# **Bank Hapoalim**

Condensed Quarterly Financial Statements as at September 30, 2019



**Q3** 

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Report of the Board of Directors and Board of Management as at September 30, 2019



**Q3** 

as at September 30, 2019

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# 1. General review, objectives, and strategy

At the meeting of the Board of Directors held on November 19, 2019, it was resolved to approve and publish the unaudited consolidated financial statements of Bank Hapoalim B.M. and its consolidated subsidiaries as at September 30, 2019, and for the period of January-September 2019.

#### 1.1. Forward-looking information

Some of the information in these reports that does not refer to historical facts (even if it is based on processing of historical data) constitutes forward-looking information, as defined in the Securities Law, 1968. The actual results of the Bank may differ materially from those included in forward-looking information, including, among other factors, as a result of changes in capital markets in Israel and globally, macro-economic changes, changes in geopolitical conditions, regulatory changes, accounting changes, changes in taxation rules, and other changes not under the Bank's control, which may lead to the failure of estimates to materialize and/ or to changes in the Bank's business plans. Forward-looking information is marked by words or phrases such as "forecast," "plan," "objective," "risk estimate," "scenario," "stress scenario," "risk assessment," "correlation," "distribution," "we believe," "expect," "predict," "estimate," "intends," "plans," "aims," "may change," "should," "can," "will," or similar expressions. Such forward-looking expressions involve risk and uncertainty, because they are based on management's estimates regarding future events, which include changes in the following parameters, among others: economic conditions, public tastes, interest rates in Israel and overseas, inflation rates, new legislation and regulation in the area of banking and the capital market, exposure to financial risks, the financial stability of borrowers, the behavior of competitors, aspects related to the Bank's image, technological developments, manpower-related matters, and other areas that affect the activity of the Bank and the environment in which it operates, the materialization of which is uncertain by nature.

This information reflects the Bank's current viewpoint with regard to future events, which is based on estimates, and is therefore subject to risks and uncertainty, as well as to the possibility that expected events or developments may not materialize at all or may only partially materialize, or even that actual developments may be the opposite of expectations.

The information presented below is based, among other things, on information known to the Bank and based, among other things, on publications by various entities, such as the Central Bureau of Statistics, the Ministry of Finance, the Bank of Israel, the Ministry of Housing, and other entities that publish data and estimates regarding the Israeli and global capital markets.

as at September 30, 2019

### 1.2. Condensed financial information

Further to the statements in Section 2.6.1 of the Report of the Board of Directors and Board of Management of the Bank for 2018 concerning the Bank's preparations for separation from the Isracard Group, pursuant to the requirements of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017 (the "Law for Increasing Competition"), the Bank sold approximately 65.2% of the capital of Isracard in a public sale offering on April 8, 2019. After the sale, the Bank retains a holding of approximately 33% of the shares of Isracard, which is accounted for using the equity method.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group has been classified as a "discontinued operation." Accordingly, until the first quarter of 2019, the Bank presented all of the assets and liabilities attributed to the activity of the Isracard Group in separate lines in the balance sheet. Similarly, in the statement of profit and loss, the Bank presented profit attributed to the discontinued operation separately, for each reported period.

Beginning in the second quarter of 2019, in which, as noted, the Bank sold 65.2% of the capital of Isracard, the Bank retains significant influence over Isracard. The remaining balance of the investment and the results of activity attributed to it, including the net profit from the sale of the investment, are therefore presented in one line, as a discontinued operation, in the Bank's financial statements.

Accordingly, the data of the Isracard Group are not presented in most of the detailed information below. For further details, see Note 1E to the Financial Statements.

7.92%

7.63%

7.51%

Table 1-1: Condensed financial information and principal performance indicators over time

	For the three m Septemb		For the nine months ended September 30		For the year ended December 31
	2019	2018	2019	2018	2018
Main performance indicators					
Return of net profit on equity attributed to shareholders of the Bank <sup>(1)</sup>	7.63%	10.67%	8.43%	9.23%	7.06%
Return of net profit on equity attributed to shareholders of the Bank excluding extraordinary items <sup>(1)(2)</sup>	8.30%	11.02%	8.40%	9.56%	9.74%
Return of net profit from continued operations on equity attributed to shareholders of the Bank (1)(7)	7.46%	9.41%	7.52%	8.18%	6.07%
Return of net profit from continued operations on equity attributed to shareholders of the Bank excluding extraordinary items <sup>(1)(3)(7)</sup>	8.13%	9.76%	7.97%	8.52%	8.75%
Return on average assets <sup>(1)</sup>	0.65%	0.84%	0.71%	0.74%	0.57%
Ratio of income to average assets			1.61%	1.68%	2.29%
Efficiency ratio – cost-income ratio from continued operations	62.20%	*57.19%	59.58%	*58.87%	65.05%
Efficiency ratio – cost-income ratio excluding extraordinary items from continued operations <sup>(3)</sup>	61.01%	*56.33%	58.49%	*57.98%	57.70%
Financing margin from regular activity (1)(4)	2.23%	2.29%	2.28%	2.27%	2.31%
Liquidity coverage ratio (5)	124%	122%	124%	122%	120%
			As at Septe	mber 30	December 31
			2019	2018	2018
Ratio of common equity Tier 1 capital to risk components (6)			11.87%	11.32%	11.16%
Ratio of total capital to risk components <sup>(6)</sup>			15.16%	14.77%	14.39%

<sup>\*</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

Leverage ratio (6)

<sup>(1)</sup> Calculated on an annualized basis.

<sup>(2)</sup> Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, the effect of the closure of the private-banking activity overseas, net profit from the sale of Isracard, and loss from impairment in respect of the Bank's investment in Bank Pozitif.

<sup>(3)</sup> Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, the effect of the closure of the private-banking activity overseas, and loss from impairment in respect of the Bank's investment in Bank Pozitif.

<sup>(4)</sup> Financing profit from regular activity (see the Report of the Board of Directors and Board of Management, in the section "Material developments in income, expenses, and other comprehensive income") divided by total financial assets after allowance for credit losses, net of non-interest bearing balances in respect of credit cards.

<sup>(5)</sup> For additional information, see the section "Liquidity and refinancing risk," below.

<sup>(6)</sup> For additional information, see the section "Capital, capital adequacy, and leverage," below.

<sup>(7)</sup> The return of net profit from continued operations is mainly influenced by the capital surplus arising, among other matters, from the sale of approximately 65% of the shares of Isracard. In September 2019, the Bank declared the distribution of part of the aforesaid capital surplus as a dividend, in the amount of NIS 1 billion.

Table 1-1: Condensed financial information and principal performance indicators over time (continued)

		the three months ended September 30 September 30 September 30		For the year ended December 31	
	2019	2018	2019	2018	2018
Main credit quality indicators					
Allowance for credit losses as a percentage of credit to the public	1.35%	1.33%	1.35%	1.33%	1.31%
Impaired debts and debts in arrears of 90 days or more as a percentage of credit to the public	1.29%	1.30%	1.29%	1.30%	1.23%
Net charge-offs as a percentage of average credit to the public <sup>(1)</sup>	0.01%	0.15%	0.10%	0.17%	0.20%
Provision for credit losses as a percentage of average credit to the public (1)	(0.05%)	0.17%	0.18%	0.21%	0.22%
			NIS millions		
Main profit and loss data					
Net profit attributed to shareholders of the Bank	736	950	2,428	2,498	2,595
Net profit attributed to shareholders of the Bank excluding extraordinary items <sup>(2)</sup>	798	980	2,419	2,588	3,579
Net profit from continued operations attributed to shareholders of the Bank	720	841	2,170	2,219	2,231
Net profit from continued operations attributed to shareholders of the Bank excluding extraordinary items <sup>(3)</sup>	782	871	2,298	2,309	3,215
Net interest income	2,283	2,228	7,026	6,616	8,906
Provision (income) for credit losses	(40)	118	400	424	613
Net financing profit**	2,341	2,634	7,339	7,611	10,351
Non-interest income	884	*1,241	2,775	*3,547	4,868
Of which: fees	815	*822	2,404	*2,492	3,318
Operating and other expenses	1,970	*1,984	5,839	*5,983	8,960
Of which: salaries and related expenses	1,010	1,020	3,071	3,126	4,097
Total income	3,167	*3,469	9,801	*10,163	13,774
Net earnings per ordinary share (in NIS)					
Net profit attributed to shareholders of the Bank	0.55	0.71	1.82	1.87	1.95

<sup>\*</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

<sup>\*\*</sup> Net financing profit includes net interest income and non-interest financing income (expenses).

<sup>(1)</sup> Calculated on an annualized basis.

<sup>(2)</sup> Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, the effect of the closure of the private-banking activity overseas, net profit from the sale of Isracard, and loss from impairment in respect of the Bank's investment in Bank Pozitif.

<sup>(3)</sup> Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, the effect of the closure of the private-banking activity overseas, and loss from impairment in respect of the Bank's investment in Bank Pozitif.

Table 1-1: Condensed financial information and principal performance indicators over time (continued)

		September 30		December 31
		2019	2018	2018
		1	NIS millions	
Main balance sheet data				
Total assets		453,347	447,921	460,926
Of which: Cash and deposits with banks		72,517	77,622	84,459
Securities		65,592	57,943	56,116
Net credit to the public		291,007	275,806	282,507
Net problematic credit risk		7,761	7,026	6,944
Net impaired balance sheet debts		2,295	2,238	2,158
Credit to the public not accruing interest in	come (NPL)	2,401	2,218	2,178
Total liabilities		414,086	410,203	423,270
Of which: Deposits from the public		348,027	341,775	352,260
Deposits from banks		3,178	4,357	4,528
Bonds and subordinated notes		28,337	28,647	30,024
Shareholders' equity		39,218	37,613	37,544
Additional data				
Share price at end of period (in NIS)		26.7	26.6	23.7
	For the three months ended September 30	For the nine mo		For the year ended

	For the three months ended September 30		For the nine months ended September 30		For the year ended December 31
	2019	2018	<b>2019</b> 2018	2018	
Total dividend per share (in agorot)**	74.90	-	74.90	37.17	37.17
Ratio of fees to average assets	0.18%	*0.19%	0.53%	*0.55%	0.73%

<sup>\*</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

# 1.3. Condensed description of the principal risks to which the Bank is exposed

The Bank performs comprehensive examinations to assess the risks to which it is exposed and to estimate the materiality of such risks. Within the ICAAP (the Internal Capital Adequacy Assessment Process), the Bank defined the following risks as material risks: credit risk, concentration risk, market risk, investment risk, operational risk (including IT risk and cyber risk), counterparty risk, interest-rate risk in the banking book, liquidity risk, reputational risk, strategic and competitive risk, regulatory risk, and compliance risk. Other risks to which the Bank is exposed are handled directly as part of the management of its business: legal risk, economic risk, and environmental risk. For additional information regarding risks, see <a href="the section" Review of risks," below; the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018; and the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at September 30, 2019.

<sup>\*\*</sup> According to the date of declaration.

# 1.4. Objectives and business strategy

In late 2018, the Board of Management and the Board of Directors of the Bank approved a three-year strategic plan (for the years 2019-2021), which is updated each year based on changes in the global economy, changes in the business environment in Israel, regulatory processes, and changes in the competitive environment in which the Bank operates, in all areas of its activity.

In addition to these changes, the strategic plan was built while also taking into consideration possible future scenarios for the banking industry, as published by the Basel Committee on Banking in February 2018. In its Annual Review of the Banking System in Israel for 2017, published in May 2018, the Banking Supervision Department described the Basel scenarios. The Bank adopted the Basel scenarios as a methodology for the analysis of the future competitive environment and for the selection of the most probable reference scenario for the banking industry in Israel. Note that in view of the differences between the competitive environments of the private customer segment and the business customer segment, we estimate that different scenarios will materialize in the different segments of activity.

The global and Israeli banking systems are influenced by a matrix of factors, primarily changes in customers' habits, tightened regulation, and the growing impact of technology. These shifts have led to more intense competition, from traditional players as well as a varied multitude of new players. We estimate that the "distributed bank" scenario has a high probability of realization, gradually, over a period of years, in the retail-banking sector (private customers and small businesses). In this scenario, financial services are distributed among banks and technological players. This scenario may involve collaborations forming between players through various activity models.

According to the estimates of the Bank, in corporate and commercial banking, the value added that large technology companies can offer business clients in the short to medium term is relatively limited, and the threat posed by tech giants in these customer segments is therefore remote. Thus, in our view, there is a high probability that the "better bank" scenario will materialize in the corporate-banking sector. In this scenario, existing banks will undergo comprehensive modernization and digitization; they will use new technologies to improve their systems, renew customer interfaces, create added value, and offer advanced services. Some business models will change, but customer relationships and core activity will be maintained.

The Bank's three-year strategic plan takes the caution necessitated by the risks in the global economy and the Israeli market into account, and balances risk and return considerations. The goal of the strategic plan is to enable the Bank to continue to pursue a trajectory of stable growth, while continuing to solidify its leadership in the Israeli banking system; providing an advanced, excellent service experience through all channels; and maximizing value for its shareholders and all of its stakeholders, despite the array of challenges confronting it, which include challenges arising from the development of the competitive map, as illustrated by the Basel scenarios.

The Bank implements the directives of the Bank of Israel concerning compliance with capital targets; these directives were taken into consideration in the Bank's strategic planning. The strategic plan is focused on five key themes:

1. Value-creating leadership in target customer segments and activities in Israel – Deeper connections and activities with the Bank's customers based on innovation in services and optimization of channels of activity, enhanced added value, creation of solutions adapted to different customers' needs, and strengthening of the focus of the business on high-potential activities.

- 2. Enhancement of value for customers through a combination of personal, human, and technological connections Adapted, accessible, intuitive banking service, integrating advanced digital services with human service and advice in complex activities and at decision points.
- **3. Building tomorrow: construction of infrastructures, innovation, and focused international growth –**Strengthening infrastructures for future growth and developing advanced technological capabilities, in collaboration with the business environment, while developing the commercial banking business in the United States.
- **4. Sustainable shared value with stakeholders –** Promoting business processes that generate shared value for the public and for the Bank, while increasing transparency and cultivating dialogue with all stakeholders.
- **5. Ongoing operational simplification and excellence –** Optimizing all resources, while simplifying and redesigning processes from end to end in order to enhance value for customers, and implementing a multi-year efficiency plan.

In addition to the five key strategic themes described above, the Bank operates in accordance with three themes in the area of resources and infrastructures:

- The Bank will continue to emphasize the nurturance and management of human resources and the creation of a supportive, agile organizational infrastructure.
- The Bank will work to promote excellence in financial management and dynamic, advanced capital management.
- These activities will be conducted while applying rigorous risk management congruent with the trajectory for the operations of the Bank.

The Bank will continue to act on the basis of its fundamental values and in congruence with the principles of sustainability, as defined in its vision. In this context, the Bank will work to continue to lead the financial industry in the areas of corporate social responsibility and contribution to the community, as it has in recent years.

For more extensive information regarding the strategy of the Bank and its expression in the various areas of the Bank's activity, see the section "Objectives and business strategy" in the Report of the Board of Directors and Board of Management for 2018.

The Bank's approved work plans and the working assumptions on which they are based refer to the Bank's future activities; therefore, the above information in this section with regard to the Bank's action plans and intentions is "forward-looking information."

The strategic plan sets ambitious goals for each of the Bank's activities, yet in any planning, especially in planning several years ahead, and all the more so during a period of changes and turmoil in the global economy and in the world financial system, a considerable degree of uncertainty must be taken into consideration. Various diverse factors may prevent the assumptions on which the strategic plan is based from materializing, or may prevent them from materializing in full, and may prevent the realization or full realization of future plans. Notable such factors are the business environment in Israel and globally, as well as macro conditions. Special importance should be accorded to the condition of the global economy; to the economic, political, and security situation in Israel and in the region; and to regulatory changes.

# 2. Explanation and analysis of results and business position

### 2.1. Trends, events, developments, and material changes

#### 2.1.1. Economic and financial review

#### Developments in the global economy

The trade war and the uncertainty through Britain's withdrawal from the European Union slowed global growth. The expansion of global trade halted, hurting the industrial sector. The increase in uncertainty also led to deceleration of non-financial investments. In geographical terms, the slowdown was most notable in the European countries and in China. Growth in China fell to a low level of 5.5% in the third quarter. Growth in the American economy also slowed in the third quarter of 2019, to 1.9%, although this level still allowed a tight labor market; the unemployment rate decreased to a fifty-year low of 3.5%. Trade agreement talks between the United States and China progressed in October 2019. The British withdrawal from the European Union was postponed, to allow Britain to approve a draft agreement with the European Union. Inflation in the developed countries remained low, and a series of central banks around the world lowered their interest rates. In the United States, the central bank lowered the interest rate by 0.5 percentage points in two increments during the third quarter of 2019, to 2.0%. The Federal Reserve lowered the interest rate again at the end of October, to 1.75%. The European Central Bank lowered the interest rate on banks' deposits with the central bank from negative 0.4% to negative 0.5% in September 2019. Concurrently, it announced the resumption of its bond purchasing program, beginning November 1, 2019, at EUR 20 billion per month.

### **Economic activity in Israel**

Economic indicators released to date point to some deceleration in growth during the third quarter. This trend may have been influenced by the declining global growth, as well as by the political uncertainty in Israel. Similar to the situation worldwide, the slowdown is more notable in the industrial sector, and less so in the service sectors. Industrial exports decreased by 0.6% in the third quarter, in dollar terms, relative to the preceding quarter, despite a sharp increase in exports of electronic components. Imports of raw materials and imports of investment products also decreased. By contrast, indicators of private consumption continued to point to expansion. The labor market remained tight, as the unemployment rate fell to 3.8% in August, and wages rose by 3.4% in the year through July.

# Residential real estate

Sales of new homes, according to reports by the Central Bureau of Statistics, rose again, following the decline in the first few months of the year, with a 12% increase in June-August compared with the preceding three months. Construction starts stood at 11,500 units in the second quarter of 2019, compared with 12,500 units in the first quarter and an average of 12,700 units per quarter in 2018. The increase in prices of homes resumed: the survey of prices of homes issued by the Central Bureau of Statistics indicates a 1.3% increase in prices over the twelve months through September.

### Fiscal and monetary policy

The Bank of Israel interest rate remained unchanged at 0.25% in the third quarter and in October. During the third quarter, a sharp shift occurred in the interest-rate guidance of the Bank of Israel, following a steep decrease in the pace of inflation and the continued appreciation of the shekel. In July, the monetary committee estimated that it would be necessary to raise the interest rate in the third quarter this year; however, in its October decision, the monetary committee estimated that the interest rate would remain at its present level for a long period, or decrease. The short-term note (Makam) market reflects expectations of a decrease in the interest rate in the coming months.

The budget deficit continued to rise, reaching 3.9% of GDP in the twelve months ended in June. Government expenditures grew by 6.8% in January-September, while tax revenues grew by approximately 2.0%. A second round of Knesset elections was held on September 17, 2019; coalition negotiations between the parties are currently underway. In the absence of a regular government, 2020 is expected to begin without an approved national budget; treatment of the deviation of the budget deficit from the target range will also be postponed.

#### Inflation and exchange rates

The "known" consumer price index fell by 0.7% in the third quarter. The annualized rate of inflation decreased to 0.6% at the end of the third quarter. The consumer price index for September fell by 0.2%, while annual inflation decreased to 0.3%. The decrease in the rate of inflation over the last year is attributed to the appreciation of the shekel against the currency basket and to the decrease in energy prices. Heightened competition from online shopping also continued to temper the prices of commercial goods. In contrast to previous years, the direct impact of economic policy on prices was low.

The shekel appreciated by 2.4% against the US dollar and by 6.3% against the euro in the third quarter. The shekel appreciated by 4.4% against the effective currency basket. The Bank of Israel purchased almost no foreign currency during the third quarter (a minute amount of USD 2 million).

### Financial and capital markets

The financial markets were influenced in the third quarter by the global political uncertainty and by the policies of the central banks, which were mainly aimed at coping with the consequences of this uncertainty. The impact of the expansionary monetary policies was prominent in the global bond markets, but stock indices also continued to rise, despite the increase in risks and the lowered global growth forecasts. The S&P 500 index rose by 1.2% in the third quarter, completing a 19% increase year-to-date. The STOXX Europe 600 index rose by 2.2% in the third quarter, and the TA-125 index rose by 3.2% (all in local currencies). Daily turnovers in shares and convertibles in Tel Aviv rose slightly in the third quarter of 2019, to NIS 1,375 million, but remained lower than the daily average in 2018. Bond turnovers rose slightly relative to the preceding quarters, to a daily average of NIS 3,727 million, similar to the average in 2018.

Long-term bond yields continued to fall, as noted, against a background of increasing expectations of continued interest-rate cuts by the central banks. The decrease in bond yields was notable in the United States, as yields of ten-year bonds fell to 1.66% at the end of September, from 2.68% at the end of 2018. The decrease in yields in Europe and in Israel was similar. Ten-year yields in Israel reached 0.97% at the end of September. Overall in the third quarter, the unlinked and linked government bond indices rose by 3.5%. The Tel Bond 60 index of corporate bonds rose by 1.5% in the third quarter of 2019, while yield spreads against government bonds remained at a low level of approximately 1.0%.

In the non-financial corporate market, issues totaled approximately NIS 8.2 billion in the third quarter, similar to the levels of the preceding three quarters.

Table 2-1: Changes in the CPI and in exchange rates

	For the three months ended September 30		For the nine mor Septembe	For the year 2018	
	2019	2018	2019	2018	
Rate of increase (decrease) in "known" CPI	(0.7%)	0.2%	0.8%	1.1%	1.2%
Rate of increase (decrease) in USD exchange rate	(2.4%)	(0.6%)	(7.1%)	4.6%	8.1%
Rate of increase (decrease) in GBP exchange rate	(5.3%)	(1.4%)	(10.7%)	1.2%	2.4%
Rate of increase (decrease) in CHF exchange rate	(4.2%)	1.1%	(7.9%)	4.6%	7.1%
Rate of increase (decrease) in EUR exchange rate	(6.3%)	(0.9%)	(11.3%)	1.5%	3.3%
Rate of increase (decrease) in TRY exchange rate	(0.4%)	(24.4%)	(13.0%)	(34.1%)	(23.1%)

Data regarding the Bank of Israel interest rate

	September 30,	June 30,	December 31,	September 30,	June 30,
	2019	2019	2018	2018	2018
Interest rate at end of period	0.25%	0.25%	0.25%	0.10%	0.10%

# 2.1.2. Disclosure regarding emphasis of matters by the external auditors

Occasionally, the external auditor finds it appropriate to diverge from the uniform format by including an emphasis-of-matter paragraph, directing attention to a particular matter that has a significant effect on the financial statements and is included in a note to the financial statements.

The external auditors have emphasized the section in Note 10B(b) concerning exposure to class-action suits filed against the Bank Group, Note 10D concerning the investigation of the Bank Group's business with American customers, and Note 10E concerning the investigation regarding FIFA.

### 2.1.3. Top and emerging risks

Based on the recommendations of the FSB (Financial Stability Board), a top risk is defined as a development currently occurring in the business environment of the Bank that may adversely affect the Bank's results over the course of the coming year. By contrast, with respect to an emerging risk, there is greater uncertainty regarding the timing of materialization of the risk as an occurrence with a material effect on the strategy of the Bank.

The management of risks at the Bank Group is described extensively in the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018.

The Board of Management and Board of Directors of the Bank have discussed the effect of the top and emerging risks described below on the Bank; from time to time, they examine the need to adjust business strategy to such developments.

- Compliance risk: Pursuant to Proper Conduct of Banking Business Directive 308, compliance risk also includes risks related to the fairness of the Bank towards its customers, conflicts of interest, the prohibition of money laundering and financing of terrorism, provision of advice to customers, protection of privacy (excluding information-technology aspects), taxation aspects relevant to products or services for customers, or directives of a similar nature. The materialization of this risk on the global level is reflected in the continuing investigations of banks around the world and in the fines imposed on them in connection with the violation of laws or regulations, such as in the areas of assisting tax evasion, the prevention of terrorism financing, money laundering, and investigations of corruption. The Bank Group's business with American customers and the issue of FIFA are under investigation by the authorities in the United States. The Bank estimates that the aggregate total to be paid by the Bank Group in connection with the investigation of the Bank Group's business with American customers is likely to be significantly higher than the amount of the existing provision in the financial statements. Very significant fines may adversely affect the results of the Bank. At this time, it appears that a resolution or resolutions with the United States Department of Justice regarding this matter may be in the form of a deferred prosecution agreement or a plea agreement. The type of resolution, if attained, may also affect the Bank, in that a severe resolution may cause damage to the Bank's business. For details regarding the investigations of the United States authorities, see Note 10D and 10E to the Condensed Financial Statements as at September 30, 2019.
- Macro-economic environment: The activity of the Bank is dependent on the business environment, in Israel and globally. The condition of the global economy; significant changes in monetary policies and interest-rate curves; market volatility; changes in prices of financial assets in Israel and worldwide, and in real-estate prices; and the economic, political, and security situation in Israel and in the region have the potential to affect the activity of the Bank. The Bank's multi-annual strategic plan includes certain assumptions regarding the macro-economic environment, taking into consideration the existing risks in the global and Israeli economy, and balances risk and return considerations.

- Regulatory environment in Israel and overseas: International regulatory reforms have implications for the business of the Bank, in Israel and globally. In Israel, several regulatory initiatives have been formulated over the last few years, with the primary aim of increasing competition in the banking system in Israel; several additional regulatory initiatives are in the process of being generated. The regulatory initiatives and trends, and specifically the mandatory separation of the Bank from its credit-card companies and the significant changes in this area of activity, as well as the mobility of bank accounts and open API, may affect the banking system in general and the Bank in particular. At this stage, it is too early to estimate and assess the effect thereof on the Bank. For details regarding the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel, 2017, see <a href="Note 16">Note 16</a> to the Condensed Financial Statements as at September 30, 2019.
- Information security and cyber incident risk: Increasing cyber threats to financial institutions have led to the channeling of resources in the banking industry to cope with this risk. The Bank applies frequent controls in all channels in order to prevent harmful penetration, activation of malicious software, and information leakage. The lines of defense consist of a large number of advanced information-security systems, deployed internally in the Bank's network as well as externally as a perimeter defense.
- Competitive and strategic risk: New competition from big tech companies (Apple, Google, Facebook, Amazon, and others) and fintech companies, alongside the entry of new technologies, changes in customer behavior, and new business models in the financial sphere, may significantly affect the banking system, in Israel and worldwide, in the medium to long term. Concurrently, regulatory and competitive changes in the domestic arena, with an emphasis on measures aimed at increasing competition in the retail credit market, such as the Credit Data Law, which took effect on April 12, 2019, may affect the business results of the Bank. The Bank has formulated a strategic plan for 2019-2021, encompassing action in the areas of innovation, technology, the structure of its operations, and more, in order to respond to all such threats.

For details regarding legal proceedings, see <u>Note 10</u> to the Condensed Financial Statements as at September 30, 2019.

For details regarding material regulatory initiatives with an effect on the activity of the Bank during the reported period, see Note 16 to the Condensed Financial Statements as at September 30, 2019.

#### 2.2. Material developments in income, expenses, and other comprehensive income

Net profit attributed to shareholders of the Bank totaled NIS 2,428 million in the first nine months of 2019, compared with profit in the amount of NIS 2,498 million in the same period last year.

Net return on equity attributed to shareholders of the Bank was approximately 8.4% in the first nine months of 2019, compared with approximately 9.2% in the same period last year.

Table 2-2: Condensed statement of profit and loss

	For the three ended Septe		Change	For the nine ended Sept		Change
	2019	2018		2019	2018	
	NIS millio	ns		NIS mil	ions	
Interest income	2,593	2,895	(10.4%)	9,148	8,697	5.2%
Interest expenses	(310)	(667)	(53.5%)	(2,122)	(2,081)	2.0%
Net interest income	2,283	2,228	2.5%	7,026	6,616	6.2%
Non-interest financing income	58	406	(85.7%)	313	995	(68.5%)
Net financing profit*	2,341	2,634	(11.1%)	7,339	7,611	(3.6%)
Provision (income) for credit losses	(40)	118	(133.9%)	400	424	(5.7%)
Net financing profit after provision for credit losses	2,381	2,516	(5.4%)	6,939	7,187	(3.5%)
Fees and other income	826	**835	(1.1%)	2,462	**2,552	(3.5%)
Operating and other expenses	1,970	**1,984	(0.7%)	5,839	**5,983	(2.4%)
Profit from continued operations before taxes	1,237	1,367	(9.5%)	3,562	3,756	(5.2%)
Provision for taxes on profit from continued operations	523	548	(4.6%)	1,413	1,585	(10.9%)
Profit from continued operations after taxes	714	819	(12.8%)	2,149	2,171	(1.0%)
The Bank's share in profits of equity-basis investees, after taxes	3	-		7	8	(12.5%)
Net profit from continued operations	717	819	(12.5%)	2,156	2,179	(1.1%)
Net profit from a discontinued operation	16	109	(85.3%)	258	279	(7.5%)
Net profit						
Before attribution to non-controlling interests	733	928	(21.0%)	2,414	2,458	(1.8%)
Loss (profit) attributed to non-controlling interests	3	22	(86.4%)	14	40	(65.0%)
Attributed to shareholders of the Bank	736	950	(22.5%)	2,428	2,498	(2.8%)
Return of net profit	7.6%	10.7%	(28.4%)	8.4%	9.2%	(8.6%)

<sup>\*</sup> The profit and loss items above are presented in a different format than in the condensed statement of profit and loss, in order to allow better analysis of the financial results. This change is expressed in the reclassification of non-interest financing income, from the item of "non-interest income (expenses)" to the item of "net financing profit."

<sup>\*\*</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

### 2.2.1. Developments in income and expenses

### **Net financing profit**

In order to analyze profit from financing activity, in addition to interest income and expenses, non-interest financing income and expenses must also be included in profit. This income includes financing income in respect of derivative instruments – exchange-rate differences and profit from the sale of securities, among other things – which serve as an integral element of the Bank's exposure management. Income from derivatives includes, among other things, the effects of the time value in the fair value of derivatives, which offset balance sheet interest exposures, as well as the effects of the rate of change in the known CPI on derivatives balances, which offset CPI exposures in respect of balance sheet balances.

Table 2-3: Composition of net financing profit

	For the three ended Septe		Change	For the nine ended Sept		Change
	2019	2018		2019	2018	
	NIS millio	ins		NIS millions		
Interest income	2,593	2,895	(10.43%)	9,148	8,697	5.19%
Interest expenses	(310)	(667)	(53.52%)	(2,122)	(2,081)	1.97%
Net interest income	2,283	2,228	2.47%	7,026	6,616	6.20%
Non-interest financing income*	58	406	(85.71%)	313	995	(68.54%)
Total reported financing profit	2,341	2,634	(11.12%)	7,339	7,611	(3.57%)
Excluding effects not from regular activity:		_			_	
Income from realization and adjustments to fair value of bonds	169	9		222	107	107.48%
			(00.040)			
Profit from investments in shares	12	167	(92.81%)	262	243	7.82%
Loss from impairment of shares of affiliates	(63)	-		(63)	-	
Gains in respect of loans sold	-	-		1	58	
Adjustments to fair value of derivative instruments <sup>(t)</sup>	(136)	96	(241.67%)	(310)	99	
Financing income (expenses) from tax hedging of investments overseas and hedges of currency exposures of non-monetary items <sup>(2)</sup>	(28)	6		(128)	56	
Total effects not from regular activity		278	(116.55%)	(16)	563	(102.84%)
	(46)	2/0	(110.33%)	(10)	203	(102.04%)
Total income from regular financing activity <sup>(3)</sup>	2,387	2,356	1.32%	7,355	7,048	4.36%

<sup>\*</sup> Includes a provision for impairment in respect of the Bank's investments in Bank Pozitif.

<sup>(1)</sup> The effect of the measurement of profit and loss in derivative instruments constituting part of the Bank's asset and liability management strategy on a fair-value basis, versus measurement on an accrual basis.

<sup>(2)</sup> This item includes the effects of hedging of currency exposures of non-monetary items and the effect of hedging the asymmetry in the tax liability in respect of exchange-rate differences in investments in subsidiaries overseas, which are not included in the income base for the calculation of the provision for tax, in contrast to exchange-rate differences in respect of financing sources. The Bank hedges against tax exposure in respect of investments overseas by establishing surplus financing sources against such investments.

<sup>(3)</sup> Financing profit excluding extraordinary effects, and excluding effects arising mainly from the timing of recording in accounting.

Of which in respect of the effects of changes in the CPI: an expense of NIS 76 million in the third quarter of 2019, compared with income of NIS 19 million in the third quarter of 2018; income in the amount of NIS 49 million in the first nine months of 2019, compared with income in the amount of NIS 123 million in the first nine months of 2018.

as at September 30, 2019

Income from regular financing activity totaled NIS 7,355 million in the first nine months of 2019, compared with a total of NIS 7,048 million in the same period last year. The increase resulted from an increase in financial spreads of deposits, due to an increase in the dollar and shekel interest rates. In addition, the volumes of business activity and of housing credit increased. By contrast, the volume of consumer retail credit decreased, and income from linkage differentials decreased, due to changes in the rate of increase of the known CPI between the periods.

Total reported financing income amounted to NIS 7,339 million in the first nine months of 2019, compared with a total of NIS 7,611 million in the same period last year. The decrease mainly resulted from a loss in the amount of NIS 310 million, compared with profit in the amount of NIS 99 million in the same period last year, due to a change in the gaps between the fair value of derivatives that are part of the asset and liability management of the Bank, and the measurement of the same assets on an accrual basis, mainly as a result of a decrease in the long-term NIS interest rate. The decrease was also influenced by impairment in the amount of approximately NIS 63 million in respect of the Bank's investment in Bank Pozitif (for further details, see <a href="the section "Principal companies,"">the section "Principal companies,"</a> below). In addition, income from exchange-rate differences decreased, mainly due to hedging of currency exposures of non-monetary items; and profit from the sale of loans decreased. By contrast, profit from regular activity increased, as noted above, and profit from investment in securities increased.

Table 2-4: Principal data regarding interest income and expenses

	For the three months ended September 30				For the	For the nine months ended September 30			
	2019		2	2018		2019	2018		
	Interest	Rate of	Interest	Rate of	Interest	Rate of	Interest	Rate of	
	income	income	income	income	income	income	income	income	
	(expenses)	(expense)	(expenses)	(expense)	(expenses)	(expense)	(expenses)	(expense)	
	NIS millions / percent								
Interest income	2,593	2.57%	2,895	2.96%	9,148	3.02%	8,697	2.96%	
Interest expenses	(310)	0.52%	(667)	1.09%	(2,122)	1.16%	(2,081)	1.13%	
Net interest income	2,283	2.05%	2,228	1.87%	7,026	1.86%	6,616	1.83%	
Net interest income as a percentage of the balance									
of interest-bearing assets		2.26%		2.28%		2.32%		2.25%	

Interest income and expenses increased in the first nine months of 2019, compared with the same period last year, as a result of an increase in the dollar and shekel interest rates. By contrast, the rate of increase in the known CPI decreased between the periods. In addition, interest income increased due to an increase in business credit and housing credit volumes. However, the volume of consumer retail credit decreased. An analysis of the changes in interest income and expenses, in a comparison of the first nine months of 2019 to the same period last year, indicates that changes in the volume of average balance sheet balances caused an increase in the amount of approximately NIS 460 million, and changes in interest rates caused a decrease in the amount of approximately NIS 50 million in net interest income.

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**The provision for credit losses** totaled NIS 400 million in the first nine months of 2019, compared with a total of NIS 424 million in the same period last year.

Income in the amount of NIS 107 million was recorded in respect of the net individual provision in the first nine months of 2019, compared with income in the amount of NIS 231 million in the same period last year. The decrease in this item mainly resulted from an increase in the gross individual provision.

The net provision in respect of the collective allowance totaled NIS 507 million in the first nine months of 2019, compared with a provision in the amount of NIS 655 million in the same period last year. The decrease in the collective allowance resulted both from a decrease in automatic charge-offs and from the effect of changes in credit balances compared with the same period last year. This decrease was offset by a collective allowance recorded due to the sale of control of the Isracard Group in April 2019, and the first-time inclusion of the balance sheet and off-balance sheet credit balances of the group as at June 30, 2019.

For further information regarding the development of balances of credit to the public, see <u>the section</u> <u>"Structure and development of assets, liabilities, capital, and capital adequacy"</u> in the Report of the Board of Directors and Board of Management.

For further information regarding the change in the allowance for credit losses, see <u>Note 6</u> to the Condensed Financial Statements.

Table 2-5: Cumulative provision for credit losses in respect of debts and in respect of off-balance sheet credit instruments\*\*

	For the three mon September		For the nine mor Septembe	
	2019	2018	2019	2018
		NIS mill	lions	
Individual provision for credit losses	155	167	653	542
Decrease in individual allowance for credit losses and recovery of charged off debts	(306)	(289)	(760)	(773)
Net individual income in respect of credit losses	(151)	(122)	(107)	(231)
Net provision in respect of the collective allowance for credit losses and net charge-offs	111	240	507	655
Total provision (income) for credit losses*	(40)	118	400	424
* Of which:				
Net provision (income) for credit losses in respect of commercial credit risk	(103)	(37)	204	33
Net provision for credit losses in respect of housing credit risk	7	20	18	31
Net provision for credit losses in respect of other private credit risk	59	135	178	362
Net income in respect of credit losses in respect of risk of credit to banks and governments	(3)	-	-	(2)
Total provision (income) for credit losses	(40)	118	400	424
		%		
Provision (income) as a percentage of total credit to the public:				
Percentage of individual provision for credit losses	0.21%	0.24%	0.30%	0.26%
Gross provision for credit losses as a percentage of the average recorded balance of credit to the public***	0.36%	0.59%	0.53%	0.58%
Provision (income) for credit losses as a percentage of the average recorded balance of credit to the public	(0.05%)	0.17%	0.18%	0.21%
Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public	0.01%	0.15%	0.10%	0.17%
<u> </u>	0.01%	0.13/6	0.10%	0.17/6
Net charge-offs in respect of credit to the public as a percentage of the allowance for credit losses in respect of credit to the public	0.50%	10.94%	7.48%	12.44%

 $<sup>^{\</sup>star\star}$   $\,$  Including in respect of housing loans examined according to the extent of arrears.

**Fees and other income** totaled NIS 2,462 million in the first nine months of 2019, compared with NIS 2,552 million in the same period last year. The decrease mainly resulted from capital-market fees, account-management fees, and credit-handling fees, and was offset by an increase in income from credit cards.

<sup>\*\*\*</sup> The gross provision for credit losses is the total provision for credit losses, excluding the decrease in the individual allowance for credit losses and recovery of charged-off debts.

Table 2-6: Details of fees and other income

	For the three months ended September 30		Change		For the nine months ended September 30	
	2019	2018		2019	2018	
	NIS million	าร		NIS mill	ions	
Fees						
Account management fees	222	230	(3.5%)	652	689	(5.4%)
Securities activity	173	174	(0.6%)	521	545	(4.4%)
Credit cards, net	85	81	4.9%	236	218	8.3%
Credit handling	46	47	(2.1%)	146	178	(18.0%)
Financing transaction fees	122	*115	6.1%	357	*336	6.3%
Other fees	167	175	(4.6%)	492	526	(6.5%)
Total operating fees	815	*822	(0.9%)	2,404	*2,492	(3.5%)
Total others	11	13	(15.4%)	58	60	(3.3%)
Total operating income and other income	826	*835	(1.1%)	2,462	*2,552	(3.5%)

<sup>\*</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

**Operating and other expenses** totaled NIS 5,839 million in the first nine months of 2019, compared with NIS 5,983 million in the same period last year, a decrease of approximately 2.4%.

Table 2-7: Details of operating and other expenses

	For the three months ended September 30		Change	For the nine months ended September 30		Change
	2019	2018		2019	2018	
	NIS millio	ns		NIS mil	lions	
Salary expenses						
Wages	880	890	(1.1%)	2,710	2,802	(3.3%)
Bonuses and share-based						
compensation	130	130	0.0%	361	324	11.4%
Total wages	1,010	1,020	(1.0%)	3,071	3,126	(1.8%)
Maintenance and depreciation						
of buildings and equipment	351	341	2.9%	989	1,027	(3.7%)
Other expenses	609	<sup>(1)</sup> 623	(2.2%)	1,779	<sup>(1)</sup> 1,830	(2.8%)
Total operating and other				_		
expenses	1,970	<sup>(1)</sup> 1,984	(0.7%)	5,839	<sup>(1)</sup> 5,983	(2.4%)

<sup>(1)</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

as at September 30, 2019

**Salary expenses** totaled NIS 3,071 million in the first nine months of 2019, compared with NIS 3,126 million in the same period last year, a decrease of 1.8%. The decrease in salary expenses resulted from continued cost savings due to efficiency processes, and was offset by the effect of the increase in the share price of the Bank on equity remuneration.

**Expenses for maintenance and depreciation of buildings and equipment** totaled NIS 989 million in the first nine months of 2019, compared with NIS 1,027 million in the same period last year, a decrease of 3.7%.

**Other expenses** totaled NIS 1,779 million in the first nine months of 2019, compared with NIS 1,830 million in the same period last year. The decrease mainly resulted from income from exchange-rate differences due to the revaluation of the provision for the investigation of the Bank Group's business with American customers, compared with an expense in the same period last year, offset by an increase in IT expenses and in fees, due to an increase in the volume of activity, and in expenses recorded in respect of a transaction for the sale of the customer portfolio in Switzerland.

The provision for taxes on profit from continued operations totaled NIS 1,413 million in the first nine months of 2019, compared with a total of NIS 1,585 million in the same period last year.

The effective tax rate for the Bank reached 39.7% in the first nine months of 2019, compared with a statutory tax rate of 34.2%, due to unrecognized expenses; losses for which no deferred taxes were included; taxes in respect of previous years, as a result of the recovery of charged-off debts; and deferred taxes in respect of affiliates

Net profit from a discontinued operation totaled NIS 258 million in the first nine months of 2019, compared with a total of NIS 279 million in the same period last year. Profit from a discontinued operation in the first nine months of 2019 includes net profit in the amount of approximately NIS 137 million (after the effect of related tax), which includes capital gains in the amount of approximately NIS 210 million in respect of the part of the investment that has been sold and in respect of revaluation of the remaining balance of the investment according to the value of the shares at the issuance date, net of reduction to market price as at June 30, 2019, in the amount of approximately NIS 73 million. In addition, the results of the discontinued operation include the Bank's share in the profits of Isracard (33%) in the second and third quarters of 2019. Until the end of the first quarter of 2019, profit from a discontinued operation included the share of the Bank (98.2%) in the profits of the Isracard Group.

**Non-controlling interests' share in net results of consolidated companies** totaled a share in loss in the amount of NIS 14 million in the first nine months of 2019, compared with a share in loss in the amount of NIS 40 million in the same period last year.

**Net profit attributed to shareholders of the Bank** totaled NIS 2,428 million in the first nine months of 2019, compared with a total of NIS 2,498 million in the same period last year.

**Basic net profit per share of par value NIS 1** amounted to NIS 1.82 in the first nine months of 2019, compared with NIS 1.87 in the same period last year.

# 2.2.2. Developments in comprehensive income

Table 2-8: Comprehensive income

	For the three mont September		For the nine mor Septembe			
	2019	2018	2019	2018		
		NIS millions				
Net profit before attribution to non-controlling interests	733	928	2,414	2,458		
Net loss (profit) attributed to non-controlling interests	3	22	14	40		
Net profit attributed to shareholders of the Bank	736	950	2,428	2,498		
Other comprehensive income (loss) before taxes:						
Net adjustments in respect of bonds available for sale at fair value <sup>(1)</sup>	128	24	581	(577)		
Net adjustments from translation of financial statements,* after hedge effects**	-	3	-	(1)		
Adjustments of liabilities in respect of employee benefits***	(183)	(59)	(267)	194		
Other comprehensive income (loss) before taxes	(55)	(32)	314	(384)		
Effect of related tax	32	39	(78)	147		
Other comprehensive income (loss) attributed to shareholders of the Bank, after taxes	(23)	7	236	(237)		
Comprehensive income (loss) before attribution to non-controlling interests	710	935	2,650	2,221		
Comprehensive loss (income) attributed to non-controlling interests	3	22	14	40		
Comprehensive income attributed to shareholders of the Bank	713	957	2,664	2,261		

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

**Comprehensive income** totaled NIS 2,664 million in the first nine months of 2019, compared with a total of NIS 2,261 million in the same period last year. Comprehensive income was mainly influenced, beyond the change in net profit, by an increase in adjustments of bonds available for sale, as a result of an increase in prices of bonds in Israel and overseas (primarily government bonds), in contrast to decreases in prices of securities available for sale in the same period last year. This increase was partly offset by changes in adjustments of employee benefit liabilities, due to a decrease in interest-rate curves in the current period.

 $<sup>^{\</sup>star\star}$  Hedges – net gains (losses) in respect of net hedges of investments in foreign currency.

<sup>\*\*\*</sup> Mainly reflects adjustments in respect of actuarial estimates at the end of the period, and deduction of amounts previously recorded in other comprehensive income.

<sup>(1)</sup> Until December 31, 2018, securities available for sale.

# 2.3. Structure and development of assets, liabilities, capital, and capital adequacy

The consolidated balance sheet as at September 30, 2019 totaled NIS 453.3 billion, compared with NIS 460.9 billion at the end of 2018. The decrease mainly resulted from discontinuation of the consolidation of the Isracard Group, and the subtraction of previously included assets in the second quarter of 2019.

Table 2-9: Developments in principal balance sheet items

		Balance as at		Char	nge vs.
	September 30, 2019	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
		NIS millions	2010	2017	2010
Total assets	453,347	454,247	460,926	(0.2%)	(1.6%)
Net credit to the public	291,007	288,623	282,507	0.8%	3.0%
Cash and deposits with banks	72,517	72,913	84,459	(0.5%)	(14.1%)
Securities	65,592	71,116	56,116	(7.8%)	16.9%
Assets attributed to a discontinued operation*	829	803	15,110	3.2%	
Deposits from the public	348,027	352,112	352,260	(1.2%)	(1.2%)
Bonds and subordinated notes	28,337	30,080	30,024	(5.8%)	(5.6%)
Liabilities attributed to a discontinued operation*	-	-	14,733	-	
Shareholders' equity	39,218	39,503	37,544	(0.7%)	4.5%

<sup>\*</sup> Beginning in the second quarter of 2019, the balance of the investment in the Isracard Group, which is accounted for using the equity method, is stated in one line within assets attributed to a discontinued operation. For further details, see <a href="Note 1E">Note 1E</a> to the Condensed Financial Statements.

# 2.3.1. Structure and development of assets and liabilities

#### Credit to the public

Table 2-10: Development of net balance sheet credit to the public, by principal economic sector

	As	As at			
	September 30,	December 31,			
	2019	2018			
	NIS m	illions			
Private individuals – housing loans	75,009	70,042	7.1%		
Private individuals – other	39,416	42,269	(6.7%)		
Construction and real estate	53,043	52,350	1.3%		
Commerce	27,863	27,909	(0.2%)		
Industry	16,718	17,037	(1.9%)		
Financial services*	23,480	18,993	23.6%		
Other	55,478	53,907	2.9%		
Total	291,007	282,507	3.0%		

<sup>\*</sup> Due to the discontinuation of the consolidation of Isracard, the balance includes loans granted to the Isracard Group, which totaled approximately NIS 3,593 million in the statements for the second quarter of 2019.

For further information regarding the development of credit and credit risks by economic sector, see <u>the chapter "Credit risk" in Section 3.2.2</u>, "Classification and analysis of credit risk by economic sector," in the "Review of risks," in the Report of the Board of Directors and Board of Management.

# **Problematic debts**

Table 2-11: Problematic credit risk(1)

	September 30, 2019			December 31, 2018		
	Balance sheet	Off-balance sheet	Total	Balance sheet	Off-balance sheet	Total
			ions	ons		
Impaired credit risk	2,965	505	3,470	2,729	582	3,311
Substandard credit risk <sup>(2)</sup>	1,615	372	1,987	1,451	220	1,671
Credit risk under special supervision	2,738	879	3,617	2,432	770	3,202
Total problematic credit risk*	7,318	1,756	9,074	6,612	1,572	8,184
Net problematic credit risk	6,086	1,675	7,761	5,492	1,452	6,944
* Of which, unimpaired debts in arrears of 90 days or more <sup>(2)</sup>	841	_	841	808	-	808

<sup>(1)</sup> Credit risk - impaired, substandard, or under special supervision.

#### Note:

Balance sheet and off-balance sheet credit risk are presented before the effect of the allowance for credit losses, and before the effect of deductible collateral for the purpose of the indebtedness of borrowers and of groups of borrowers.

Total problematic debts increased by 11% in the first nine months of 2019.

<sup>(2)</sup> Including in respect of housing loans for which an allowance based on the extent of arrears exists, and in respect of housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

as at September 30, 2019

For further information regarding the analysis of the credit portfolio and problematic credit risk, see <u>the chapter "Credit risk" in Section 3.2.1</u>, "Analysis of credit quality and problematic credit risk," in the "Review of risks," in the Report of the Board of Directors and Board of Management.

#### Off-balance sheet credit

Table 2-12: Developments in principal off-balance sheet items

	Balance as at		Change
	September 30, 2019	December 31, 2018	
	NIS millions		
Off-balance sheet financial instruments, excluding derivatives			
Documentary credit	772	1,397	(44.7%)
Guarantees and other commitments*,**	51,630	52,490	(1.6%)
Unutilized credit-card credit facilities under the Bank's responsibility	14,956	14,689	1.8%
Unutilized revolving overdraft and other credit facilities in on-demand accounts*(1)	44,378	41,403	7.2%
Irrevocable commitments to grant credit approved but not yet provided, and commitments to provide guarantees	56,971	50,755	12.2%
Off-balance sheet financial instrument contract balances attributed to a discontinued operation	-	24,845	

<sup>\*</sup> Includes off-balance sheet credit risk in the amount of approximately NIS 15,931 million, in respect of which insurance was acquired from foreign insurance companies for the portfolio of Sale Law guarantees (December 31, 2018: NIS 22,617 million).

### **Securities**

The Bank has investments in government and corporate bonds, as well as investments in tradable and non-tradable shares, broadly diversified.

Securities totaled approximately NIS 65.6 billion as at September 30, 2019, compared with approximately NIS 56.1 billion at the end of 2018, an increase of approximately 16.9%, which mainly resulted from net purchases of tradable Israeli government bonds and US government bonds in the portfolio available for sale.

<sup>\*\*</sup> Includes the Bank's liabilities in respect of its share in the risk fund of the Maof Clearing House, in the amount of NIS 146 million (December 31, 2018: NIS 174 million).

<sup>(1)</sup> Balances of revolving overdraft and other credit facilities in the amount of approximately NIS 4.5 billion were included in the statements for the second quarter of 2019, due to the discontinuation of consolidation of the Isracard Group, which were netted as mutual balances prior to the deconsolidation.

Details of the Bank Group's activity in securities are set out below.

Table 2-13: Securities balances

	Trading book		Available for sale		Held to maturity		Total	
		% of total securities		% of total securities	Balance % sheet s value	6 of total ecurities		% of total securities
-	NIS millions/percent							
September 30, 2019								
Israeli government bonds	7,402	11.3%	35,370	54.0%	-	-	42,772	65.3%
US government bonds	-	-	10,882	16.6%	-	-	10,882	16.6%
Government bonds - other foreign countries	3	0.0%	442	0.7%	-	-	445	0.7%
Total government bonds	7,405	11.3%	46,694	72.3%	-	-	54,099	82.5%
Corporate bonds – Israel	-	_	-	-	306	0.5%	306	0.5%
Corporate bonds – foreign countries	-	-	9,502	14.5%	-	-	9,502	14.5%
Total corporate bonds	-	-	9,502	14.5%	306	0.5%	9,808	15.0%
Shares	5	0.0%	1,680	2.6%	-	-	1,685	2.6%
Total securities	7,410	11.3%	57,876	89.3%	306	0.5%	65,592	100.0%
December 31, 2018					'			
Israeli government bonds	6,266	11.2%	26,373	47.0%	-	-	32,639	58.2%
US government bonds	64	0.1%	9,419	16.8%	-	-	9,483	16.9%
Government bonds - other foreign countries	5	0.0%	1,001	1.8%	-	-	1,006	1.8%
Total government bonds	6,335	11.3%	36,793	65.6%	-	_	43,128	76.9%
Corporate bonds – Israel	-	-	255	0.4%	398	0.7%	653	1.2%
Corporate bonds – foreign countries	2	0.0%	10,812	19.3%	-	-	10,814	19.3%
Total corporate bonds	2	0.0%	11,067	19.7%	398	0.7%	11,467	20.4%
Shares	41	0.1%	1,480	2.6%	-	-	1,521	2.7%
Total securities	6,378	11.4%	49,340	87.9%	398	0.7%	56,116	100.0%

For further details regarding amounts measured at fair value, see <u>Note 15B</u> to the Condensed Financial Statements.

Table 2-14: Details of corporate bonds by economic sector

	Septemb	December 31, 2018		
	Balance sheet value	Percentage of total corporate bonds		Percentage of total corporate bonds
	NIS millions		NIS millions	
Mining and quarrying	462	4.7%	544	4.7%
Industry	519	5.3%	578	5.0%
Electricity and water	392	4.0%	418	3.7%
Information and communications	461	4.7%	447	3.9%
Banks and financial institutions	7,340	74.8%	8,785	76.7%
Others	634	6.5%	695	6.0%
Total corporate bonds	9,808	100.0%	11,467	100.0%

For details regarding unrealized loss from adjustments to fair value in respect of bonds available for sale (2018 – securities in the portfolio available for sale), see Note 5 to the Condensed Financial Statements.

# **Deposits**

Table 2-15: Developments in balances of deposits

	Balanc	Change	
	September 30, 2019	December 31, 2018	
	NIS millions		
Deposits from the public	348,027	352,260	(1.20%)
Deposits from banks	3,178	4,528	(29.81%)
Deposits from the government	485	208	133.17%
Total	351,690	356,996	(1.49%)

The balance of deposits totaled approximately NIS 352 billion as at September 30, 2019, compared with a total of approximately NIS 357 billion at the end of 2018. The decrease mainly resulted from a decrease in deposits of the public.

### Off-balance sheet activity in securities held by the public

Table 2-16: Developments in balances of off-balance sheet monetary assets held by the Bank Group's customers for which the Bank Group provides custody, management, operational, and advisory services

	Balanc	Change	
	September 30, 2019	December 31, 2018	
	NIS m		
Securities <sup>(1)(2)</sup>	714,946	828,350	(13.69%)
Assets of provident funds receiving operational services (2)	-	85,305	(100.00%)
Mutual fund assets (3)	87,651	76,213	15.01%

- (1) Including securities balances of provident funds and mutual funds for which the Bank Group provides custody services. Most of the decrease in the volume of customer assets resulted from the transfer of assets in the amount of approximately NIS 150 billion of a substantial customer of a wholly-owned subsidiary of the Bank (Poalim Sahar).
- (2) Further to the decision of the Bank to discontinue the activity of providing operational services for provident and study funds to management companies, as noted in Section 7.5.7 of the Corporate Governance Report for 2018, the discontinuation of this activity was completed in July 2019.
- (3) Value of assets of mutual funds receiving services related to account management at various volumes.

**Bonds and subordinated notes** totaled NIS 28.3 billion as at September 30, 2019, compared with NIS 30.0 billion at the end of 2018, a decrease of approximately 5.6%, which resulted from maturities of bonds and subordinated notes with principal in a total amount of approximately NIS 5 billion, partly offset by the issuance of bonds and subordinated notes.

Bonds in the amount of approximately NIS 2.5 billion of a wholly-owned subsidiary of the Bank (Hapoalim Hanpakot) and subordinated notes in the amount of approximately NIS 1 billion were issued during the first nine months of 2019. This increase was offset by bond maturities and by the early redemption of subordinated notes, as described in Note 9K to the Condensed Financial Statements.

Table 2-17: Details of bonds and subordinated notes

	September 30, 2019		December 31, 2018		
	Balance sheet value	Of which: tradable	Balance sheet value	Of which: tradable	
	NIS millions				
Subordinated notes	13,856	11,861	15,371	12,108	
Bonds	14,481	14,295	14,653	14,392	
Total bonds and subordinated notes	28,337	26,156	30,024	26,500	

During the second quarter of 2019, Hapoalim Hanpakot completed a public offering of subordinated notes with a loss-absorption mechanism, in consideration for approximately NIS 1 billion (gross). The aforesaid subordinated notes will constitute part of the Tier 2 capital of the Bank; they are linked to the consumer price index and bear annual interest at a rate of 2.02%, maturing in 2030, with an option for early redemption at the initiative of the Bank (and with the approval of the Banking Supervision Department) in 2025.

The Bank carried out full early redemption of the subordinated notes in Series B and of the subordinated notes in Series D in February 2019 and September 2019, respectively, in consideration for a total of NIS 582 million and NIS 349 million, respectively.

Table 2-18: Derivative instruments

	Sep	tember 30, 20	December 31, 2018				
	Positive fair value	Negative fair value	Notional value	Positive fair value	Negative fair value	Notional value	
			NIS m	illions			
Interest contracts	7,402	8,150	573,184	4,809	4,811	793,078	
Currency contracts	4,424	4,758	295,370	4,285	3,423	264,123	
Share-related contracts	831	819	47,494	1,377	1,380	51,423	
Commodity and service contracts (including credit derivatives)	35	35	985	63	64	1,280	
Total	12,692	13,762	917,033	10,534	9,678	1,109,904	

## 2.3.2. Capital, capital adequacy, and leverage

#### (1) Capital

Investments in the capital of the Bank and transactions in its shares

The issued and paid-up share capital of the Bank, as at September 30, 2019, is NIS 1,335,168,159 par value, composed of ordinary shares of par value NIS 1 each. This is the issued capital excluding 2,208,952 ordinary shares purchased by the Bank ("Treasury Shares").

Until November 2018, Ms. Shari Arison held the permit for control of the Bank, through Arison Holdings (1998) Ltd. ("Arison Holdings"). On November 22, 2018, Ms. Arison's control permit was replaced by a permit to hold means of control, which she received from the Bank of Israel (a "holding permit"), allowing the control of the Bank to be decentralized, and the Bank became a banking corporation without a controlling core. Pursuant to the terms of the holding permit, Ms. Arison, who holds approximately 15.7% of the shares of the Bank at the date of publication of this statement, is required to sell her holdings in the Bank in excess of 5% within several years. For additional details regarding the holding permit, the change in the structure of control of the Bank, and the consequences thereof, see the section "Other matters" in the Corporate Governance Report in the Annual Financial Statements for 2018.

## **Dividends**

As of the first quarter of 2017, the dividend distribution policy of the Bank is to distribute up to 40% of quarterly net operating profit. Any distribution is subject to a specific resolution of the Board of Directors of the Bank, based on its judgment at the date of the distribution, taking into account business considerations, the directives of all laws, and any constraints on distribution.

as at September 30, 2019

In addition to restrictions under the Companies Law, dividend distribution by banking corporations is subject to regulation applicable to banking corporations in Israel, pursuant to which no dividends shall be distributed: (a) if the cumulative balance of retained earnings of the bank (net of negative differences included in accumulated other comprehensive income) according to its last published financial statements is not positive, or if the payout would lead to a negative balance; (b) when one or more of the last three calendar years ended in a loss or in a comprehensive loss; (c) when the cumulative result of the three guarters ended at the end of the interim period for which the last financial statement has been released indicates a loss or a comprehensive loss; (d) if the forecast is that in the year following the payout the bank's ratio of capital to risk-adjusted assets will fall below the required rate; (e) from capital reserves or positive differences resulting from the translation of financial statements of foreign operations; (f) if after the payout the bank's non-monetary assets would exceed its shareholders' equity; or (g) if the bank does not comply with the requirements of Section 23A of the Banking Law, which establishes a limit on the percentage of capital that a banking corporation may invest in non-financial corporations. Notwithstanding the above, in certain cases the Bank can distribute dividends even if the aforesaid circumstances apply, if it obtains prior written approval from the Banking Supervision Department for such distribution, up to the amount thus approved. For details regarding the capital-adequacy target of the Bank, see the section "Capital adequacy," below. Pursuant to the terms of the subordinated notes, if interest payments in respect of these notes are suspended, the Bank shall not pay dividends to its shareholders until all of the suspended interest payments are paid in full, whether such dividends are declared prior to the Bank's announcement regarding the formation of circumstances for suspension, or whether the dividends are declared after such an announcement. Before the date of approval of the financial statements as at June 30, 2018, the Banking Supervision Department notified the Bank that in light of the substantive uncertainty with respect to the investigation of the United States authorities, and for reasons of caution and conservatism, the Banking Supervision Department was of the opinion that, at that time, dividends from ongoing earnings should not be distributed by the Bank. Accordingly, for reasons of conservatism and in coordination with the Bank of Israel, beginning in the second quarter of 2018, the Board of Directors of the Bank has not declared the distribution of dividends from ongoing earnings, with no change to the Bank's dividend distribution policy. See also Note 24 to the Annual Financial Statements for 2018.

As a result of the sale of approximately 65% of the shares of Isracard in the second quarter of 2019 (see Note 17 to the Condensed Financial Statements), the Bank accumulated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion is in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years). With respect to this capital surplus, in September 2019 the Board of Directors of the Bank declared the distribution of dividends in the amount of NIS 1 billion, paid in October 2019. The dividend distribution replaced the possible buyback plan that had been considered, which was reported by the Bank in previous statements. There is no change in the dividend distribution policy of the Bank.

Details regarding dividend distribution declared in respect of the third quarter of 2019:

On September 24, 2019, the Board of Directors of the Bank resolved to distribute a dividend in the amount of approximately NIS 1,000 million. The dividend constitutes 74.897 agorot per share of par value NIS 1.

The record date was October 7, 2019, and the dividend was paid on October 23, 2019.

Table 2-19: Details of dividends paid

Date of declaration	Date of payment	Dividend per share	Dividend paid in cash
		Agorot	NIS millions
May 23, 2018	June 12, 2018	18.825	251
March 25, 2018	April 11, 2018	18.345	245

#### (2) Capital adequacy

The Bank's approach to capital-adequacy assessment

The Bank applies the capital measurement and adequacy directives based on the Basel directives, as published by the Banking Supervision Department and as integrated into Proper Conduct of Banking Business Directives 201-211 and the file of questions and answers.

The capital measurement and adequacy directives are based on three pillars:

- Pillar 1 Includes the manner of calculation of the supervisory minimum capital requirements in respect of credit risks, operational risk, and market risk.
- Pillar 2 Sets forth internal processes (the ICAAP Internal Capital Adequacy Assessment Process) to be used by banks to assess the required capital in respect of risks in aggregate, including those not covered by Pillar 1 (such as credit concentration, interest-rate risk in the banking book, liquidity risks, settlement risks, and strategic risks), as well as a review process to be performed by the Banking Supervision Department.
- Pillar 3 Market discipline; establishes the type and extent of information to be presented in reporting to the public on the risks to which banks are exposed. This pillar requires the disclosure of both quantitative and qualitative information, in order to enable the market to estimate the extent of the bank's exposure to risk factors.

#### **Basel 3 directives**

The Basel 3 directives took effect on January 1, 2014. Implementation is gradual, in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299, "Capital Measurement and Adequacy – Supervisory Capital – Transitional Directives." In accordance with the transitional directives, capital instruments that no longer qualify as supervisory capital were recognized as of January 1, 2014, up to a ceiling of 80% of their balance in the supervisory capital as at December 31, 2013; this ceiling is being lowered by an additional 10% in each subsequent year, until January 1, 2022. Accordingly, the ceiling for instruments qualifying as supervisory capital was 40% in 2018, and stands at 30% in 2019.

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#### Capital-adequacy target

Pursuant to the circular of the Banking Supervision Department concerning minimum capital ratios, the Bank, as a banking corporation of significant importance (a banking corporation whose total balance sheet assets on a consolidated basis constitute at least 20% of the total balance sheet assets of the banking system in Israel), is required to maintain a minimum common equity Tier 1 capital ratio of 10% and a minimum total capital ratio of 13.5%. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to the minimum capital ratios.

Accordingly, the minimum common equity Tier 1 capital ratio and the minimum total capital ratio of the Bank required by the Banking Supervision Department, on a consolidated basis, based on data as at September 30, 2019, stand at 10.26% and 13.76%, respectively.

#### Capital planning and capital-adequacy objectives established by the Bank

Capital planning at the Bank is based on the work plan of the Bank and on regulatory directives, which are translated into risk-adjusted assets and changes in the various tiers of capital, while maintaining safety margins. Various sensitivity tests are applied within the planning of capital and capital ratios. The Bank also routinely monitors actual results as compared to planning, and the gaps between results and planning, and, as necessary, examines the actions needed in order to maintain the established capital targets. The policy of the Bank is to maintain capital adequacy at a level higher than the minimum ratio required by the Banking Supervision Department, and not lower than the level of capital adequacy required to cover the risks, as assessed in the Internal Capital Adequacy Assessment Process (ICAAP). Within the ICAAP, the Bank also examines the effect of stress scenarios on capital-adequacy ratios; accordingly, a plan is in place for a return to regulatory capital adequacy in the case of a such a stress event.

Further to the foregoing, and pursuant to a resolution of the Board of Directors of the Bank, the target common equity Tier 1 capital ratio is 10.75% as of December 31, 2017.

For additional information regarding the ICAAP and the capital-adequacy targets, see <u>the Report on Risks</u> as at December 31, 2018.

## Improving operational efficiency

In January 2016, the Banking Supervision Department issued a letter on the subject, "Improving the operational efficiency of the banking system in Israel" (the "Efficiency Directive"). Pursuant to the Efficiency Directive, the boards of directors of banking corporations shall formulate a multi-year plan to improve efficiency. Banking corporations that meet the conditions established in the directive will be granted a relief allowing them to spread the effects of the plan over a period of up to five years in a straight line, for the purposes of the calculation of capital-adequacy ratios and of the leverage ratio. In October 2016, the Board of Directors of the Bank approved an efficiency plan at an estimated cost in the amount of NIS 762 million, net of tax effect, which was allocated to capital. The effect of the costs of the efficiency plan on the ratio of common equity Tier 1 capital to risk components, estimated at approximately 0.12% as at September 30, 2019, is being allocated in equal parts over five years, beginning in 2017.

as at September 30, 2019

Further to the Efficiency Directive, in June 2017, the Banking Supervision Department issued a letter entitled, "Improving the operational efficiency of the banking system in Israel – efficiency in the area of real estate," which encourages banking corporations to also examine, in addition to improved efficiency in personnel expenses, the possibility of reducing real-estate and maintenance costs of headquarters and management units, including through a reexamination of the geographical location of such units (hereinafter: "Real-Estate Efficiency").

In order to encourage the implementation of a plan for Real-Estate Efficiency, the Banking Supervision Department will approve reliefs for the banks in the area of capital adequacy.

The Banking Supervision Department has extended the period for implementation of the efficiency plan until December 31, 2019.

#### Issuance of subordinated notes with a loss-absorption mechanism

During the second quarter of 2019, the Bank issued a series of subordinated notes, in the amount of approximately NIS 1 billion, which constitute part of the Tier 2 capital of the Bank. For details regarding issues of subordinated notes by Hapoalim Hanpakot, see Note 9J to the Condensed Financial Statements.

#### Early redemption of capital notes in Tier 1 capital

The Bank carried out full early redemption of the subordinated notes in Series B and of the subordinated notes in Series D in February 2019 and September 2019, respectively, in consideration for a total of NIS 582 million and NIS 349 million, respectively.

## The subsidiary of the Bank in Turkey

In January 2019, a letter was received from the Bank of Israel concerning the subsidiary of the Bank in Turkey, Bank Pozitif. In the letter, the Bank of Israel stated that the activity of the Bank in Turkey exposes it to significant risks, and therefore, until the realization of the full holdings of the Bank in Bank Pozitif, the Bank is required to increase the risk weighting rates of risk-adjusted assets in respect of this activity, in the calculation of the consolidated capital ratio only, as follows:

- Beginning January 1, 2020, risk-adjusted assets in respect of the activity of Bank Pozitif will be weighted at a rate of at least 300%.
- Beginning January 1, 2021, the risk-adjusted assets will be weighted at a rate of at least 600%.

The effect of this instruction on the common equity Tier 1 capital ratio, based on data as at September 30, 2019, is a decrease of approximately 0.04%, under the assumption of weighting of the risk-adjusted assets at 300%, and a decrease of approximately 0.11%, under the assumption of weighting of the risk-adjusted assets at 600%. Within the strategic plan, a decision was made to gradually reduce the credit portfolio.

The Bank has commenced activities towards selling its full holdings in Bank Pozitif (for further details, see the section "Principal companies," below).

Table 2-20: Calculation of the capital-adequacy ratio

	September 30, 2019	September 30, 2018	December 31, 2018
		NIS millions	
Capital for the calculation of the capital ratio after supervisory adjustments and deductions			
Common equity Tier 1 capital <sup>(1)</sup>	39,528	38,112	38,004
Additional Tier 1 capital	733	977	977
Total Tier 1 capital <sup>(1)</sup>	40,261	39,089	38,981
Tier 2 capital	10,197	10,634	10,042
Total overall capital <sup>(1)</sup>	50,458	49,723	49,023
2. Weighted balances of risk-adjusted assets			
Credit risk <sup>(2)</sup>	306,194	308,582	312,900
Market risks	3,044	3,913	3,429
Operational risk	23,684	24,183	24,268
Total weighted balances of risk-adjusted assets <sup>(2)</sup>	332,922	336,678	340,597
		%	
3. Ratio of capital to risk components			
Ratio of common equity Tier 1 capital to risk components	11.87%	11.32%	11.16%
Ratio of Tier 1 capital to risk components	12.09%	11.61%	11.44%
Ratio of total capital to risk components	15.16%	14.77%	14.39%
Minimum common equity Tier 1 capital ratio required by the Banking Supervision Department <sup>(3)</sup>	10.26%	10.24%	10.24%
Minimum total capital ratio required by the Banking Supervision Department <sup>(3)</sup>	13.76%	13.74%	13.74%

- (1) The data are presented in accordance with Proper Conduct of Banking Business Directive 202, "Capital Measurement and Adequacy Supervisory Capital," and in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299. The data also include adjustments in respect of the efficiency plan, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel" (hereinafter: Efficiency Plan Adjustments), allocated in equal parts over five years, beginning in 2017. For additional details regarding the effect of the Efficiency Plan Adjustments, see <a href="Note 9">Note 9</a> to the Condensed Financial Statements.
- (2) A total of NIS 480 million as at September 30, 2019, NIS 640 million as at December 31, 2018, and NIS 693 million as at September 30, 2018, was deducted from the total weighted balances of risk-adjusted assets, due to Efficiency Plan Adjustments, which, in accordance with the approval of the Banking Supervision Department, are allocated gradually over five years, beginning in 2017.
- (3) The minimum required common equity Tier 1 capital ratio and the minimum required total capital ratio are 10% and 13.5%, respectively. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to these ratios.

Table 2-21: Composition of capital for the purpose of calculating the ratio of capital to risk components

	September 30, 2019	September 30, 2018	December 31, 2018
		NIS millions	
Tier 1 capital			
Paid-up common share capital and premium	8,167	8,134	8,135
Retained earnings	31,975	30,468	30,565
Non-controlling interests in equity of consolidated subsidiaries	17	40	40
Unrealized gains (losses) from adjustments of bonds available for sale to fair value*	259	135	(163)
Other capital instruments	(840)	(629)	(536)
Amounts deducted from Tier 1 capital	(50)	(36)	(37)
Total common equity Tier 1 capital	39,528	38,112	38,004
Innovative hybrid instruments	733	977	977
Total Tier 1 capital	40,261	39,089	38,981
Hybrid capital instruments and subordinated notes	35	84	57
Collective allowances for credit losses before the effect of related tax	3,780	3,857	3,911
Tier 2 capital instruments issued by subsidiaries of the banking corporation to third-party investors	6,382	6,693	6,074
Total Tier 2 capital	10,197	10,634	10,042
Total qualifying capital	50,458	49,723	49,023

<sup>\* 2018 -</sup> Securities available for sale.

For further details, see <u>Note 9</u> to the Condensed Financial Statements.

Table 2-22: Risk components and regulatory capital requirements in respect of credit risk, market risk, and operational risk

	September :	30, 2019	Septemb	er 30, 2018	Decem	ber 31, 2018
	Risk-adjusted assets red	Capital quirements <sup>(1)</sup>	Risk-adjusted assets re	Capital equirements <sup>(1)</sup>	Risk-adjusted assets	Capital requirements <sup>(1)</sup>
			NIS mill	lions		
Credit risk						
Sovereign debts	1,285	177	1,368	188	1,474	203
Debts of public-sector entities	2,767	381	3,038	417	2,923	402
Debts of banking corporations	5,924	815	5,906	811	5,986	822
Debts of corporations	113,953	15,679	117,902	16,200	122,423	16,820
Debts secured by commercial real estate	62,070	8,541	55,838	7,672	55,817	7,669
Retail exposures to individuals	41,929	5,769	48,977	6,729	49,009	6,734
Loans to small businesses	7,172	987	7,800	1,072	7,360	1,011
Housing loans	48,588	6,686	44,233	6,078	45,304	6,225
Securitization	33	5	91	13	143	20
Other assets	19,670	2,707	19,487	2,678	19,134	2,629
CVA risk	2,803	386	3,942	542	3,327	457
Total in respect of credit risk	306,194	42,133	308,582	42,400	312,900	42,992
Market risks	3,044	419	3,913	538	3,429	471
Operational risk	23,684	3,259	24,183	3,323	24,268	3,334
Total risk-adjusted assets in respect of the various risks	332,922	45,811	336,678	46,261	340,597	46,797
Common equity Tier 1 capital	39,528		38,112		38,004	
Tier 1 capital	40,261		39,089		38,981	
Total capital	50,458		49,723		49,023	

<sup>(1)</sup> The capital requirements were calculated in accordance with the minimum total capital ratio required by the Banking Supervision Department, at 13.76% as at September 30, 2019; 13.74% as at December 31, 2018; and 13.74% as at September 30, 2018. The following approaches are used at the Bank to calculate supervisory capital, with respect to the main risk categories: standardized approach (used for credit risks, market risks, operational risk, and securitization risk); present exposure approach (for counterparty credit risk); and calculation based on risk weights established in the Proper Conduct of Banking Business Directives (used in the calculation of other assets).

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## (3) Leverage ratio

The Bank applies Proper Conduct of Banking Business Directive 218, "Leverage Ratio" (hereinafter: the "Directive"). The Directive establishes a simple, transparent, non-risk-based leverage ratio, which serves as a complementary measurement to risk-based capital requirements, and which is designed to limit the accumulation of leverage at banking corporations.

The leverage ratio is expressed as a percentage, and is defined as the ratio of the capital measurement to the exposure measurement. Capital, for the purpose of measurement of the leverage ratio, is Tier 1 capital, as defined in Proper Conduct of Banking Business Directive 202, taking into consideration the transitional arrangements that have been established. The total exposure measurement is the total of balance sheet exposures, exposures to derivatives and to securities financing transactions, and off-balance sheet items.

Table 2-23: Leverage ratio

	September 30, 2019	September 30, 2018	December 31, 2018
		NIS millions	
Consolidated data			
Tier 1 capital*	40,261	39,089	38,981
Total exposures*	508,609	512,146	518,980
		%	
Leverage ratio	7.92%	7.63%	7.51%
Minimum leverage ratio required by the Banking Supervision			
Department	6.00%	6.00%	6.00%

<sup>\*</sup> These data also include Efficiency Plan Adjustments, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel." The effect of the costs of the efficiency plan on the leverage ratio as at September 30, 2019, estimated at approximately 0.07%, is allocated in equal parts over five years, beginning in 2017.

as at September 30, 2019

## 2.4. Description of the Bank Group's business by supervisory activity segments

Segments of activity are reported on in accordance with the format and classifications established in the Public Reporting Directives of the Banking Supervision Department. This reporting is fundamentally different from the activity segments used at the Bank according to the approach of its management, which are described in Section 2.5 and in Note 12A to the Condensed Financial Statements. Supervisory activity segments are reported in the uniform format established by the Banking Supervision Department for the entire banking system. The segments are based on customer characteristics, such as asset portfolio volume with respect to private customers, or annual revenue of a business with respect to business customers.

For the definitions of the supervisory segments and for details regarding the main points of the guidelines, estimates, and reporting principles, see Note 28 to the Annual Financial Statements for 2018.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Other" segment.

Table 2-24: Results of operations and principal data of the supervisory activity segments

				For the th	ree months	ended Septe	mber 30, 2019				
				Act	ivity in Israe	I				Activity overseas	Total
	Households		Small businesses and microbusinesses	Mid-sized businesses	_	Institutional entities r	Financial management	Other	Total activity in Israel	Total activity overseas	
					NIS mil	llions					
Total net financing profit	813	42	603	198	285	25	242	-	2,208	133	2,341
Fees and other income	337	35	210	70	97	19	19	20	807	19	826
Total income	1,150	77	813	268	382	44	261	20	3,015	152	3,167
Provision (income) for credit losses	77		59	(33)	(154)	(2)	(3)		(56)	16	(40)
Operating and other expenses	930	49	443	85	82	42	111	70	1,812	158	1,970
Profit (loss) from continued operations before taxes	143	28	311	216	454	4	153	(50)	1,259	(22)	1,237
Provision for taxes (tax benefit) on profit (loss) from continued operations	52	13	118	83	163	3	75	(18)	489	34	523
Net profit (loss) from continued operations	91	15	193	133	291	1	81	(32)	773	(56)	717
Net profit from a discontinued operation	n -	-	-	-	-	-	_	16	16	-	16
Net profit (loss) attributed to shareholders of the Bank	91	15	193	133	291	1	81	(16)	789	(53)	736
Balance of gross credit to the public at the end of the reported period	114,923	718	65,886	30,163	66,380	1,605			279,675	15,305	294,980
Balance of deposits from the public at the end of the reported period	136,052	31,355	61,719	20,229	38,218	44,455	_	_	332,028	15,999	348,027

Table 2-24: Results of operations and principal data of the supervisory activity segments (continued)

				For the th	ree months	ended Septen	nber 30, 2018*				
				Ac	tivity in Israe	·I				Activity overseas	Total
	Households		Small businesses and microbusinesses			Institutional entities r	Financial nanagement	Other	Total activity in Israel		
					NIS mi	llions					
Total net financing profit	785	41	576	180	282	43	627	-	2,534	100	2,634
Fees and other income	341	38	189	68	88	30	28	30	812	23	835
Total income	1,126	79	765	248	370	73	655	30	3,346	123	3,469
Provision (income) for credit losses	148	-	148	(20)	(187)	(4)	-	-	85	33	118
Operating and other expenses	851	44	422	79	96	39	108	58	1,697	287	1,984
Profit (loss) from continued operations before taxes	127	35	195	189	461	38	547	(28)	1,564	(197)	1,367
Provision for taxes (tax benefit) on profit (loss) from continued operations	58	13	89	81	203	16	181	(89)	552	(4)	548
Net profit (loss) from continued operations	69	22	106	108	258	22	366	61	1,012	(193)	819
Net profit from a discontinued operation	n -	-	-	-	-	-	-	109	109	-	109
Net profit (loss) attributed to shareholders of the Bank	69	22	106	108	258	22	372	170	1,127	(177)	950
Balance of gross credit to the public at the end of the reported period	110,842	1,249	62,224	25,840	61,476	1,448	-	<sup>(1)</sup> 14,142	277,221	16,457	293,678
Balance of deposits from the public at the end of the reported period	127,622	32,830	58,965	19,282	33,576	47,248	-	<sup>(1)</sup> 91	319,614	22,252	341,866

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in segment measurement methods.

<sup>(1)</sup> The data include balances attributed to a discontinued operation.

Table 2-24: Results of operations and principal data of the supervisory activity segments (continued)

				For the nin	e months	ended Septem	ber 30, 2019				
				Activ	ity in Israe	el .				Activity overseas	Total
	Households		Small businesses and microbusinesses	Mid-sized businesses b	_	Institutional entities m	Financial anagement	Other	Total activity in Israel	Total activity overseas	
					NIS mi	llions					
Net financing profit	2,449	136	1,804	575	837	76	1,064	3	6,944	395	7,339
Fees and other income	985	104	617	206	284	71	61	89	2,417	45	2,462
Total income	3,434	240	2,421	781	1,121	147	1,125	92	9,361	440	9,801
Provision (income) for credit losses	208	-	192	(47)	12	1		_	366	34	400
Operating and other expenses	2,698	140	1,296	242	237	120	333	190	5,256	583	5,839
Profit (loss) from continued operations before taxes	528	100	933	586	872	26	792	(98)	3,739	(177)	3,562
Provision for taxes (tax benefit) on profit (loss) from continued operations	185	36	337	214	309	10	296	(28)	1,359	54	1,413
Net profit (loss) from continued operations	343	64	596	372	563	16	503	(70)	2,387	(231)	2,156
Net profit from a discontinued operation	n -	-	-	-	-	-	-	258	258	-	258
Net profit (loss) attributed to shareholders of the Bank	343	64	596	372	563	16	507	188	2,649	(221)	2,428
Balance of gross credit to the public at the end of the reported period	114,923	718	65,886	30,163	66,380	1,605		-	279,675	15,305	294,980
Balance of deposits from the public at the end of the reported period	136.052	31,355	61,719	20,229	38,218	44,455	_	_	332,028	15.999	348,027

Table 2-24: Results of operations and principal data of the supervisory activity segments (continued)

-				For the n	ine months	ended Septer	mber 30, 2018*				
				Ac <sup>-</sup>	tivity in Israe	·I				Activity overseas	Total
	Households	Private banking	Small businesses and microbusinesses		•	Institutional entities	Financial management	Other	activity in	Total activity overseas	
					NIS mi	llions					
Net financing profit	2,327	114	1,728	510	797	104	1,675	-	7,255	356	7,611
Fees and other income	1,007	117	592	200	254	97	116	96	2,479	73	2,552
Total income	3,334	231	2,320	710	1,051	201	1,791	96	9,734	429	10,163
Provision (income) for credit losses	394	-	310	(25)	(300)	(6)	) (2)	-	371	53	424
Operating and other expenses	2,600	135	1,269	236	252	118	355	222	5,187	796	5,983
Profit (loss) from continued operations before taxes	340	96	741	499	1,099	89	1,438	(126)	) 4,176	(420)	3,756
Provision for taxes (tax benefit) on profit (loss) from continued operations	145	37	294	198	436	36	489	(54)	) 1,581	4	1,585
Net profit (loss) from continued operations	195	59	447	301	663	53	957	(72)	) 2,603	(424)	2,179
Net profit from a discontinued operation	n -	-	-	-	-	-	-	279	279	-	279
Net profit (loss) attributed to shareholders of the Bank	k 195	59	447	301	663	53	963	207	2,888	(390)	2,498
Balance of gross credit to the public at the end of the reported period	i 110,842	1,249	62,224	25,840	61,476	1,448	-	<sup>(1)</sup> 14,142	277,221	16,457	293,678
Balance of deposits from the public at the end of the reported period	127,622	32,830	58,965	19,282	33,576	47,248		<sup>(1)</sup> 91	319,614	22,252	341,866

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in segment measurement methods.

<sup>(1)</sup> The data include balances attributed to a discontinued operation.

## Principal changes in net profit and balance sheet balances

#### **Household Segment**

Net profit attributed to shareholders of the Bank in the Household Segment totaled NIS 343 million in the first nine months of 2019, compared with net profit in the amount of NIS 195 million in the same period last year. The increase mainly resulted from a decrease in the provision for credit losses, and from an increase in net financing profit.

Net financing profit totaled NIS 2,449 million in the first nine months of 2019, compared with NIS 2,327 million in the same period last year. The increase resulted from an increase in housing credit balances and in financial spreads of housing credit, alongside an increase in deposits from the public and in the spreads of such deposits, due to increases in the dollar and shekel interest rates.

Fees and other income totaled NIS 985 million in the first nine months of 2019, compared with NIS 1,007 million in the same period last year. The decrease mainly resulted from a decrease in financial product distribution fees and in account-management fees.

The provision for credit losses totaled NIS 208 million in the first nine months of 2019, compared with NIS 394 million in the same period last year. The decrease resulted from a decrease in the collective allowance, due to a decrease in automatic charge-offs and in the volume of problematic debts.

Operating and other expenses of the segment totaled NIS 2,698 million in the first nine months of 2019, compared with NIS 2,600 million in the same period last year. The increase resulted from an increase in IT expenses and in fee expenses, due to an increase in volumes of activity.

Credit to the public totaled approximately NIS 115 billion as at September 30, 2019 (of which: housing credit in the amount of approximately NIS 75 billion, credit cards in the amount of approximately NIS 6 billion, and consumer credit in the amount of approximately NIS 34 billion), compared with approximately NIS 113 billion as at December 31, 2018 (of which: housing credit in the amount of approximately NIS 70 billion, credit cards in the amount of approximately NIS 35 billion, and consumer credit in the amount of approximately NIS 37 billion). Deposits from the public totaled approximately NIS 136.1 billion as at September 30, 2019, compared with approximately NIS 134.7 billion as at December 31, 2018.

## **Private Banking Segment**

Net profit attributed to shareholders of the Bank in the Private Banking Segment totaled NIS 64 million in the first nine months of 2019, compared with net profit in the amount of NIS 59 million in the same period last year. The increase mainly resulted from an increase in net financing profit, partly offset by a decrease in income from fees.

Net financing profit totaled NIS 136 million in the first nine months of 2019, compared with NIS 114 million in the same period last year. The increase mainly resulted from an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Fees and other income totaled NIS 104 million in the first nine months of 2019, compared with NIS 117 million in the same period last year. The decrease mainly resulted from a decrease in financial product distribution fees and in conversion difference fees.

Credit to the public totaled approximately NIS 0.7 billion as at September 30, 2019, compared with approximately NIS 0.9 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 31.4 billion as at September 30, 2019, compared with approximately NIS 34.3 billion as at December 31, 2018.

#### **Small Business and Microbusiness Segment**

Net profit attributed to shareholders of the Bank in the Small Business and Microbusiness Segment totaled NIS 596 million in the first nine months of 2019, compared with NIS 447 million in the same period last year. The increase mainly resulted from a decrease in the provision for credit losses, and from an increase in net financing profit.

Net financing profit totaled NIS 1,804 million in the first nine months of 2019, compared with NIS 1,728 million in the same period last year. The increase mainly resulted from an increase in average balances of credit and deposits and from an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Fees and other income totaled NIS 617 million in the first nine months of 2019, compared with NIS 592 million in the same period last year. The increase mainly resulted from an increase in fees from financing transactions. The provision for credit losses totaled NIS 192 million in the first nine months of 2019, compared with NIS 310 million in the same period last year. The decrease mainly resulted from a decrease in the collective allowance, mainly in respect of problematic debts, and from a decrease in provisions recorded on an individual basis.

Credit to the public totaled approximately NIS 65.9 billion as at September 30, 2019, compared with approximately NIS 64.7 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 61.7 billion as at September 30, 2019, compared with approximately NIS 60.8 billion as at December 31, 2018.

#### **Mid-sized Business Segment**

Net profit attributed to shareholders of the Bank in the Mid-Sized Business Segment totaled NIS 372 million in the first nine months of 2019, compared with NIS 301 million in the same period last year. The increase mainly resulted from an increase in net financing profit and from a decrease in the provision for credit losses. Net financing profit totaled NIS 575 million in the first nine months of 2019, compared with NIS 510 million in the same period last year. The increase resulted from an increase in average balances of credit and deposits, alongside an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates. Income in respect of credit losses totaled NIS 47 million in the first nine months of 2019, compared with income in the amount of NIS 25 million in the same period last year. The change mainly resulted from an increase in recovery of charged-off debts, offset by an increase in the provision recorded on an individual basis.

Credit to the public totaled approximately NIS 30.2 billion as at September 30, 2019, compared with approximately NIS 26.1 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 20.2 billion as at September 30, 2019, compared with approximately NIS 21.0 billion as at December 31, 2018.

#### **Large Business Segment**

Net profit attributed to shareholders of the Bank in the Large Business Segment totaled NIS 563 million in the first nine months of 2019, compared with NIS 663 million in the same period last year. The decrease resulted from an increase in the provision for credit losses, offset by an increase in net financing profit and in income from fees.

as at September 30, 2019

Net financing profit totaled NIS 837 million in the first nine months of 2019, compared with NIS 797 million in the same period last year. The increase resulted from an increase in average balances of credit and deposits between the periods, and in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Fees and other income totaled NIS 284 million in the first nine months of 2019, compared with NIS 254 million in the same period last year. The increase mainly resulted from an increase in fees from financing transactions and in securities activity fees.

The provision for credit losses totaled NIS 12 million in the first nine months of 2019, compared with income in the amount of NIS 300 million in the same period last year. The increase mainly resulted from an increase in the provision recorded on an individual basis, and from an increase in the collective allowance for credit losses, due to an increase in problematic debts.

Credit to the public totaled approximately NIS 66.4 billion as at September 30, 2019, compared with approximately NIS 62.8 billion as at December 31, 2018. The increase mainly resulted from balances of credit in the amount of approximately NIS 3.6 billion to the Isracard Group, included for the first time in the second quarter of 2019 due to the discontinuation of consolidation.

Deposits from the public totaled approximately NIS 38.2 billion as at September 30, 2019, compared with approximately NIS 39.0 billion as at December 31, 2018.

#### **Institutional Entity Segment**

Net profit attributed to shareholders of the Bank in the Institutional Entity Segment totaled NIS 16 million in the first nine months of 2019, compared with NIS 53 million in the same period last year. The decrease mainly resulted from a decrease in net financing profit and in income from fees.

Net financing profit totaled NIS 76 million in the first nine months of 2019, compared with NIS 104 million in the same period last year. The decrease resulted from a decrease in average balances of credit and deposits. Fees and other income totaled NIS 71 million in the first nine months of 2019, compared with NIS 97 million in the same period last year. The decrease resulted from a decrease in fees from securities activity and from a decrease in operations and trust fees of institutional entities, due to the discontinuation of the activity of providing operational services for provident funds and study funds to management companies, in July 2019. Credit to the public totaled approximately NIS 1.6 billion as at September 30, 2019, similar to the balance as at December 31, 2018.

Deposits from the public totaled approximately NIS 44.5 billion as at September 30, 2019, compared with approximately NIS 43.4 billion as at December 31, 2018.

## **Financial Management Segment**

Net profit attributed to shareholders of the Bank in the Financial Management Segment totaled NIS 507 million in the first nine months of 2019, compared with NIS 963 million in the same period last year. The decrease mainly resulted from a decrease in net financing profit.

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Net financing profit totaled NIS 1,064 million in the first nine months of 2019, compared with NIS 1,675 million in the same period last year. The decrease mainly resulted from a loss in the amount of NIS 310 million, compared with profit in the amount of NIS 99 million in the same period last year, due to a change in the gaps between the fair value of derivatives that are part of the asset and liability management of the Bank, and the measurement of the same assets on an accrual basis, mainly as a result of a decrease in the long-term NIS interest rate. In addition, income from exchange-rate differences decreased, mainly due to hedging of currency exposures of non-monetary items, a decrease in profit from the sale of loans, and a decrease in income from linkage differentials, as a result of changes in the rate of increase of the known CPI between the periods. By contrast, profit from investment in securities increased.

Fees and other income totaled NIS 61 million in the first nine months of 2019, compared with NIS 116 million in the same period last year. The decrease resulted from a decrease in syndication fees.

## Other Segment (activity in Israel)

Net profit attributed to shareholders of the Bank in the Other Segment totaled NIS 188 million in the first nine months of 2019, compared with profit in the amount of NIS 207 million in the same period last year.

The loss from continued operations attributed to shareholders of the Bank in the segment totaled NIS 70 million in the first nine months of 2019, compared with a loss in the amount of NIS 72 million in the same period last year. Legal expenses in connection with the investigation of the Bank Group's business with American customers increased during 2019, offset by an increase in income from exchange-rate differences, due to revaluation of the provision for the investigation.

In addition, the Other Segment includes net profit attributed to a discontinued operation, which totaled NIS 258 million in the first nine months of 2019, compared with NIS 279 million in the same period last year. The profit from a discontinued operation in the first nine months of 2019 includes net profit in the amount of approximately NIS 137 million in respect of the sale of the investment in Isracard. In addition, the results of the discontinued operation include the Bank's share in the profits of Isracard (33%) in the second and third quarters of 2019; until the end of the first quarter of 2019, profit from a discontinued operation included the share of the Bank (98.2%) in the profits of the Isracard Group.

The balances of credit to the public included in this segment in the comparative periods include the activity of the Isracard Group, which constitutes a discontinued operation.

#### **International Activity Segment**

The loss attributed to shareholders of the Bank in the International Activity Segment totaled NIS 221 million in the first nine months of 2019, compared with a loss in the amount of NIS 390 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers at Hapoalim Switzerland and expenses for exchange-rate differences due to revaluation of the aforesaid provision recorded in the same period last year, versus income from exchange-rate differences due to revaluation of the aforesaid provision recorded this year. In addition, profits of business activity in the United States increased. The decrease in loss was partly offset by impairment in the amount of approximately NIS 63 million recorded in respect of the Bank's investment in Pozitif.

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The principal changes in the results of international activity are set out below:

- Net profit of the New York branch totaled approximately NIS 105 million in the first nine months of 2019, compared with net profit in the amount of NIS 84 million in the same period last year. The increase mainly resulted from middle-market activity, due to an increase in net interest income, as a result of an increase in financial spreads, partly offset by an increase in the provision for credit losses.
- The loss of Hapoalim Switzerland totaled approximately NIS 222 million in the first nine months of 2019, compared with a loss in the amount of approximately NIS 396 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers recorded in the same period last year, and from income recorded from exchange-rate differences due to revaluation of the aforesaid provision in the nine months ended September 30, 2019. This decrease was partly offset by a loss recorded from the sale of the customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg in the second quarter of 2019.
- The loss attributed to shareholders of the Bank in respect of the Bank Pozitif Group totaled approximately NIS 84 million in the first nine months of 2019, compared with approximately NIS 75 million in the same period last year. The increase in loss mainly resulted from impairment in the amount of approximately NIS 63 million recorded in respect of the Bank's investment in Bank Pozitif, in view of the Bank's expectation of selling the investment in the coming year, at a price lower than its value in the Bank's books. The increase in loss was partly offset by a significant allowance for credit losses recorded in the same period last year.

Total credit to the public in international activity amounted to approximately NIS 15.3 billion as at September 30, 2019, compared with approximately NIS 17.5 billion as at December 31, 2018.

- Credit to the public at the New York branch totaled approximately NIS 13.3 billion as at September 30, 2019, compared with approximately NIS 14.6 billion as at December 31, 2018. Credit in middle-market activity totaled approximately NIS 10.8 billion, of which a total of approximately NIS 4.8 billion in respect of syndication transactions, compared with approximately NIS 11.7 billion as at December 31, 2018, of which a total of approximately NIS 5.0 billion in respect of syndication transactions.
- Credit to the public at Hapoalim Switzerland totaled approximately NIS 0.1 billion as at September 30, 2019, compared with approximately NIS 0.6 billion as at December 31, 2018. The decrease resulted from the continued reduction of activity of Hapoalim Switzerland. In this context, note that the first phase of the agreement to transfer the remaining global private banking customer asset portfolio of Hapoalim Switzerland to Hyposwiss Private Bank Geneva SA was completed on September 20, 2019.
- Credit to the public at Bank Pozitif in Turkey totaled approximately NIS 0.4 billion as at September 30, 2019, compared with approximately NIS 0.6 billion as at December 31, 2018.

as at September 30, 2019

Total deposits from the public in international activity amounted to approximately NIS 16.0 billion as at September 30, 2019, compared with approximately NIS 19.1 billion as at December 31, 2018.

- The balance of deposits from the public at the New York branch totaled approximately NIS 15.8 billion as at September 30, 2019, compared with approximately NIS 18.1 billion as at December 31, 2018. In middle-market activity, deposits totaled approximately NIS 7.4 billion, compared with approximately NIS 6.8 billion as at December 31, 2018. The balance of brokered CD deposits from the public totaled approximately NIS 8.4 billion, compared with approximately NIS 11.3 billion as at December 31, 2018.
- The balance of deposits from the public at Hapoalim Switzerland totaled approximately NIS 0.1 billion as at September 30, 2019, compared with approximately NIS 1.0 billion as at December 31, 2018. The decrease mainly resulted from the continued reduction of activity of Hapoalim Switzerland, as noted above.

# 2.5. Description of the Bank Group's business by segment of activity based on the management approach

The Bank Group operates in Israel and abroad, and provides a wide range of banking and financial services to its customers. The division into segments of activity according to the management approach is based on types of products and services or on types of customers. The chief operating decision maker of the Bank uses this division to make decisions and to analyze the Group's business results.

Customers' assignments to the segments of activity are based on the actual assignment of customers to the organizational units by which they are served, which is performed in accordance with various criteria established by the Board of Management of the Bank. For details regarding the criteria used in this classification and the rules for the distribution of the results of operations among the segments, see <a href="Note 28A">Note 28A</a> to the Annual Financial Statements for 2018.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Adjustments" segment.

Table 2-25: Results of operations and principal data of the segments of activity based on management approach

			For	the three mor	ths ended S	eptember 30,	2019		
-	-	Retail activity		Busines	ss activity				
-	Private customers	Small businesses	Housing Ioans	Commercial	Corporate	International activity	Financial management <sup>(1)</sup>	Adjustments <sup>(2)</sup>	Total
_	-				NIS millions				
Total net financing profit	706	401	214	282	377	118	241	2	2,341
Fees and other income	384	144	16	97	116	23	31	15	826
Total income	1,090	545	230	379	493	141	272	17	3,167
Provision (income) for credit losses	58	68	6	15	(201)	) 16	(2)	-	(40)
Operating and other expenses	982	303	67	127	154	161	109	67	1,970
Profit (loss) from continued operations before taxes	50	174	157	237	540	(36)	165	(50)	1,237
Provision for taxes (tax benefit) on profit (loss) from continued operations	17	62	53	85	194	29	91	(8)	523
Net profit (loss) from continued operations	33	112	104	152	346	(65)	77	(42)	717
Net profit from a discontinued operation	-	-	-	-	-	-	-	16	16
Net profit (loss) attributed to shareholders of the Bank	33	112	104	152	346	(62)	77	(26)	736
Net credit to the public at the end of the reported period	42,313	31,132	87,316	39,997	75,515	12,690	2,044	-	291,007
Deposits from the public at the end of the reported period	187,013	43,826	-	23,493	48,719	15,910	29,066	-	348,027

<sup>(1)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(2)</sup> This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

Table 2-25: Results of operations and principal data of the segments of activity based on management approach (continued)

			For	the three mor	nths ended Se	eptember 30, 2018	*		
		Retail activity		Busine	ss activity				
	Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity ma	Financial Adj anagement <sup>(3)</sup>	justments <sup>(4)</sup>	Total
					NIS millions				
Total net financing profit	687	411	178	256	364	90	627	21	2,634
Fees and other income	386	146	14	89	109	27	30	34	835
Total income	1,073	557	192	345	473	117	657	55	3,469
Provision (income) for credit losses	122	139	18	18	(212)	) 33			118
Operating and other expenses	899	284	61	124	154	287	123	52	1,984
Profit (loss) from continued operations before taxes	52	134	113	203	531	(203)	534	3	1,367
Provision for taxes (tax benefit) on profit (loss) from continued operations	25	57	48	88	228	(3)	173	(68)	548
Net profit (loss) from continued operations	27	77	65	115	303	(200)	361	71	819
Net profit from a discontinued operation	-	-	-	-	-	-	-	109	109
Net profit (loss) attributed to shareholders of the Bank	27	77	65	115	303	(185)	367	181	950
Net credit to the public at the end of the reported period	44,067	32,343	79,011	36,454	69,580	13,837	514	13,927	289,733
Deposits from the public at the end of the reported period	176,684	40,765	-	24,235	39,013	22,149	38,929	91	341,866

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

<sup>(1)</sup> The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,070 million.

<sup>(2)</sup> The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,476 million.

<sup>(3)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(4)</sup> This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers. The data also include balances attributed to a discontinued operation.

Table 2-25: Results of operations and principal data of the segments of activity based on management approach (continued)

	For the nine months ended September 30, 2019								
-	-	Retail activity		Busines	s activity				
-	Private customers	Small businesses	Housing loans	Commercial	Corporate	International activity ma	Financial Adjustments <sup>(2)</sup> nanagement <sup>(1)</sup>		Total
-					NIS millions				
Net financing profit	2,156	1,223	612	821	1,103	353	1,038	33	7,339
Fees and other income	1,121	432	46	277	349	57	104	76	2,462
Total income	3,277	1,655	658	1,098	1,452	410	1,142	109	9,801
Provision (income) for credit losses	180	235	25	29	(105)	34	2	-	400
Operating and other expenses	2,823	881	196	382	456	587	314	200	5,839
Profit (loss) from continued operations before taxes	274	539	437	687	1,101	(211)	826	(91)	3,562
Provision for taxes (tax benefit) on profit (loss)									
from continued operations	98	194	154	249	397	44	299	(22)	1,413
Net profit (loss) from continued operations	176	345	283	438	704	(255)	534	(69)	2,156
Net profit from a discontinued operation	-	-	-	-	-	-	-	258	258
Net profit (loss) attributed to shareholders of the Bank	176	345	283	438	704	(245)	538	189	2,428
Net credit to the public at the end of the reported period	42,313	31,132	87,316	39,997	75,515	12,690	2,044	_	291,007
Deposits from the public at the end of the reported period	187,013	43,826	-	23,493	48,719	15,910	29,066	-	348,027

<sup>(1)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(2)</sup> This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

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Table 2-25: Results of operations and principal data of the segments of activity based on management approach (continued)

			Fo	r the nine mont	hs ended Se	ptember 30, 2018	3*		
		Retail activity		Busines	s activity				
	Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity n	Financial nanagement <sup>(3)</sup>	Adjustments <sup>(4)</sup>	Total
					NIS millions				
Net financing profit	2,059	1,211	507	749	1,117	322	1,603	43	7,611
Fees and other income	1,148	434	46	262	365	85	117	95	2,552
Total income	3,207	1,645	553	1,011	1,482	407	1,720	138	10,163
Provision (income) for credit losses	365	307	24	(6)	(317)	) 53	(2)		424
Operating and other expenses	2,723	840	181	384	457	802	365	231	5,983
Profit (loss) from continued operations before taxes	119	498	348	633	1,342	(448)	1,357	(93)	3,756
Provision for taxes (tax benefit) on profit (loss) from continued operations	47	197	137	255	531	5	454	(41)	1,585
Net profit (loss) from			157		331		434	(41)	1,303
continued operations	72	301	211	378	811	(453)	911	(52)	2,179
Net profit from a discontinued operation	-	-	-	-	-	-	-	279	279
Net profit (loss) attributed to shareholders of the Bank	72	301	211	378	811	(420)	918	227	2,498
Net credit to the public at the end of the reported period	44,067	32,343	79,011	36,454	69,580	13,837	514	13,927	289,733
Deposits from the public at the end of the reported period	176,684	40,765	-	24,235	39,013	22,149	38,929	91	341,866

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

For additional information regarding the segments of activity and analysis of the segments' results, see <u>the section "Activity segments</u> <u>based on management approach"</u> in the Corporate Governance Report.

<sup>(1)</sup> The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,070 million.

<sup>(2)</sup> The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,476 million.

<sup>(3)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(4)</sup> This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers. The data also include balances attributed to a discontinued operation.

## 2.6. Principal companies

#### 2.6.1. Isracard Group

Further to the statements in Section 2.6.1 of the Report of the Board of Directors and Board of Management of the Bank for 2018 concerning the Bank's preparations for separation from the Isracard Group, pursuant to the requirements of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017 (the "Law for Increasing Competition"), the Bank sold approximately 65% of the capital of Isracard in a public sale offering in April 2019, for a total (gross) consideration of approximately NIS 1.76 billion, reflecting a value of NIS 2.7 billion for the company. Immediately prior to the sale, the remaining investment of the Bank in the Isracard Group totaled approximately NIS 2.2 billion (following a reduction due to the distribution of a dividend in the amount of approximately NIS 850 million and the sale of the activity of American Express to Isracard in the amount of NIS 456 million).

In accordance with the accounting principles applicable to the Bank, due to the decrease in the holding rate to less than 50%, the Bank discontinued the consolidation of the Isracard Group, beginning in the second quarter of 2019. The following are the main effects of the discontinuation of consolidation:

- Recognition of profit in the amount of approximately NIS 210 million (after tax and expenses related to the sale offering), in respect of the part of the investment that was sold and in respect of revaluation of the remaining balance of the investment according to the value of the shares at the issuance date. This profit was offset, according to the market price as at June 30, 2019, by a total of approximately NIS 73 million.
- First-time recognition of balance sheet and off-balance sheet credit balances in the amount of approximately NIS 3,593 million and approximately NIS 4,466 million, respectively, which were netted as mutual balances prior to the discontinuation of consolidation. In addition, a collective allowance in the amount of approximately NIS 47 million was recognized in respect of these balances.
- A decrease in the balance sheet in the amount of approximately NIS 14 billion in respect of the subtraction of assets and liabilities attributed to a discontinued operation.
- Recording of the investment in the Isracard Group on an equity basis, with the attribution of the surplus cost of the investment over the book value of the assets, identified intangible assets, and goodwill.

As of the date of the sale of the shares, the Bank's share in the profit of the Isracard Group is 33%. Until the end of the first quarter of 2019, the Bank included its 98.2% share of the profits of Isracard.

The investment in the Isracard Group totaled approximately NIS 829 million as at September 30, 2019. The contribution of the Isracard Group to the net profit of the Bank amounted to NIS 257 million in the first nine months of 2019, of which NIS 137 million from the sale of 65.2% of the shares of Isracard, and the remainder from the Bank's share, in the amount of NIS 121 million, of the profits of the Isracard Group, compared with NIS 279 million in the same period last year.

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Pursuant to the directives of the Law for Increasing Competition, the Bank is permitted to hold its remaining holdings in Isracard until January 31, 2021. The Bank is preparing to complete its separation from the Isracard Group, as required by the law, through several possible alternatives. These include a sale of shares constituting a controlling core of Isracard; a private sale without a controlling core or a public offering of Isracard shares, to foreign or Israeli investors; distribution of Isracard shares or share purchase options in the form of a dividend in kind; sale on the stock exchange (subject to the blockage rules of the stock exchange); or a combination of any of these alternatives. There is no certainty with regard to the manner and timing in which the Bank will choose to complete the separation.

For details regarding the notification of Arison Holdings (1998) Ltd. ("Arison") of January 2019, in connection with a possible trajectory for distribution of Isracard shares as a dividend in kind to shareholders of the Bank, see section 2.6.1 of the Annual Financial Statements for 2018.

On April 11, 2019, in response to a request of the Bank, the Bank of Israel updated the permit for control of Israeard, such that the controlling core which the Bank must hold in Israeard shall not fall below 30% of any type of means of control, instead of 50% in the previous permit.

Members of the Board of Management, officers of the Bank, and employees of the Bank involved in strategy or in the management of business activity at the Bank do not serve on the boards of directors of the companies in the Isracard Group; employees of the Bank cannot constitute a majority on the boards of directors of the companies in the Isracard Group; and restrictions apply to directors on the board of directors of Isracard who are employees of the Bank with regard to the transfer of information from the board of directors of Isracard to the management of the Bank.

The aforesaid changes were performed in accordance with the request of the Banking Supervision Department, in connection with the Law for Increasing Competition and the process of separation from the Isracard Group mandated by this law, and in order to reduce potential conflicts of interest. As at the date of this report, only one of the eight members of the board of directors of Isracard is an employee of the Bank. For further details regarding the presentation of the Isracard Group as a discontinued operation, see <a href="Note">Note</a> 1E to the Condensed Financial Statements.

For details regarding legal claims in connection with the Isracard Group, see <u>Note 25B to the Annual Financial</u> Statements for 2018 and Note 10B to the Condensed Financial Statements.

For details regarding contractual engagements in issuance and operation agreements with credit-card companies, see Note 25G to the Annual Financial Statements for 2018.

For further information regarding the argument of the Tax Assessment Officer that in the sale of a subsidiary classified as a dealer for the purposes of value-added tax ("VAT"), profit tax should be applied to distributable profits exempt from corporate tax, in connection with the sale of the Isracard Group, see <a href="Note 8C(3">Note 8C(3">Note 8C(3">Note 8C(3")</a> to the Annual Financial Statements for 2018.

For further information regarding VAT assessments referring, among other matters, to the payment of VAT for foreign-currency fees collected from customers of the Bank, and to the obligation of the Bank to the payment of VAT on fees collected on its behalf, see Note 8C(2) to the Annual Financial Statements for 2018.

## 2.6.2. Hapoalim (Switzerland) Ltd. (hereinafter: "Hapoalim Switzerland")

A subsidiary (wholly owned by the Bank) incorporated in Switzerland, which was mainly engaged in the provision of private-banking services through branches in Zurich and Luxembourg; it also operated through an investment consulting firm in Israel, and through a representative office in Israel. In September 2017, the Bank decided to act to discontinue the activity of Happalim Switzerland.

In accordance with the trajectory of the process required in order for the company to be removed from the supervisory authority of FINMA, the incorporation documents of the limited liability company were amended such that, among other matters, as of April 2019, the word "bank" has been removed from the company names of Hapoalim Switzerland and its Luxembourg branch.

As part of the realization of the decision to discontinue the private-banking activity of Hapoalim Switzerland, a transaction was completed in the fourth quarter of 2018 for the sale of most of the global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg to Bank J. Safra Sarasin AG and Banque Safra Sarasin (Luxembourg) SA (jointly, "Safra Sarasin").

In addition, in June 2019, the Bank signed an agreement with Hyposwiss Private Bank Geneva SA for the transfer of the remaining global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg. The transfer is planned to take place in several increments over the coming eighteen months. In accordance with the trajectory in the transaction, the Bank will pay the buyer approximately CHF 11.5 million for this transfer. During the course of September and October 2019, in the first increment of the transfer, a substantial part of the remaining accounts at the Zurich and Luxembourg branches were transferred to Hyposwiss Private Bank Geneva SA.

The loss of Hapoalim Switzerland totaled CHF 86 million in the first nine months of 2019, compared with a loss in the amount of CHF 102 million in the same period last year. The loss in 2019 mainly resulted from legal expenses; a loss from the sale of the private-banking asset portfolio, as noted above; and a loss in operating activity, whereas the loss in 2018 mainly resulted from the provision recorded for the American investigation and from legal expenses recorded in connection with the investigation.

Following the loss that resulted from the provision for the investigation of the Bank Group's business with American customers, recognized in the annual financial statements for 2018, which the authorized organs of Hapoalim Switzerland resolved upon in March 2019, and in order for Hapoalim Switzerland to comply with the regulatory capital-adequacy ratio required in Switzerland, the Bank invested CHF 250 million in the capital of Hapoalim Switzerland in the first quarter of 2019, immediately upon receiving the approval of the Banking Supervision Department for such enlargement of its investment. The Bank invested an additional amount of CHF 50 million in July 2019.

For details regarding the investigation of the Bank Group's business with American customers, see <u>Note 10D</u> to the Condensed Financial Statements.

For details regarding the investigation of the Fédération Internationale de Football Association (FIFA), see Note 10E to the Condensed Financial Statements.

#### 2.6.3. Bank Pozitif Kredi Ve Kalkinma Bankasi Anonim Sirketi (hereinafter: "Bank Pozitif")

The Bank Group currently operates in Turkey through Bank Pozitif, which specializes in corporate banking. Deposit taking is subject to local regulation, and is permitted up to the amount of credit of each borrower. The Turkish economy, which had grown very rapidly since the beginning of this decade, while the deficit in its current account and its budget deficit grew, experienced an economic and financial crisis in 2018. Several factors, such as political tensions between Turkey and the United States and negative investor sentiment towards emerging markets during this period, combined to cause a loss of confidence in economic policy among investors and sharp depreciation of the Turkish lira. In response to the deterioration in economic activity, the unstable political situation, and concerns over the independence of the central bank, the rating agencies downgraded Turkey's debt rating. For example, Moody's has downgraded its credit rating for Turkey by four notches since the beginning of 2018, from Ba1 to B1. Turkey took several steps to restore investors' confidence in the Turkish lira, including a sharp increase of the interest rate of the Turkish lira, to 24%. The sharp depreciation of the Turkish lira, the increase in the interest rate, and the measures applied by the government brought the Turkish economy into recession in the second half of 2018.

Fiscal stimulus measures applied by the Turkish government since then have restored foreign investors' confidence, leading to 6.4% and 5.1% growth in the first and second quarters of 2019, respectively (quarteron-quarter, annualized). Current indicators signal more moderate growth in the third quarter of 2019. The depreciation of the Turkish lira resumed in 2019; the lira depreciated by approximately 9.7% against the US dollar during the first half of the year. The Turkish lira fluctuated during the third quarter, but ended the quarter with relative stability. The Turkish central bank lowered the interest rate in two steps during the quarter, by approximately a cumulative 7.5 percentage points, to 16.50%. Due to the effects of the recession and the decrease in oil prices, Turkey moved to a surplus in the current account of its balance of payments in the last quarter. In addition, inflation cooled to an annualized 9.3% in September 2019, from 25% a year ago. In view of the economic and political situation in Turkey, a decision was made within the strategic plan of the Bank to act to gradually reduce the credit portfolio of Bank Pozitif. The minority shareholder of Bank Pozitif has contentions against the Bank in connection with the alleged effect of the foregoing on the results of Bank Pozitif. In this context, note that in January 2019, the Bank of Israel instructed the Bank to raise the weighting rates of risk-adjusted assets in its calculation of the consolidated capital ratio in respect of the activity of Bank Pozitif, beginning in 2020. For details, see the section "Capital and capital adequacy," above. The Bank has stepped up its activities towards selling its full holdings in Bank Pozitif, and, as part of this process, in October 2019, engaged a Turkish investment bank, jointly with the minority shareholder of Bank Pozitif, to assist in finding potential buyers. Taking all of the foregoing into consideration, the Bank estimates that it will be able to enter into an agreement to sell its holdings in Bank Pozitif within the next year, but that it is not expected to recover the full amount of its investment in the company, and that most of the consideration is likely to be contingent.

In accordance with the accounting rules applicable to the Bank, and in view of the Bank's expectation of selling the investment in the coming year, at a price lower than its value in the Bank's books, the Bank estimated the fair value of the expected consideration, and recognized a loss from impairment in the amount of approximately NIS 63 million.

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The balance of credit to the public totaled TRY 631 million (approximately NIS 389 million) as at September 30, 2019, compared with a balance of TRY 723 million (approximately NIS 512 million) at the end of 2018.

The business results of the Bank Pozitif Group amounted to profit of approximately TRY 2 million in the first nine months of 2019, compared with a loss of approximately TRY 73 million in the same period last year, which mainly resulted from an allowance for credit losses.

The Bank's total investment in the Bank Pozitif Group as at September 30, 2019, after recognition of a loss from impairment of the investment, as noted above, amounted to NIS 138 million (NIS 33 million in capital and NIS 105 million in credit lines granted to Bank Pozitif), compared with approximately NIS 320 million (NIS 132 million in capital and NIS 188 million in loans, as noted) at the end of 2018.

For details regarding additional companies and further information concerning the international operations of the Bank, see <u>the International Activity Segment</u> in the section "Segments of activity based on management approach" in the Corporate Governance Report, below.

#### 3. Review of risks

Some of the information in this section, even if it is based on processing of historical data, constitutes forward-looking information, as defined in the Securities Law and as detailed in Section 1.1 above.

Additional information regarding risks is available on the Bank's website, in the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at September 30, 2019. This review should be perused in conjunction with the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018, and with the Annual Financial Statements for 2018.

#### 3.1. General description of risks and risk management

The Bank performs comprehensive examinations to assess the risks to which it is exposed and to estimate the materiality of such risks. Within the ICAAP (the Internal Capital Adequacy Assessment Process), the Bank defined the following risks as material risks: credit risk, concentration risk, market risk, investment risk, operational risk (including IT risk and cyber risk), counterparty risk, interest-rate risk in the banking book, liquidity risk, reputational risk, strategic and competitive risk, regulatory risk, and compliance risk. Other risks to which the Bank is exposed are handled directly as part of the management of its business: legal risk, economic risk, and environmental risk.

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Risk management is performed based on a global view of the Bank's activity in Israel and of activity at the Bank's branches abroad, with due attention to the activity of subsidiaries with exposure significant for the Group. The subsidiaries are instructed to manage risks based on the risk strategy and policy of the Group, with adjustments according to the circumstances, which are reported to the parent company. Risks are managed separately by each company in the Bank Group, according to policy formulated by each company's board of directors. The Bank manages the various risks while using hedges for some risks. The Supervisor of Banks has set forth guidelines concerning risk management in the Proper Conduct of Banking Business Directives. The directives detail the requirements of the Supervisor for the management of the various risks to which a banking corporation is exposed, and stipulate fundamental principles for the management and control of risks, including suitable involvement in and thorough understanding of risk management by the board of directors of the banking corporation, the management of risks by a risk manager who is a member of the board of management, the employment of tools for the identification and measurement of risks, and the creation of means for supervision and control, including the existence of an independent risk-control function. The Bank operates in accordance with the guidelines of the Supervisor of Banks.

The Chief Risk Officer (CRO) and the member of the Board of Management responsible for the Risk Management Area is Dr. A. Bachar.

Financial risks are managed by designated members of the Board of Management and under their responsibility.

The principal members of the Board of Management responsible for managing credit risks are the Head of Corporate Banking, Mr. T. Cohen, and the Head of Retail Banking, Mr. R. Stein until November 12, 2019, and Ms. D. Raviv as of that date.

The member of the Board of Management responsible for managing market, investment, and liquidity risks and the Head of Financial Markets and International Banking is Mr. Y. Antebi.

Legal risk is managed by Attorney Y. Almog, Chief Legal Advisor.

Technological risk, including cyber risk, is managed by Ms. E. Ben-Zeev, Head of Information Technology.

Operational risk, excluding legal risk and technological risk, is managed by each member of the Board of Management in the area of activity for which he or she is responsible.

For details regarding changes of members of the Board of Management of the Bank, see <u>the "Other matters"</u> section of the Corporate Governance Report, in the Condensed Financial Statements.

For details and more extensive information regarding risk management governance, including the control approach, the responsible parties, and the committees of the Board of Directors and Board of Management relevant to risk management, see <u>the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding</u> Risks as at December 31, 2018.

as at September 30, 2019

#### 3.2. Credit risk

Credit risk is the risk that a borrower or debtor may default on obligations to the Bank under a credit agreement.

The credit portfolio is a major component of the asset portfolio of the Bank Group; therefore, deterioration in the stability of the various borrowers may have an adverse effect on the Group's asset value and profitability. Activities that create credit risk include:

- **Balance sheet exposures** Present liabilities to the Bank, such as credit and mortgages to the public, credit to banks and deposits with banks, credit to governments, investment in bonds (corporate and other), and the balance sheet part (positive fair value) of derivatives and financial instruments.
- Off-balance sheet exposures Potential (unrealized) liabilities to the Bank, such as guarantees, unutilized commitments to grant credit, unutilized credit facilities, and potential liabilities arising from changes in the value of transactions in derivative financial instruments.

The credit risk arising from transactions in derivative financial instruments is defined as counterparty risk, which is the risk that the counterparty to the transaction will default before the final settlement of cash flows in the derivatives transaction. For information regarding counterparty credit risk and the management thereof, see <a href="https://document.com/transaction-negarding-nega

Another risk arising from the portfolio of credit exposures is concentration risk. Concentration risk arises from non-optimal diversification of specific risks in the credit portfolio, such that the credit portfolio is insufficiently diversified across the various risk factors; for example, when the credit portfolio is composed of a small number of borrowers (name concentration) or has a high degree of exposure to a particular economic sector (sector concentration).

## 3.2.1. Analysis of credit quality and problematic credit risk

Table 3-1: Problematic credit risk<sup>(1)</sup>

	Se	ptember 30, 2019		December 31, 2018			
_	Balance sheet	Off-balance sheet	Total	Balance sheet	Off-balance sheet	Total	
_			NIS millio	ons			
Impaired credit risk	2,965	505	3,470	2,729	582	3,311	
Substandard credit risk <sup>(2)</sup>	1,615	372	1,987	1,451	220	1,671	
Credit risk under special supervision	2,738	879	3,617	2,432	770	3,202	
Total problematic credit risk*	7,318	1,756	9,074	6,612	1,572	8,184	
Net problematic credit risk	6,086	1,675	7,761	5,492	1,452	6,944	
* Of which, unimpaired debts in arrears of 90 days or more <sup>(2)</sup>	841	-	841	808	-	808	

<sup>(1)</sup> Credit risk - impaired, substandard, or under special supervision.

#### Note:

Balance sheet and off-balance sheet credit risk are presented before the effect of the allowance for credit losses, and before the effect of deductible collateral for the purpose of the indebtedness of borrowers and of groups of borrowers.

Table 3-2: Nonperforming assets\*

	Balance as at		
	September 30, 2019	December 31, 2018	
	NIS millions		
Impaired credit to the public not accruing interest income (NPL)	2,401	2,178	
Assets received upon settlement of debts	36	81	
Total nonperforming assets	2,437	2,259	
NPL as a percentage of total credit to the public	0.81%	0.76%	

<sup>\*</sup> Nonperforming assets include assets of the Bank that do not accrue interest income. This information is similar to the balance of nonperforming assets presented in the financial statements of banking corporations in the United States. This figure is presented in order to provide disclosure of the part of the Bank's assets included in the financial statements that does not accrue interest income.

<sup>(2)</sup> Including in respect of housing loans for which an allowance based on the extent of arrears exists, and in respect of housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

Table 3-3: Additional information regarding changes in problematic debts in respect of credit to the public and in the individual allowance

		For the nine months ended September 30, 2019		
-	Commercial	Private	Total	
-	NI	S millions		
Change in balance of impaired debts in respect of credit to the public				
Balance of impaired debts at beginning of year	2,015	706	2,721	
Debts classified as impaired during the period	931	322	1,253	
Debts returned to unimpaired classification*	(52)	(8)	(60)	
Impaired debts charged off	(287)	(135)	(422)	
Impaired debts repaid	(387)	(140)	(527)	
Balance of impaired debts at end of period	2,220	745	2,965	
Change in balance in troubled debt restructuring				
Balance in troubled debt restructuring at beginning of year	676	624	1,300	
Restructured during the period	233	303	536	
Debts in restructuring charged off	(81)	(111)	(192)	
Debts in restructuring restored to unimpaired classification or repaid*	(165)	(131)	(296)	
Balance in troubled debt restructuring at end of period	663	685	1,348	
Change in balance sheet allowance for credit losses in respect of impaired debts				
Allowance for credit losses in respect of impaired debts				
at beginning of year	408	163	571	
Provision for credit losses – increase in allowance	486	167	653	
Provision for credit losses – reduction of allowance	(67)	(62)	(129)	
Recoveries of debts charged off in previous years	(505)	(99)	(604)	
Allocated to profit and loss – allowance for credit losses	(86)	6	(80)	
Charge-offs during the period	(287)	(135)	(422)	
Recovery of charged-off debts	505	99	604	
Other	(1)	(2)	(3)	
Allowance for credit losses in respect of impaired debts at end of period	539	131	670	
* Of which: debts returned to unimpaired classification due to subsequent restructuring	(36)	-	(36)	

Table 3-3: Additional information regarding changes in problematic debts in respect of credit to the public and in the individual allowance (continued)

	For the nine month	or the nine months ended September 30			
	Commercial	Private	Total		
		IIS millions			
Change in balance of impaired debts in respect of credit to the publi	С				
Balance of impaired debts at beginning of year	1,878	749	2,627		
Debts classified as impaired during the period	682	220	902		
Debts returned to unimpaired classification	(146)	(12)	(158)		
Impaired debts charged off	(286)	(145)	(431)		
Impaired debts repaid	(70)	(118)	(188)		
Balance of impaired debts at end of period	2,058	694	2,752		
Change in balance in troubled debt restructuring					
Balance in troubled debt restructuring at beginning of year	672	636	1,308		
Restructured during the period	224	232	456		
Debts in restructuring charged off	(70)	(120)	(190)		
Debts in restructuring repaid	(197)	(151)	(348)		
Balance in troubled debt restructuring at end of period	629	597	1,226		
Change in balance sheet allowance for credit losses in respect of impaired debts					
Allowance for credit losses in respect of impaired debts at beginning of year	306	226	532		
Provision for credit losses – increase in allowance	369	184	553		
Provision for credit losses – reduction of allowance	(55)	(84)	(139)		
Recoveries of debts charged off in previous years	(548)	(86)	(634)		
Allocated to the statement of profit and loss – allowance for credit losses		14	(220)		
Charge-offs during the period	(286)	(145)	(431)		
Recovery of charged-off debts	549	85	634		
Other	-	1	1		
Allowance for credit losses in respect of impaired debts at end of perio	d 335	181	516		

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Table 3-4: Credit risk indicators

	As	at
	September 30, 2019	December 31, 2018
Balance of impaired credit to the public, as a percentage of the balance of credit to the public*	1.01%	0.95%
Balance of unimpaired credit to the public, in arrears of 90 days or more, as a percentage of the balance of credit to the public*	0.29%	0.28%
Allowance for credit losses in respect of credit to the public, as a percentage of the balance of credit to the public*	1.35%	1.31%
Collective allowance for credit losses, as a percentage of the balance of credit to the public*	1.13%	1.14%
Allowance for credit losses in respect of credit to the public, as a percentage of the balance of impaired credit to the public*	134.00%	138.11%
Allowance for credit losses in respect of credit to the public, as a percentage of the balance of impaired credit to the public plus the balance of credit to the public in arrears of 90 days or more*	104.39%	106.49%
Problematic credit risk in respect of the public, as a percentage of total credit risk in respect of the public*	2.03%	1.89%
Provision (income) for credit losses as a percentage of the average recorded balance o credit to the public	f <sup>(1)</sup> <b>0.18</b> %	0.22%
Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public	<sup>(1)</sup> 0.10%	0.20%
Net charge-offs in respect of credit to the public as a percentage of the allowance for credit losses in respect of credit to the public	<sup>(1)</sup> 7.48%	14.58%

<sup>\*</sup> Before deduction of the allowance for credit losses.

<sup>(1)</sup> Calculated on an annualized basis.

as at September 30, 2019

#### Portfolio quality analysis

The following indicators increased (worsened) in the first nine months of 2019:

- The balance of impaired credit to the public, as a percentage of the balance of credit to the public.
- The NPL rate.
- The allowance for credit losses in respect of credit to the public, as a percentage of the balance of credit to the public.
- Problematic credit risk in respect of the public, as a percentage of total credit risk in respect of the public. The following indicators showed improvement:
- The provision (income) for credit losses as a percentage of the average recorded balance of credit to the public.
- Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public.

Several indicators were relatively stable:

- The balance of unimpaired credit to the public, in arrears of 90 days or more, as a percentage of the balance of credit to the public.
- The collective allowance for credit losses, as a percentage of the balance of credit to the public.

Despite the rise in a number of portfolio quality indicators, these indicators do not demonstrate a significant change; they are at low levels from a long-term perspective, and have shown mild volatility with no regular trend over the last two years. The measures applied by the Bank to improve the quality of underwriting in the portfolio of credit to private individuals have continued to exert an impact, again this quarter, in the form of a decrease in net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public.

With regard to other indicators that refer to only to the risk in the portfolio of credit for private individuals, see <u>Table 3-18</u>, below.

## 3.2.2. Classification and analysis of credit risk by economic sector

Table 3-5: Credit risk by economic sector

			Sep	otember 30,	2019		
						Credit losses	(4)
	credit		Of which: problematic credit risk <sup>(6)</sup>	Of which: impaired credit risk	Provision (income) for credit losses	Net charge-offs	Allowance for credit losses
				NIS millions	5		
Industry	31,768	30,560	1,187	359	21	18	348
Construction and real estate – construction	64,925	63,254	936	536	(192)	(116)	474
Construction and real estate - real-estate activities	25,384	24,935	1,078	222	7	(110)	396
Commerce	36,882	35,137	963	414	117	89	808
Financial services*	40,998	40,709	39	15	60	(8)	212
Other business services	17,338	16,721	166	110	60	38	172
Public and community services	8,385	8,205	46	22	18	12	60
Other sectors	44,617	42,730	1,947	545	123	41	614
Total commercial	270,297	262,251	6,362	2,223	214	(36)	3,084
Private individuals – housing loans	80,444	79,234	550	-	18	4	379
Private individuals – other	61,174	58,267	871	744	180	249	820
Total public – activity in Israel	411,915	399,752	7,783	2,967	412	217	4,283
Total banks in Israel	3,242	3,242	-	-	-	-	-
Israeli government	44,431	44,431	-	-	-	-	-
Total activity in Israel	459,588	447,425	7,783	2,967	412	217	4,283
Total public – activity overseas	34,293	32,151	1,291	500	(12)	6	212
Banks and governments overseas	44,172	44,172	-	-	-	-	9
Total activity overseas	78,465	76,323	1,291	500	(12)	6	221
Total activity in Israel and overseas	538,053	523,748	9,074	3,467	400	223	4,504

- \* Credit balances of Isracard were included, beginning in the second quarter of 2019, due to the discontinuation of consolidation (June 30, 2019: balance in the amount of NIS 7,511 million).
- (1) Balance sheet credit risk and off-balance sheet credit risk<sup>(5)</sup>, including in respect of derivative instruments. Includes debts<sup>(2)</sup>, bonds, securities borrowed or purchased under agreements to resell, assets in respect of derivative instruments, and credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, in the amount of NIS 312,933, 63,907, 529, 12,692, and 147,992 million, respectively.
- (2) Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").
- (3) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness.
- (4) Including in respect of off-balance sheet credit instruments (presented in the balance sheet under the item "other liabilities").
- (5) Credit risk for which the credit rating at the date of the report is congruent with the credit rating for the execution of new credit, according to the policy of the Bank.
- (6) Balance sheet and off-balance sheet credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist which are in arrears of 90 days or more.

Table 3-5: Credit risk by economic sector (continued)

			Sep	otember 30,	2018		
						Credit losses	(4)
	credit		problematic credit risk <sup>(6)</sup>	Of which: impaired credit risk	Provision (income) for credit losses	Net charge-offs	Allowance for credit losses
				NIS millions	S		
Industry	32,130	31,033	1,074	392	(12)	(7)	315
Construction and real estate – construction	64,564	62,945	1,224	617	(62)	(141)	593
Construction and real estate – real-estate activities	22,918	22,446	665	299	(100)	(88)	296
Commerce	36,408	34,928	801	237	(14)	76	788
Financial services	31,890	31,773	93	32	1	-	163
Other business services	15,110	14,626	126	68	49	42	140
Public and community services	8,229	7,828	50	22	(6)	(7)	56
Other sectors	42,988	41,399	1,806	608	138	103	519
Total commercial	254,237	246,978	5,839	2,275	(6)	(22)	2,870
Private individuals – housing loans	71,234	70,293	518	-	31	3	359
Private individuals – other	64,069	61,543	861	661	363	373	897
Total public – activity in Israel	389,540	378,814	7,218	2,936	388	354	4,126
Total banks in Israel	3,520	3,520	-	-	-	-	-
Israeli government	35,834	35,834	-	_	-	-	-
Total activity in Israel	428,894	418,168	7,218	2,936	388	354	4,126
Total public – activity overseas	35,860	34,257	1,046	417	38	(6)	212
Banks and governments overseas	41,667	41,667	-	-	(2)	-	5
Total activity overseas	77,527	75,924	1,046	417	36	(6)	217
Total activity in Israel and overseas	506,421	494,092	8,264	3,353	424	348	4,343

- (1) Balance sheet credit risk and off-balance sheet credit risk<sup>(5)</sup>, including in respect of derivative instruments. Includes debts<sup>(2)</sup>, bonds, securities borrowed or purchased under agreements to resell, assets in respect of derivative instruments, and credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, in the amount of NIS 296,918, 55,877, 887, 9926, and 142,813 million, respectively.
- (2) Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").
- (3) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness.
- (4) Including in respect of off-balance sheet credit instruments (presented in the balance sheet under the item "other liabilities").
- (5) Credit risk for which the credit rating at the date of the report is congruent with the credit rating for the execution of new credit, according to the policy of the Bank.
- (6) Balance sheet and off-balance sheet credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist which are in arrears of 90 days or more.

Table 3-5: Credit risk by economic sector (continued)

			De	ecember 31,	2018		
				-		Credit losses	(4)
	credit		Of which: problematic credit risk <sup>(6)</sup>	Of which: impaired credit risk	Provision (income) for credit losses	Net charge-offs	Allowance for credit losses
				NIS million	S		
Industry	33,662	32,352	1,159	377	5	(15)	343
Construction and real estate – construction	58,197	56,509	1,127	589	(99)	(134)	547
Construction and real estate – real-estate activities	24,568	24,065	603	313	(150)	(129)	287
Commerce	37,113	35,736	805	215	4	103	774
Financial services	34,113	33,688	89	29	(20)	(1)	146
Other business services	15,839	15,272	148	94	72	57	153
Public and community services	8,247	7,790	53	22	(6)	(4)	52
Other sectors	44,463	43,098	1,708	547	207	156	532
Total commercial	256,202	248,510	5,692	2,186	13	33	2,834
Private individuals – housing loans	74,636	73,635	526	-	40	5	366
Private individuals – other	63,331	60,746	873	694	458	473	892
Total public – activity in Israel	394,169	382,891	7,091	2,880	511	511	4,092
Banks in Israel	3,852	3,852	-	-	-	-	-
Israeli government	34,485	34,485	-	_	-	-	-
Total activity in Israel	432,506	421,228	7,091	2,880	511	511	4,092
Total public – activity overseas	38,031	35,575	1,093	420	100	37	233
Banks and governments overseas	40,000	40,000	-	-	2	-	9
Total activity overseas	78,031	75,575	1,093	420	102	37	242
Total activity in Israel and overseas	510,537	496,803	8,184	3,300	613	548	4,334

- (1) Balance sheet credit risk and off-balance sheet credit risk<sup>(5)</sup>, including in respect of derivative instruments. Includes debts<sup>(2)</sup>, bonds, securities borrowed or purchased under agreements to resell, assets in respect of derivative instruments, and credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, in the amount of NIS 302,791, 54,595, 708, 10,534, and 141,909 million, respectively.
- (2) Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").
- (3) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, excluding in respect of derivative instruments.
- (4) Including in respect of off-balance sheet credit instruments (presented in the balance sheet under the item "other liabilities").
- (5) Credit risk for which the credit rating at the date of the report is congruent with the credit rating for the execution of new credit, according to the policy of the Bank.
- (6) Balance sheet and off-balance sheet credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist which are in arrears of 90 days or more.

as at September 30, 2019

## 3.2.3. Construction and real estate

Overall credit risk in the construction and real-estate sectors totaled approximately NIS 99 billion as at September 30, 2019.

Table 3-6: Segmentation of credit risk of the Bank Group in the construction and real-estate sectors, by principal area of activity

	Balance a	s at Septemb	er 30, 2019	Balanc	Balance as at December 31, 2018			
		Off-balance sheet credit risk	Total credit risk		Off-balance sheet credit risk	Total credit risk		
			NIS m	nillions				
Construction for commerce and services	2,668	1,636	4,304	2,074	831	2,905		
Construction for industry	368	106	474	388	112	500		
Housing construction	17,707	*28,091	45,798	16,675	*24,760	41,435		
Yield-generating properties	22,720	6,654	29,374	23,508	6,206	29,714		
Other	10,421	8,965	19,386	10,497	8,070	18,567		
Total construction and real-estate sector	s <b>53,884</b>	45,452	99,336	53,142	39,979	93,121		

<sup>\*</sup> Includes off-balance sheet credit risk in the amount of approximately NIS 4,091 million, in respect of which insurance was acquired from foreign insurance companies for the portfolio of Sale Law guarantees (December 31, 2018: NIS 6,026 million).

## 3.2.4. Credit exposure to foreign countries

Information regarding total exposures to foreign countries and exposures to countries total exposure to each of which constitutes more than 1% of total balance sheet assets, or 20% of capital, whichever is lower, is set out below.

Table 3-7: Principal exposures to foreign countries (1)

	Se	ptember 30, 201	9		December 31, 20	18
_			Exposi	Jre		
_	Balance sheet	Off-balance sheet (2)(3)	Total	Balance sheet	Off-balance sheet (2)(3)	Total
_			NIS mill	ions		
Country						
United States	23,944	7,115	31,059	21,445	7,177	28,622
Switzerland	3,085	1,245	4,330	2,973	1,774	4,747
England	8,181	3,425	11,606	7,273	4,358	11,631
Germany	1,362	1,578	2,940	795	1,894	2,689
France	2,199	1,882	4,081	1,896	2,205	4,101
Others	12,605	2,591	15,196	13,567	2,921	16,488
Total exposures to foreign countries	51,376	17,836	69,212	47,949	20,329	68,278
Of which: total exposure to PIIGS (Portugal, Ireland, Italy, Greece, and Spain)	164	601	765	329	612	941
Of which: total exposure to LDCs	1,804	183	1,987	1,794	259	2,053
Of which: total exposure to countries with liquidity problems	54	-	54	10	-	10

The line "total LDCs" includes the total exposure to countries defined as Least Developed Countries (LDCs) in Proper Conduct of Banking Business Directive 315, "Supplementary Provision for Doubtful Debts."

Balance sheet exposure to a foreign country includes cross-border balance sheet exposure and balance sheet exposure of the branches/subsidiaries of the banking corporation in the foreign country to local residents. Cross-border balance sheet exposure includes balance sheet exposure of the branches/subsidiaries of the banking corporation in Israel to residents of the foreign country, and balance sheet exposure of the overseas branches/subsidiaries of the banking corporation to non-residents of the country in which the branch/subsidiary is located.

Balance sheet exposure of the banking corporation's branches/subsidiaries in a foreign country to local residents includes balance sheet exposure of the branches/subsidiaries of the banking corporation in that foreign country to the residents of the country, less liabilities of those branches/subsidiaries (the deduction is performed up to the level of the exposure).

- (1) Based on the final risk, after the effect of guarantees, liquid collateral, and credit derivatives.
- (2) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limits on indebtedness of a borrower, according to Proper Conduct of Banking Business Directive 313.
- (3) Governments, official institutions, and central banks.

#### 3.2.5. Credit exposure to foreign financial institutions

Table 3-8: Exposure of the Bank Group to foreign financial institutions (1)

	Se	ptember 30, 20	)19		December 31, 2	018
		Present off-balance sheet credit risk <sup>(3)</sup>	Total present credit risk	Balance sheet credit risk <sup>(2)</sup>	Present off-balance sheet credit risk <sup>(3)</sup>	Total present credit risk
			NIS m	nillions		
External credit rating <sup>(5)</sup>						
AAA to AA-	4,159	3,381	7,540	4,071	4,868	8,939
A+ to A-	15,301	2,198	17,499	11,237	2,517	13,754
BBB+ to BBB-	1,029	269	1,298	1,012	298	1,310
BB+ to B-	16	22	38	24	55	79
Lower than B-	-	-	-	-	-	-
Unrated**	169	202	371	252	143	395
Total present credit exposures to foreign financial institutions*	20,674	6,072	26,746	16,596	7,881	24,477
Of which: problematic credit risk <sup>(4)</sup>	-	-	-	-	-	-
Of which: balance of impaired debts	-	-	-	-	-	-
Individual allowance for credit losses	-	-	-	-	-	-
Total credit exposure to foreign financial institutions after deduction of the individual allowance for credit losses	20,674	6,072	26,746	16,596	7,881	24,477
Collective allowance for credit losses	7		8	8	2	10

- \* The balances include the exposure of the Bank Group to financial institutions in the following countries:
  - Spain Total exposure of approximately NIS 169 million, of which a total of NIS 159 million rated A- and a total of NIS 10 million rated BBB- (total exposure at the end of 2018 was approximately NIS 132 million, of which a total of NIS 122 million rated A- and a total of NIS 9 million rated BBB-).
  - Ireland No exposure to financial institutions (total exposure at the end of 2018 was approximately NIS 15 million, unrated).
  - Italy Total exposure of approximately NIS 143 million, of which a total of NIS 136 million rated BBB and the remaining amount of NIS 7 million rated BBB- (total exposure at the end of 2018 was approximately NIS 149 million, of which a total of NIS 143 million rated BBB and the remaining amount of NIS 6 million rated BBB-).
  - There is no exposure to financial institutions in Greece or Portugal.
- \*\* Of which, clearing houses overseas constitute 1% of the balance; the remaining amount is distributed among a long list of banks and financial institutions (December 31, 2018: 6% of the balance).
- (1) Foreign financial institutions include: banks, investment banks, broker/dealers, insurance companies, institutional entities, and entities controlled by such entities. However, credit exposure to foreign financial institutions backed by government guarantees is not included.
- (2) Deposits with banks, credit to the public, investments in bonds, securities borrowed or purchased in agreements to resell, and other assets in respect of derivative instruments.
- (3) Mainly guarantees and commitments to grant credit. Does not include credit risk in off-balance sheet financial instruments, as calculated for the purposes of the limits on indebtedness of a borrower.
- (4) Credit risk that is impaired, substandard, or under special supervision.
- (5) According to the lowest of the long-term foreign-currency credit ratings assigned by any of the major rating agencies: S&P, Moody's, and Fitch.

as at September 30, 2019

The exposure of the Bank Group to foreign financial institutions totaled approximately NIS 26.7 billion on September 30, 2019, an increase of approximately NIS 2.2 billion, compared with approximately NIS 24.5 billion at the end of 2018. This increase resulted from an increase in balance sheet exposure in the amount of approximately NIS 4 billion, and a decrease in off-balance sheet exposure in the amount of approximately NIS 1.8 billion. Approximately 93.62% of the exposure to foreign financial institutions is to financial institutions rated A- or higher.

The Bank Group's exposure to foreign financial institutions is distributed as follows: 82.14% in banks and bank holding companies, 17.36% in insurance companies, and 0.50% in another financial institution.

Most of the Bank Group's exposure is to foreign financial institutions operating in Western European countries (64.65%) and in the United States (21%).

The sector "banks overseas" in the disclosure of credit risk by economic sector in the section "Review of risks" includes only exposures in respect of banks abroad, including central banks. Financial institutions are mainly presented in the "financial services" sector. "Total credit risk" also includes balance sheet and off-balance sheet balances in respect of derivatives. The table above does not include exposure in respect of central banks, or off-balance sheet balances in respect of derivatives.

The total of "debts and off-balance sheet credit risk" in the disclosure of credit risk by economic sector in the section "Review of risks" includes credit to the public and deposits with banks, but does not include bonds and securities borrowed or purchased under agreements to resell, which are included in the table above. Balance sheet and off-balance sheet credit in respect of derivatives is not included in the total of "debts and off-balance sheet credit risk." However, the table above includes balance sheet balances in respect of derivatives.

## 3.2.6. Risks in the housing loan portfolio

Table 3-9: Risks in the housing loan portfolio

		Balance as at	
	September 30,	September 30,	December 31,
	2019	2018	2018
		NIS millions	
Credit balances			
Loans from Bank funds	87,757	79,425	81,454
Loans from Finance Ministry funds*	1,210	1,341	1,301
Grants from Finance Ministry funds*	115	81	87
Total	89,082	80,847	82,842
	For the nine months ended		For the year
	en	ended	
	September 30, 2019	September 30, 2018	December 31, 2018
Execution of housing loans			
Loans from Finance Ministry funds			
Loans	98	59	88
Grants	32	19	30
Total from Finance Ministry funds	130	78	118
Total loans from Bank funds	13,596	11,185	15,450
Total new loans	13,726	11,263	15,568
Old loans refinanced from Bank funds	787	797	1,004
Total loans extended	14,513	12,060	16,572

<sup>\*</sup> This amount is not included in balance sheet balances to the public.

Table 3-10: Development of amounts in arrears in housing loans and allowance for credit losses

Ré	ecorded debt balance in NIS millions	Amount in arrears of more than 90 days	Rate of arrears	Allowance for credit losses based on extent of arrears (including collective allowance) in NIS millions	Rate of allowance for credit losses based on extent of arrears	Problematic debt in p NIS millions	Rate of problematic debt
September 30, 2019	87,757	109	0.12%	441	0.50%	1,232	1.40%
December 31, 2018	81,454	115	0.14%	424	0.52%	1,160	1.42%

The rate of amounts in arrears, the rate of the allowance for credit losses based on the extent of arrears, and the rate of problematic debt were stable (with a slight decrease) in the first nine months of 2019.

as at September 30, 2019

#### **Development of housing credit balances**

Table 3-11: Development of the balance in the housing credit portfolio, by linkage base and as a percentage of the balance in the credit portfolio of the Bank

	Unlinked segment				CPI-linked segment			Foreign-currency segment		Total		
	Fixe		Floating interest rate		Fixed interest rate		Floating interest rate		Floating interest rate		-	
	Balance in NIS millions	Rate in %	Balance in NIS millions	Rate in %	Recorded debt balance in NIS millions	Rate of change during the period						
September 30, 2019	16,456	18.8%	33,743	38.5%	13,805	15.7%	23,473	26.7%	280	0.3%	87,757	7.7%
December 31, 2018	14,503	17.8%	31,060	38.1%	13,539	16.6%	21,984	27.0%	368	0.5%	81,454	9.3%
December 31, 2017	12,455	16.7%	28,022	37.6%	12,988	17.4%	20,619	27.7%	437	0.6%	74,521	7.6%

#### Risk quantification and measurement - housing credit portfolio

The Bank routinely monitors developments in the housing credit portfolio, and applies various measures to manage risk. Housing credit risks are examined individually, based on the policies and objectives established in the risk appetite set for housing credit, from the level of the individual transaction to an overview of the housing credit portfolio of the Bank. Risk hedging: The Bank manages and hedges risk, among other means, through limits on various segments, as established in policy discussions of the Board of Management and the Board of Directors, overseen and led by the Risk Management Area. The limits address LTV rates, repayment capability, distribution of credit products in the portfolio, volume of problematic debt, loan durations, geographical distribution, the rate of arrears, etc. These indicators are also monitored in comparison to the data of the banking system as a whole.

The Bank tracks conditions and changes in macro-economic indicators in general, and in the business environment of the industry in particular. Certain events require a reexamination of policy, such as a sharp increase in the floating interest rate or in inflation, an increase in unemployment in the Israeli economy, or a material change in housing prices.

Data are reported on a monthly basis in an Area-level risk forum headed by the Head of Retail Banking, and on a quarterly basis as part of the report on developments in the credit portfolio and in credit risk to the Board of Management and Board of Directors.

The Bank uses a statistical model to measure the probability of default and the expected loss in the mortgage portfolio. In addition, stress scenarios are applied to the mortgage portfolio, and the effect on the portfolio and on the Bank as a whole is analyzed. These scenarios include a sharp decline in prices of homes, an increase in the interest rate, and an increase in the unemployment rate. In addition, insurance arrangements are in place (life insurance and building insurance).

Table 3-12: Developments in housing credit balances, last five quarters

		2018							
	Q.3	Q2	Q1	Q4	Q3				
	NIS millions								
Balances at end of period	87,757	85,771	83,148	81,454	79,425				
Change in balances	2.3%	3.2%	2.1%	2.6%	2.0%				
Execution of new loans	4,843	4,527	4,226	4,265	3,696				

## Housing loan data – percentage of total new loans executed

Table 3-13: Characteristics of housing credit granted by the Bank

		For the t	hree months (	ended	
	September 30, 2019	June 30, 2019	March 31, 2019	December 31, 2018	September 30, 2018
Characteristics					
Financing rate over 60%	37.7%	37.9%	38.1%	34.5%	34.2%
Ratio of repayment to income greater than 40% (for purchases of homes and in monthly payments)	0.1%	0.0%	0.0%	0.2%	0.1%
Percentage with floating interest rates varying at a frequency of less than 5 years	32.7%	31.7%	31.5%	30.3%	32.5%
Percentage with floating rates	59.9%	59.2%	59.2%	57.9%	59.5%
Percentage of all-purpose loans	5.6%	5.7%	6.0%	6.3%	6.2%
Loans for investment purposes as a percentage of total purchases of homes	9.2%	10.0%	9.7%	10.2%	9.0%
Principal planned for repayment after age 67 (excluding investments)	7.1%	7.4%	6.9%	7.3%	7.3%
Average original term to maturity of loans for purchases of homes, in years (excluding bridge loans)	24.1	24.5	24.7	24.6	24.6

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The upward trend in balances continued in the third quarter of 2019. Data on loan execution show improvement on several indicators:

- The percentage of credit granted with a financing rate greater than 60% showed a moderate downward trend in the second and third quarters, following a steep increase in the first quarter.
- The percentage of all-purpose loan issuance decreased relatively moderately in the third quarter of 2019, further to a more significant decrease in the first and second quarters.
- The average term to maturity of loans for purchases of homes (excluding bridge loans) shortened in the third quarter, further to a decrease in the second quarter, which followed a slight increase in the first quarter.
- Loans for investment purposes as a percentage of total purchases of homes decreased slightly in the third quarter, further to a decrease in the first and second quarters.

A few indicators worsened:

- The percentage of credit granted with repayment to income greater than 40% rose slightly compared to the preceding quarter, but remained very low.
- The percentage of floating-rate loans has trended up since the beginning of this year.

Overall, housing credit indicators demonstrate that balances grew, while underwriting quality was maintained.

#### 3.2.7. Credit to private customers (excluding housing)

Credit is granted to private customers in accordance with the credit and collateral policies and procedures, including with respect to the purpose of the credit and the appropriateness of this purpose for the customer's needs, the amount of credit requested, and the appropriateness of the amount for the customer's repayment capability. Credit applications of private customers in the Retail Banking Area, which are approved at the branches, are executed using automated systems, models, and tools that support decision-making by the authorized personnel. Credit applications of private customers are submitted and examined at the level of risk groups, as required in the directives of the Bank of Israel. Credit applications are examined with an emphasis on the matters noted above.

Private customers in the Retail Banking Area are offered, among other things, online credit in the form of Instant Credit. The maximum amount of the loan that a customer can receive and the terms of the loan are determined based on various criteria, according to data regarding the customer and the customer's accounts. The Bank's growth plan with regard to banking products, including in the area of credit, is based on aspects of growth potential as well as risk aspects, including the expected growth of the economy, customers' repayment capability, the expected volume of repayments, and more. The Bank routinely monitors credit execution and risk.

The Retail Banking Area applies measures to manage credit risk in respect of private individuals, based on the credit risk management principles of the Bank, through measurement and control tools used to monitor the credit portfolio and the quality, risk level, and compliance with policy limits of the credit portfolio, including the following: a statistical model for rating the credit risk of private borrowers, risk-appetite indicators, credit policies and procedures, a hierarchy of authority, and credit-risk control processes.

Table 3-14: Balance of credit to private individuals in Israel\*

	Balanc	e as at	Change	!
	September 30, 2019	December 31, 2018		
		NIS millions		
Balance sheet				
Negative balance in current accounts	3,133	3,892	(759)	(19.50%)
Loans <sup>(1)</sup>	28,013	29,791	(1,778)	(5.97%)
Of which: bullet and balloon loans	86	114	(28)	(24.56%)
Credit for purchases of motor vehicles (2)	3,729	4,375	(646)	(14.77%)
Debtors in respect of credit-card activity	5,248	4,905	343	6.99%
Total balance sheet credit risk	40,123	42,963	(2,840)	(6.61%)
Off-balance sheet				
Off-balance sheet credit <b>risk</b>	21,051	20,368	683	3.35%
Total credit risk	61,174	63,331	(2,157)	(3.41%)

<sup>\*</sup> Credit risk is stated according to the location of the activity.

Table 3-15: Distribution of risk of balance sheet credit to private individuals at the Bank, by average income<sup>(1)</sup> and loan size\*

		September 30, 2019				Decemb	oer 31, 2018	
	А	ccount incon	ne	Total		Account inco	ome	Total
	Up to NIS 10 thousand	NIS 10 to 20 thousand	Over NIS 20 thousand		Up to NIS 10 thousand	NIS 10 to 20 thousand	Over NIS 20 thousand	
				NIS m	illions			
Credit per borrower in NIS thousands								
Up to 20	1,668	965	973	3,606	1,676	903	909	3,488
20 to 40	1,746	871	1,061	3,678	1,869	851	966	3,686
40 to 80	3,833	2,400	2,092	8,325	4,112	2,352	2,018	8,482
80 to 150	3,800	4,823	4,229	12,852	4,493	4,915	4,303	13,711
150 to 300	893	2,994	6,196	10,083	1,216	3,596	6,645	11,457
Over 300	103	171	1,364	1,638	143	236	1,825	2,204
Total	12,043	12,224	15,915	40,182	13,509	12,853	16,666	43,028

<sup>\*</sup> Credit risk is stated according to the location of the branch.

<sup>(1)</sup> Excluding loans for purchases of motor vehicles.

<sup>(2)</sup> Including loans granted for the purchase of motor vehicles or with a lien on a motor vehicle.

<sup>(1)</sup> Account income was calculated based on the average income over a period of twelve months.

Table 3-16: Distribution of risk of balance sheet credit to private individuals at the Bank, by borrowers' financial asset portfolio balance\*

	September 30, 2019	December 31, 2018	
	Balance shee	et credit risk	
	NIS millions		
Size of financial asset portfolio, in NIS thousands			
Up to 10	22,908	24,760	
10 to 50	7,013	7,539	
50 to 200	5,327	5,632	
200 to 500	2,366	2,470	
Over 500	2,568	2,627	
Total	40,182	43,028	

<sup>\*</sup> Credit risk is stated according to the location of the branch.

Table 3-17: Distribution of risk of balance sheet credit to private individuals at the Bank, by type of interest and remaining repayment period\*

	September 30, 2019			December 31, 2018		
	Loans at floating interest rates	Loans at fixed interest rates	Total	Loans at floating interest rates	Loans at fixed interest rates	Total
			NIS m	illions		
Repayment period						
Up to one year	5,753	2,982	8,735	5,081	5,337	10,418
1 to 3 years	86	7,502	7,588	7,705	93	7,798
3 to 5 years	117	14,240	14,357	15,495	121	15,616
Over 5 years	122	9,380	9,502	9,091	105	9,196
Total	6,078	34,104	40,182	37,372	5,656	43,028

<sup>\*</sup> Credit risk is stated according to the location of the branch.

Table 3-18: Information regarding problematic debts in respect of private individuals in Israel

			Change	•	of total balance credit risk
	Balar	nce as at			
	September 30, 2019	December 31, 2018	s	eptember 30, 2019	December 31, 2018
	NIS m	illions	_		
Problematic credit risk	871	873	(0.23%)	2.17%	2.03%
Of which: impaired credit risk	744	694	7.20%	1.85%	1.62%
Debts in arrears of more than 90 days	72	107	(32.71%)	0.18%	0.25%
Net charge-offs for the period	249	473	<sup>(1)</sup> (29.81%)	<sup>(1)</sup> 0.83%	1.10%
Allowance for credit losses	820	892	(8.07%)	2.04%	2.08%

<sup>(1)</sup> Calculated on an annualized basis.

In the first nine months of 2019, the balance of loans to private individuals in Israel, including credit for the purchase of motor vehicles, decreased by 6.9%. Total balance sheet credit risk decreased by 6.6%.

The balance of problematic credit risk remained stable as compared to the end of 2018, but the percentage rose, due to the decrease in the volume of the portfolio. The balance of impaired credit risk increased by approximately 7.2%.

The balance of debts in arrears of more than 90 days decreased by approximately 32.7% compared to December 2018; in addition, net charge-offs decreased sharply, by approximately 29.8%, and the allowance for credit losses decreased by approximately 8.1%.

The steep drop in the rate of net charge-offs demonstrates the continued impact of the measures taken by the Bank to improve underwriting quality in credit for private individuals.

## 3.2.8. Leveraged financing

Data regarding credit risks in respect of leveraged financing follow. The disclosure focuses on exposures of leveraged borrowers/transactions where the credit balance exceeds the amount of 0.5% of Tier 1 capital.

Table 3-19: The Bank's exposures in respect of leveraged financing, by economic sector of the borrower

		Septemb	er 30, 2019	
	Number of	Balance sheet	Off-balance	Total
	borrowers	credit balance	sheet credit	
		-	balance	
			NIS millions	
Economic sector of the borrower				
Construction and real estate – construction	1	251	-	251
Construction and real estate – real-estate activities	1	99	117	216
Mining and quarrying	2	1,303	-	1,303
Electricity and water	1	87	275	362
Information and communications	1	251	-	251
Commerce	1	346	73	419
Industry	2	633	-	633
Total	9	2,970	465	3,435
		Decemb	per 31, 2018	
	Number of	Balance sheet	Off-balance	Total
		credit balance	sheet credit	
			balance	
			NIS millions	
Economic sector of the borrower				
Construction and real estate – construction	1	257	-	257
Construction and real estate – real-estate activities	2	658	534	1,192
Mining and quarrying	2	1,361	38	1,399
Information and communications	1	266	-	266
Commerce	3	741	170	911
Industry	1	225	-	225
Total	10	3,508	742	4,250

## 3.2.9. Credit risk in respect of exposure to major borrowers

Table 3-20: Balances of balance sheet credit risk and off-balance sheet credit risk to borrowers whose indebtedness exceeds NIS 1,200 million, by sector of the economy

		Septembe	r 30, 2019	
	Number of borrowers	Balance sheet credit risk	Off-balance sheet credit risk	Total
			NIS millions	
Economic sector				
Industry	3	758	4,548	5,306
Electricity and water supply	1	1,388	1,367	2,755
Information and communications	1	1,132	139	1,271
Hotels, hospitality, and food services	1	972	239	1,211
Financial services*	6	10,048	7,030	17,078
Total	12	14,298	13,323	27,621
	December 31, 2018			
	Number of borrowers	Balance sheet credit risk	Off-balance sheet credit risk	Total
			NIS millions	
Economic sector				
Industry	3	877	5,164	6,041
Construction and real estate – real-estate activities	1	756	647	1,403
Electricity and water supply	1	1,276	2,315	3,591
Financial services	3	3,077	2,571	5,648
Total	8	5,986	10,697	16,683

<sup>\*</sup> Due to the discontinuation of consolidation of Isracard, balance sheet credit balances in the amount of NIS 3,481 million and off-balance sheet credit balances in the amount of NIS 4,030 million were included beginning in the second quarter of 2019.

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## 3.2.10. Credit risk in respect of exposure to borrower groups

The Bank conducts monitoring and control processes in order to examine compliance with the limits set forth in Directive 313 with regard to exposure to the indebtedness of borrower groups. As at the reporting date, the Bank is in compliance with the limits.

Table 3-21: Credit risk balances<sup>(1)</sup> for each group of borrowers whose net indebtedness on a consolidated basis exceeds 15% of the capital of the banking corporation (as defined in Directive 313) as at September 30, 2019

	Balance sheet credit risk	Off-balance sheet credit risk	Of which: off-balance sheet credit risk in respect of derivative instruments <sup>(2)</sup>	indebtedness <sup>(3)</sup>	Deductions <sup>(4)</sup>	Net indebtedness <sup>(1)</sup>	Percentage of regulatory capital
				NIS millions			
Borrower group A	3,854	2,949	379	6,816	10	6,806	16.77%

<sup>(1)</sup> The data presented below represent exposure to borrower groups, and are stated after the permitted deductions pursuant to Directive 313. These data are therefore not comparable with data regarding borrowers' indebtedness provided in other disclosures in the report.

<sup>(2)</sup> Off-balance sheet credit risk in respect of derivative instruments, as calculated for the purposes of the limits on indebtedness of borrowers and of borrower groups.

<sup>(3)</sup> This amount includes third-party guarantees outside the group.

<sup>(4)</sup> Deductions permitted under Directive 313, mainly including deposits deposited at the Bank, bonds issued by the State of Israel, and deductible indemnity letters of the State of Israel or financial institutions.

## 3.3. Market risk

Market risk is the risk of loss or decline in value as a result of change in the economic value of a financial instrument, or of a portfolio of assets/instruments, due to changes in prices, rates, spreads, and other market parameters.

For details and more extensive information regarding market risks, including interest-rate risk, exchange-rate risk, and investment risk (share and credit spread risk), see <a href="the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks">the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018.</a>

#### 3.3.1. Interest-rate risk

Interest-rate risk is the risk of loss or decline in value due to changes in interest rates in the various currencies. This risk, as defined above, also includes the following risk factors:

- **Repricing risk** Risk arising from timing differences in terms to maturity (for fixed interest rates) and repricing dates (for floating interest rates).
- **Yield curve risk** Risk arising from different changes in interest rates for different terms to maturity, reflected in changes in the slope of the curve (steepening or flattening) or in its shape (twist);
- Basis spread risk Risk of loss as a result of changes in spreads between different interest-rate curves;
- **Optionality risk** Risk arising from different exercise rights inherent in assets and liabilities (for example, the right to withdraw funds at any time, sometimes without fines);
- **Value exposure** The estimated expected change in economic value (financial capital) as a result of changes in the interest rate;
- **Accounting income exposure –** The expected change in accounting income in the coming year as a result of changes in the interest rate.

## Quantitative information about interest-rate risk – sensitivity analysis

Table 3-22: Adjusted net fair value\* of the financial instruments of the Bank and its consolidated companies

	September 30, 2019			De	cember 31, 2018**	
_	NIS	Foreign currency	Total	NIS	Foreign currency	Total
_			NIS millio	ns		
Adjusted net fair value*	35,232	825	36,057	32,971	1,120	34,091
Of which: banking book	34,588	502	35,090	32,822	741	33,563

<sup>\*</sup> Net fair value of financial instruments, excluding non-monetary items and after the effect of employee benefit liabilities and attribution of on-demand deposits to the periods.

For further details regarding assumptions used to calculate the fair value of financial instruments, see <u>Note</u> 15 to the Condensed Financial Statements.

<sup>\*\*</sup> Includes balances attributed to a discontinued operation.

Table 3-23: Effect of scenarios of changes in interest rates on the adjusted net fair value\* of the Bank and its consolidated companies

	September 30, 2019			Dec	cember 31, 2018**	
	NIS	Foreign currency	Total	NIS	Foreign currency	Total
			NIS millions	S		
Parallel changes						
1% parallel increase	(119)	208	89	415	211	626
Of which: banking book	(152)	207	55	441	227	668
1% parallel decrease	167	(208)	(41)	(389)	(270)	(659)
Of which: banking book	164	(199)	(35)	(446)	(238)	(684)
Non-parallel changes						
Steepening <sup>(1)</sup>	(321)	(1)	(322)	(201)	119	(82)
Flattening (2)	334	62	396	124	(32)	92
Increase in short-term						
interest rate	205	117	322	122	178	300
Decrease in short-term	()	<i>(</i> )	<b>6</b> >	()	(-,)	( )
interest rate	(230)	(112)	(342)	(278)	(207)	(485)

<sup>\*</sup> Net fair value of financial instruments, excluding non-monetary items and after the effect of employee benefit liabilities and attribution of on-demand deposits to the periods.

This table presents the change in the adjusted net fair value of all of the financial instruments under the assumption that the noted change occurs in all interest rates, in all linkage segments.

Table 3-24: Effect of scenarios of changes in interest rates on interest income

	Sep	September 30, 2019				1
	Interest N income	Non-interest financing income	Total	Interest N income	Non-interest financing income	Total
			NIS mill	ions		
Parallel changes						
1% parallel increase	960	345	1,305	838	522	1,360
Of which: banking book	960	320	1,280	838	552	1,390
1% parallel decrease	(694)	(374)	(1,068)	(596)	(563)	(1,159)
Of which: banking book	(694)	(360)	(1,054)	(596)	(575)	(1,171)

Income sensitivity in the table above was calculated according to the management approach, which includes assumptions regarding models of current-account balances and the change in spreads of deposits with changes in the interest rate, in some of the scenarios, and involves the use of interest-rate floors. The sensitivity of the trading book was calculated using the MTM approach.

<sup>\*\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Steepening - decrease in the short-term interest rate and increase in the long-term interest rate.

<sup>(2)</sup> Flattening - increase in the short-term interest rate and decrease in the long-term interest rate.

## 3.4. Liquidity and refinancing risk

**Liquidity risk –** Liquidity risk is defined as present or future risk to the stability and profits of the Bank arising from an inability to sustain the cash flow required for its needs. Liquidity risk at the Bank is examined from a broader perspective, encompassing the ability to repay liabilities on schedule, including during times of stress, without damage to routine operations within the business plans of the Bank and without incurring exceptional losses.

**Refinancing risk** – The risk of inability to raise new resources to replace resources that have matured, or the risk that the reissue may be performed at durations and terms that damage the Bank's net interest income. This risk is managed as part of liquidity risk.

Table 3-25: Liquidity coverage ratio\*

	For the three	For the three	For the three
	months ended	months ended	months ended
	September 30,	September 30,	December 31,
	2019	2018	2018
		%	
A. Consolidated data			
Liquidity coverage ratio	124%	122%	120%
Minimum liquidity coverage ratio required			
by the Banking Supervision Department	100%	100%	100%
B. Bank data			
Liquidity coverage ratio	124%	119%	118%
Minimum liquidity coverage ratio required			
by the Banking Supervision Department	100%	100%	100%

<sup>\*</sup> The consolidated ratio and the stand-alone ratio for the banking corporation are calculated daily, and reported as an average of the daily observations.

No material changes have occurred in liquidity risk management policy and in resource raising policy since the beginning of this year. For more extensive information regarding liquidity risk and the management thereof, see the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018; the Annual Financial Statements for 2018; and the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at September 30, 2019.

#### 3.5. Compliance risk

Compliance risk is the risk of imposition of a legal or regulatory sanction, material financial loss, or reputational damage which the banking corporation may suffer as a result of a failure to comply with the compliance directives, as defined in Proper Conduct of Banking Business Directive 308.

Pursuant to Proper Conduct of Banking Business Directive 308, compliance risk also includes risks related to the fairness of the Bank towards its customers, conflicts of interest, the prohibition of money laundering and financing of terrorism (including with respect to tax laws), provision of advice to customers, securities enforcement, protection of privacy (excluding information-technology aspects), the US FATCA directives and the international CRS directives, and taxation aspects relevant to products or services for customers, or directives of a similar nature. Compliance risk also includes the reputational risk that accompanies failure to comply with such directives.

Imposition of monetary sanctions by the Supervisor of Banks: Over the last few months, there has been an increase in instances of monetary sanctions imposed on banks and credit-card companies (including the Bank and Isracard) by the Banking Supervision Department, in cases in which, according to the position of the Banking Supervision Department, flaws or deficiencies have been discovered in the conduct of the financial institutions. For details and more extensive information, see <a href="the">the "Other matters"</a> section of the Corporate Governance Report, in the Condensed Financial Statements.

For additional information regarding compliance risk and the management thereof, see <u>the Report on Risks</u>: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018, and the Annual Financial Statements for 2018.

#### 3.6. Other risks

For details and more extensive information regarding operational risk, legal risk, regulatory risk, economic risk, strategic risk, environmental risk, and the severity of risk factors, see the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018.

#### 3.7. Risk factor table

Pursuant to the directive of the Bank of Israel, the principal risk factors to which the Group is exposed have been mapped. The risk factors and the Board of Management's estimates regarding the severity of the risk of each factor are listed in the following table. The scale for levels of severity of the risk factors is determined with reference to the risk appetite defined by the Bank. This scale consists of five levels of severity for each risk factor. Quantitative metrics have been established for three of the levels (low, medium, and high):

• Low severity level – The damage to annual profit due to an extreme event would be smaller than the average annual profit before tax in the ordinary course of business; in other words, an extreme event would not cause the Bank to move to a loss.

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- **Medium severity level –** The damage to annual profit due to an extreme event would be larger than the average annual profit before tax in the ordinary course of business, and would therefore cause the Bank to move to a loss in at least one of the years of occurrence of the event, and would cause a decrease in the Tier 1 capital ratio; however, the capital ratio would not fall below the risk capacity that has been established (6.5%).
- **High severity level –** The damage to profit due to an extreme event would cause the Tier 1 capital ratio to fall below the risk capacity of the Bank.

In order to quantify the effect of the risk factors on the Bank's profit and capital ratio, systemic extreme scenarios and single risk factor scenarios were examined for most of the risk factors, and the scenario with the more severe effect was used in the risk-factor table. Note that this quantification refers to the effect on the capital of the Bank. There are possible scenarios that may involve a decrease in profit, or losses, with a non-negligible effect on the profitability of the Bank; however, the effect of these scenarios on capital adequacy is low, and they are therefore classified at a low level of severity. In addition, when the team of experts estimates that the quantitative indicators do not sufficiently express the severity of the risk factor, or when it is not possible to determine the risk level of a particular risk factor using reliable quantitative methods, the opinion of the team of experts is taken into consideration.

Each risk factor listed in the table below was tested in its own right, under an assumption of independence of each risk factor relative to the other risk factors listed in the table. However, for the risk factors "condition of the global economy" and "condition of the Israeli economy" in the table, systemic scenarios were tested to estimate the effect on profit and on the capital ratio of the combination of a number of risk factors. It is emphasized that the risk scenarios simulate a situation in which unexpected damages materialize beyond the expected level of damage events in the regular course of the Group's business.

The Bank also assesses the level of risk using another method, based on expert evaluations of the inherent risk level, the quality of risk management, the effectiveness of controls, and the residual risk. The inherent risk is the aggregate risk inherent in the activity in which the Bank engages, and is defined as the potential loss from this activity. Inherent risk is evaluated from a forward-looking perspective as well as in view of the past, but without taking management and control processes into consideration. In order to estimate the residual risk, taking into account management and control processes, evaluations by content experts from the second line of defense were added to the model, addressing the quality of risk management and the effectiveness of controls.

The combination of estimates using the two methods to obtain an overall assessment of residual risk, presented in the table below on a scale of five levels of severity, was performed as an expert evaluation, reflecting the input of the experts in the various areas, and is subject to all of the qualifications noted with respect to forward-looking information.

Table 3-26: Severity of risk factors

	Risk factor	Risk effect
Financial risks		
1.	Credit risk (including counterparty risk)	Medium
1.1.	Of which: risk in respect of the quality	
	of borrowers and/or collateral	Medium
1.2.	Of which: risk in respect of sector concentration	Medium
1.3.	Of which: risk in respect of concentration	
	of borrowers/borrower groups	Medium
2.	Market risk	Low-Medium
2.1.	Of which: interest-rate risk	Low-Medium
2.2.	Of which: inflation risk/exchange-rate risk	Low
2.3.	Of which: share price and credit spread risk	Low-Medium
3.	Liquidity risk	Low-Medium
Operational and legal risks		
4.	Operational risk <sup>(1)</sup>	Medium
4.1.	Of which: cyber risk	Medium
4.2.	Of which: IT risk	Medium
5.	Legal risk	Low
Other risks		
6.	Reputational risk	Low-Medium
7.	Strategic and competitive risk	Medium
8.	Regulatory and legislative risk	Medium
9.	Economic risk – condition of the Israeli economy	Medium
10.	Economic risk – condition of the global economy	Medium
11.	Compliance risk* <sup>(2)</sup>	Medium-High
-		

<sup>\*</sup> Compliance risk also includes risks arising from the investigations by United States authorities, as noted in Notes 10D and 10E to the Condensed Financial Statements.

<sup>(1)</sup> The level of operational risk and the level of IT risk included therein have been raised to Medium (in comparison to the Annual Report), taking into consideration the complex operational environment, in view of technological aspects as well as other non-technological aspects.

<sup>(2)</sup> The level of compliance risk has been raised to Medium-High (in comparison to the Annual Report), taking into consideration the increasing strength of regulation and of the enforcement environment, in Israel and worldwide.

## 4. Critical accounting policies and estimates; controls and procedures

## 4.1. Critical accounting policies and estimates

The financial statements of the Bank are prepared in accordance with accounting principles and rules, the main points of which are described in Note 1 to the Annual Financial Statements as at December 31, 2018. In implementing the accounting principles, the Board of Management of the Bank uses various assumptions, estimates, and evaluations that affect the reported amounts of assets and liabilities (including contingent liabilities) and the results reported by the Bank. Actual future results may differ from such estimates and evaluations made when preparing the financial statements.

Some of these estimates and evaluations involve a considerable degree of uncertainty, and can be affected by possible future changes. Such estimates and evaluations in which changes may have a material effect on the financial results presented in the financial statements are considered by the Bank to be estimates and evaluations on "critical" matters. The Bank's Board of Management is of the opinion that the estimates and evaluations applied during the preparation of the financial statements are fair, and were made to the best of its knowledge and professional judgment.

The management estimates and principal assumptions used in the implementation of the Group's accounting policies are consistent with those used in the preparation of the Annual Financial Statements as at December 31, 2018.

#### 4.2. Controls and procedures

In accordance with the Public Reporting Directives of the Supervisor of Banks, the Chief Executive Officer, the Chief Financial Officer, and the Chief Accountant of the Bank must each separately sign a declaration regarding their responsibility for the establishment and application of controls and procedures concerning disclosure and the Bank's internal control over financial reporting, including an assessment of the effectiveness of these controls, pursuant to the provisions of Sections 302 and 404 of the law known as the "Sarbanes-Oxley Act," enacted in the United States.

The provisions of these two sections of the law were consolidated by the Supervisor of Banks in a Proper Conduct of Banking Business Directive (Directive 309) in September 2008, and integrated into the Public Reporting Directives in June 2009.

The directive in Section 302 regarding the existence of controls and procedures concerning disclosure is implemented at the Bank on a quarterly basis. The directive in Section 404 regarding the Bank's internal control over financial reporting is implemented at the end of each year, as required in the directives.

As part of the implementation of the directives of Section 404, the Bank, with the assistance of a consulting firm, mapped and documented all material control processes, based on the directives of the SEC (the Securities and Exchange Commission in the United States), using the prevalent methodologies, based on criteria established in the updated Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In addition, in accordance with the requirements, the Bank carried out a test of the effectiveness of the procedures for internal control over financial reporting, through an examination of the effectiveness of the main controls in practice.

as at September 30, 2019

The Bank is updating the documentation of the material control processes for 2019, as in every year, according to the prevalent methodologies, with the assistance of a consulting firm, and examining the effectiveness of the procedures for internal control over financial reporting, through a renewed examination of the main controls for the current year. The annual examination of the effectiveness of control procedures is mainly planned for the second half of the year, and is proceeding on schedule.

## Evaluation of controls and procedures concerning disclosure

The Board of Management of the Bank, in cooperation with the Chief Executive Officer, the Chief Financial Officer, and the Chief Accountant of the Bank, has assessed the effectiveness of the controls and procedures concerning disclosure at the Bank as at September 30, 2019. Based on this assessment, they have concluded that, as at the end of this period, the controls and procedures concerning disclosure at the Bank are effective in order to record, process, summarize, and report the information that the Bank is required to disclose in its financial statement, in accordance with the Public Reporting Directives of the Supervisor of Banks, on the date stipulated in these directives.

#### **Changes in internal control**

During the quarter ended on September 30, 2019, no material change occurred in the internal control over financial reporting that had a material impact, or could reasonably be expected to have a material impact, on the internal control over financial reporting.

Oded Eran Dov Kotler

Chairman of the Board of Directors President and Chief Executive Officer

Tel-Aviv, November 19, 2019

#### **CEO** Declaration

I, Dov Kotler, declare that:

- 1. I have reviewed the quarterly report of Bank Hapoalim B.M. (hereinafter: the "Bank") for the quarter ended on September 30, 2019 (hereinafter: the "Report").
- 2. Based on my knowledge, the Report contains no incorrect presentation of a material fact, and there is no presentation of a material fact missing from the Report that is necessary so that the presentations included therein, in light of the circumstances under which such presentations were included, are not misleading with regard to the period covered by the Report.
- 3. Based on my knowledge, the financial statements and other financial information included in the Report fairly reflect the financial condition, results of operations, changes in equity, and cash flows of the Bank, in all material aspects, for the dates and periods presented in the Report.
- 4. I, and others at the Bank making this declaration, are responsible for the establishment and application of controls and procedures with regard to the Bank's disclosure and internal control over financial reporting (as defined in the Public Reporting Directives concerning the "Board of Directors' Report"); furthermore:
  - A. We have established such controls and procedures, or caused such controls and procedures to be established under our supervision, aimed at ensuring that material information pertaining to the Bank, including its consolidated corporations, is brought to our knowledge by others at the Bank and at such corporations, in particular during the preparation of the Report;
  - B. We have established such internal control over financial reporting, or caused such internal control over financial reporting to be established under our supervision, intended to provide a reasonable degree of assurance with regard to the reliability of the financial reporting, and that the financial reports for external purposes are prepared in accordance with generally accepted accounting principles and with the directives and guidelines of the Supervisor of Banks;
  - C. We have assessed the effectiveness of the controls and procedures concerning disclosure at the Bank, and we have presented our findings with regard to the effectiveness of the controls and procedures concerning disclosure in the Report, as at the end of the period covered in the Report, based on our assessment; and
  - D. We have disclosed in the Report any change in the internal control of financial reporting at the Bank that occurred during this quarter, and that had a material effect, or could reasonably be expected to have a material effect, on the internal control of financial reporting at the Bank; and
- 5. I, and others at the Bank making this declaration, have disclosed to the auditors, to the Board of Directors, and to the Audit Committee of the Board of Directors of the Bank, based on our most current assessment of the internal control over financial reporting:
  - A. Any significant deficiencies or material weaknesses in the establishment or application of internal control over financial reporting that can reasonably be expected to impair the Bank's ability to record, process, summarize, and report financial information; and
  - B. Any fraud, whether material or immaterial, in which the Board of Management was involved, or in which other employees were involved who have a significant role in the internal control over financial reporting at the Bank.

The aforesaid shall not detract from my responsibility, or from the responsibility of any other person, under any law.

#### **Dov Kotler**

President and Chief Executive Officer

Tel-Aviv, November 19, 2019

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## **Declarations of Internal Control Over Financial Reporting**

as at September 30, 2019

#### **CFO Declaration**

I, Ofer Koren, declare that:

- 1. I have reviewed the quarterly report of Bank Hapoalim B.M. (hereinafter: the "Bank") for the quarter ended on September 30, 2019 (hereinafter: the "Report").
- 2. Based on my knowledge, the Report contains no incorrect presentation of a material fact, and there is no presentation of a material fact missing from the Report that is necessary so that the presentations included therein, in light of the circumstances under which such presentations were included, are not misleading with regard to the period covered by the Report.
- 3. Based on my knowledge, the financial statements and other financial information included in the Report fairly reflect the financial condition, results of operations, changes in equity, and cash flows of the Bank, in all material aspects, for the dates and periods presented in the Report.
- 4. I, and others at the Bank making this declaration, are responsible for the establishment and application of controls and procedures with regard to the Bank's disclosure and internal control over financial reporting (as defined in the Public Reporting Directives concerning the "Board of Directors' Report"); furthermore:
  - A. We have established such controls and procedures, or caused such controls and procedures to be established under our supervision, aimed at ensuring that material information pertaining to the Bank, including its consolidated corporations, is brought to our knowledge by others at the Bank and at such corporations, in particular during the preparation of the Report;
  - B. We have established such internal control over financial reporting, or caused such internal control over financial reporting to be established under our supervision, intended to provide a reasonable degree of assurance with regard to the reliability of the financial reporting, and that the financial reports for external purposes are prepared in accordance with generally accepted accounting principles and with the directives and guidelines of the Supervisor of Banks;
  - C. We have assessed the effectiveness of the controls and procedures concerning disclosure at the Bank, and we have presented our findings with regard to the effectiveness of the controls and procedures concerning disclosure in the Report, as at the end of the period covered in the Report, based on our assessment; and
  - D. We have disclosed in the Report any change in the internal control of financial reporting at the Bank that occurred during this quarter, and that had a material effect, or could reasonably be expected to have a material effect, on the internal control of financial reporting at the Bank; and
- 5. I, and others at the Bank making this declaration, have disclosed to the auditors, to the Board of Directors, and to the Audit Committee of the Board of Directors of the Bank, based on our most current assessment of the internal control over financial reporting:
  - A. Any significant deficiencies or material weaknesses in the establishment or application of internal control over financial reporting that can reasonably be expected to impair the Bank's ability to record, process, summarize, and report financial information; and
  - B. Any fraud, whether material or immaterial, in which the Board of Management was involved, or in which other employees were involved who have a significant role in the internal control over financial reporting at the Bank.

The aforesaid shall not detract from my responsibility, or from the responsibility of any other person, under any law.

#### Ofer Koren

Senior Deputy Managing Director, Chief Financial Officer

Tel-Aviv, November 19, 2019

#### **Chief Accountant Declaration**

I, Ofer Levy, declare that:

- 1. I have reviewed the quarterly report of Bank Hapoalim B.M. (hereinafter: the "Bank") for the quarter ended on September 30, 2019 (hereinafter: the "Report").
- 2. Based on my knowledge, the Report contains no incorrect presentation of a material fact, and there is no presentation of a material fact missing from the Report that is necessary so that the presentations included therein, in light of the circumstances under which such presentations were included, are not misleading with regard to the period covered by the Report.
- 3. Based on my knowledge, the financial statements and other financial information included in the Report fairly reflect the financial condition, results of operations, changes in equity, and cash flows of the Bank, in all material aspects, for the dates and periods presented in the Report.
- 4. I, and others at the Bank making this declaration, are responsible for the establishment and application of controls and procedures with regard to the Bank's disclosure and internal control over financial reporting (as defined in the Public Reporting Directives concerning the "Board of Directors' Report"); furthermore:
  - A. We have established such controls and procedures, or caused such controls and procedures to be established under our supervision, aimed at ensuring that material information pertaining to the Bank, including its consolidated corporations, is brought to our knowledge by others at the Bank and at such corporations, in particular during the preparation of the Report;
  - B. We have established such internal control over financial reporting, or caused such internal control over financial reporting to be established under our supervision, intended to provide a reasonable degree of assurance with regard to the reliability of the financial reporting, and that the financial reports for external purposes are prepared in accordance with generally accepted accounting principles and with the directives and guidelines of the Supervisor of Banks;
  - C. We have assessed the effectiveness of the controls and procedures concerning disclosure at the Bank, and we have presented our findings with regard to the effectiveness of the controls and procedures concerning disclosure in the Report, as at the end of the period covered in the Report, based on our assessment; and
  - D. We have disclosed in the Report any change in the internal control of financial reporting at the Bank that occurred during this quarter, and that had a material effect, or could reasonably be expected to have a material effect, on the internal control of financial reporting at the Bank; and
- 5. I, and others at the Bank making this declaration, have disclosed to the auditors, to the Board of Directors, and to the Audit Committee of the Board of Directors of the Bank, based on our most current assessment of the internal control over financial reporting:
  - A. Any significant deficiencies or material weaknesses in the establishment or application of internal control over financial reporting that can reasonably be expected to impair the Bank's ability to record, process, summarize, and report financial information; and
  - B. Any fraud, whether material or immaterial, in which the Board of Management was involved, or in which other employees were involved who have a significant role in the internal control over financial reporting at the Bank.

The aforesaid shall not detract from my responsibility, or from the responsibility of any other person, under any law.

#### Ofer Levy

Senior Deputy Managing Director, Chief Accountant

Tel-Aviv, November 19, 2019

# **Bank Hapoalim**

Condensed Financial Statements as at September 30, 2019



**Q3** 

# **Condensed Financial Statements**

as at September 30, 2019

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#### Auditors' Review Report to the Shareholders of Bank Hapoalim B.M.

#### Introduction

We have reviewed the accompanying financial information of Bank Happalim B.M. and its subsidiaries (hereinafter - "the Bank") comprising of the condensed consolidated interim balance sheet as of September 30, 2019 and the related condensed consolidated interim statements of profit and loss, comprehensive income, changes in equity and cash flows for the nine and three month periods then ended. The Board of Directors and Management are responsible for the preparation and presentation of this interim financial information in accordance with generally accepted accounting principles in Israel (Israeli GAAP) for interim reporting and in accordance with the directives and guidelines of the Supervisor of Banks. Our responsibility is to express a conclusion on this interim financial information based on our review.

#### **Scope of Review**

We conducted our review in accordance with Standard on Review Engagements 1, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" of the Institute of Certified Public Accountants in Israel and a review standard applied in the review of banking institutions according to the directives and guidelines of the Supervisor of Banks. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with generally accepted auditing standards in Israel and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### **Conclusion**

Based on our review, nothing has come to our attention that causes us to believe that the accompanying financial information was not prepared, in all material respects, in accordance with generally accepted accounting principles in Israel (Israeli GAAP) for interim reporting and in accordance with the directives and guidelines of the Supervisor of Banks.

#### **Emphasis of a Matter**

Without qualifying our above conclusion, we draw attention to that mentioned in Note 10B(b) regarding exposure to class actions that were filed against the Bank Group, to Note 10D regarding the investigation of the business of the Bank Group with American customers and to Note 10E regarding the investigation with respect to FIFA.

Somekh Chaikin

Ziv Haft

Certified Public Accountants (Isr)

Certified Public Accountants (Isr)

Tel Aviv, November 19, 2019

## **Condensed Consolidated Statement of Profit and Loss**

NIS millions

for the periods ended September 30, 2019

		For the three months ended September 30		For the nine months ended September 30		For the year ended December 31
	Note	2019	2018	2019	2018	2018
			 Unaudite	ed		Audited
Interest income	2	2,593	2,895	9,148	8,697	11,672
Interest expenses	2	(310)	(667)	(2,122)	(2,081)	(2,766)
Net interest income		2,283	2,228	7,026	6,616	8,906
Provision (income) for credit losses	6(2)	(40)	118	400	424	613
Net interest income after provision for credit losses		2,323	2,110	6,626	6,192	8,293
Non-interest income		,		'		
Non-interest financing income	3	58	406	313	995	1,445
Fees		815	*822	2,404	*2,492	3,318
Other income		11	13	58	60	105
Total non-interest income		884	*1,241	2,775	*3,547	4,868
Operating and other expenses						
Salaries and related expenses		1,010	1,020	3,071	3,126	4,097
Maintenance and depreciation of buildings and equipment		351	341	989	1,027	1,376
Other expenses		609	*623	1,779	*1,830	3,487
Total operating and other expenses		1,970	*1,984	5,839	*5,983	8,960
Profit from continued operations before taxes		1,237	1,367	3,562	3,756	4,201
Provision for taxes on profit from continued operations		523	548	1,413	1,585	2,009
Profit from continued operations after taxes		714	819	2,149	2,171	2,192
The Bank's share in profits of equity-basis investees, after taxes		3	_	7	8	4
Net profit from continued operations		717	819	2,156	2,179	2,196
Net profit from a discontinued operation	1E, 17	16	109	258	279	364
Net profit						
Before attribution to non-controlling interests		733	928	2,414	2,458	2,560
Loss attributed to non-controlling interests		3	22	14	40	35
Attributed to shareholders of the Bank		736	950	2,428	2,498	2,595
Earnings per ordinary share in NIS						
Basic earnings						
Net profit attributed to shareholders of the Bank		0.55	0.71	1.82	1.87	1.95
Net profit attributed to shareholders of the Bank from						
continued operations		0.54	0.63	1.63	1.66	1.68
Diluted earnings						
Net profit attributed to shareholders of the Bank		0.55	0.71	1.81	1.87	1.94
Net profit attributed to shareholders of the Bank from continued operations		0.54	0.63	1.62	1.66	1.67

<sup>\*</sup> Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

The accompanying notes are an integral part of the condensed financial statements.

Oded EranDov KotlerChairman of thePresident andBoard of DirectorsChief Executive Officer

**Ofer Koren** Senior Deputy Managing Director, Chief Financial Officer **Ofer Levy**Senior Deputy Managing Director,
Chief Accountant

Tel Aviv, November 19, 2019

# **Condensed Consolidated Statement of Comprehensive Income**

NIS millions

## for the periods ended September 30, 2019

		For the three months ended September 30		For the nine months ended September 30		For the year ended December 31
		2019	2018	2019	2018	2018
	Note	Unaudited				Audited
Net profit before attribution						
to non-controlling interests		733	928	2,414	2,458	2,560
Net loss attributed to non-controlling interests		3	22	14	40	35
Net profit attributed to shareholders of the Bank		736	950	2,428	2,498	2,595
Other comprehensive income (loss) before taxes:	4					
Net adjustments in respect of bonds available for sale at fair value <sup>(1)</sup>		128	24	581	(577)	(920)
Net adjustments from translation of financial statements,* after hedge effects**		-	3	-	(1)	(2)
Adjustments of liabilities in respect of employee benefits***		(183)	(59)	(267)	194	379
Net gains in respect of cash-flow hedges		-	-	-	-	-
Other comprehensive income (loss) before taxes		(55)	(32)	314	(384)	(543)
Effect of related tax		32	39	(78)	147	135
Other comprehensive income (loss) attributed to shareholders of the Bank, after taxes		(23)	7	236	(237)	(408)
Comprehensive income (loss) before attribution to non-controlling interests		710	935	2,650	2,221	2,152
Comprehensive loss attributed to non-controlling interests		3	22	14	40	35
Comprehensive income attributed to shareholders of the Bank		713	957	2,664	2,261	2,187

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

The accompanying notes are an integral part of the condensed financial statements.

<sup>\*\*</sup> Hedges - net gains (losses) in respect of net hedges of investments in foreign currency.

<sup>\*\*\*</sup> Mainly reflects adjustments in respect of actuarial estimates at the end of the period, and deduction of amounts previously recorded in other comprehensive income.

<sup>(1)</sup> Until December 31, 2018, securities available for sale.

### **Condensed Consolidated Balance Sheet**

### as at September 30, 2019

NIS millions

		Septemb	per 30	December 31	
		2019	2018	2018 Audited	
	Note	Unaudite	ed		
Assets					
Cash and deposits with banks		72,517	77,622	84,459	
Securities <sup>(1)(2)</sup>	5	65,592	57,943	56,116	
Securities borrowed or purchased under agreements to resell		529	887	708	
Credit to the public		294,980	279,536	286,265	
Allowance for credit losses		(3,973)	(3,730)	(3,758	
Net credit to the public	6 ,13	291,007	275,806	282,507	
Credit to governments		2,062	2,309	2,428	
Investments in equity-basis investees		107	108	103	
Buildings and equipment		3,051	2,994	3,111	
Assets in respect of derivative instruments	11	12,692	9,928	10,534	
Other assets <sup>(1)</sup>		4,961	5,659	5,850	
Assets attributed to a discontinued operation (3)	1E	829	14,665	15,110	
Total assets		453,347	447,921	460,926	
Liabilities and capital					
Deposits from the public	7	348,027	341,775	352,260	
Deposits from banks		3,178	4,357	4,528	
Deposits from the government		485	292	208	
Securities lent or sold under agreements to repurchase		10	11	-	
Bonds and subordinated notes		28,337	28,647	30,024	
Liabilities in respect of derivative instruments	11	13,728	9,164	9,676	
Other liabilities (of which: 523; 608; 569, respectively, allowance for credit losses in respect of off-balance sheet					
credit instruments) <sup>(1)</sup>		20,321	11,163	11,841	
Liabilities attributed to a discontinued operation <sup>(3)</sup>	1E	-	14,794	14,733	
Total liabilities		414,086	410,203	423,270	
Shareholders' equity	9	39,218	37,613	37,544	
Non-controlling interests		43	105	112	
Total capital		39,261	37,718	37,656	
Total liabilities and capital	,	453,347	447,921	460,926	

<sup>(1)</sup> With regard to amounts measured at fair value, see <u>Note 15B</u>.

<sup>(2)</sup> For details regarding securities pledged to lenders, see Note 5.

<sup>(3)</sup> Beginning in the second quarter of 2019, the balance of the investment in the Isracard Group, which is accounted for using the equity method, is stated in one line within assets attributed to a discontinued operation.

as at September 30, 2019

## **Condensed Statement of Changes in Equity**

for the periods ended September 30, 2019

Unaudited NIS millions

			For the th	ree months end	ed Septembe	er 30, 2019		
	Share capital and premium*	reserves from	Total capital and capital reserves	Accumulated other comprehensive	Retained earnings sh		on-controlling interests	Total capital
		benefit due to share-based payment transactions		income				
Balance as at June 30, 2019	8,167	14	8,181	(917)	32,239	39,503	46	39,549
Net profit (loss) for the period	-	-	-	-	736	736	(3)	733
Dividends	-	-	-	-	(1,000)	(1,000)	-	(1,000)
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	2	2	-	-	2	-	2
Net other comprehensive loss after tax effect	-	-	-	(23)	-	(23)	-	(23)
Balance as at September 30, 2019	8,167	16	8,183	(940)	31,975	39,218	43	39,261

<sup>\*</sup> Excluding a balance of 2,208,952 treasury shares.

## **Condensed Financial Statements**

as at September 30, 2019

## **Condensed Statement of Changes in Equity**

for the periods ended September 30, 2019 (continued)

Unaudited NIS millions

			For the th	nree months end	ed Septeml	oer 30, 2018		
		Capital reserves from benefit due to hare-based payment ransactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total shareholders' equity	Non-controlling interests	Total capital
Balance as at June 30, 2018	8,135	31	8,166	(1,030)	29,518	36,654	126	36,780
Net profit (loss) for the period	-	-	-	-	950	950	(21)	929
Buyback of shares	(1)	-	(1)	-	-	(1)	-	(1)
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	3	3	-	-	3	-	3
Net other comprehensive income after tax effect	-	-	-	7	-	7	-	7
Balance as at September 30, 2018	8,134	34	8,168	(1,023)	30,468	37,613	105	37,718

<sup>\*</sup> Excluding a balance of 3,673,637 treasury shares.

as at September 30, 2019

## **Condensed Statement of Changes in Equity**

for the periods ended September 30, 2019 (continued)

Unaudited NIS millions

			For the n	ine months ende	d September	30, 2019		
_		Capital reserves from benefit due to hare-based payment transactions		Accumulated other comprehensive income	Retained earnings sh		Non-controlling interests	Tota capita
Balance as at January 1, 2019	8,135	38	8,173	(1,194)	30,565	37,544	112	37,656
Cumulative effect of initial implementation of US GAAP <sup>(1)</sup> Adjusted balance as at	-	-	-	18	(18)	-	-	-
January 1, 2019, after initial implementation	8,135	38	8,173	(1,176)	30,547	37,544	112	37,656
Net profit (loss) for the period	-	-	-	-	2,428	2,428	(14)	2,414
Dividends	-	-	-	-	(1,000)	(1,000)	-	(1,000
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	10	10	-	-	10	-	10
Exercise of equity compensation into shares	32	(32)	) -	-	-	-	-	-
Subtraction of non-controlling interests due to loss of control of subsidiaries	-	-	-	_	-	-	(39)	(39
Net other comprehensive income after tax effect	-	_		236	_	236	-	236
Dividend for non-controlling interests in a consolidated company	-	-	-	-	-	-	(16)	(16
Balance as at September 30, 2019	8,167	16	8,183	(940)	31,975	39,218	43	39,261

<sup>\*</sup> Excluding a balance of 2,208,952 treasury shares.

The accompanying notes are an integral part of the condensed financial statements.

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<sup>(1)</sup> The cumulative effect of the initial implementation of generally accepted accounting principles for US banks concerning financial instruments (ASU 2016-01) and concerning derivatives and hedging (ASU 2017-12), including the associated updates. See also Note 1C(1).

## **Condensed Financial Statements**

as at September 30, 2019

## **Condensed Statement of Changes in Equity**

for the periods ended September 30, 2019 (continued)

Unaudited NIS millions

			For the r	ine months ende	ed Septemb	oer 30, 2018		
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total shareholders' equity	Non-controlling interests	Total capital
Balance as at January 1, 2018	8,124	59	8,183	(786)	28,466	35,863	141	36,004
Net profit (loss) for the period	-	-	-	-	2,498	2,498	(36)	2,462
Dividends	-	-	-	-	(496)	(496	) -	(496)
Buyback of shares	(25)	-	(25)	-	-	(25	) -	(25)
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	10	10	-	-	10	-	10
Exercise of equity compensation into shares	35	(35)	-	-	-	-	-	-
Net other comprehensive loss after tax effect	-	-	-	(237)	-	(237	) -	(237)
Balance as at September 30, 2018	8,134	34	8,168	(1,023)	30,468	37,613	105	37,718

<sup>\*</sup> Excluding a balance of 3,673,637 treasury shares.

## **Condensed Financial Statements**

as at September 30, 2019

## **Condensed Statement of Changes in Equity**

for the periods ended September 30, 2019 (continued)

Audited NIS millions

		For the year ended December 31, 2018							
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings s	Total No hareholders' equity	on-controlling interests	Total capital	
Balance as at January 1, 2018	8,124	59	8,183	(786)	28,466	35,863	141	36,004	
Net profit (loss) for the year	-	-	-	-	2,595	2,595	(29)	2,566	
Dividends	-	-	-	-	(496)	(496)	-	(496)	
Buyback of shares	(24)	-	(24)	-	-	(24)	-	(24)	
Adjustments and changes arising from:									
Benefit due to share-based payment transactions	-	14	14	-	-	14	-	14	
Exercise of equity compensation into shares	35	(35)	-	-	-	-	-	-	
Net other comprehensive loss after tax effect	-	-	_	(408)	-	(408)	-	(408)	
Balance as at December 31, 2018	8,135	38	8,173	(1,194)	30,565	37,544	112	37,656	

<sup>\*</sup> Excluding a balance of 3,673,637 treasury shares.

### **Condensed Consolidated Statement of Cash Flows**

NIS millions

for the periods ended September 30, 2019

	For the three m ended Septem		For the nine r ended Septer		For the year ended December 31
_	2019	2018	2019	2018	2018
_		Unaudit	ed		Audited
Cash flows from (for) operating activity					
Net profit for the period	733	929	2,414	2,462	2,566
Adjustments necessary to present cash flows from operating activity					
The Bank's share in profits of equity-basis investees	(3)	-	(7)	(8)	(4)
Depreciation of buildings and equipment	142	125	384	452	590
Amortizations	5	5	16	15	19
Provision (income) for credit losses	(40)	160	400	530	765
Gain from sale of bonds available for sale and shares not held for trading*	(162)	(169)	(377)	(320)	(531)
Realized and unrealized loss (gain) from adjustments to fair value of securities held for trading	(16)	1	(93)	(8)	(25)
Gain from realization and impairment of affiliates	63	-	(74)	-	-
Gain from realization of buildings and equipment	-	-	(4)	(22)	(28)
Change in benefit due to share-based payment transactions	29	33	(5)	(32)	(40)
Net change in liabilities in respect of employee benefits	(17)	(38)	(506)	(92)	(98)
Deferred taxes, net	65	(44)	(32)	85	(21)
Gain from sale of credit portfolios	-	-	(1)	(58)	(56)
Dividends received from equity-basis investees	-	1	-	23	22
Adjustments in respect of exchange-rate differences	545	89	1,427	(376)	(409)
Accumulation differentials included in investing and financing activities	114	98	8,108	(1,211)	(2,247)
Net change in current assets					
Assets in respect of derivative instruments	(3,117)	806	(2,158)	2,086	1,481
Securities held for trading	(134)	4,462	(1,055)	1,304	(1,142)
Other assets	588	(222)	827	(220)	(371)
Net change in current liabilities					
Liabilities in respect of derivative instruments	3,448	(782)	4,052	(2,921)	(2,426)
Other liabilities	133	1,079	(7,411)	483	1,180
Net cash from (for) operating activity	2,376	6,533	5,905	2,172	(775)

<sup>\*</sup> Until December 31, 2018, securities available for sale.

as at September 30, 2019

### **Condensed Consolidated Statement of Cash Flows**

NIS millions

for the periods ended September 30, 2019 (continued)

	For the three months ended September 30		For the nine months ended September 30		For the year ended December 31
_	2019	2018	2019	2018	3 2018
_		Unaudite	ed		Audited
Cash flows for investing activity					
Deposits with banks	(224)	550	315	1,015	1,018
Credit to the public	(338)	(599)	743	(3,935)	(7,487)
Credit to governments	83	20	366	(17)	(136)
Securities borrowed or purchased under agreements					
to resell	(203)	(259)	179	(203)	(24)
Acquisition of bonds held to maturity	-	-	(15)	-	-
Proceeds from redemption of bonds held to maturity	-	30	119	37	35
Acquisition of bonds available for sale and shares not	()	(2 -2-)	()	(2.1.22)	(= , ===)
held for trading*	(17,720)	(8,523)	(52,729)	(24,083)	(34,725)
Proceeds from sale of bonds available for sale and shares not held for trading*	21,089	4,647	38,429	21,854	36,622
Proceeds from redemption of bonds available for sale				-	
and shares not held for trading*	2,225	1,127	6,079	9,256	10,515
Acquisition of credit portfolios	(2,015)	(3,651)	(5,721)	(7,698)	(11,768)
Proceeds from sale of credit portfolios	-	-	68	159	382
Investment in equity-basis investees	-	(2)	-	(7)	(5)
Proceeds from realization of investment in					
deconsolidated subsidiary (Appendix A)	-	-	1,356	-	-
Acquisition of buildings and equipment	(140)	(118)	(383)	(389)	(683)
Proceeds from realization of buildings and equipment	-	6	7	34	47
Net cash from (for) investing activity	2,757	(6,772)	(11,187)	(3,977)	(6,209)

<sup>\*</sup> Until December 31, 2018, securities available for sale.

### **Condensed Consolidated Statement of Cash Flows**

NIS millions

for the periods ended September 30, 2019 (continued)

	For the three n ended Septem		For the nine months ended September 30		For the year ended December 31
_	2019	2018	2019	2018	2018
_		Unaudit	ed		Audited
Cash flows from (for) financing activity					
Deposits from banks	144	498	(100)	655	1,003
Deposits from the public	(4,085)	(3,993)	(3,740)	(5,676)	4,761
Deposits from the government	163	(5)	277	(28)	(112)
Securities lent or sold under agreements to repurchase	(9)	1	10	(369)	(380)
Issuance of bonds and subordinated notes	-	61	3,540	4,281	6,359
Redemption of bonds and subordinated notes	(1,424)	(1,332)	(4,929)	(4,523)	(5,390)
Dividend paid to shareholders of the Bank	-	-	-	(496)	(496)
Buyback of shares	-	(1)	-	(25)	(24)
Dividend paid to minority interests					
in consolidated companies	-	-	16	-	-
Net cash from (for) financing activity	(5,211)	(4,771)	(4,926)	(6,181)	5,721
Increase (decrease) in cash – includes balances of cash and cash equivalents attributed to a discontinued operation	(78)	(5,010)	(10,208)	(7,986)	(1,263)
Net of the increase (decrease) in cash and cash	(7-5)	(3,010)	(10,200)	(7,700)	(1,203)
equivalents attributed to a discontinued operation	-	35	(8)	27	1
Increase (decrease) in cash	(78)	(5,045)	(10,200)	(8,013)	(1,264)
Balance of cash from continued operations at beginning of period	71,213	80,478	82,217	82,856	82,856
Effect of changes in exchange rates on cash balances	(545)	(56)	(1,427)	534	625
Balance of cash from continued operations at end of period	70,590	75,377	70,590	75,377	82,217

as at September 30, 2019

### **Condensed Consolidated Statement of Cash Flows**

NIS millions

for the periods ended September 30, 2019 (continued)

	For the three m ended Septem		For the nine ended Septe		For the year ended December 31
_	2019	2018	2019	2018	2018
-		Unaudit	ed		Audited
Interest and taxes paid and/or received					
Interest received	3,166	3,233	9,705	8,598	11,747
Interest paid	(1,414)	(741)	(2,669)	(2,172)	(2,466)
Dividends received	3	9	14	45	49
Income tax paid	(456)	(605)	(1,536)	(2,074)	(2,615)
Income tax received	(1)	27	296	169	232
Appendix A – Proceeds from realization of investments in formerly consolidated subsidiaries					
Cash subtracted	-	-	178	-	-
Assets	-	-	23,415	-	-
Liabilities	-	-	(21,339)	-	-
Assets and liabilities subtracted	-	-	2,254	-	-
Assets and liabilities attributed to non-controlling					
interests	-	-	(39)	-	-
Investment in equity-basis investee - Isracard	-	-	(891)	-	-
Total consideration received from realization of investments in formerly consolidated subsidiaries	-	-	1,324	-	-
Capital gain from realization of investments in formerly consolidated subsidiary	-	-	210	-	-
Proceeds received from realization of investment	-	-	1,534	-	-
Cash subtracted	-	-	(178)	-	-
Cash flow from realization of investment in deconsolidated subsidiary	-	-	1,356	-	-

### **Note 1** Significant Accounting Policies

#### A. General information

The Condensed Financial Statements as at September 30, 2019 were prepared in accordance with generally accepted accounting principles in Israel (Israeli GAAP) concerning interim financial reporting and in accordance with the directives and guidelines of the Supervisor of Banks. The accounting principles used in the preparation of these condensed financial statements were implemented consistently with the accounting principles used in the preparation of the audited financial statements as at December 31, 2018, with the exceptions noted in Section C below.

The Condensed Financial Statements do not include all of the information required in the aforesaid Annual Financial Statements; these reports should be perused in conjunction with the Annual Financial Statements as at December 31, 2018, and the accompanying Notes.

The Condensed Financial Statements were approved for publication by the Board of Directors of the Bank on November 19, 2019.

#### B. Use of estimates

In preparing the Condensed Financial Statements, the Board of Management of the Bank uses various assumptions, estimates, and evaluations that affect the implementation of policies, the reported amounts of assets and liabilities (including contingent liabilities), and the results reported by the Bank. Actual future results may differ from such estimates and evaluations made when preparing the financial statements. The judgment and management estimates used in the implementation of the Bank's accounting policies, and the principal assumptions used in evaluations involving uncertainty, are consistent with those used in the preparation of the Annual Financial Statements as at December 31, 2018. The estimates and the underlying assumptions are reviewed routinely. Changes in accounting estimates are recognized in the period in which the estimates are amended and in every affected future period.

## C. First-time implementation of accounting standards, updates of accounting standards, and directives of the Banking Supervision Department

#### (1) Financial instruments - presentation and measurement

A circular on the subject, "Reporting by banking corporations and credit-card companies in Israel according to US GAAP on derivative instruments and hedging, classification and measurement of financial instruments, cash-flow statements, and additional matters" was issued on August 30, 2018. The circular adopts ASU 2016-01. Main changes in the Public Reporting Directives on the classification and measurement of financial instruments: Measurement of investments in equity instruments at fair value through the statement of profit and loss, instead of the measurement used up to this point, which generally required unrealized adjustments of fair value to be recorded in other comprehensive income. However, investments in equity securities that do not have readily determinable fair values can be measured at cost minus impairment, with adjustments for observable price changes in ordinary transactions for an identical or similar investment of the same issuer. All adjustments of the investment cost are allocated to profit and loss.

The new directives have been implemented beginning January 1, 2019, through adjusted retrospective implementation, with the cumulative effect allocated to the opening balance of retained earnings at the initial implementation date. The directives concerning investments in equity instruments that do not have readily available fair value were implemented prospectively. Changes in the required disclosures in the financial statements were implemented prospectively.

The implementation of these directives had no material effect on the financial statements.

### (2) Derivatives and hedging

A circular on the subject, "Reporting by banking corporations and credit-card companies in Israel according to US GAAP on derivative instruments and hedging, classification and measurement of financial instruments, cash-flow statements, and additional matters" was issued on August 30, 2018. The circular adopts ASU 2017-12. The update facilitates and simplifies the application of accounting guidelines concerning hedging, mainly in connection with the requirements for testing the effectiveness of hedges and documenting hedges. The update also expands the ability of banks to hedge certain risk components, thereby creating congruence between the manner of recording hedging instruments and hedged items in the financial statements. The new directives have been implemented beginning January 1, 2019, through adjusted retrospective implementation, with the cumulative effect allocated to the opening balance of retained earnings at the initial implementation date.

The implementation of these directives had no material effect on the financial statements.

### D. New accounting standards and new directives of the Supervisor of Banks in the period prior to implementation

Subject	Main points	Inception date and transitional directives	Effect on the Bank
ASU 2016-02, "Leases" (ASC 842)	Adoption of GAAP for US Banks concerning leases.  The main objective of the new rules is to fully reflect, in the financial statements, the level of leverage created by long-term lease contracts.  The main changes following the application of these rules are: Banks that lease assets for a period exceeding one year shall recognize them in the balance sheet, even if the lease is classified as an operating lease. An asset shall be recorded in the balance sheet in respect of operating lease transactions reflecting the right to use the leased asset, and conversely, the liability for payment for the lease shall be recorded.	January 1, 2020.	According to the estimates of the Bank, based on the existing data as at the date of the report, the implementation of the new directives is expected to lead to an increase in the amount of approximately NIS 1.2 billion in the balance of usage right assets, and to a parallel increase in the balance of liabilities in respect of leases, at the initial implementation date. In addition, according to the estimates of the Bank, the implementation of the new directives is expected to lead to a decrease in the rate of common equity Tier 1 capital and of total capital, by approximately 0.04% and approximately 0.05%, respectively This effect may be updated according to changes in the discount rate or in leasing agreements at the initial implementation date.
ASU 2016-13, "Financial Instruments – Credit Losses"	The main objective of this update is to provide more useful information regarding expected credit losses on financial instruments and commitments to grant credit. Towards that end, the amendments in this update replace the method of allowance for credit losses based on incurred losses with a method that reflects expected credit losses over the life of the credit and requires consideration of a broader range of forward-looking information to reflect reasonable forecasts of future economic events. The new rules for the calculation of the allowance for credit losses will apply to credit (including housing loans), bonds held to maturity, and certain off-balance sheet credit exposures. In addition, the manner in which impairments of bonds in the available-for-sale portfolio are recorded will change, and the disclosure of the effect of the date of granting of the credit on the credit quality of the credit portfolio will be expanded.	January 1, 2022. In general, the new rules will be applied by recording the cumulative effect in retained earnings at the initial implementation date.	The Bank is preparing to implement this standard.

#### E. Discontinued operation

In light of the directives of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel, beginning with the financial statements for the second guarter of 2018, the activity of the Isracard Group has been classified as a "discontinued operation." Accordingly, until the first quarter of 2019, and in the comparative figures, the Bank presented all of the assets and liabilities attributed to the activity of the Isracard Group in separate lines in the balance sheet. Similarly, in the statement of profit and loss, the Bank presented profit attributed to the discontinued operation separately, for each reported period. In April 2019, the Bank sold approximately 65.2% of the capital of Isracard in a public sale offering, retaining a holding of approximately 33% of the shares of Isracard. Consequently, the Bank no longer holds control over the Isracard Group, but retains significant influence. Accordingly, in the second quarter of 2019, within the item "net profit from a discontinued operation," the Bank recognized net profit in the amount of approximately NIS 137 million (after tax and expenses related to the sale offering), which included capital gains in the amount of approximately NIS 210 million in respect of the part of the investment that was sold and in respect of revaluation of the remaining balance of the investment according to the value of the shares at the issuance date, net of adjustment to the market price as at June 30, 2019, in the amount of approximately NIS 73 million. According to the accounting standards, at the date of attainment of significant influence, the value of the investment should be assessed, and the composition of identifiable assets (tangible and intangible) acquired and liabilities undertaken should be identified, separately from goodwill. The Bank therefore performed a valuation of the remaining investment and identified the composition of the investment, which includes, among other matters, identified intangible assets and goodwill.

As at June 30, 2019, the fair value of the investment, based on the share price of the company at that date, had fallen below its value in the books of the Bank. Accordingly, the Bank examined the need for impairment of the investment, and, taking into consideration the uncertainty concerning the ability of the Bank to hold the investment until such time as it recovers its value, in view of the need to complete the separation from the Isracard Group by January 31, 2021, as required by the directives of the Law for Increasing Competition, the Bank recognized impairment in respect of the aforesaid adjustment to market value.

The balance of the investment in the Isracard Group is accounted for using the equity method, and is stated in one line as a discontinued operation.

NIS millions

Detailed balances of the Isracard Group for the periods in which it was consolidated in the financial statements of the Bank are set out below:

### a. Composition of assets and liabilities attributed to a discontinued operation

	September 30, 2018	December 31, 2018
	Unaudited	Audited
Net credit to the public	13,927	14,366
Buildings and equipment	323	356
Others	415	388
Total assets of the Isracard Group	14,665	15,110
Other liabilities	14,203	13,951
Deposits	591	782
Total liabilities of the Isracard Group	14,794	14,733

### b. Profit and loss attributed to a discontinued operation\*

	For the three months ended September 30	For the nine mo Septemb		For the year ended December 31
	2018	2019**	2018	2018
		Unaudited		Audited
Income				
Net interest income	80	88	228	312
Fees	457	407	1,296	1,717
Others	(4)	12	(2)	(4)
Expenses				
Provision for credit losses	42	26	106	152
Salaries and related expenses	75	85	239	321
Other expenses	254	257	731	983
Maintenance and depreciation of buildings	14	13	65	71
Profit before taxes	148	126	381	498
Provision for taxes on profit	38	33	98	128
Net profit before attribution to non-controlling interests	110	93	283	370
Profit attributed to non-controlling interests	1	2	4	6
Net profit	109	91	279	364

<sup>\*</sup> Without netting of intercompany transactions between the Bank and the Isracard Group.

<sup>\*\*</sup> The data refer to the three months ended March 31, 2019.

## Note 2 Interest Income and Expenses

Unaudited NIS millions

		For the three months ended September 30		nths ended er 30
	2019	2018	2019	2018
A. Interest income*				
From credit to the public	2,293	2,610	8,036	7,872
From credit to governments	15	17	51	50
From deposits with banks	93	58	298	192
From deposits with the Bank of Israel and from cash	25	12	80	36
From bonds	167	198	683	547
Total interest income	2,593	2,895	9,148	8,697
B. Interest expenses*				
On deposits from the public	(327)	(399)	(1,406)	(1,174)
On deposits from the government	(2)	(2)	(5)	(5)
On deposits from banks	(4)	(11)	(19)	(27)
On securities lent or sold under agreements				
to repurchase	(1)	(1)	(1)	-
On bonds and subordinated notes	23	(251)	(687)	(867)
On other liabilities	1	(3)	(4)	(8)
Total interest expenses	(310)	(667)	(2,122)	(2,081)
Total net interest income	2,283	2,228	7,026	6,616
C. Details of net effect of hedging derivative instruments	ents on interest inco	me and exp	enses**	
Interest income	(6)	(6)	(2)	(33)
Interest expenses	4	(3)	4	(6)
D. Details of interest income from bonds on a cumular	tive basis			
Held to maturity	2	3	9	10
Available for sale	168	188	645	504
Held for trading	(3)	7	29	33
Total included in interest income	167	198	683	547

<sup>\*</sup> Includes the effect of hedge relationships (2018: includes the effective component of hedge relationships).

<sup>\*\*</sup> Details of the effect of hedging derivative instruments on subsections A and B.

### Note 3 Non-Interest Financing Income

Unaudited NIS millions

### A. Non-interest financing income (expenses) in respect of non-trading activities

	For the three months ended September 30		For the nine ended Septe	
	2019	2018	2019	2018
From activity in derivative instruments				
Total from activity in derivative instruments <sup>(1)</sup>	(593)	59	(1,499)	1,543
2. From investment in bonds				
Gains from sale of bonds available for sale	136	13	256	121
Losses from sale of bonds available for sale	(4)	(2)	(11)	(21)
Total from investment in bonds	132	11	245	100
3. Net exchange-rate differences	530	168	1,384	(966)
4. Gains (losses) from investment in shares				
Net realized and unrealized gains (losses) from adjustments to fair value of shares not held for trading (2)(3)(4)	10	158	248	220
Dividend from shares not held for trading <sup>(4)</sup>	3	8	14	22
Loss from impairment of affiliates	(63)	-	(63)	-
Total from investment in shares	(50)	166	199	242
5. Net gains (losses) in respect of securitization transactions	-	-	-	-
6. Net gains in respect of loans sold	-	-	1	58
Total non-interest financing income (expenses) in respect of non-trading activities	19	404	330	977

<sup>(1)</sup> Derivative instruments constituting part of the asset and liability management system of the Bank, which are not designated for hedging.

<sup>(2)</sup> Including a provision for impairment in the amount of approximately NIS 7 million and approximately NIS 16 million for the three-month and nine-month periods ended September 30, 2019, respectively (approximately NIS 13 million and approximately NIS 43 million for the three-month and nine-month periods ended September 30, 2018, respectively).

<sup>(3)</sup> Including gains and losses from measurement at fair value of shares with readily available fair value, and upward or downward adjustments of shares that do not have readily available fair value.

<sup>(4)</sup> Until December 31, 2018, shares available for sale.

### Note 3 Non-Interest Financing Income (continued)

Unaudited NIS millions

### B. Non-interest financing income in respect of trading activities\*

		For the three months ended September 30		nths ended er 30	
	2019	2018	2019	2018	
Net income in respect of derivative instruments held for trading	3	3	6	10	
Net realized and unrealized gains (losses) from adjustments to fair value of bonds held for trading <sup>(1)</sup>	37	(2)	(23)	7	
Net realized and unrealized gains (losses) from adjustments to fair value of shares held for trading	(1)	1	-	1	
Total non-interest financing income (expenses) in respect of trading activities**	39	2	(17)	18	
Total non-interest financing income (expenses)	58	406	313	995	
Details of non-interest financing income in respect of trading activities, by risk exposure:					
Interest rate exposure	37	(2)	(23)	7	
Foreign currency exposure	-	1	-	1	
Share exposure	2	3	6	10	
Total	39	2	(17)	18	

<sup>\*</sup> Includes exchange-rate differences arising from trading activity.

<sup>\*\*</sup> With regard to interest income from investment in bonds held for trading, see  $\underline{\text{Note 2}}$ .

<sup>(1)</sup> Of which, the part of gains (losses) associated with bonds held for trading still held at the balance sheet date, in the amount of approximately NIS 133 million and approximately NIS 68 million for the three-month and nine-month periods ended September 30, 2019, respectively (approximately NIS 7 million and approximately NIS 17 million for the three-month and nine-month periods ended September 30, 2018, respectively).

### Note 4 Accumulated Other Comprehensive Income (Loss)

Unaudited NIS millions

### A. Changes in accumulated other comprehensive income (loss), after tax effect

1. Changes in accumulated other comprehensive income (loss) for the three-month periods ended September 30, 2019 and 2018

	Other c	omprehensive to non-cor	Other comprehensive	Other comprehensive			
	presentation of bonds	adjustments	(losses) in respect of	Adjustments in respect of employee benefits	Total	income attributed to non-controlling interests	income attributed to shareholders of the Bank
Balance as at June 30, 2019	164	(37)	(1)	(1,040)	(914)	3	(917)
Net change during the period	98	-	-	(121)	(23)	-	(23)
Balance as at September 30, 2019	262	(37)	(1)	(1,161)	(937)	3	(940)
Balance as at June 30, 2018	96	(47)	(1)	(1,075)	(1,027)	3	(1,030)
Net change during the period	42	5	-	(40)	7	-	7
Balance as at September 30, 2018	138	(42)	(1)	(1,115)	(1,020)	3	(1,023)

2. Changes in accumulated other comprehensive income (loss) for the nine-month periods ended September 30, 2019 and 2018

	Other o		income be trolling inte	fore attribution rests	1	Other comprehensive	Other comprehensive
	presentation of bonds	Net adjustments from translation* after hedge effects**	_	Adjustments in respect of employee benefits	Total	income attributed to non-controlling interests	income attributed to shareholders of the Bank
Balance as at January 1, 2019	(160)	(37)	(1)	(993)	(1,191)	3	(1,194)
Cumulative effect of initial implementation of US GAAP <sup>(1)</sup>	18	-	-	-	18	-	18
Adjusted balance as at January 1, 2019, after initial implementation	(142)	(37)	(1)	(993)	(1,173)	3	(1,176)
Net change during the period	404	-	-	(168)	236	-	236
Balance as at September 30, 2019	262	(37)	(1)	(1,161)	(937)	3	(940)
Balance as at January 1, 2018	513	(53)	(1)	(1,242)	(783)	3	(786)
Net change during the period	(375)	11	-	127	(237)	-	(237)
Balance as at September 30, 2018	138	(42)	(1)	(1,115)	(1,020)	3	(1,023)

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

<sup>\*\*</sup> Net gains (losses) in respect of net hedging of investments in foreign currency.

<sup>\*\*\*</sup> Until December 31, 2018, securities available for sale.

<sup>(1)</sup> The cumulative effect of the initial implementation of generally accepted accounting principles for US banks concerning financial instruments (ASU 2016-01) and concerning derivatives and hedging (ASU 2017-12), including the associated updates. See also Note 1C(1).

Audited NIS millions

### A. Changes in accumulated other comprehensive income (loss), after tax effect (continued)

3. Changes in accumulated other comprehensive income (loss) in 2018

	Othero	omprehensive to non-cor	e income be atrolling inte	Other comprehensive	Other comprehensive		
	presentation of securities	,		Adjustments in respect of employee benefits	Total	income attributed to non-controlling interests	
Balance as at January 1, 2018	513	(53)	(1)	(1,242)	(783)	3	(786)
Net change during the year	(673)	16	-	249	(408)	-	(408)
Balance as at December 31, 2018	(160)	(37)	(1)	(993)	(1,191)	3	(1,194)

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

<sup>\*\*</sup> Net gains (losses) in respect of net hedging of investments in foreign currency.

Unaudited NIS millions

### B. Changes in components of accumulated other comprehensive income (loss), before and after tax effect

1. Changes in accumulated other comprehensive income (loss) for the three-month periods ended September 30, 2019 and 2018

		Fo	r the three r	months ende	d	
	Sep	tember 30, 20	)19	Se	ptember 30, 2	018 <sup>(1)</sup>
	Before tax	Tax effect	After tax	Before tax	Tax effect	After tax
Changes in components of other comprehensive income (loss) before attribution to non-controlling interests						
Adjustments for presentation of bonds (2018 – securities) available for sale at fair value <sup>(4)</sup>						
Net unrealized gains (losses) from adjustments to fair value	260	(77)	183	102	(6)	96
(Gains) losses in respect of bonds (2018 – securities) available for sale reclassified to the statement of profit and loss <sup>(2)</sup>	(132)	47	(85)	(78)	24	(54)
Net change during the period	128	(30)	98	24	18	42
Adjustments from translation*						
Adjustments from translation of financial statements	-	-	-	10	-	10
Hedges**	-	-	-	(7)	2	(5)
Net change during the period	-	-	-	3	2	5
Employee benefits						
Net actuarial profit (loss) during the period	(212)	72	(140)	(89)	30	(59)
Net (gains) losses reclassified to the statement		(12)			()	
of profit and loss <sup>(3)</sup>	29	(10)	19	30	(11)	19
Net change during the period	(183)	62	(121)	(59)	19	(40)
Total net change during the period	(55)	32	(23)	(32)	39	7
Changes in components of other comprehensive income (loss) attributed to non-controlling interests						
Total net change during the period	-	-	-	-	-	-
Changes in components of other comprehensive income (loss) attributed to shareholders of the Bank						
Total net change during the period	(55)	32	(23)	(32)	39	7

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

<sup>\*\*</sup> Net gains (losses) in respect of net hedging of investments in foreign currency.

<sup>(1)</sup> Includes balances attributed to a discontinued operation.

<sup>(2)</sup> The amount before tax is reported in the statement of profit and loss, under the item "non-interest financing income." For further details, see Note 3 - Non-Interest Financing Income.

<sup>(3)</sup> The amount before tax is reported in the statement of profit and loss, under the item "other expenses."

<sup>(4)</sup> Until December 31, 2018, securities available for sale.

Unaudited NIS millions

## B. Changes in components of accumulated other comprehensive income (loss), before and after tax effect (continued)

2. Changes in accumulated other comprehensive income (loss) for the nine-month periods ended September 30, 2019 and 2018

		Fo	or the nine m	onths ended		
	Sep	tember 30, 20	19	Se	ptember 30, 20	)18 <sup>(1)</sup>
	Before tax	Tax effect	After tax	Before tax	Tax effect	After tax
Changes in components of other comprehensive income (loss) before attribution to non-controlling interests						
Adjustments for presentation of bonds available for sale at fair value (4)						
Net unrealized gains (losses) from adjustments						
to fair value	823	(259)	564	(342)	133	(209)
(Gains) losses in respect of bonds available for sale reclassified to the statement of profit and loss <sup>(2)(4)</sup>	(242)	82	(160)	(235)	69	(166)
Net change during the period	581	(177)	404	(577)	202	(375)
Adjustments from translation*						
Adjustments from translation of financial statements	-	-	-	35	-	35
Hedges**	-	-	-	(36)	12	(24)
Net change during the period	-	-	-	(1)	12	11
Employee benefits						
Net actuarial profit (loss) during the period	(353)	128	(225)	82	(32)	50
Net (gains) losses reclassified to the statement of profit and loss <sup>(3)</sup>	86	(29)	57	112	(35)	77
Net change during the period	(267)	99	(168)	194	(67)	127
Total net change during the period	314	(78)	236	(384)	147	(237)
Changes in components of other comprehensive income (loss) attributed to non-controlling interests						
Total net change during the period	-	-	-	-	-	-
Changes in components of other comprehensive income (loss) attributed to shareholders of the Bank						
Total net change during the period	314	(78)	236	(384)	147	(237)

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

<sup>\*\*</sup> Net gains (losses) in respect of net hedging of investments in foreign currency.

<sup>(1)</sup> Includes balances attributed to a discontinued operation.

<sup>(2)</sup> The amount before tax is reported in the statement of profit and loss, under the item "non-interest financing income." For further details, see Note 3 – Non-Interest Financing Income.

<sup>(3)</sup> The amount before tax is reported in the statement of profit and loss, under the item "other expenses."

<sup>(4)</sup> Until December 31, 2018, securities available for sale.

Audited NIS millions

- B. Changes in components of accumulated other comprehensive income (loss), before and after tax effect<sup>(1)</sup> (continued)
- 3. Changes in accumulated other comprehensive income (loss) in 2018

	For the year ended December 31, 2018			
<del>-</del>	Before tax	Tax effect	After tax	
Changes in components of other comprehensive income (loss)				
before attribution to non-controlling interests				
Adjustments for presentation of securities available for sale at fair value				
Net unrealized gains (losses) from adjustments to fair value	(495)	163	(332)	
(Gains) losses in respect of securities available for sale reclassified to the statement of profit and loss <sup>(2)</sup>	(425)	84	(341)	
Net change during the year	(920)	247	(673)	
Adjustments from translation*				
Adjustments from translation of financial statements	51	-	51	
Hedges**	(53)	18	(35)	
Net change during the year	(2)	18	16	
Employee benefits				
Net actuarial profit (loss) for the year	233	(85)	148	
Net (gains) losses reclassified to the statement of profit and loss <sup>(3)</sup>	146	(45)	101	
Net change during the year	379	(130)	249	
Total net change during the year	(543)	135	(408)	
Changes in components of other comprehensive income (loss) attributed to non-controlling interests				
Total net change during the year	-	-	-	
Changes in components of other comprehensive income (loss) attributed to shareholders of the Bank				
Total net change during the year	(543)	135	(408)	

<sup>\*</sup> Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

<sup>\*\*</sup> Net gains (losses) in respect of net hedging of investments in foreign currency.

<sup>(1)</sup> Includes balances attributed to a discontinued operation.

<sup>(2)</sup> The amount before tax is reported in the statement of profit and loss, under the item "non-interest financing income." For further details, see Note 3 - Non-Interest Financing Income.

<sup>(3)</sup> The amount before tax is reported in the statement of profit and loss, under the item "other expenses."

### Note 5 Securities

Unaudited NIS millions

	September 30, 2019								
	Balance sheet	Balance sheet Depreciated Unro		Unrecognized	Fair value*				
	value	cost	gains from	losses from					
			adjustments	adjustments					
			to fair value	to fair value					
1) Bonds held to maturity									
Bonds and debentures									
Financial institutions in Israel	306	306	5	-	311				
Total bonds held to maturity	306	306	5	-	311				
	Balance sheet value	-1		Accumulated other comprehensive income					
		(in shares – cost)	Gains	Losses					
2) Bonds available for sale			,						
Bonds and debentures									
Israeli government	35,370	35,130	250	(10)	35,370				
Foreign governments	11,324	11,283	70	(29)	11,324				
Financial institutions in Israel	-	-	-	-	-				
Foreign financial institutions	7,034	6,954	87	(7)	7,034				
Others in Israel	-	-	-	-	-				
Foreign others	2,468	2,469	15	(16)	2,468				
Total bonds and debentures available									
for sale	56,196	55,836	<sup>(1)</sup> 422	<sup>(1)</sup> (62)	56,196				

<sup>\*</sup> Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

- A. For details of the results of activity in investments in bonds and in shares, see Note 2 and Note 3.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

<sup>(1)</sup> Included in equity in the item "adjustments for presentation of securities available for sale at fair value" within other comprehensive income.

Unaudited NIS millions

	September 30, 2019								
	Balance sheet value	Depreciated cost (in shares – cost)	Unrealized gains from adjustments	Unrealized losses from adjustments	Fair value*				
		(	to fair value	to fair value					
3) Investments in shares									
not held for trading	1,680	1,592	<sup>(2)</sup> 98	<sup>(2)</sup> (10)	1,680				
Of which: shares for which fair value is									
not readily available	1,073	1,073	-	-	1,073				
Total securities not held for trading	58,182	57,734	525	<sup>(1)</sup> (72)	58,187				
4) Securities held for trading Bonds and debentures									
Israeli government	7,402	7,329	75	(2)	7,402				
Foreign governments	3	3	-	-	3				
Foreign others	-	-	-	-	-				
Total bonds and debentures held for									
trading	7,405	7,332	75	(2)	**7,405				
Shares									
Others	5	2	3	-	5				
Total securities held for trading	7,410	7,334	<sup>(2)</sup> 78	<sup>(2)</sup> (2)	7,410				
Total securities <sup>(3)</sup>	65,592	65,068	603	(74)	65,597				

- \* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.
- \*\* Of which, securities in the amount of NIS 1,882 million are classified as securities held for trading because the Bank chose to measure them according to the fair-value option, despite the fact that they were not acquired for trading numbers
- (1) included in equity in the item "adjustments for presentation of securities available for sale at fair value" within other comprehensive income.
- (2) Charged to the statement of profit and loss.
- (3) Of which: securities in the amount of approximately NIS 3.3 billion were pledged to lenders.

- A. For details of the results of activity in investments in bonds and in shares, see Note 2 and Note 3.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

Unaudited NIS millions

		September 30, 2019							
_	Less than 12 months				12 months or more				
_	Fair	Fair Unrealized losses Total	Total Fair	Unrealiz	zed losses	Total			
	value	0-20%	20-40%		value	0-20%	20-40%		
5) Fair value and unrealized losses, by duration and rate of impairment, of bonds available for sale in an unrealized loss position									
Bonds and debentures			,				,		
Israeli government	2,535	(10)	_	(10)	-	-	-	-	
Foreign governments	1,243	(5)	-	(5)	2,184	(24)	-	(24)	
Financial institutions in Israel	-	-	-	-	-	-	-	-	
Foreign financial institutions	595	(5)	-	(5)	399	(2)	-	(2)	
Others in Israel	-	-	-	-	-	-	-	-	
Foreign others	846	(8)	-	(8)	320	(8)	-	(8)	
Total bonds and debentures									
available for sale	5,219	(28)	-	(28)	2,903	(34)	-	(34)	

- A. For details of the results of activity in investments in bonds and in shares, see Note 2 and Note 3.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

Unaudited NIS millions

		Se	ptember 30, 201	8		
	Balance sheet value	Depreciated cost	Unrecognized gains from adjustments to fair value	Unrecognized losses from adjustments to fair value	Fair value*	
1) Bonds held to maturity						
Bonds and debentures						
Financial institutions in Israel	396	396	3	-	399	
Total bonds held to maturity	396	396	3	-	399	
	Balance sheet value			llated other ensive income	Fair value*	
		(in shares – cost)	Gains	Losses		
2) Securities available for sale						
Bonds and debentures						
Israeli government	30,155	29,995	191	(31)	30,155	
Foreign governments	10,787	11,052	18	(283)	10,787	
Financial institutions in Israel	17	17	-	-	17	
Foreign financial institutions	8,182	8,238	21	(77)	8,182	
Others in Israel	172	170	3	(1)	172	
Foreign others	2,297	2,290	16	(9)	2,297	
Total bonds and debentures available for sale	51,610	51,762	249	(401)	51,610	
Shares						
Others	2,024	1,810	222	(8)	<sup>(1)</sup> 2,024	
Total securities available for sale	53,634	53,572	<sup>(2)</sup> 471	<sup>(2)</sup> (409)	<sup>(1)</sup> 53,634	

<sup>\*</sup> Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

- A. For details of the results of activity in investments in bonds and in shares, see <u>Note 2</u> and <u>Note 3</u>.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

<sup>(1)</sup> Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,079 million.

<sup>(2)</sup> Included in equity under the item "adjustments for presentation of securities available for sale at fair value."

Unaudited NIS millions

		Se	otember 30, 2018	3	
	Balance sheet value	Depreciated cost (in shares – cost)	Unrealized gains from adjustments to fair value	Unrealized losses from adjustments to fair value	Fair value*
3) Securities held for trading					
Bonds and debentures					
Israeli government	3,803	3,800	3	-	3,803
Foreign governments	66	65	1	-	66
Foreign others	2	2	-	-	2
Total bonds and debentures held for trading	3,871	3,867	4	-	3,871
Shares					
Others	42	45	-	(3)	42
Total securities held for trading	3,913	3,912	(2)4	<sup>(2)</sup> (3)	3,913
Total securities <sup>(3)</sup>	57,943	57,880	478	(412)	<sup>(1)</sup> 57,946

<sup>\*</sup> Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

- A. For details of the results of activity in investments in bonds and in shares, see <u>Note 2</u> and <u>Note 3</u>.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

<sup>(1)</sup> Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,079 million.

<sup>(2)</sup> Charged to the statement of profit and loss.

<sup>(3)</sup> Of which: securities in the amount of approximately NIS 3.8 billion were pledged to lenders.

Unaudited NIS millions

			9	September	30, 2018			
_		Less than 12	2 months		12 months or more			
_	Fair value	Unrealiz	ed losses	Total	Fair	Unrealized losses		Total
		0-20%	20-40%		value	0-20%	20-40%	
4) Fair value and unrealized								
losses, by duration and rate of								
impairment, of securities available								
for sale in an unrealized loss								
position								
Bonds and debentures								
Israeli government	7,355	(31)	-	(31)	-	-	-	-
Foreign governments	2,264	(50)	-	(50)	7,853	(233)	-	(233)
Foreign financial institutions	5,505	(52)	-	(52)	984	(25)	-	(25)
Others in Israel	-	-	-	-	52	(1)	-	(1)
Foreign others	648	(4)	-	(4)	314	(5)	-	(5)
Total bonds and debentures								
available for sale	15,772	(137)	-	(137)	9,203	(264)	-	(264)
Shares								
Others	1,053	(8)	-	(8)	-	-	-	-
Total securities available for sale	16,825	(145)	-	(145)	9,203	(264)	-	(264

- A. For details of the results of activity in investments in bonds and in shares, see <u>Note 2</u> and <u>Note 3</u>.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

Audited NIS millions

		D	ecember 31, 2018	1	
	Balance sheet value	Depreciated cost	gains from adjustments	Unrecognized losses from adjustments	Fair value*
1) Bonds held to maturity			to fair value	to fair value	
Bonds and debentures					
Financial institutions in Israel	398	398	3	-	401
Total bonds held to maturity	398	398	3	-	401
	Balance sheet Depreciated value cost			lated other ensive income	Fair value*
		(in shares – cost)	Gains	Losses	
2) Securities available for sale					
Bonds and debentures					
Israeli government	26,373	26,335	98	(60)	26,373
Foreign governments	10,420	10,580	18	(178)	10,420
Financial institutions in Israel	114	117	-	(3)	114
Foreign financial institutions	8,273	8,355	11	(93)	8,273
Others in Israel	141	142	1	(2)	141
Foreign others	2,539	2,567	4	(32)	2,539
Total bonds and debentures available for sale	47,860	48,096	132	(368)	47,860
Shares					
Others	1,480	1,522	13	(55)	<sup>(1)</sup> 1,480
Total securities not held for trading	49,340	49,618	<sup>(2)</sup> 145	<sup>(2)</sup> (423)	<sup>(1)</sup> 49,340

<sup>\*</sup> Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

- A. For details of the results of activity in investments in bonds and in shares, see Note 2 and Note 3.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

<sup>(1)</sup> Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,020 million.

<sup>(2)</sup> Included in equity in the item "adjustments for presentation of securities available for sale at fair value" within other comprehensive income.

Audited NIS millions

		De	ecember 31, 2018		
	Balance sheet value	Depreciated cost (in shares – cost)	Unrealized gains from adjustments to fair value	Unrealized losses from adjustments to fair value	Fair value*
3) Securities held for trading					
Bonds and debentures					
Israeli government	6,266	6,274	2	(10)	6,266
Foreign governments	69	68	1	-	69
Foreign others	2	2	-	-	2
Total bonds and debentures held for trading	6,337	6,344	3	(10)	6,337
Shares					
Others	41	45	-	(4)	41
Total securities held for trading	6,378	6,389	<sup>(2)</sup> 3	<sup>(2)</sup> (14)	6,378
Total securities <sup>(3)</sup>	56,116	56,405	151	(437)	<sup>(1)</sup> 56,119

<sup>\*</sup> Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

- A. For details of the results of activity in investments in bonds and in shares, see Note 2 and Note 3.
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

<sup>(1)</sup> Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,020 million.

<sup>(2)</sup> Charged to the statement of profit and loss.

<sup>(3)</sup> Of which: securities in the amount of approximately NIS 3.8 billion were pledged to lenders.

Audited NIS millions

			1	December	31, 2018			
_	I	ess than 12	2 months	12 months or more				
_	Fair	Fair Unrealized losses Total		Fair	Unrealized losses		Total	
	value	0-20%	20-40%		value	0-20%	20-40%	
4) Fair value and unrealized losses, by duration and rate of impairment, of securities available for sale in an unrealized loss position								
Bonds and debentures								
Israeli government	17,793	(60)	-	(60)	-	-	-	-
Foreign governments	304	(1)	-	(1)	8,780	(177)	-	(177
Financial institutions in Israel	114	(3)	-	(3)	-	-	-	-
Foreign financial institutions	3,141	(42)	-	(42)	3,252	(51)	-	(51)
Others in Israel	18	(1)	-	(1)	20	(1)	-	(1
Foreign others	1,508	(27)	-	(27)	402	(5)	-	(5)
Total bonds and debentures available for sale	22,878	(134)	-	(134)	12,454	(234)	-	(234
Shares								
Others	1,080	(40)	(15)	(55)	-	-	-	-
Total securities available for sale	23,958	(174)	(15)	(189)	12,454	(234)	-	(234

A. For details of the results of activity in investments in bonds and in shares, see <u>Note 2</u> and <u>Note 3</u>.

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

## **Note 6** Credit Risk, Credit to the Public, and Allowance for Credit Losses

Unaudited NIS millions

### 1. Debts\*, credit to the public, and allowance for credit losses

			Septembe	r 30, 2019		
		Credit to the	Credit to the public			Tota
	Commercial**	Housing	Other private	Total	governments	
Recorded debt balance						
Debts examined on an individual basis	143,610	-	889	144,499	17,953	162,452
Debts examined on a collective basis <sup>(1)</sup>	35,781	75,391	39,309	150,481	-	150,481
(1) Of which: allowance calculated based on the extent of arrears	12,366	75,224	_	87,590	-	87,590
Total <sup>(2)</sup>	179,391	75,391	40,198	294,980	17,953	312,933
(2) Of which:						
Debts in restructuring	663	-	685	1,348	-	1,348
Other impaired debts	1,557	-	60	1,617	-	1,617
Total impaired debts	2,220	-	745	2,965	-	2,965
Debts in arrears of 90 days or more	209	560	72	841	-	841
Other problematic debts	3,412	-	55	3,467	-	3,467
Total problematic debts	5,841	560	872	7,273	-	7,273
Allowance for credit losses in respect of debts						
In respect of debts examined on an individual basis	2,343	-	133	2,476	8	2,484
In respect of debts examined on a collective basis <sup>(3)</sup>	466	382	649	1,497	-	1,497
(3) Of which: allowance calculated based on the extent of arrears***	59	382	-	441	-	441
Total allowance for credit losses (4)	2,809	382	782	3,973	8	3,981
(4) Of which: allowance in respect of impaired debts	539	_	131	670	_	670

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> The balance of commercial loans includes a balance of housing loans in the amount of approximately NIS 12,366 million.

<sup>\*\*\*</sup> Includes the allowance in excess of the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 307 million.

# Note 6 Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited NIS millions

### 1. Debts\*, credit to the public, and allowance for credit losses (continued)

			Septembe	r 30, 2018		
		Credit to the	public		Banks and	Total
	Commercial**	Housing	Other private	Total	governments	
Recorded debt balance						
Debts examined on an individual basis	127,974	-	1,230	129,204	17,382	146,586
Debts examined on a collective basis (	38,693	68,818	42,821	150,332	-	150,332
(1) Of which: allowance calculated						
based on the extent of arrears	10,607	68,629	-	79,236	=	79,236
Total <sup>(2)</sup>	166,667	68,818	44,051	279,536	17,382	296,918
(2) Of which:						
Debts in restructuring	629	-	596	1,225	-	1,225
Other impaired debts	1,429	-	98	1,527	-	1,527
Total impaired debts	2,058	-	694	2,752	-	2,752
Debts in arrears of 90 days or more	253	518	107	878	_	878
Other problematic debts	3,098	4	93	3,195	-	3,195
Total problematic debts	5,409	522	894	6,825	-	6,825
Allowance for credit losses in respect of debts						
In respect of debts examined on an individual basis	1,981	-	182	2,163	4	2,167
In respect of debts examined on a collective basis <sup>(3)</sup>	495	361	711	1,567	-	1,567
(3) Of which: allowance calculated based on the extent of arrears***	53	361	-	414	-	414
Total allowance for credit losses (4)	2,476	361	893	3,730	4	3,734
(4) Of which: allowance in respect of impaired debts	335	-	181	516	-	516

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> The balance of commercial loans includes a balance of housing loans in the amount of approximately NIS 10,607 million.

<sup>\*\*\*</sup> Includes the allowance in excess of the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 277 million.

# Note 6 Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Audited NIS millions

### 1. Debts\*, credit to the public, and allowance for credit losses (continued)

			December	31, 2018		
		Credit to the	public		Banks and	Total
	Commercial**	Housing	Other private	Total	governments	
Recorded debt balance						
Debts examined on an individual basis	134,459	-	962	135,421	16,526	151,947
Debts examined on a collective basis <sup>(1)</sup>	38,258	70,410	42,176	150,844	-	150,844
(1) Of which: according to the						
extent of arrears	11,044	70,217	-	81,261	-	81,261
Total <sup>(2)</sup>	172,717	70,410	43,138	286,265	16,526	302,791
(2) Of which:						
Debts in restructuring	676	-	624	1,300	-	1,300
Other impaired debts	1,339	-	82	1,421	-	1,421
Total impaired debts	2,015	-	706	2,721	-	2,721
Debts in arrears of 90 days or more	172	529	107	808	-	808
Other problematic debts	2,997	-	71	3,068	-	3,068
Total problematic debts	5,184	529	884	6,597	-	6,597
Allowance for credit losses in respect of debts*						
In respect of debts examined on an individual basis	2,040	-	159	2,199	8	2,207
In respect of debts examined on a collective basis <sup>(3)</sup>	481	368	710	1,559	-	1,559
(3) Of which: allowance calculated based on the extent of arrears***	56	368	-	424	-	424
Total allowance for credit losses (4)	2,521	368	869	3,758	8	3,766
(4) Of which: allowance in respect of impaired debts	408	_	163	571	-	571

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> The balance of commercial loans includes a balance of housing loans in the amount of approximately NIS 11,044 million.

<sup>\*\*\*</sup> Includes the allowance in excess of the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 284 million.

For the three months ended September 30, 2019

# Note 6 Credit Risk, Credit to the Public, and Allowance for Credit Losses

Unaudited NIS millions

### 2. Change in allowance for credit losses

_		TOT CITE C	ince monens ende	a septemb	21 30, 2017			
		Credit to	the public		Banks and	Total		
-	Commercial	Housing	Other private	Total	governments			
Allowance for credit losses as at								
June 30, 2019	3,320	377	843	4,540	12	4,552		
Provision (income) for credit losses <sup>(1)</sup>	(103)	7	59	(37)	(3)	(40)		
Charge-offs	(177)	(2)	(159)	(338)	-	(338)		
Recoveries of debts charged								
off in previous years	249	-	84	333	-	333		
Net charge-offs	72	(2)	(75)	(5)	-	(5)		
Other	(2)	-	(1)	(3)	-	(3)		
Allowance for credit losses as at September 30, 2019 <sup>(2)</sup>	3,287	382	826	4,495	9	4,504		
(1) Of which: in respect of off-balance sheet credit instruments	(8)	-	2	(6)	_	(6)		
(2) Of which: in respect of off-balance sheet credit instruments	478	-	44	522	1	523		
	For the three months ended September 30, 2018							
-		Credit to	the public		Banks and governments	Total		
	Commercial	Housing	Other private	Total	governments			
Allowance for credit losses as at June 30, 2018	3,043	341	938	4,322	5	4,327		
Provision (income) for credit losses <sup>(1)</sup>	(37)	20	135	118	_	118		
Charge-offs	(208)		(214)	(422)	_	(422)		
Recoveries of debts charged				, ,		, ,		
off in previous years	248	-	72	320	-	320		
Net charge-offs	40	-	(142)	(102)		(102)		
Allowance for credit losses as at September 30, 2018 <sup>(2)</sup>	3,046	361	931	4,338	5	4,343		
(1) Of which: in respect of off-balance sheet	· · · · · · · · · · · · · · · · · · ·			·		· · · · · · · · · · · · · · · · · · ·		
credit instruments	(14)	-	(10)	(24)	-	(24)		
(2) Of which: in respect of off-balance sheet								
credit instruments	570	-	38	608	1	609		

# Note 6 Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

NIS millions

### 2. Change in allowance for credit losses (continued)

	For the nine months ended September 30, 2019						
		Credit to the	oublic		Banks and	Total	
	Commercial	Housing Oth	ner private	Total	governments		
Allowance for credit losses at beginning of year (audited)	3,053	368	904	4,325	9	4,334	
Provision for credit losses <sup>(1)</sup>	204	18	178	400	-	400	
Charge-offs	(530)	(5)	(512)	(1,047)	-	(1,047)	
Recoveries of debts charged off in previous years	562	1	261	824	_	824	
Net charge-offs	32	(4)	(251)	(223)	_	(223)	
Other	(2)	-	(5)	(7)		(7)	
Allowance for credit losses as at September 30, 2019 <sup>(2)</sup> (unaudited)	3,287	382	826	4,495	9	4,504	
(1) Of which: in respect of off-balance sheet credit instruments	(54)		9	(45)		(45)	
(2) Of which: in respect of off-balance sheet credit instruments	478	-	44	522	1	523	
		For the nine	months ended	d Septembe	r 30, 2018		
		Credit to the	oublic		Banks and	Total	
	Commercial	Housing Oth	ner private	Total	governments		
Allowance for credit losses at beginning of year (audited)	2,986	333	940	4,259	7	4,266	
Provision (income) for credit losses <sup>(t)</sup>	33	31	362	426	(2)	424	
Charge-offs	(570)	(4)	(588)	(1,162)	-	(1,162)	
Recoveries of debts charged off in previous years	597	1	216	814	-	814	
Net charge-offs	27	(3)	(372)	(348)	-	(348)	
Adjustments from translation of financial statements	-	-	1	1	-	1	
Allowance for credit losses as at September 30, 2018 <sup>(2)</sup> (unaudited)	3,046	361	931	4,338	5	4,343	
(1) Of which: in respect of off-balance sheet credit instruments	7		(25)	(18)		(18)	
(2) Of which: in respect of off-balance sheet	1		(23)	(10)		(10)	
credit instruments	570	-	38	608	1	609	

## Note 7 Deposits from the Public

NIS millions

## A. Types of deposits, by location of deposit taking and by type of depositor

	Septeml	oer 30	December 31
	2019	2018	2018
	Unaudited		Audited
In Israel			
On demand			
Non-interest bearing	142,667	130,469	134,527
Interest bearing	81,421	86,883	90,919
Total on demand	224,088	217,352	225,446
Fixed term	107,940	104,470	107,694
Total deposits from the public in Israel*	332,028	321,822	333,140
Outside Israel	'		
On demand			
Non-interest bearing	1,210	3,943	2,116
Interest bearing	4,419	3,997	3,902
Total on demand	5,629	7,940	6,018
Fixed term	10,370	12,013	13,102
Total deposits from the public outside Israel	15,999	19,953	19,120
Total deposits from the public	348,027	341,775	352,260
* Of which:			
Deposits of private individuals	167,407	162,844	168,932
Deposits of institutional entities	44,455	47,248	43,402
Deposits of corporations and others	120,166	111,730	120,806

## B. Deposits from the public by size

	Septem	ber 30	December 31
	2019	2018	
-	Unaudit	ed	Audited
Deposit ceiling			
Up to 1	124,319	120,099	124,117
Over 1 up to 10	89,773	85,283	89,745
Over 10 up to 100	52,346	50,891	52,811
Over 100 up to 500	32,327	34,806	33,202
Over 500	49,262	50,696	52,385
Total	348,027	341,775	352,260

## Note 8 Employee Benefits

NIS millions

## A. Employee benefits

	Septemb	er 30	December 31
	2019	2018	2018
	Unaudited		Audited
Early retirement and severance pay			
Amount of liability	7,344	7,434	7,131
Fair value of plan assets	(3,807)	(3,884)	(3,722
Surplus liability over plan assets (included in other liabilities)	3,537	3,550	3,409
Grant for non-utilization of sick days			
Amount of liability	381	358	339
Fair value of plan assets	-	-	-
Surplus liability over plan assets (included in other liabilities)	381	358	339
Amount of liability	36	38	36
Fair value of plan assets	-	-	-
Surplus liability over plan assets (included in other liabilities)	36	38	36
Other benefits at end of employment and post-employment			
Amount of liability	638	598	571
Fair value of plan assets	-	-	-
Surplus liability over plan assets (included in other liabilities)	638	598	571
Surplus liabilities in respect of employee benefits over plan assets included in the item "other liabilities"*	4,592	4,544	4,355
* Of which: in respect of benefits for employees overseas	43	29	54

NIS millions

## B. Post-retirement benefit plan

#### (1) Commitments and financing status

a. Net change in commitment in respect of forecast benefit\*,\*\*

	For the three months ended September 30		For the nine months ended September 30		For the year ended December 31	
	2019	2018	2019	2018	2018	
		Unaudit	ed		Audited	
Net commitment in respect of forecast benefit at beginning of period	4,389	4,484	4,319	4,760	4,760	
Service cost	33	35	104	105	135	
Interest cost	31	35	101	103	136	
Deposits by plan participants	(29)	(13)	(29)	(13)	(13)	
Actuarial loss (profit)	213	89	380	(85)	(237)	
Changes in foreign-currency exchange rates	(1)	-	(4)	3	4	
Benefits paid	(80)	(124)	(276)	(367)	(466)	
Subtraction of balances attributed to a discontinued operation	-	-	(39)	-	-	
Net commitment in respect of forecast benefit at end of period	4,556	4,506	4,556	4,506	4,319	
Net commitment in respect of cumulative benefit at end of period	4,344	4,303	4,344	4,303	4,123	

## b. Amounts recognized in the consolidated balance sheet

	Septembe	September 30		
	2019	<b>2019</b> 2018		
	Unaudited		Audited	
Early retirement and severance pay		-		
Amounts recognized in the item "other liabilities"	4,556	4,506	4,319	

#### c. Amounts recognized in accumulated other comprehensive income (loss), before tax effect

	Septembe	September 30	
	2019	<b>2019</b> 2018 Unaudited	
	Unaudited		
Net actuarial loss	1,765	1,683	1,498
Closing balance in accumulated other comprehensive income	1,765	1,683	1,498

<sup>\*</sup> Includes post-retirement benefits, including a sick-day grant paid at retirement.

<sup>\*\*</sup> The amounts presented are net of plan assets. For further details, see <u>Section D</u> below.

NIS millions

## **B. Post-retirement benefit plan** (continued)

## (1) Commitments and financing status (continued)

d. Plans in which the commitment in respect of the cumulative and forecast benefit exceeds the plan assets

	Septembe	er 30	December 31
	2019	<b>2019</b> 2018	
	Unaudited	Audited	
Commitment in respect of forecast benefit	8,363	8,390	8,041
Commitment in respect of cumulative benefit	8,151	8,187	7,845
Fair value of plan assets	(3,807)	(3,884)	(3,722)

## (2) Expense for the period

a. Components of net benefit cost recognized in profit and loss

	For the three months ended September 30		For the nine months ended September 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
Service cost	33	35	104	105	135
Interest cost	31	35	101	103	136
Subtraction of unrecognized amounts:		-			
Net actuarial loss	29	30	86	112	146
Net total benefit cost	93	100	291	320	417

NIS millions

## **B. Post-retirement benefit plan** (continued)

#### (2) Expense for the period (continued)

b. Changes in plan assets and in benefit commitments recognized in other comprehensive income (loss), before tax effect

	For the three months ended September 30			For the nine months anded September 30	
	2019	2018	2019	2018	2018
		Unaudited			
Net actuarial loss (profit) for the period	213	89	380	(85)	(237)
Subtraction of actuarial loss	(29)	(30)	(86)	(112)	(146)
Changes in foreign-currency exchange rates	(1)	-	(4)	3	4
Subtraction of balances attributed to a discontinued operation	-	-	(23)	-	-
Total recognized in other comprehensive income (loss)	183	59	267	(194)	(379)
Net total benefit cost	93	100	291	320	417
Total recognized in net benefit cost for the period and in other comprehensive income	276	159	558	126	38

c. Estimate of amounts included in accumulated other comprehensive income and expected to be subtracted from accumulated other comprehensive income to the statement of profit and loss as an expense (as income) in 2019, before tax effect

Net actuarial loss 113

## **B. Post-retirement benefit plan** (continued)

### (3) Assumptions\*

- a. Assumptions based on a weighted average used to determine the commitment in respect of the benefit and to measure the net cost of the benefit
- 1. Principal assumptions used to determine the commitment in respect of the benefit

	Septemb	er 30	December 31
	<b>2019</b> 2018		2018
	Unaudit	Audited	
Capitalization rate	0.69%	1.42%	1.89%
Rate of increase in the CPI	2.0%	2.0%	2.0%
Rate of increase in remuneration <sup>(1)</sup>	0.0%-7.5%	0.0%-7.5%	0.0%-7.5%

### 2. Principal assumptions used to measure net benefit cost for the period

	For the three ended Sep			nree months d June 30		nree months I March 31	For the year ended December 31
	2019	2018	2019	2018	2019	2018	2018
		Unaudited					Audited
Capitalization rate	1.24%	1.58%	1.25%	1.32%	1.89%	1.25%	1.42%
Rate of increase in remuneration <sup>(1)</sup>	0.0%-7.5%	0.0%-7.5%	0.0%-7.5%	0.0%-7.5%	0.0%-7.5%	0.0%-7.5%	0.0%-7.5%

## b. Effect of a one-percentage-point change on the commitment in respect of the forecast benefit, before tax effect

	Increase of one percentage point			Decrease of one percentage point		
	September 30		December 31	September 30		December 31
	2019	2018	2018	2019	2018	2018
	Unaudi	ted	Audited		Unaudited	Audited
Capitalization rate	(399)	(360)	(332)	475	426	390

<sup>\*</sup> The assumptions refer to the stand-alone data of the Bank.

<sup>(1)</sup> The rate of increase in remuneration is influenced by several processes leading to an increase in the cost of wages, which reflect an average growth rate of approximately 1% per annum, in real terms. These processes include promotions and changes in job descriptions, seniority, and rank.

NIS millions

#### **B. Post-retirement benefit plan** (continued)

#### (4) Plan assets

The Bank's liability for employee benefits is calculated based on an actuarial calculation. Among other factors, this calculation takes into account the probability of early retirement with beneficial terms, in each of the relevant tracks (enlarged severance pay or early retirement); the amounts of the liability at retirement; and the value of amounts funded at that date. In addition, in light of the existing labor agreements at the Bank and the nature of the retirement agreements at the Bank, the Bank's exposure to (positive or negative) changes in the value of amounts funded is limited, due to Section 14 of the Severance Pay Law, pursuant to which in the event of an employee's departure, reaching the retirement age established by law, or taking early retirement, the Bank is not required to supplement amounts funded, and customarily does not do so, if their value has decreased or does not cover the increase that has occurred in wages. The Bank's liability for severance pay to its employees is primarily covered by amounts funded, deposited in severance-pay funds in the employees' names.

Balances of the liability for severance pay and amounts funded for severance pay:

	September 30		December 31
	2019	2018	2018
	Unaudited		Audited
Liability for severance pay	3,638	3,630	3,469
Amounts funded for severance pay	(3,519)	(3,502)	(3,359)
Net liability	119	128	110

It is emphasized that the net liability exposure of the Bank to changes in the value of amounts funded, weighted by the probability of retirement in a compensation track, is immaterial. Thus, for example, in the case of a 10% decrease in the fair value of the amounts funded for severance pay, the net liability would increase by a total of approximately NIS 25 million. Amounts funded for severance pay are deposited in severance-pay funds in the employees' names. Approximately 37% of the total balances of amounts funded for severance pay are deposited with the Central Retirement Fund of Histadrut Workers Ltd. (KGM). The remaining amounts are deposited with a large number of severance-pay provident funds, according to employees' choice.

NIS millions

#### C. Cash flows

#### (1) Deposits

	Forecast	Actual deposits				
		For the three months ended September 30		For the nine months ended September 30		For the year ended December 31
	2019*	2019	2018	2019	2018	2018
		U	naudited			Audited
Deposits	182	67	55	115	144	182

<sup>\*</sup> Estimated deposits which the Bank expects to pay into pension plans for a defined benefit during 2019.

### (2) Benefits that the Bank expects to pay in the future

Year	
2019	171
2020	410
2021	340
2022	312
2023	294
2024-2028	1,240
2029 forward	2,298
Total	5,065
<u> </u>	

**D.** The wage agreement between the Board of Management of the Bank and the Employee Union of the Bank, which was in effect in 2013-2017 and applied to employees of the Bank who are not under personal contracts, concluded at the end of 2017. The parties have begun initial negotiations in order to sign a new agreement.

- E. Further to the statements in Note 22C to the Annual Financial Statements for 2018, on May 28, 2019, the Board of Directors of the Bank approved a grant of restricted shares and restricted stock units (RSU), restricted for three years beginning January 1, 2019, to the Chairman of the Board, the CEO of the Bank, the members of the Board of Management, senior executives, and key employees of the Bank, at a total volume of approximately 0.04% of the issued capital of the Bank (572,478 shares), within the implementation of the existing remuneration plans and employment agreements, and in accordance with the trajectory published by the Bank in May 2018. The aforesaid grant included, among other matters, a grant of restricted shares to the CEO in the amount of NIS 184,716 (7,457 shares), of which the CEO is entitled to a total of NIS 100,896 each year, and a total of NIS 83,820 (3,384 shares) in respect of 2018, as additional fixed remuneration to which the CEO is entitled, according to the terms of his employment, which include the right to added remuneration, should remuneration higher than the remuneration ceiling be possible pursuant to the Financial Corporations Officer Remuneration Law (the "Remuneration Law") (section 3.11 of the report issued by the Bank on November 8, 2016, to convene a general meeting), and taking into consideration the directives of Section 2(B) of the Remuneration Law concerning the restriction of remuneration to an amount greater than the lowest remuneration at the Bank by a factor of 35. Accordingly, the total remuneration of the CEO, pursuant to Standard 21, for 2018, amounts to approximately NIS 1,884 thousand, while the total salary and related expenses pursuant to the Remuneration Law for 2018 amount to approximately NIS 2,582 thousand - amounts greater by NIS 83,820 than those included in the table of remuneration for interested parties and senior officers in the Annual Periodic Report of the Bank for 2018 (p. 395). On the same date, the Board of Directors of the Bank, in accordance with the recommendation of the Remuneration Committee, also approved an immaterial update of the salary of the CEO of the Bank, beginning January 1, 2019, pertaining to the mechanism for linkage of the monthly salary, such that the total annual remuneration pursuant to Section 2(A) of the Remuneration Law is supplemented to a total of NIS 2.5 million, linked to the consumer price index for April 2016, based on the most recent known CPI for each year (in addition to the ongoing monthly linkage of the salary prior to the update). The estimated cost of this update in 2019 (based on CPI forecasts) is lower than NIS 50,000.
- F. In October 2019, the Remuneration Committee and the Board of Directors of the Bank approved terms of employment for the incoming CEO of the Bank (Mr. Dov Kotler), which are identical to the terms of employment of the outgoing CEO of the Bank (Mr. Ari Pinto), and which will be in effect from October 1, 2019 (the date on which Mr. Kotler took office), to the date of the general meeting of shareholders of the Company. Mr. Kotler gave notice that he would waive the part of his remuneration that exceeds NIS 2.5 million (linked to the CPI for April 2016), pursuant to the Remuneration Law.
- **G.** At the date of approval of these statements, the Board of Directors of the Bank approved the extension of the existing remuneration policy of the Bank until the end of 2020, and approved the convening of a general meeting for the approval of the aforesaid extension and for the approval of the terms of service and employment of the Chairman of the Board and CEO of the Bank. A report convening the meeting will be issued shortly after the date of publication of these financial statements.

#### A. Dividends

As of the first quarter of 2017, the dividend distribution policy of the Bank is to distribute up to 40% of quarterly net operating profit. Any distribution is subject to a specific resolution of the Board of Directors of the Bank, based on its judgment at the date of the distribution, taking into account business considerations, the directives of all laws, and any constraints on distribution.

#### **B.** Dividend payments

Before the date of approval of the financial statements as at June 30, 2018, the Banking Supervision Department notified the Bank that in light of the substantive uncertainty with respect to the investigation of the United States authorities, and for reasons of caution and conservatism, the Banking Supervision Department was of the opinion that, at that time, dividends from ongoing earnings should not be distributed by the Bank. Accordingly, for reasons of conservatism and in coordination with the Bank of Israel, beginning in the second quarter of 2018, the Board of Directors of the Bank has not declared the distribution of dividends from ongoing earnings, with no change to the Bank's dividend distribution policy. See also Note 24 to the Annual Financial Statements for 2018.

As a result of the sale of approximately 65% of the shares of Isracard in the second quarter of 2019 (see Note 17 to the Condensed Financial Statements), the Bank accumulated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion is in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years). With respect to this capital surplus, in September 2019 the Board of Directors of the Bank declared the distribution of dividends in the amount of NIS 1 billion, paid in October 2019. The dividend distribution replaced the possible buyback plan that had been considered, which was reported by the Bank in previous statements. There is no change in the dividend distribution policy of the Bank.

For further details regarding the directives of the Bank of Israel concerning buyback plans of banking corporations, see Note 9L to the Condensed Financial Statements.

Details regarding dividend distribution declared in respect of the third quarter of 2019:

On September 24, 2019, the Board of Directors of the Bank resolved to distribute a dividend in the amount of approximately NIS 1,000 million, from a capital surplus formed at the Bank as a result of the sale of approximately 65% of the shares of Isracard in the second quarter of 2019. The dividend constitutes 74.897 agorot per share of par value NIS 1.

The Board of Directors set the record date for payment of the dividend at October 7, 2019, and the date of payment at October 23, 2019.

#### Details of dividends paid:

Date of declaration	Date of payment	Dividend per share	Dividend paid in cash
		Agorot	NIS millions
May 23, 2018	June 12, 2018	18.825	251
March 25, 2018	April 11, 2018	18.345	245

#### C. Basel 3 directives

The Bank applies the capital measurement and adequacy directives based on the Basel directives, as published by the Banking Supervision Department and as integrated into Proper Conduct of Banking Business Directives 201-211 and the file of questions and answers.

The Basel 3 directives took effect on January 1, 2014. Implementation is gradual, in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299, "Capital Measurement and Adequacy – Supervisory Capital – Transitional Directives." In accordance with the transitional directives, capital instruments that no longer qualify as supervisory capital were recognized as of January 1, 2014, up to a ceiling of 80% of their balance in the supervisory capital as at December 31, 2013; this ceiling is being lowered by an additional 10% in each subsequent year, until January 1, 2022. Accordingly, the ceiling for instruments qualifying as supervisory capital was 40% in 2018, and stands at 30% in 2019.

#### D. Capital adequacy in consolidated data

	September 30, 2019	September 30, 2018	December 31, 2018
	Un	Unaudited	
		NIS millions	
Capital for the calculation of the capital ratio after supervisory adjustments and deductions			
Common equity Tier 1 capital <sup>(1)</sup>	39,528	38,112	38,004
Additional Tier 1 capital	733	977	977
Total Tier 1 capital <sup>(1)</sup>	40,261	39,089	38,981
Tier 2 capital	10,197	10,634	10,042
Total overall capital <sup>(1)</sup>	50,458	49,723	49,023
2. Weighted balances of risk-adjusted assets			
Credit risk <sup>(2)</sup>	306,194	308,582	312,900
Market risks	3,044	3,913	3,429
Operational risk	23,684	24,183	24,268
Total weighted balances of risk-adjusted assets <sup>(2)</sup>	332,922	336,678	340,597
		%	
3. Ratio of capital to risk components			
Ratio of common equity Tier 1 capital to risk components	11.87%	11.32%	11.16%
Ratio of Tier 1 capital to risk components	12.09%	11.61%	11.44%
Ratio of total capital to risk components	15.16%	14.77%	14.39%
Minimum common equity Tier 1 capital ratio required by the Banking Supervision Department <sup>(3)</sup>	10.26%	10.24%	10.24%
Minimum total capital ratio required by the Banking Supervision Department <sup>(3)</sup>	13.76%	13.74%	13.74%

- (1) The data are presented in accordance with Proper Conduct of Banking Business Directive 202, "Capital Measurement and Adequacy Supervisory Capital," and in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299. The data also include adjustments in respect of the efficiency plan, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel" (hereinafter: Efficiency Plan Adjustments), allocated in equal parts over five years, beginning in 2017. For additional information regarding the effect of the Efficiency Plan Adjustments, see section F below.
- (2) A total of NIS 480 million as at September 30, 2019, NIS 640 million as at December 31, 2018, and NIS 693 million as at September 30, 2018, was deducted from the total weighted balances of risk-adjusted assets, due to Efficiency Plan Adjustments, which, in accordance with the approval of the Banking Supervision Department, are allocated gradually over five years, beginning in 2017.
- (3) The minimum required common equity Tier 1 capital ratio and the minimum required total capital ratio are 10% and 13.5%, respectively. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to these ratios.

#### **D.** Capital adequacy in consolidated data (continued)

	September 30, 2019	September 30, 2018	December 31, 2018
	Un	Unaudited	
		%	
4. Significant subsidiaries			
Bank Hapoalim Switzerland (2)(5)			
Ratio of common equity Tier 1 capital to risk components	82.32%	25.25%	(24.27%)
Ratio of Tier 1 capital to risk components	82.32%	25.25%	(24.27%)
Ratio of total capital to risk components	82.38%	25.36%	(24.18%)
Minimum common equity Tier 1 capital ratio required by local regulation	8.00%	8.00%	8.00%
Minimum total capital ratio required by local regulation	11.20%	11.20%	11.20%
		Basel 2 <sup>(1)</sup>	
Bank Pozitif <sup>(2)</sup>			
Ratio of Tier 1 capital to risk components	30.55%	27.47%	31.96%
Ratio of total capital to risk components	30.55%	27.47%	31.96%
Minimum total capital ratio required by local regulation	12.00%	12.00%	12.00%

<sup>(1)</sup> Bank Pozitif has not implemented the Basel 3 directives; the data are therefore presented according to the Basel 2 directives.

<sup>(2)</sup> As reported to the local regulator.

<sup>(3)</sup> Following the loss primarily resulting from the provision for the investigation of the Bank Group's business with American customers, recorded in the statements for the fourth quarter of 2018, which the authorized organs of Hapoalim Switzerland only resolved upon in March 2019, and in order for Hapoalim Switzerland to comply with the regulatory capital-adequacy ratio required in Switzerland, the Bank invested 250 million Swiss francs in the capital of Hapoalim Switzerland in the first quarter of 2019. The Bank invested an additional amount of 50 million Swiss francs in July 2019.

NIS millions

### E. Capital components for the calculation of the capital ratio

	September 30,	•	December 31,
	2019	2018	2018
	Unau	dited	Audited
Common equity Tier 1 capital			
Total capital	39,261	37,718	37,656
Differences between total capital and common equity Tier 1 capital	(26)	(65)	(72)
Total common equity Tier 1 capital, before supervisory adjustments and deductions	39,235	37,653	37,584
Supervisory adjustments and deductions:			
Goodwill and intangible assets	(7)	-	-
Deferred tax assets	(42)	(34)	(34)
Other supervisory adjustments and deductions – common equity Tier 1 capital	(1)	(2)	(3)
Total supervisory adjustments and deductions, before Efficiency Plan Adjustments – common equity Tier 1 capital	(50)	(36)	(37)
Total Efficiency Plan Adjustments – common equity Tier 1 capital*	343	495	457
Total common equity Tier 1 capital, after supervisory adjustments and deductions	39,528	38,112	38,004
Additional Tier 1 capital			
Additional Tier 1 capital – instruments, before deductions	733	977	977
Additional Tier 1 capital – total deductions	-	-	-
Total additional Tier 1 capital, after deductions	733	977	977
Total Tier 1 capital, after supervisory adjustments and deductions	40,261	39,089	38,981
Tier 2 capital			
Tier 2 capital – instruments, before deductions	6,417	6,777	6,131
Tier 2 capital – allowance for credit losses, before deductions	3,780	3,857	3,911
Total Tier 2 capital, before deductions	10,197	10,634	10,042
Deductions:			
Total deductions – Tier 2 capital	-	-	-
Total Tier 2 capital	10,197	10,634	10,042
Total overall capital	50,458	49,723	49,023

<sup>\*</sup> The Efficiency Plan Adjustments, established in accordance with the letter of the Banking Supervision Department of January 12, 2016, on the subject "Improving the operational efficiency of the banking system in Israel," are allocated in equal parts over five years, beginning in 2017.

#### F. Effect of Efficiency Plan Adjustments on the common equity Tier 1 capital ratio

	September 30, Sep	tember 30,	December 31,
	2019	2018	2018
	Unaudit	ed	Audited
		%	-
Ratio of capital to risk components			
Ratio of common equity Tier 1 capital to risk components			
before the effect of the Efficiency Plan Adjustments	11.75%	11.15%	11.00%
Effect of Efficiency Plan Adjustments*	0.12%	0.17%	0.16%
Ratio of common equity Tier 1 capital to risk components	11.87%	11.32%	11.16%

<sup>\*</sup> The Efficiency Plan Adjustments, established in accordance with the letter of the Banking Supervision Department of January 12, 2016, on the subject "Improving the operational efficiency of the banking system in Israel," are allocated in equal parts over five years, beginning in 2017.

#### G. Capital components subject to volatility

The Bank manages its capital-adequacy ratio with the aim of complying with the minimum capital requirements of the Banking Supervision Department. The capital of the Bank and the volume of risk-adjusted assets are subject to changes, due to the following factors, among others:

- Actuarial changes resulting from changes in the interest rate for the calculation of the Bank's liabilities, or other actuarial assumptions, such as mortality and departure rates.
- Effects of changes in the interest rate on capital reserves from bonds available for sale.
- Effects of changes in the  $\ensuremath{\mathsf{CPI}}$  and in exchange rates on asset balances.

Scale of effect of a decrease in capital and an increase in risk-adjusted assets on the common equity Tier 1 capital ratio as at September 30, 2019

	Effect of decrease of NIS 100 million in common equity Tier 1 capital	Effect of increase of NIS 1 billion in total risk-adjusted assets
	-	%
The Bank in consolidated data	(0.03%)	(0.04%)

#### H. Capital-adequacy target

Pursuant to the circular of the Banking Supervision Department concerning minimum capital ratios, the Bank, as a banking corporation of significant importance (a banking corporation whose total balance sheet assets on a consolidated basis constitute at least 20% of the total balance sheet assets of the banking system in Israel), is required to maintain a minimum common equity Tier 1 capital ratio of 10% and a minimum total capital ratio of 13.5%. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to the minimum capital ratios.

Accordingly, the minimum common equity Tier 1 capital ratio and the minimum total capital ratio of the Bank required by the Banking Supervision Department, on a consolidated basis, based on data as at September 30, 2019, stand at 10.26% and 13.76%, respectively.

Capital planning at the Bank is based on the work plan of the Bank and on regulatory directives, which are translated into risk-adjusted assets and changes in the various tiers of capital, while maintaining safety margins. Further to the foregoing, according to a resolution of the Board of Directors of the Bank, the target common equity Tier 1 capital ratio, beginning December 31, 2017, is 10.75%.

#### I. Improving operational efficiency

The effect of the costs of the efficiency plan on the ratio of common equity Tier 1 capital to risk components, estimated at approximately 0.12% as at September 30, 2019, is being allocated in equal parts over five years, beginning in 2017.

In June 2017, the Banking Supervision Department issued a letter entitled, "Improving the operational efficiency of the banking system in Israel – efficiency in the area of real estate," which encourages banking corporations to also examine, in addition to improved efficiency in personnel expenses, the possibility of reducing real-estate and maintenance costs of headquarters and management units, including through a reexamination of the geographical location of such units (hereinafter: "Real-Estate Efficiency").

In order to encourage the implementation of a plan for Real-Estate Efficiency, the Banking Supervision Department will approve reliefs for the banks in the area of capital adequacy.

The Banking Supervision Department has extended the period for implementation of the efficiency plan until December 31, 2019.

#### J. Issuance of subordinated notes with a loss-absorption mechanism

During the second quarter of 2019, Hapoalim Hanpakot issued CPI-linked subordinated notes (Series T) to the public, bearing annual interest at a rate of 2.02%, with principal in a total amount of approximately NIS 1 billion, maturing in 2030 (with the option of early maturity, at the initiative of Hapoalim Hanpakot and with the approval of the Bank of Israel, in 2025). The subordinated notes include a mechanism for principal loss absorption, in accordance with Proper Conduct of Banking Business Directive 202, through partial or full write-off of principal in the event that the common equity Tier 1 capital ratio of the Bank falls below 5%, or in accordance with a decision of the Banking Supervision Department; the subordinated notes constitute part of the Tier 2 capital of the Bank.

#### K. Early redemption of capital notes in Tier 1 capital

The Bank carried out full early redemption of the subordinated notes in Series B and of the subordinated notes in Series D in February 2019 and September 2019, respectively, in consideration for a total of NIS 582 million and NIS 349 million, respectively.

#### L. Buybacks by banking corporations

In February 2019, the Banking Supervision Department issued a circular updating Proper Conduct of Banking Business Directive 332, "Buybacks by Banking Corporations," according to which banks will be able to perform buybacks of securities that they issue, subject to compliance with certain conditions. Until now, the existing directive prohibited banks from performing buybacks, other than in exceptional cases, whereas the Companies Law permits buybacks, subject to compliance with conditions for distribution.

The circular establishes conditions under which banking corporations can perform buybacks of securities that they issue, including the following, among other matters:

- The approval of the Banking Supervision Department for the buyback, based on a buyback plan presented by the bank, is required.
- The scope of the buyback in each plan shall not exceed 3% of the issued and paid-up share capital of the banking corporation.
- The banking corporation shall act in accordance with the safe-harbor protection mechanism published by the Israel Securities Authority, to ensure that it has legal protection against allegations of use of insider information.
- The buyback offer shall not be directed to a particular group of shareholders (except in the case of a shareholder who is a qualifying customer, as defined in the directive).
- The buyback plan shall be approved by the board of directors of the bank.

#### M. The subsidiary of the Bank in Turkey

In January 2019, a letter was received from the Bank of Israel concerning the subsidiary of the Bank in Turkey, Bank Pozitif. In the letter, the Bank of Israel stated that the activity of the Bank in Turkey exposes it to significant risks, and therefore, until the realization of the full holdings of the Bank in Bank Pozitif, the Bank is required to increase the risk weighting rates of risk-adjusted assets in respect of this activity, in the calculation of the consolidated capital ratio only, as follows:

- Beginning January 1, 2020, risk-adjusted assets in respect of the activity of Bank Pozitif will be weighted at a rate of at least 300%.
- Beginning January 1, 2021, the risk-adjusted assets will be weighted at a rate of at least 600%.

The effect of this instruction on the common equity Tier 1 capital ratio, based on data as at September 30, 2019, is a decrease of approximately 0.04%, under the assumption of weighting of the risk-adjusted assets at 300%, and a decrease of approximately 0.11%, under the assumption of weighting of the risk-adjusted assets at 600%. Within the strategic plan, a decision was made to gradually reduce the credit portfolio.

The Bank has commenced activities towards selling its full holdings in Bank Pozitif (for further details, see Note 17B below).

#### N. Leverage ratio

The Bank applies Proper Conduct of Banking Business Directive 218, "Leverage Ratio" (hereinafter: the "Directive"). The Directive establishes a simple, transparent, non-risk-based leverage ratio, which serves as a complementary measurement to risk-based capital requirements, and which is designed to limit the accumulation of leverage at banking corporations.

The leverage ratio is expressed as a percentage, and is defined as the ratio of the capital measurement to the exposure measurement. Capital, for the purpose of measurement of the leverage ratio, is Tier 1 capital, as defined in Proper Conduct of Banking Business Directive 202, taking into consideration the transitional arrangements that have been established. The total exposure measurement is the total of balance sheet exposures, exposures to derivatives and to securities financing transactions, and off-balance sheet items. Pursuant to the Directive, banking corporations shall maintain a leverage ratio of no less than 5% on a consolidated basis. Banking corporations whose total balance sheet assets on a consolidated basis constitute 20% or more of the total balance sheet assets in the banking system shall maintain a leverage ratio of no less than 6%. Based on the foregoing, the minimum required leverage ratio for the Bank is 6%.

The leverage ratio of the Bank and of significant subsidiaries in Israel is calculated according to Proper Conduct of Banking Business Directive 218, "Leverage Ratio." The leverage ratio of banking subsidiaries overseas is stated according to the regulatory directives and required ratios in each jurisdiction. Local regulation in Switzerland does not impose a minimum leverage ratio requirement.

### N. Leverage ratio (continued)

		%	
		%	
Leverage ratio	7.92%	7.63%	7.51%
Minimum leverage ratio required by the Banking Supervision			
Department	6.00%	6.00%	6.00%
b. Significant subsidiary			
Bank Pozitif			
Leverage ratio	29.65%	21.80%	26.56%
Minimum required leverage ratio according to local regulation	3.00%	3.00%	3.00%
		Effect of	Effect of
		decrease of	increase of
		NIS 100 million	NIS 1 billion
		in Tier 1	in total
		capital	exposures
		%	;
c. Effects on the leverage ratio as at September 30, 2019			
The Bank in consolidated data		(0.02%)	(0.02%)

<sup>\*</sup> These data also include Efficiency Plan Adjustments, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel." The effect of the costs of the efficiency plan on the leverage ratio as at September 30, 2019, estimated at approximately 0.07%, is allocated in equal parts over five years, beginning in 2017.

#### O. Liquidity coverage ratio

The Bank calculates its stand-alone and consolidated liquidity ratios daily, with a division into NIS and foreign currency, and monitors this ratio at its subsidiaries (which are required to comply with internal liquidity limits adapted to the nature of their activity). These ratios are reported as an average of the daily observations. The number of observations used to calculate the averages in the reported guarter is 64.

•		
2019	2018	2018
	%	
124%	122%	120%
100%	100%	100%
124%	119%	118%
100%	100%	100%
457%	220%	266%
100%	90%	90%
	months ended September 30, 2019  124%  100%  124%  100%	124% 122% 100% 100% 124% 119% 100% 100%

<sup>\*</sup> Bank Pozitif is not subject to a liquidity coverage ratio directive in Turkey.

<sup>\*\*</sup> The minimum required liquidity coverage ratio according to local regulation increased by 10% annually, up to 100% in 2019.

## Note 10 Contingent Liabilities and Special Commitments

NIS millions

## A. Contingent liabilities and other special commitments

		September 30		December 31	
		2019	2018	2018	
		Unaudited		Audited	
1. Comm	itment to purchase securities	497	357	460	
2. Constr	uction and acquisition of buildings and equipment	36	18	11	
	erm rent contracts – rent for buildings and equipment mitments payable in future years:		-		
First ye	ear	144	150	139	
Second	d year	138	134	134	
Third y	ear	129	121	124	
Fourth	year	120	111	115	
Fifth ye	ear	106	103	107	
Over fi	ve years	785	882	887	
Total rent	on buildings and equipment	1,422	1,501	1,506	

## 4. Credit selling activity

The following table summarizes the credit selling activity of the Bank:

	For the three months ended September 30		For the nine months ended September 30		For the year ended December 31	
	2019	2018	2019	2018	2018	
		Unaudit	ed		Audited	
Book value of credit sold	-	-	67	101	225	
Consideration received in cash	-	-	68	159	281	
Total net profit from sale of credit	-	-	1	58	56	

5. In October 1985, Bank Hapoalim Switzerland leased, for a period of approximately 100 years, a building used for its activity, for an annual leasing fee, linked to the CPI, in the amount of 2 million Swiss francs (at this time, approximately 3 million Swiss francs). Close to the beginning of the lease period, Bank Happalim Switzerland divided the leased property and sold approximately half of the lease to a third party (a foreign banking corporation), which has borne half of the annual leasing fee since then. To the best of the knowledge of the Bank, the banking corporation wished to sell its share of the leased property, but is engaged in a legal proceeding with the owner of the property (the lessor) with regard to its liability for the leasing fee after the sale. During the aforesaid legal proceeding, the lessor notified the Bank that according to its position, Bank Happalim Switzerland is responsible for the payment of the full leasing fee in respect of the property in its entirety, and in particular if the court rules that the foreign banking corporation will not bear liability for the leasing fee after the sale of its share. Bank Happalim Switzerland disputes this position, and according to the position of its legal advisors, it is unlikely that it will be held responsible for the share of the banking corporation in the lease, taking into consideration, among other matters, the fact that it sold part of the rights to the lease, as noted, and taking into account the robustness of the lessee and the fact that it is a banking corporation. On March 21, 2019, the lessor filed a claim against the Bank with the District Court in Zürich, seeking a declarative remedy with regard to the liability of Bank Hapoalim Switzerland for payment of the leasing fee, in accordance with the lease agreement, until the end date thereof on March 31, 2086. Bank Happalim Switzerland has a provision in the amount of approximately 23 million Swiss francs in respect of the difference between the contractual leasing fee for its share of the property and the fair value of the liability in respect of its share for the remainder of the period of the lease. The additional exposure in respect of the leasing fee for the share of the foreign banking corporation stands at approximately 23 million Swiss francs, in respect of which no provision was made, based on the evaluation of the legal advisors of Hapoalim Switzerland, as noted above.

#### **B.** Legal proceedings

The Bank Group (the Bank and its consolidated subsidiaries) is a party to legal proceedings, including petitions to certify class actions, taken against it by its customers, former customers, and various third parties. The causes of the claims against the Bank Group are varied and wide-ranging.

The additional exposure in respect of claims filed against the Bank on various matters, as at September 30, 2019, that have a "reasonably possible" probability of materialization amounts to approximately NIS 253 million. In the opinion of the Bank's Board of Management, based on the opinion of the management of relevant consolidated companies and based on legal opinions with regard to the likely outcome of pending claims, including petitions to certify class actions, the financial statements include sufficient provisions, in accordance with generally accepted accounting principles, to cover possible damages resulting from all claims, where such provisions are necessary.

#### **B.** Legal proceedings (continued)

**a.** For details concerning claims and petitions to certify claims as class actions in material amounts, see <u>Note</u> 25C(a) to the Financial Statements as at December 31, 2018 (hereinafter: the "2018 Annual Report").

As at the date of publication of the Financial Statements, there have been no material changes with regard to claims against the Bank Group relative to the description in the 2018 Annual Note, with the exceptions noted below:

- 1. A petition to certify a class action against the Bank and five additional banks was filed with the District Court of Tel-Aviv-Jaffa on June 5, 2019. According to the contentions in the petition, in foreign-currency conversion transactions, in addition to the transaction fee (which is disclosed in the fee lists of the Bank and in the transaction printout), customers are charged a "conversion differences fee," which is not listed in the fee lists of the respondents, and, according to the argument, is charged unlawfully and without due disclosure. The petitioners argue that the collection of the aforesaid conversion differences fee constitutes a violation of the directives of the law, including contract law, banking law, and laws concerning unjust enrichment, and of the banks' fiduciary duty. It is further argued that in charging this fee, the respondents maintain a restrictive arrangement among themselves, in violation of the Economic Competition Law, 1988. The petitioners estimate the total amount of the claim at approximately NIS 8 billion, of which a total of approximately NIS 1.96 billion is attributed to the Bank.
- 2. With regard to the claim and petition to certify a class action in which it was argued that the Bank unlawfully charges fees for returning checks of customers whose accounts are restricted with respect to check drawing, as described in Note 25C(a)3 to the 2018 Annual Report: after the Tel Aviv Jaffa District Court handed down its verdict, in which the claim was dismissed, the claimant filed notice of an appeal of the aforesaid verdict with the Supreme Court on April 3, 2019.
- 3. With regard to the claim and petition to certify a class action filed against three credit-card companies, including Isracard Ltd., which was a subsidiary of the Bank at the time of filing of the claim (and is held at a rate of 33% by the Bank at the date of the report), alleging that the three credit-card companies are parties to a restrictive arrangement that has not received approval as required by law, and that in debit and prepaid transactions they unlawfully delay monies owed to businesses, and charge the businesses an interchange fee, as described in Note 25C(a)4 to the 2018 Annual Report: on June 18, 2019, a hearing was held of the appeal filed by the petitioner with the non-profit organization Hatzlacha regarding the ruling of the Restrictive Trade Practices Tribunal of October 16, 2018, which dismissed in limine the originating motion filed by the petitioner and Hatzlacha requesting a declaration by the tribunal that the interchange fee for debit cards had not been approved by the tribunal within the approval granted for the interchange fee for deferred-debit cards. Within the hearing, at the recommendation of the court, the appeal was denied, with the consent of the parties. In view of the denial of the appeal, the petitioner notified the District Court that he was interested in renewing the hearing of the petition to certify the claim as a class action; however, on July 22, 2019, the District Court ruled to continue the stay of the proceedings before the court until the Supreme Court rules on another petition filed by the petitioners with the High Court of Justice, demanding that the Antitrust Commissioner address a request to the tribunal to change/cancel the interchange fee arrangement as approved by the Restrictive Trade Practices Tribunal (a hearing of the petition by a panel has been scheduled for January 6, 2020).

#### **B.** Legal proceedings (continued)

- **4.** With regard to the claims and petitions to certify class actions filed against Isracard and others, and the Bank and others (respectively), alleging that the manner in which the respondents perform conversions into NIS of transactions executed in foreign currency constitutes the collection of an additional fee, unlawfully and without due disclosure to customers, as described in Note 25C(a)6 and Note 25C(a)8 to the 2018 Annual Report: a verdict was given in March 2018 in which the certification petitions were denied. The petitioners filed an appeal of the verdict with the Supreme Court. In April 2019, the appellants withdrew the appeal, at the recommendation of the court; thus, the verdict denying the certification petitions remained in effect and the proceedings in this matter were concluded.
- **b.** Also pending against the Bank Group are claims, including petitions to certify class actions, as detailed below, the probable outcome of which cannot be assessed at this stage, in the opinion of the Bank's Board of Management, based on legal opinions; accordingly, no provision has been made in respect thereof:
- 1. A claim statement and a petition to certify the claim as a class action against the Bank were filed with the District Court of Tel Aviv on January 30, 2019. The claim does not state an amount. The petition concerns the allegation that the Bank charges its customers a fee for the service of endorsement of guarantees pursuant to the Sale Law, although the service and the associated fee do not appear in the fee lists of the Bank.
- 2. With regard to the claim and petition to certify a class action filed against Isracard and two additional credit-card companies, alleging that the credit-card companies turned a blind eye for many years to a policy of exploitation of elderly consumers by direct-marketing companies, as described in Note 25C(b)2 to the 2018 Annual Report: a preliminary hearing of the certification petition has been scheduled for January 2020.

### C. Other proceedings and petitions to certify derivative claims

For details regarding other proceedings, see <u>Note 25C(c)</u> to the <u>Financial Statements as at December 31, 2018</u>. As at the date of publication of the financial statements, no material changes have occurred relative to the aforesaid Note 25C(c), with the following exceptions:

- 1. With regard to the High Court of Justice petition concerning the allegation that loan contracts of the banks in Israel are misleading contracts and contracts for the sake of appearances only, and in certain cases lead to unjust enrichment of the banks, described in Section 1 of Note 25C(c) to the 2018 Annual Report: on November 6, 2019, the court rejected the petition, stating the reason that it lacked a legal foundation and contradicted fundamental concepts of banking and contract law.
- 2. With regard to the derivative claim concerning allegations pertaining to the conduct of past and present officers of the Bank in connection with credit granted to companies in the group of Mr. Eliezer Fishman and the collection thereof, described in Section 3 of Note 25C(c) to the 2018 Annual Report: on June 30, 2019, the parties notified the court that the mediation proceeding was unsuccessful and requested renewal of the proceedings. Pursuant to the ruling of the court, the responses of the Bank and of the respondents to this request were submitted on July 14, 2019. Within the response, the Bank rejected the allegations of the petitioner and sought dismissal in limine of the petition. The petitioner is to respond 90 days later (the recess is not included in the number of days).

- **3.** With regard to the petition for disclosure and perusal of documents prior to filing a derivative claim, in connection with the investigation underway in the United States regarding the suspicion that the Bank Group served as a conduit for holding and transferring monies paid as bribes to senior officials of the football federation FIFA, as described in Section 4 of Note 25C(c) to the 2018 Annual Report: pursuant to the ruling of the court of September 19, 2019, another update regarding the development of the investigation will be submitted by the parties by January 31, 2020.
- **4.** With regard to the petition for disclosure and perusal of documents prior to filing a derivative claim, in connection with allegations of aid allegedly granted by the Bank and by Bank Hapoalim Switzerland to customers in Australia in the evasion of taxes in their country, as described in Section 5 of Note 25C(c) to the 2018 Annual Report: on March 20, 2019, the Bank submitted its response to the petition to certify the claim as derivative. Concurrently, further to the mediation proceedings conducted between the parties, the parties submitted a petition to the court to approve a settlement agreement, pursuant to which, without this constituting agreement or admission of any type or kind to any of the arguments specified in the certification petition, the Bank would be paid a total of USD 1.2 million (net of compensation for the petitioner and fees for the representative), against conclusion of all of the causes of the claim and the arguments in the certification petition; the certification petition would be accepted; and the claim against the officers would be fully and finally dismissed. On May 5, 2019, the State gave notice that it did not object to the petition to approve the settlement agreement. Further to the notification of the parties of June 11, 2019, according to which no objections were submitted to the approval of the settlement, the court ruled on the same day to grant the status of a verdict to the settlement agreement.
- 5. With regard to the derivative claim concerning allegations pertaining to the conduct of past and present officers of the Bank and of the accountants of the Bank in connection with the investigation of the United States enforcement authorities, as described in Section 7 of Note 25C(c) to the 2018 Annual Report: the most recent update notification was submitted on September 8, 2019, in which the Bank gave notice that the investigation proceedings against the Bank in the United States had not yet concluded and the results of these proceedings were not yet known, and requested a stay of the hearing of the proceedings in the unified claims until December 1, 2019. In its ruling of September 10, 2019, the court ordered that the case would be scheduled for monitoring on April 5, 2020, and that by that date the parties must give notice of their positions regarding the continued administration of the case.
- **6.** With regard to the derivative claims concerning the conduct of past and present officers of the Bank in connection with credit granted to Tomahawk Investments, which is controlled by Mr. Nochi Dankner, and to Mr. Nochi Dankner personally, as described in Section 8 of Note 25C to the 2018 Annual Report: on May 6, 2019, the professional functions at the Ministry of Justice gave notice that they did not intend to state a position on the matter of the motion to approve the settlement agreement.

Accordingly, further to the hearing of the petition on July 9, 2019, and the ruling of the court of July 17, 2019, the settlement arrangement was approved, within which it was agreed that the insurer of the respondents would pay the Bank a total of NIS 15.56 million, and of that amount, compensation would be paid to the petitioner and a fee would be paid to the petitioner's representative; that both claims would be fully and finally dismissed, and the petitioner and the Bank would waive the causes and claims against the officers in connection with credit granted to Tomahawk and to Nochi Dankner; and that the settlement does not constitute admission by any of the parties of the arguments of another of the parties.

D. During 2011, following the notification of Bank Hapoalim (Switzerland) Ltd. (hereinafter: "Hapoalim Switzerland") by the Swiss authorities that a number of Swiss banks, including Hapoalim Switzerland, were under investigation by the United States authorities in connection with suspicions or concerns of assistance to American customers in evading taxes of the United States authorities, Happalim Switzerland submitted statistical information to the Swiss authorities regarding its business with American customers, in order for this information to be conveyed to the United States authorities. On August 29, 2013, it was announced that the United States and Swiss authorities had reached an agreement (the "Swiss Bank Program"), within which Category 2 Swiss banks that would choose to join the Swiss Bank Program and comply with its terms (including the payment of a fine and the submission of extensive information regarding the accounts of their American customers, funds received from other banks, and more) would not be prosecuted in the United States in connection with the matters covered by the program. The Swiss Bank Program defines "Category 2" as a category referring to banks that are not under investigation and can join the program and sign a non-prosecution agreement. On the same day, the United States Department of Justice notified the counsel for Hapoalim Switzerland, via letter, that, pursuant to the provisions of the program, Hapoalim Switzerland would not be included, as it is subject to an investigation. The aforementioned letter did not specify any claims or demands whatsoever.

From the beginning of 2015, following demands and requests received at the Bank from the United States Department of Justice (the DOJ), the New York Department of Financial Services (the NYDFS), and the Federal Reserve, the Bank Group, assisted by its legal counsels, has provided the aforesaid United States authorities with data, information, and documents from the Bank Group in relation to the activities of the Bank Group with American customers, to the extent possible and permitted by law. The investigation, and the gathering of information and documents, as well as the update and validation of the quantitative database of the American customers of the Bank and of Hapoalim Switzerland (including the branch in Luxembourg, and the branch in Singapore which was closed in 2012), are in advanced stages. As part of the investigation, quantitative data and information about American customers of the Bank and of Hapoalim Switzerland were provided to the United States authorities. In addition, at the request of the DOJ, the quantitative data, the methodology, and the investigation methods undertaken by the Bank Group are being examined and validated in parallel by third parties (Independent Examiner); this process has not yet been completed, and continued during the third quarter.

The investigation of the United States authorities has not yet ended. The DOJ and the Bank are holding discussions on the type of resolution that should apply to the Bank and Hapoalim Switzerland, but no agreement has been reached yet on the resolutions that may be reached (if reached) with any of the United States authorities, and no agreement has been reached regarding the amounts which the Bank will be required to pay, or regarding the type of resolutions.

There is a range of possibilities for the level of severity of the resolutions and the level of culpability for offenses under United States laws that the Bank and Hapoalim Switzerland will be required to assume within the resolution or resolutions (if reached) and there is a probability that the resolutions for the Bank and Hapoalim Switzerland will be separate, in the form of a deferred prosecution agreement or in the form of a plea agreement. At this time, an array of considerations may significantly adversely affect the resolutions (if reached) and the fine to be paid thereunder, including findings regarding certain actions of former senior employees of Hapoalim Switzerland, arguments with respect to the nature and scope of cooperation with the DOJ, and findings with respect to the severity of the acts and the scope of the activities. Accordingly, the probability that the resolution for Hapoalim Switzerland will be a plea agreement has increased.

As at September 30, 2019, the total provision for this matter is equal to an amount of approximately USD 611 million (approximately NIS 2,128 million). This amount also includes a provision in respect of the exposure to amounts for other United States authorities (other than the DOJ), at a rate of 30% of the amount of the provision in respect of the DOJ, further to the instruction given by the Banking Supervision Department to the Bank with respect to the Financial Statements of the Bank as at December 31, 2016 – see <a href="the statement">the statement</a> on this matter in Note 26D to the Annual Financial Statements of the Bank for 2016.

The total amount of the provision in respect of the DOJ includes provision for the three components that, in the Bank's best judgment, and based on the opinion of the Bank's US legal counsel, following the progress of the discussions described above with the DOJ, are expected to be included in a resolution, if and when reached, namely – the component of tax that certain American customers of the Bank Group were liable to pay to the United States tax authorities (the "Tax Loss Component"), the component of income of the Bank Group from American customers, as noted (the "Income Recovery Component"), and a component of the penalty which the Bank Group may pay, which is determined, inter alia, as a function (factor) of the Tax Loss Component, based on various criteria specified in the US Sentencing Guidelines (the "Penalty Component"). Although these are separate and different components under United States law, to the best of the Bank's knowledge, there is certain interplay among the components, which makes it difficult to predict the method of calculation of the total amount to be paid within a resolution, if formulated.

The process of updating and validating the database of American customers with respect to which the Tax Loss Component and the Income Recovery Component will be calculated has not yet been completed. Discussions continue with the DOJ with regard to the criteria for determining the population of customers relevant to the calculation (e.g. minimum asset value, types of American indicia, and types of banking services provided to the customers), the periods relevant for the calculation, and the calculation method, and agreements have not yet been reached on these issues. Some of the arguments of the Bank in these contexts may not be accepted, and the final agreements with respect to these criteria may cause the relevant population of American customers to grow, which would adversely affect the total amount that the Bank is required to pay. The discussions regarding the various aspects that may be relevant to the determination of the Penalty Component (such as the rank of the employees involved in the behavior under investigation and arguments concerning the extent of cooperation of the Bank) are also still in progress, and agreements have also not been reached on this issue. The final agreements with respect to these aspects may reflect a level of severity that adversely affects the determination of the Penalty Component, and, accordingly, also the total amount that the Bank is required to pay.

Under the present circumstances, as the discussions regarding the aforesaid matters are ongoing and agreements have not yet been reached with respect thereto, and taking into consideration the interdependency and mutual influence of the various criteria and the possible significant impact of all of the issues under discussion on the amount which the Bank will be required to pay, the Bank Group and its legal counsels are unable to reasonably estimate the extent or range of the exposure, both from a financial aspect and with respect to other possible implications. Accordingly, as the Bank Group or its legal counsels are unable to reasonably estimate the expected loss due to the consequences of the investigation or the scope and range of the exposure, the provision included by the Bank is calculated based on the Bank's estimate of the minimum amount of the exposure, according to the methodology presented to the DOJ, in accordance with the accounting principles applicable to the Bank. The amounts of the payment include certain deductions and exclusions which are subject to approval by the DOJ.

Although the Bank estimates that it is likely to also pay amounts to other authorities within a resolution or resolutions with them (if and as formulated), and it is possible that these amounts will be significant, at this stage the discussions with the other authorities are focused on factual presentations and updates, and negotiations with these authorities regarding amounts which the Bank Group will be required to pay within a resolution or resolutions with them (if reached) have not yet begun. Accordingly, the Bank Group and its legal counsels are also unable to reasonably estimate the extent of the exposure with respect to other authorities. In accordance with the aforementioned instruction of the Bank of Israel, the total amount of the provision includes a provision, at a rate of 30% of the amount of the provision in respect of the DOJ, in respect of the exposure to these authorities.

Among other matters, based on the positions presented to the Bank in the course of the discussions with the DOJ, the Bank estimates that it is likely that the aggregate total to be paid by the Bank Group within resolutions with the DOJ and other authorities (if reached) will be significantly higher than the amount of the provision, although, as noted above, it is unable to estimate these amounts.

In the context of the internal investigation that the Bank is conducting in connection with the investigation of the United States authorities, the Bank became aware that during the operation of one of its computer systems, which was used, among other things, for secure information transfers and correspondence between different units of the Bank Group in Israel and abroad, documents and information of these units, including documents and information from branches of Happalim Switzerland, were transferred to or accessible from the Bank's servers in the United States, creating a substantial risk of violation of bank secrecy and privacy protection laws and regulations. The Bank, with the assistance of external advisors, has acted to map the materials in order to determine their scope and content, and has updated the relevant government authorities on this matter. In this context, and in light of the proceedings in the United States, the Bank has taken steps to maintain the aforementioned system and the documents and information retained therein in their present state, and delivered certain information and documents to the United States authorities, of the information retained on the Bank's servers in the United States, further to their demand. FINMA, the Swiss Financial Market Supervisory Authority, has completed its investigation on this matter. FINMA reprimanded Happalim Switzerland and imposed a payment in a negligible amount on Happalim Switzerland to cover FINMA's expenses in connection with this matter, but did not apply additional enforcement measures. At this stage, it is not possible to estimate the probability or extent of additional monetary or other exposures in this regard.

Before the date of approval of the financial statements for the second quarter of 2018, the Banking Supervision Department notified the Bank that in light of the substantive uncertainty with respect to the investigation of the United States authorities, and for reasons of caution and conservatism, the Banking Supervision Department was of the opinion that, at this time, dividends from ongoing earnings should not be distributed by the Bank. Accordingly, for reasons of conservatism and in coordination with the Bank of Israel, the Board of Directors of the Bank has not declared the distribution of dividends from quarterly earnings, beginning with the second quarter of 2018. Note that, in connection with the capital surplus formed as a result of the sale of holdings in Isracard, during the third quarter the Bank declared dividends in a total amount of NIS 1 billion. See Note 9 to the Condensed Financial Statements.

It is emphasized that the provision made up to this point or the specification of the extent of the exposure, as noted, do not constitute admission of any claim that may be directed at the Bank Group by the United States authorities or by any other party.

**E.** During 2015, the Department of Justice in the United States filed an indictment with the Federal Court in New York, charging high-ranking officials of the Fédération Internationale de Football Association (FIFA) and others with allegations of committing bribery, fraud, and related offenses. A superseding indictment was published in December 2015, replacing the original indictment. According to the original indictment and the superseding indictment, certain defendants held accounts at Bank Happalim (Switzerland) Ltd. and executed financial transactions allegedly related to the affair in these accounts.

According to reports, as part of this affair, the American authorities are also investigating various financial institutions. As part of this process, the DOJ is investigating whether the Bank Group violated criminal statutes in the United States relating to fraud and money laundering in connection with bank accounts held at the Bank Group by certain defendants involved in the affair. Within this framework, the Bank was served with orders for discovery of documents and other various requests for data and information. Subject to the directives of the relevant laws that apply to the various entities within the Bank Group, information and documents of a significant volume were submitted to the authorities. The United States Department of Justice also conducted interviews with some employees of the Bank. The Bank Group is making significant progress in an internal investigation that it is performing in connection with this matter, through external attorneys, and is cooperating with the authorities. In August 2019, the DOJ asked the Bank to present on whether enforcement actions should be brought against the Bank Group; subsequently, the DOJ prosecution team provided the Bank's counsel with their preliminary views of the Bank's possible criminal exposure. The Bank has not yet made the requested presentation on the merits of possible criminal charges. Since then, however, the Bank has engaged in several preliminary discussions with the DOJ prosecution team concerning a potential resolution, which discussions are ongoing. The DOJ has not yet made an offer as to the form of resolution or the amount of the financial component of such a resolution. Depending on the outcome of the resolution discussions, the Bank may engage further with the DOJ on the merits of possible criminal charges. According to the opinion of the legal advisors of the Bank Group, at this stage, it is not possible to assess the likely outcome of the abovedescribed resolution discussions or a reasonable range for the financial portion of any potential resolution. It is likewise not possible to estimate the extent of the Bank's Group's criminal liability in this matter, or the extent to which (if any) the Bank Group will bear any liability on the civil or regulatory plane; accordingly, no provision was included in the financial statements.

#### F. Contractual engagements with credit-card companies

Further to the statements in Note 25 to the Annual Financial Statements of the Bank for 2018 concerning contractual engagements with credit-card companies, on April 16, 2019, the Bank signed a joint issuance and charge card issuance operation agreement with MAX. Pursuant to the agreement, the parties will issue credit cards to customers of the Bank, operated by MAX. The aforesaid agreement establishes the distribution of income between the parties, as well as the rights and obligations of the parties and additional arrangements with respect to the described activity.

**G.** It has come to the attention of the Bank that during the course of the operation of the service of sending text messages to customers containing updates regarding their accounts (the "OnTime" service), some of the messages may not have been delivered to customers registered for the service. The Bank is working to map this error in order to determine its nature and extent, including identifying customers that the Bank intends to reimburse for the error.

Unaudited NIS millions

#### A. Nominal amount of derivative instruments

	Sep		
	Derivatives	Derivatives	Tota
	not held for	held for	
	trading	trading	
Interest contracts			
Future and forward contracts	43,108	-	43,10
Options written	15,837	-	15,83
Options bought	17,404		17,404
Swaps <sup>(1)</sup>	496,835	-	496,83
Total <sup>(2)</sup>	573,184	-	573,184
Of which: hedging derivatives	13,041	-	13,04
Foreign-currency contracts			
Future and forward contracts	203,536	-	203,536
Options written	22,319	6,025	28,344
Options bought	22,508	6,025	28,53
Swaps	34,957	-	34,95
Total <sup>(3)</sup>	283,320	12,050	295,370
Of which: hedging derivatives	-	-	,
Share-related contracts			
Future and forward contracts	-	10,843	10,843
Options written	2,143	10,434	12,57
Options bought <sup>(4)</sup>	621	10,434	11,05
Swaps	13,019	-	13,019
Total	15,783	31,711	47,494
Commodity and other contracts			
Future and forward contracts	416	-	416
Options written	295	-	29
Options bought	274	-	274
Swaps	-	-	
Total	985	-	98!
Credit contracts			
Bank as guarantor	-	-	
Bank as beneficiary	-	-	
Total	-	-	
Total nominal amount	873,272	43,761	917,03

- (1) Of which: swaps for which the banking corporation pays a fixed rate of interest, in the amount of NIS 262,819 million.
- (2) Of which: NIS-CPI swap contracts in the amount of NIS 29,401 million.
- (3) Of which: foreign-currency spot swap contracts in the amount of NIS 20,681 million.
- (4) Of which: traded on the stock exchange in the amount of NIS 10,434 million.

Unaudited NIS millions

#### **A. Nominal amount of derivative instruments** (continued)

	September 30, 2018			
	Derivatives	Derivatives	Tota	
	not held for	held for		
	trading	trading		
Interest contracts				
Future and forward contracts	46,698	-	46,698	
Options written	67,477	-	67,477	
Options bought	65,805	_	65,805	
Swaps <sup>(1)</sup>	606,561	59	606,620	
Total <sup>(2)</sup>	786,541	59	786,600	
Of which: hedging derivatives	11,565	-	11,565	
Foreign-currency contracts				
Future and forward contracts	164,386	-	164,386	
Options written	17,247	2,504	19,75	
Options bought	16,858	2,504	19,362	
Swaps	39,262	-	39,262	
Total <sup>(3)</sup>	237,753	5,008	242,76	
Of which: hedging derivatives	1,325	-	1,325	
Share-related contracts				
Future and forward contracts	-	10,605	10,605	
Options written	2,417	9,482	11,899	
Options bought <sup>(4)</sup>	754	9,534	10,288	
Swaps	10,863	-	10,863	
Total	14,034	29,621	43,655	
Commodity and other contracts				
Future and forward contracts	150	-	150	
Options written	323	-	323	
Options bought	301	-	30	
Swaps	-	-		
Total	774	-	774	
Credit contracts				
Bank as guarantor	-	-	-	
Bank as beneficiary	50	-	50	
Total	50	-	50	

<sup>(1)</sup> Of which: swaps for which the banking corporation pays a fixed rate of interest, in the amount of NIS 307,276 million.

<sup>(2)</sup> Of which: NIS-CPI swap contracts in the amount of NIS 26,525 million.

<sup>(3)</sup> Of which: foreign-currency spot swap contracts in the amount of NIS 12,147 million.

<sup>(4)</sup> Of which: traded on the stock exchange in the amount of NIS 9,534 million.

Audited NIS millions

#### **A. Nominal amount of derivative instruments** (continued)

	De	December 31, 2018				
	Derivatives	Derivatives	Tota			
	not held for	held for				
	trading	trading				
Interest contracts						
Future and forward contracts	46,461	-	46,46			
Options written	24,426	-	24,426			
Options bought	23,066	-	23,066			
Swaps <sup>(1)</sup>	699,125		699,125			
Total <sup>(2)</sup>	793,078	-	793,078			
Of which: hedging derivatives	14,877	-	14,877			
Foreign-currency contracts						
Future and forward contracts	187,857	-	187,857			
Options written	15,209	2,727	17,936			
Options bought	16,056	2,727	18,783			
Swaps	39,547	-	39,547			
Total <sup>(3)</sup>	258,669	5,454	264,123			
Of which: hedging derivatives	-	-	-			
Share-related contracts						
Future and forward contracts	-	11,872	11,872			
Options written	2,399	13,197	15,596			
Options bought <sup>(4)</sup>	761	13,197	13,958			
Swaps	9,997	-	9,99			
Total	13,157	38,266	51,423			
Commodity and other contracts						
Future and forward contracts	325	-	325			
Options written	478	-	478			
Options bought	477	-	47			
Swaps	-	-				
Total	1,280	-	1,280			
Credit contracts						
Bank as guarantor	-	-	-			
Bank as beneficiary	-	-				
Total	-	-				
Total nominal amount	1,066,184	43,720	1,109,904			

<sup>(1)</sup> Of which: swaps for which the banking corporation pays a fixed rate of interest, in the amount of NIS 353,808 million.

<sup>(2)</sup> Of which: NIS-CPI swap contracts in the amount of NIS 25,706 million.

<sup>(3)</sup> Of which: foreign-currency spot swap contracts in the amount of NIS 16,452 million.

<sup>(4)</sup> Of which: traded on the stock exchange in the amount of NIS 13,197 million.

Unaudited NIS millions

#### B. Gross fair value of derivative instruments

	September 30, 2019						
<del>-</del>	Gross assets in respect of derivatives			Gross liabilities in respect of derivatives			
-	Derivatives not held for trading	Derivatives held for trading	Total	Derivatives not held for trading	Derivatives held for trading	Total	
Interest contracts	7,402	-	7,402	8,150	-	8,150	
Of which: hedging derivatives	75	-	75	652	-	652	
Foreign-currency contracts	4,368	56	4,424	4,700	58	4,758	
Of which: hedging derivatives	-	-	-	-	-	-	
Share-related contracts	240	591	831	224	595	819	
Commodity and other contracts	35	-	35	35	-	35	
Total gross assets (liabilities) in respect of derivatives <sup>(1)</sup>	12,045	647	12,692	13,109	653	13,762	
Amounts offset in the balance sheet	-	-	-	-	-	-	
Balance sheet balance	12,045	647	12,692	13,109	653	13,762	
Of which: not subject to a netting arrangement or similar arrangements	735	647	1,382	1,084	653	1,737	

<sup>(1)</sup> Of which, net fair value of liabilities in respect of embedded derivatives in the amount of NIS 34 million.

Unaudited NIS millions

### **B.** Gross fair value of derivative instruments (continued)

	September 30, 2018						
-	Gross assets in respect of derivatives			Gross liabilities in respect of derivatives			
-	Derivatives not held for trading	Derivatives held for trading	Total	Derivatives not held for trading	Derivatives held for trading	Total	
Interest contracts	5,125	-	5,125	4,932	-	4,932	
Of which: hedging derivatives	185	-	185	69	-	69	
Foreign-currency contracts	3,568	31	3,599	3,022	31	3,053	
Of which: hedging derivatives	8	-	8	10	-	10	
Share-related contracts	261	911	1,172	254	916	1,170	
Commodity and other contracts	32	-	32	32	-	32	
Total gross assets (liabilities) in respect of derivatives <sup>(1)</sup>	8,986	942	9,928	8,240	947	9,187	
Amounts offset in the balance sheet	-	-	-	-	-	-	
Balance sheet balance	8,986	942	9,928	8,240	947	9,187	
Of which: not subject to a netting arrangement or similar arrangements	990	942	1,932	1,407	947	2,354	

<sup>(1)</sup> Of which, net fair value of liabilities in respect of embedded derivatives in the amount of NIS 23 million.

Audited NIS millions

#### **B.** Gross fair value of derivative instruments (continued)

			Decembe	r 31, 2018		
_	Gross assets	in respect of deri	vatives	Gross liabili	ties in respect of d	erivatives
_	Derivatives not held for trading	Derivatives held for trading	Total	Derivatives not held for trading	Derivatives held for trading	Total
Interest contracts	4,809	-	4,809	4,811	-	4,811
Of which: hedging derivatives	93	-	93	93	-	93
Foreign-currency contracts	4,250	35	4,285	3,387	36	3,423
Of which: hedging derivatives	-	-	-	-	-	-
Share-related contracts	322	1,055	1,377	316	1,064	1,380
Commodity and other contracts	63	-	63	64	-	64
Total gross assets (liabilities) in respect of derivatives <sup>(1)</sup>	9,444	1,090	10,534	8,578	1,100	9,678
Amounts offset in the balance sheet	-	-	-	-	-	-
Balance sheet balance	9,444	1,090	10,534	8,578	1,100	9,678
Of which: not subject to a netting arrangement or similar arrangements	1,170	1,090	2,260	715	1,100	1,815

<sup>(1)</sup> Of which, net fair value of liabilities in respect of embedded derivatives in the amount of NIS 2 million.

Unaudited NIS millions

## C. Accounting hedges

1. Effect of accounting hedges

		For the nine months ended September 30 2019
	Interest incor	ne (expenses)
Profit (loss) from fair-value hedges		
Hedged items	98	552
Hedging derivatives	(103)	(557)

2. Items hedged in fair-value hedges

Balance as at September 30, 2019
Book value Cumulative fair-value adjustments that increased the book value
10,488 600

Unaudited NIS millions

#### D. Credit risk in respect of derivative instruments, by contract counterparty

		September 30, 2019								
	Stock exchanges	Banks	Dealers/ Gov brokers ar	ernments nd central banks	Others	Total				
Positive gross fair value of derivative instruments	397	6,765	2,130	224	3,176	12,692				
Gross amounts not offset in the balance sheet:										
Credit risk mitigation in respect of financial instruments	-	(5,968)	(2,031)	(2)	(760)	(8,761)				
Credit risk mitigation in respect of cash collateral received	-	(419)	(60)	(168)	(335)	(982)				
Net total assets in respect of derivative instruments	397	378	39	54	2,081	2,949				
Off-balance sheet credit risk in respect of derivative instruments <sup>(1)</sup>	276	3,546	1,659	93	3,875	9,449				
Off-balance sheet credit risk mitigation	-	(1,799)	(749)	(1)	(852)	(3,401)				
Total gross credit risk in respect of derivative instruments	673	10,311	3,789	317	7,051	22,141				
Balance sheet balance of liabilities in respect of derivative instruments <sup>(2)</sup>	187	6,787	2,575	2	4,211	13,762				
Gross amounts not offset in the balance sheet:	-	-	-	-	-	-				
Financial instruments	-	(5,968)	(2,031)	(2)	(760)	(8,761)				
Net total liabilities in respect of derivative instruments	187	819	544	-	3,451	5,001				

<sup>(1)</sup> Off-balance sheet credit risk in respect of derivative instruments (including derivative instruments with negative fair value) as calculated for the purpose of restrictions on the indebtedness of a borrower.

<sup>(2)</sup> Of which, negative fair value of embedded derivative instruments in the amount of NIS 34 million (September 30, 2018: NIS 23 million; December 31, 2018: NIS 2 million).

Unaudited NIS millions

#### D. Credit risk in respect of derivative instruments, by contract counterparty (continued)

			Septembe	er 30, 2018		
	Stock exchanges	Banks	Dealers/ of brokers	Governments and central banks	Others	Total
Positive gross fair value of derivative instruments	412	4,995	1,444	18	3,059	9,928
Gross amounts not offset in the balance sheet:						
Credit risk mitigation in respect of financial instruments	-	(3,907)	(1,198)	-	(533)	(5,638)
Credit risk mitigation in respect of cash collateral received	-	(809)	(225)	-	(353)	(1,387)
Net total assets in respect of derivative instruments	412	279	21	18	2,173	2,903
Off-balance sheet credit risk in respect of derivative instruments <sup>(1)</sup>	204	3,861	1,670	43	4,175	9,953
Off-balance sheet credit risk mitigation	-	(1,707)	(661)	-	(841)	(3,209)
Total gross credit risk in respect of derivative instruments	616	8,856	3,114	61	7,234	19,881
Balance sheet balance of liabilities in respect of derivative instruments <sup>(2)</sup>	267	4,322	1,711	44	2,843	9,187
Gross amounts not offset in the balance sheet:			-			
Financial instruments	-	(3,907)	(1,198)	-	(533)	(5,638)
Net total liabilities in respect of derivative instruments	267	415	513	44	2,310	3,549

<sup>(1)</sup> Off-balance sheet credit risk in respect of derivative instruments (including derivative instruments with negative fair value) as calculated for the purpose of restrictions on the indebtedness of a borrower.

<sup>(2)</sup> Of which, negative fair value of embedded derivative instruments in the amount of NIS 34 million (September 30, 2018: NIS 23 million; December 31, 2018: NIS 2 million).

Audited NIS millions

#### D. Credit risk in respect of derivative instruments, by contract counterparty (continued)

			Decembe	er 31, 2018		
	Stock exchanges	Banks	Dealers/ of brokers	Governments and central banks	Others	Total
Positive gross fair value of derivative instruments	527	4,641	1,358	3	4,005	10,534
Gross amounts not offset in the balance sheet:						
Credit risk mitigation in respect of financial instruments	-	(4,030)	(1,027)	(3)	(723)	(5,783)
Credit risk mitigation in respect of cash collateral received	-	(509)	(139)	-	(1,219)	(1,867)
Net total assets in respect of derivative instruments	527	102	192	-	2,063	2,884
Off-balance sheet credit risk in respect of derivative instruments (1)	321	4,217	1,620	43	4,059	10,260
Off-balance sheet credit risk mitigation	-	(2,231)	(603)	(26)	(696)	(3,556)
Total gross credit risk in respect of derivative instruments	848	8,858	2,978	46	8,064	20,794
Balance sheet balance of liabilities in respect of derivative instruments <sup>(2)</sup>	264	5,197	1,528	123	2,566	9,678
Gross amounts not offset in the balance sheet:						
Financial instruments	-	(4,030)	(1,027)	(3)	(723)	(5,783)
Net total liabilities in respect of derivative instruments	264	1,167	501	120	1,843	3,895

<sup>(1)</sup> Off-balance sheet credit risk in respect of derivative instruments (including derivative instruments with negative fair value) as calculated for the purpose of restrictions on the indebtedness of a borrower.

<sup>(2)</sup> Of which, negative fair value of embedded derivative instruments in the amount of NIS 34 million (September 30, 2018: NIS 23 million; December 31, 2018: NIS 2 million).

NIS millions

#### E. Details of maturity dates (nominal value amounts)

	September 30, 2019					
	Upto	Over 3 months	Over 1 year	Over 5 years	Total	
	3 months	up to 1 year	up to 5 years			
			Unaudited			
Interest contracts						
NIS-CPI	3,207	7,440	9,675	9,079	29,401	
Other	54,942	192,264	217,203	79,374	543,783	
Foreign-currency contracts	146,489	105,185	30,115	13,581	295,370	
Share-related contracts	30,707	13,847	1,639	1,301	47,494	
Commodity and other contracts						
(including credit derivatives)	739	181	65	-	985	
Total	236,084	318,917	258,697	103,335	917,033	
		Se	ptember 30, 201	3		
			Unaudited			
Total	320,557	255,225	368,316	129,742	1,073,840	
		D	ecember 31, 2018			
			Audited			
Total	343,661	207,537	439,457	119,249	1,109,904	

#### F. Derivative financial instruments - risk control

- (1) The Bank executes transactions in derivative financial instruments as part of its financial risk management (linkage base, interest rate, and liquidity exposures) and as a service to its customers. From time to time, the Bank designates some of the derivative instruments as hedging instruments in fair-value hedges or cash-flow hedges.
- (2) The principal types of transactions in which the Bank operates are:
- Forward

A contract between two parties for the purchase and sale of a defined quantity of commodities, currencies, interest rates, or other financial instruments (hereinafter: underlying assets), to be transacted at a future date and at a predefined price.

• Future

A future contract traded on stock markets, for the purchase or sale of a quantity of standard units of underlying assets, to be transacted at a future date and at a predefined price.

Swap

A contract for the exchange at the time of the transaction of a defined quantity of underlying assets, with a mutual obligation to re-exchange the exchanged items at a future date.

Option

A contract that confers, for the payment of a premium, the right to purchase (call) or sell (put) underlying assets at a price, quantity, and time denoted in advance.

Spot

An exchange transaction between two currencies on the basis of a pre-agreed rate, for transaction within two days.

(3) Activity in derivative financial instruments involves a number of risks, as detailed below:

Credit risk – The maximum amount of loss to the Bank if the counterparty does not comply with the terms of the contract.

Market risk – Risk arising from fluctuations in the value of a derivative financial instrument as a result of a change in market prices, such as exchange rates, interest rates, etc.

Liquidity risk – Risk deriving from the inability to close a position rapidly by clearing in cash or by creating a reverse position.

Operational risk – Risk deriving from the erroneous operation of transactions, from the time that they are formed until the end of account settlement in respect thereof, due to human error or as a result of a mechanical failure in operation.

Market and liquidity risks arising from this activity are managed and measured routinely in specialized automated systems known in the international markets for these purposes, such as Summit, Devon, and Algorithmics, and in automated systems developed by the Bank.

Credit risk arising from transactions in derivative financial instruments with respect to the counterparty to the transactions is usually measured by applying conservative coefficients to the nominal amounts of the transactions, and using the scenarios approach.

The operational issues arising from this activity are examined and controlled routinely by a specialized unit. The use of derivative instruments as part of the management of the Bank's current (non-trading) activity is aimed at achieving objectives and complying with limits as approved by the Board of Directors (linkage base, interest rate, and liquidity exposures).

The Bank provides comprehensive service to its customers for hedging and investing in derivative financial instruments via the dealing rooms.

Activity in financial instruments in the areas of trading is designed to respond to customers' needs while undertaking limited and controlled risk in accordance with authorizations.

The authorizations for activity and risk are measured, as relevant, in terms of sensitivity to risk factors (such as vega); theoretical loss in different scenarios, including an extreme scenario; in terms of VaR; and in terms of nominal amounts.

In certain cases, the procedure also prescribes limiting losses by means of a stop-loss order.

## **Note 12** Supervisory Activity Segments

#### Assignment of customers to the supervisory activity segments

The reporting on segments of activity is in accordance with the format and classifications established in the Public Reporting Directive of the Banking Supervision Department, as detailed in Note 28 to the Annual Financial Statements for 2018.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Other" segment.

#### Information regarding supervisory activity segments

		the three month September 30, 2				
	Activity in Israel					
		Households				
	Total	Of which: housing loans	Of which: credit cards			
Interest income from externals	844	268	6			
Interest expenses for externals	(68)	-	-			
Net interest income:						
From externals	776	268	6			
Inter-segmental	36	(82)	(1)			
Total net interest income	812	186	5			
Non-interest income:						
Non-interest financing income	1	-	-			
Fees and other income	337	15	64			
Total non-interest income	338	15	64			
Total income	1,150	201	69			
Provision (income) for credit losses	77	7	-			
Operating and other expenses:						
For externals	933	59	46			
Inter-segmental	(3)	-	-			
Total operating and other expenses	930	59	46			
Profit (loss) from continued operations before taxes	143	135	23			
Provision for taxes (tax benefit) on profit (loss) from continued operations	52	49	8			
Profit (loss) from continued operations after taxes	91	86	15			
The Bank's share in profits of equity-basis investees	-	-	-			
Net profit (loss) from continued operations	91	86	15			
Net profit from a discontinued operation	-	-	-			
Net profit (loss) before attribution to non-controlling interests	91	86	15			
Loss attributed to non-controlling interests	-	-	-			
Net profit (loss) attributed to shareholders of the Bank	91	86	15			

as at September 30, 2019

					For the three ended Septemi	e			
Total	Activity overseas				Israel	Activity in			
	Total activity overseas	Total activity in Israel	Other	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
2,593	299	2,294	-	230	5	378	217	616	4
(310)	(101)	(209)	-	114	(40)	(91)	(20)	(47)	(57)
2,283	198	2,085	-	344	(35)	287	197	569	(53)
-	(60)	60	-	(139)	52	(14)	(1)	31	95
2,283	138	2,145	-	205	17	273	196	600	42
58	(5)	63	-	37	8	12	2	3	-
826	19	807	20	19	19	97	70	210	35
884	14	870	20	56	27	109	72	213	35
3,167	152	3,015	20	261	44	382	268	813	77
(40)	16	(56)	-	(3)	(2)	(154)	(33)	59	-
1,970	161	1,809	74	164	31	74	83	413	37
-	(3)	3	(4)	(53)	11	8	2	30	12
1,970	158	1,812	70	111	42	82	85	443	49
1,237	(22)	1,259	(50)	153	4	454	216	311	28
523	34	489	(18)	75	3	163	83	118	13
714	(56)	770	(32)	78	1	291	133	193	15
3	-	3	-	3	-	-	-	-	-
717	(56)	773	(32)	81	1	291	133	193	15
16	-	16	16	-	-	-	-	-	-
733	(56)	789	(16)	81	1	291	133	193	15
3	3	-	-	-	-	-	-	-	-
736	(53)	789	(16)	81	1	291	133	193	15

_	ende	the three mont d September 30,		
		Activity in Israel		
_		Households		
	Total	Of which:	Of which:	
Average balance of assets <sup>(1)</sup>	112,361	73,761	4,534	
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-	
Average balance of gross credit to the public <sup>(1)</sup>	114,539	74,135	4,534	
Balance of gross credit to the public at the end of the reported period	114,923	75,090	5,672	
Balance of impaired debts	739	-	-	
Balance of debts in arrears of more than 90 days	622	550	-	
Average balance of liabilities <sup>(1)</sup>	135,550	-	-	
Of which: average balance of deposits from the public <sup>(1)</sup>	135,550	-	-	
Balance of deposits from the public at the end of the reported period	136,052	-	-	
Average balance of risk-adjusted assets <sup>(1)(2)</sup>	86,297	43,008	5,180	
Balance of risk-adjusted assets at the end of the reported period (2)	86,577	43,456	5,397	
Average balance of assets under management (1)(3)	70,171	-	-	
Segmentation of net interest income:				
Spread from credit granting activity	688	186	5	
Spread from deposit taking activity	124	-	_	
Other	-	-	-	
Total net interest income	812	186	5	

<sup>(1)</sup> Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

<sup>(2)</sup> Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

<sup>(3)</sup> Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

as at September 30, 2019

					For the three nded Septemi	e			
Total	Activity overseas	Activity in Israel							
	Total activity overseas	Total activity in Israel	Other	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
451,301	30,940	420,361	141	156,405	2,451	52,532	28,994	66,728	749
106	-	106	-	106	-	-	-	-	-
287,154	15,385	271,769	-	-	2,146	55,514	30,459	68,355	756
294,980	15,305	279,675	-	-	1,605	66,380	30,163	65,886	718
2,965	439	2,526	-	-	-	488	287	1,012	-
841	10	831	-	-	-	-	4	205	-
411,853	19,486	392,367	10	57,534	43,921	39,476	20,715	63,207	31,954
348,789	14,873	333,916	-	-	43,820	38,987	20,564	63,044	31,951
348,027	15,999	332,028	-	-	44,455	38,218	20,229	61,719	31,355
334,130	19,779	314,351	6,367	19,654	5,237	82,798	41,272	71,360	1,366
332,922	19,240	313,682	4,326	19,314	5,218	83,354	41,924	71,618	1,351
759,633	1,418	758,215	2,870	44,440	465,294	76,125	14,089	36,603	48,623
			-						
2,293	214	2,079	-	431	4	250	175	527	4
(327		(178)	-	(468)	11	23	21	73	38
317	73	244	-	242	2	-	-		<u>-</u>
2,283	138	2,145	-	205	17	273	196	600	42

		the three month d September 30, 2		
		Activity in Israel		
		Households		
	Total	Of which: housing loans	Of which: credit cards	
Interest income from externals	1,099	486	6	
Interest expenses for externals	(77)	_	-	
Net interest income:				
From externals	1,022	486	6	
Inter-segmental	(239)	(334)	-	
Total net interest income	783	152	6	
Non-interest income:				
Non-interest financing income	2	-	-	
Fees and other income	341	15	60	
Total non-interest income	343	15	60	
Total income	1,126	167	66	
Provision (income) for credit losses	148	20	_	
Operating and other expenses:				
For externals	911	54	78	
Inter-segmental	(60)	_		
Total operating and other expenses	851	54	78	
Profit (loss) from continued operations before taxes	127	93	(12)	
Provision for taxes (tax benefit) on profit (loss) from continued operations	58	45	(4)	
Profit (loss) from continued operations after taxes	69	48	(8)	
The Bank's share in profits of equity-basis investees	-	-	-	
Net profit (loss) from continued operations	69	48	(8)	
Net profit from a discontinued operation	-	-	-	
Net profit (loss) before attribution to non-controlling interests	69	48	(8)	
Loss (profit) attributed to non-controlling interests	-	-	-	
Net profit (loss) attributed to shareholders of the Bank	69	48	(8)	

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in the segment measurement method.

as at September 30, 2019

			e	For the three					
			Activity in	Israel				Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas	
10	648	216	423	14	208	-	2,618	277	2,895
(48)	(37)	(23)	(47)	(97)	(239)	-	(568)	(99)	(667)
(38)	611	193	376	(83)	(31)	-	2,050	178	2,228
78	(38)	(19)	(107)	108	263	-	46	(46)	
40	573	174	269	25	232	-	2,096	132	2,228
1	3	6	13	18	395		438	(32)	406
38	189	68	88	30	28	30	812	23	835
39	192	74	101	48	423	30	1,250	(9)	1,241
	765	248	370	73	655	30	3,346	123	3,469
		240					3,3 10	123	3,107
-	148	(20)	(187)	(4)	-	-	85	33	118
32	337	76	94	29	158	59	1,696	288	1,984
12	85	3	2	10	(50)	(1)	1	(1)	-
44	422	79	96	39	108	58	1,697	287	1,984
35	195	189	461	38	547	(28)	1,564	(197)	1,367
13	89	81	203	16	181	(89)	552	(4)	548
22	106	108	258	22	366	61	1,012	(193)	819
		-	-	-	_	-	-		_
22	106	108	258	22	366	61	1,012	(193)	819
		-	-	-	-	109	109		109
22	106	108	258	22	366	170	1,121	(193)	928
		-	-	-	6		6	16	22
22	106	108	258	22	372	170	1,127	(177)	950

_	ended	the three montl d September 30, 2 Activity in Israel		
_				
		Households		
_	Total	Of which: housing loans	Of which: credit cards	
Average balance of assets (1)	105,000	67,268	566	
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-	
Average balance of gross credit to the public <sup>(1)</sup>	106,145	67,608	566	
Balance of gross credit to the public at the end of the reported period	110,842	68,365	5,371	
Balance of impaired debts	658	-	-	
Balance of debts in arrears of more than 90 days	620	513	-	
Average balance of liabilities <sup>(1)</sup>	127,988	-	-	
Of which: average balance of deposits from the public <sup>(1)</sup>	127,982	-	-	
Balance of deposits from the public at the end of the reported period	127,622	-	-	
Average balance of risk-adjusted assets (1)(2)	81,468	39,036	2,797	
Balance of risk-adjusted assets at the end of the reported period (2)	82,735	39,395	3,669	
Average balance of assets under management (1)(3)	72,015	-	-	
Compensation of not interest income.				
Segmentation of net interest income:				
Spread from credit granting activity	697	152	6	
Spread from deposit taking activity	86	-	-	
Other		-		
Total net interest income	783	152	6	

<sup>\*</sup> Some data were reclassified in order to properly reflect improvements in segment measurement methods.

<sup>(1)</sup> Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

<sup>(2)</sup> Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

<sup>(3)</sup> Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

<sup>(4)</sup> The data include balances attributed to a discontinued operation.

as at September 30, 2019

					For the three nded Septemb	$\epsilon$			
Total	Activity overseas				Israel	Activity in			
	Total activity overseas	Total activity in Israel	Other <sup>(4)</sup>	Financial management		Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
453,523	33,408	420,115	13,313	152,251	2,477	59,236	26,417	60,169	1,252
108	-	108	-	108	-	-	-	-	-
291,145	19,788	271,357	14,490	-	2,087	59,973	26,689	60,707	1,266
293,678	16,457	277,221	14,142	-	1,448	61,476	25,840	62,224	1,249
2,795	405	2,390	43	-	-	507	338	844	-
878	30	848	-	-	-	-	-	227	1
416,098	24,252	391,846	16,081	53,343	50,923	32,292	18,776	59,701	32,742
343,427	21,982	321,445	62	-	50,634	31,751	18,665	59,609	32,742
341,866	22,252	319,614	91	-	47,248	33,576	19,282	58,965	32,830
334,969	19,422	315,547	19,130	19,832	7,276	80,360	38,792	66,993	1,696
336,678	20,328	316,350	19,582	19,730	7,081	81,399	39,173	64,934	1,716
970,154	19,402	950,752	2,870	66,173	636,852	82,993	15,443	26,347	48,059
2,627	200	2,427	-	781	8	256	161	520	4
(440)	(118)	(322)	-	(538)	14	14	13	53	36
41	50	(9)	-	(11)	3	(1)	_		
2,228	132	2,096	-	232	25	269	174	573	40

		the nine month September 30, :		
	A	ctivity in Israel		
		Households		
	Total I	Of which: housing loans	Of which: credit cards	
Interest income from externals	3,335	1,574	18	
Interest expenses for externals	(250)	-	-	
Net interest income:				
From externals	3,085	1,574	18	
Inter-segmental	(639)	(1,046)	(2)	
Total net interest income	2,446	528	16	
Non-interest income:				
Non-interest financing income	3	-	-	
Fees and other income	985	44	176	
Total non-interest income	988	44	176	
Total income	3,434	572	192	
Provision (income) for credit losses	208	18	-	
Operating and other expenses:				
For externals	2,717	171	136	
Inter-segmental	(19)	-	-	
Total operating and other expenses	2,698	171	136	
Due fit // cos) from continued an exations hafers to use		707		
Profit (loss) from continued operations before taxes	528	383	56	
Provision for taxes (tax benefit) on profit (loss) from continued operations	185	135	19	
Profit (loss) from continued operations after taxes	343	248	37	
The Bank's share in profits of equity-basis investees	-	-	-	
Net profit (loss) from continued operations	343	248	37	
Net profit from a discontinued operation	-	-	-	
Net profit (loss) before attribution to non-controlling interests	343	248	37	
Loss (profit) attributed to non-controlling interests	-	-	-	
Net profit (loss) attributed to shareholders of the Bank	343	248	37	

as at September 30, 2019

					For the nine r nded Septemb	е			
Total	Activity overseas				srael	Activity in			
	Total activity overseas	Total activity in Israel	Other	Financial nanagement	Institutional entities r	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
9,148	945	8,203		869	26	1,274	679	2,000	20
(2,122)	(329)	(1,793)	-	(596)	(215)	(301)	(98)	(154)	(179)
7,026	616	6,410		273	(189)	973	581	1,846	(159)
	(218)	218	_	555	245	(172)	(15)	(51)	295
7,026	398	6,628	-	828	56	801	566	1,795	136
313	(3)	316	3	236	20	36	9	9	
2,462	45	2,417	89	61	71	284	206	617	104
2,775	42	2,733	92	297	91	320	215	626	104
9,801	440	9,361	92	1,125	147	1,121	781	2,421	240
400	34	366	-	-	1	12	(47)	192	-
5,839	594	5,245	199	484	89	206	247	1,202	101
-	(11)	11	(9)	(151)	31	31	(5)	94	39
5,839	583	5,256	190	333	120	237	242	1,296	140
3,562	(177)	3,739	(98)	792	26	872	586	933	100
1,413	54	1,359	(28)	296	10	309	214	337	36
2,149	(231)	2,380	(70)	496	16	563	372	596	64
7	-	7	-	7	-	-	-	-	-
2,156	(231)	2,387	(70)	503	16	563	372	596	64
258	-	258	258	-	-	-	-	-	-
2,414	(231)	2,645	188	503	16	563	372	596	64
14	10	4	-	4	-	-	-	-	-
2,428	(221)	2,649	188	507	16	563	372	596	64

		the nine month September 30,		
		Households		
_	Total	Of which:	Of which:	
Average balance of assets <sup>(1)</sup>	111,431	71,931	4,450	
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-	
Average balance of gross credit to the public <sup>(1)</sup>	112,887	72,303	4,450	
Balance of gross credit to the public at the end of the reported period	114,923	75,090	5,672	
Balance of impaired debts	739	-	-	
Balance of debts in arrears of more than 90 days	622	550	-	
Average balance of liabilities <sup>(1)</sup>	135,356	-	-	
Of which: average balance of deposits from the public <sup>(1)</sup>	135,344	-	-	
Balance of deposits from the public at the end of the reported period	136,052	-	-	
Average balance of risk-adjusted assets (1)(2)	85,773	42,108	4,742	
Balance of risk-adjusted assets at the end of the reported period <sup>(2)</sup>	86,577	43,456	5,397	
Average balance of assets under management (1)(3)	69,131	-	-	
Segmentation of net interest income:				
Spread from credit granting activity	2,076	528	16	
Spread from deposit taking activity	370	-	-	
Other	-	-	-	
Total net interest income	2,446	528	16	

<sup>(1)</sup> Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

<sup>(2)</sup> Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

<sup>(3)</sup> Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

<sup>(4)</sup> The average balances include balances attributed to a discontinued operation.

as at September 30, 2019

					For the nine nded Septemi	e			
Total	Activity overseas				Israel	Activity in			
	Total activity overseas	Total activity in Israel	Other <sup>(4)</sup>	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
455,871	33,162	422,709	5,175	152,605	1,685	59,124	27,500	64,388	801
105	-	105	-	105	-	-	-	-	-
290,950	15,737	275,213	5,036	-	1,366	61,324	28,275	65,515	810
294,980	15,305	279,675	-	-	1,605	66,380	30,163	65,886	718
2,965	439	2,526	-	-	-	488	287	1,012	-
841	10	831	-	-	-	-	4	205	-
417,109	21,018	396,091	5,746	55,090	44,747	39,138	20,717	62,711	32,586
351,129	16,689	334,440	192	-	44,592	38,613	20,570	62,544	32,585
348,027	15,999	332,028	-	-	44,455	38,218	20,229	61,719	31,355
336,550	20,847	315,703	10,445	20,338	5,281	81,676	39,956	70,840	1,394
332,922	19,240	313,682	4,326	19,314	5,218	83,354	41,924	71,618	1,351
823,233	1,182	822,051	2,870	52,064	524,822	75,279	14,093	36,465	47,327
8,036	684	7,352	-	2,446	14	734	504	1,565	13
(1,406)	(511)	(895)	-	(1,783)	36	67	62	230	123
396	225	171	-	165	6	-	-	-	-
7,026	398	6,628	-	828	56	801	566	1,795	136

	For the nine mor	nths ended Septe	ember 30, 2018*	
		Activity in Israel	-	
		Households		
	Total	Of which: housing loans	Of which: credit cards	
Interest income from externals	3,387	1,558	18	
Interest expenses for externals	(238)	-	-	
Net interest income:				
From externals	3,149	1,558	18	
Inter-segmental	(827)	(1,123)	(1)	
Total net interest income	2,322	435	17	
Non-interest income:				
Non-interest financing income	5	-	-	
Fees and other income	1,007	45	165	
Total non-interest income	1,012	45	165	
Total income	3,334	480	182	
Provision (income) for credit losses	394	31	-	
Operating and other expenses:				
For externals	2,801	161	179	
Inter-segmental	(201)	-	-	
Total operating and other expenses	2,600	161	179	
Profit (loss) from continued operations before taxes	340	288	3	
Provision for taxes on profit from continued operations	145	126	1	
Profit (loss) from continued operations after taxes	195	162	2	
The Bank's share in profits of equity-basis investees	-	-	-	
Net profit (loss) from continued operations	195	162	2	
Net profit from a discontinued operation	-	-	-	
Net profit (loss) before attribution to non-controlling interests	195	162	2	
Loss attributed to non-controlling interests	-	=	-	
Net profit (loss) attributed to shareholders of the Bank	195	162	2	

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in segment measurement methods.

as at September 30, 2019

			18*	d September 30, 201	months ende	For the nine			
Total	Activity overseas				srael	Activity in I			
	Total activity overseas	Total activity in Israel	Other	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
8,697	760	7,937	-	650	41	1,243	630	1,956	30
(2,081)	(261)	(1,820)	_	(848)	(312)	(135)	(60)	(100)	(127)
6,616	499	4 117	_	(198)	(271)	1,108	570	1,856	(97)
	(120)	6,117	_	945	343	(340)	(75)	(136)	210
6,616	379	6,237	_	747	72	768	495	1,720	113
		-,:			·			.,	
995	(23)	1,018	-	928	32	29	15	8	1
2,552	73	2,479	96	116	97	254	200	592	117
3,547	50	3,497	96	1,044	129	283	215	600	118
10,163	429	9,734	96	1,791	201	1,051	710	2,320	231
424	53	371	-	(2)	(6)	(300)	(25)	310	-
5,983	802	5,181	222	515	85	241	229	991	97
	(6)	6	_	(160)	33	11	7	278	38
5,983	796	5,187	222	355	118	252	236	1,269	135
	(420)	4 17/	(127)	1 470	90	1,000	400	744	0/
3,756 1,585	(420)	4,176 1,581	(126)	1,438 489	36	1,099	499 198	741 294	96
2,171	(424)	2,595	(72)	949	53	663	301	447	59
8	-	8	- (72)	8		-	-	-	-
2,179	(424)	2,603	(72)	957	53	663	301	447	59
279	-	279	279	-	-	-	-	-	
2,458	(424)	2,882	207	957	53	663	301	447	59
40	34	6	-	6	-	-	-	-	-
2,498	(390)	2,888	207	963	53	663	301	447	59

	For the nine mo	nths ended Sept	ember 30, 2018*	
		Activity in Israel		
		Households		
	Total	Of which: housing loans	Of which: credit cards	
Average balance of assets <sup>(1)</sup>	107,588	65,800	4,264	
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-	
Average balance of gross credit to the public <sup>(1)</sup>	108,689	66,140	4,264	
Balance of gross credit to the public at the end of the reported period	110,842	68,365	5,371	
Balance of impaired debts	658	-	-	
Balance of debts in arrears of more than 90 days	620	513	-	
Average balance of liabilities <sup>(1)</sup>	126,286	-	-	
Of which: average balance of deposits from the public <sup>(1)</sup>	126,282	-	-	
Balance of deposits from the public at the end of the reported period	127,622	-	-	
Average balance of risk-adjusted assets (1)(2)	81,134	38,166	3,669	
Balance of risk-adjusted assets at the end of the reported period (2)	82,735	39,395	3,669	
Average balance of assets under management (1)(3)	72,429	-	-	
Segmentation of net interest income:				
Spread from credit granting activity	2,081	435	17	
Spread from deposit taking activity	241	-	-	
Other	-	-	-	
Total net interest income	2,322	435	17	

<sup>\*</sup> Some data were reclassified in order to properly reflect improvements in segment measurement methods.

<sup>(1)</sup> Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

<sup>(2)</sup> Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

<sup>(3)</sup> Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

<sup>(4)</sup> The data include balances attributed to a discontinued operation.

as at September 30, 2019

			)18* 	d September 30, 20	months ende	For the nine			
Total	Activity overseas				Israel	Activity in			
	Total activity overseas	Total activity in Israel	Other <sup>(4)</sup>	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
452,031	33,864	418,167	13,365	150,285	2,737	57,936	24,617	60,463	1,176
138	-	138	-	138	-	-	-	-	-
286,557	16,256	270,301	13,246	-	2,343	58,563	25,041	61,231	1,188
293,678	16,457	277,221	14,142	-	1,448	61,476	25,840	62,224	1,249
2,795	405	2,390	43	-	-	507	338	844	-
878	30	848	-	-	-	-	-	227	1
415,358	23,906	391,452	15,697	52,827	52,427	33,660	18,744	59,557	32,254
343,673	21,728	321,945	68	-	52,132	33,125	18,641	59,445	32,252
341,866	22,252	319,614	91	-	47,248	33,576	19,282	58,965	32,830
331,549	19,650	311,899	19,246	20,188	7,530	77,792	37,676	66,729	1,604
336,678	20,328	316,350	19,582	19,730	7,081	81,399	39,173	64,934	1,716
961,976	19,190	942,786	2,870	62,781	633,106	81,575	13,753	29,009	47,263
7,922	540	7,382	-	2,499	24	728	458	1,576	16
(1,234)	(318)	(916)	-	(1,515)	40	40	37	144	97
(72)	157	(229)	-	(237)	8	-	-		
6,616	379	6,237	-	747	72	768	495	1,720	113

	For the year	ended Decembe	er 31, 2018*	
		Activity in Israel		
		Households		
_	Total	Of which:	Of which:	
Interest income from externals	4,476	housing loans 2,032	credit cards 25	
Interest expenses for externals	(319)	2,032		
Net interest income:	(317)			
From externals	4,157	2,032	25	
Inter-segmental	(1,028)	(1,435)	(2)	
Total net interest income	3,129	597	23	
Non-interest income:	-,			
Non-interest financing income	7	_	_	
Fees and other income	1,330	59	209	
Total non-interest income	1,337	59	209	
Total income	4,466	656	232	
Provision (income) for credit losses	498	40	-	
Operating and other expenses:				
For externals	3,755	214	199	
Inter-segmental	(270)	-	-	
Total operating and other expenses	3,485	214	199	
Profit (loss) from continued operations before taxes	483	402	33	
Provision for taxes (tax benefit) on profit (loss) from continued operations	176	146	11	
Profit (loss) from continued operations after taxes	307	256	22	
The Bank's share in profits of equity-basis investees	-	-	-	
Net profit (loss) from continued operations	307	256	22	
Net profit from a discontinued operation	-	-	-	
Net profit (loss) before attribution to non-controlling interests	307	256	22	
Loss attributed to non-controlling interests	-	=	-	
Net profit (loss) attributed to shareholders of the Bank	307	256	22	

 $<sup>^{\</sup>star} \quad \text{Some data were reclassified in order to properly reflect improvements in segment measurement methods.} \\$ 

as at September 30, 2019

Audited NIS millions

				ecember 31, 2018*	year ended De	For the			
Total	Activity overseas				srael	Activity in I			
	Total activity overseas	Total activity in Israel	Other	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking
11,672	1,065	10,607	-	900	56	1,678	849	2,607	41
(2,766)	(363)	(2,403)	-	(1,029)	(396)	(217)	(100)	(156)	(186)
8,906	702	8,204	-	(129)	(340)	1,461	749	2,451	(145)
-	(185)	185	-	1,110	437	(422)	(74)	(143)	305
8,906	517	8,389	-	981	97	1,039	675	2,308	160
1,445	90	1,355	-	1,264	36	30	10	7	1
3,423	121	3,302	135	124	130	347	276	799	161
4,868	211	4,657	135	1,388	166	377	286	806	162
13,774	728	13,046	135	2,369	263	1,416	961	3,114	322
613	101	512	-	2	(14)	(305)	(48)	379	-
8,960	1,758	7,202	597	698	114	291	300	1,318	129
_	(8)	8	(6)	(210)	45	16	13	367	53
8,960	1,750	7,210	591	488	159	307	313	1,685	182
							,		
4,201	(1,123)	5,324	(456)	1,879	118	1,414	696	1,050	140
2,009	45	1,964	(65)	608	43	515	256	381	50
2,192	(1,168)	3,360	(391)	1,271	75	899	440	669	90
4	-	4	-	4	-	-	-	-	-
2,196	(1,168)	3,364	(391)	1,275	75	899	440	669	90
364	-	364	364	-	-	-	-	-	-
2,560	(1,168)	3,728	(27)	1,275	75	899	440	669	90
35	20	15	-	15	-	-	-	-	-
2,595	(1,148)	3,743	(27)	1,290	75	899	440	669	90

	For the yea	r ended Decemb	er 31, 2018*	
-		Activity in Israel		
-		Households		
_	Total	Of which: housing loans	Of which: credit cards	
Average balance of assets <sup>(1)</sup>	108,504	66,699	4,439	
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-	
Average balance of gross credit to the public <sup>(1)</sup>	109,592	67,047	4,439	
Balance of gross credit to the public at the end of the reported period	112,634	70,105	5,360	
Balance of impaired debts	689	-	-	
Balance of debts in arrears of more than 90 days	633	526	-	
Average balance of liabilities <sup>(1)</sup>	127,099	-	-	
Of which: average balance of deposits from the public <sup>(1)</sup>	127,095	-	-	
Balance of deposits from the public at the end of the reported period	134,655	-	-	
Average balance of risk-adjusted assets (1)(2)	82,011	38,724	3,679	
Balance of risk-adjusted assets at the end of the reported period (2)	84,264	40,823	3,679	
Average balance of assets under management (1)(3)	71,989	-	-	
Segmentation of net interest income:				
Spread from credit granting activity	2,788	597	23	
Spread from deposit taking activity	341	-	-	
Other	-	-	-	
Total net interest income	3,129	597	23	

<sup>\*</sup> Some data were reclassified in order to properly reflect improvements in segment measurement methods.

<sup>(1)</sup> Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

<sup>(2)</sup> Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

<sup>(3)</sup> Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers

<sup>(4)</sup> The data include balances attributed to a discontinued operation.

as at September 30, 2019

Audited NIS millions

				ecember 31, 2018*	year ended De	For the					
Total	Activity overseas	Activity in Israel									
	Total activity overseas	Total activity in Israel	Other <sup>(4)</sup>	Financial management	Institutional entities	Large businesses	Mid-sized businesses	Small businesses and microbusinesses	Private banking		
451,862	33,547	418,315	14,003	149,577	2,583	57,900	24,161	60,540	1,047		
120	-	120	-	120	-	-	-	-	-		
288,564	17,427	271,137	13,883	-	2,192	58,432	24,585	61,396	1,057		
300,870	17,529	283,341	14,605	-	1,568	62,823	26,118	64,672	921		
2,786	353	2,433	65	-	-	437	223	1,019	-		
808	3	805	-	-	-	9	56	107	-		
414,946	23,766	391,180	15,696	52,332	50,107	36,110	19,153	58,312	32,371		
343,751	21,580	322,171	65	-	49,814	35,577	19,049	58,202	32,369		
352,342	19,120	333,222	82	-	43,402	38,990	20,993	60,823	34,277		
333,358	20,575	312,783	18,362	20,258	7,296	78,567	37,704	67,200	1,385		
340,597	22,162	318,435	16,078	21,980	6,341	82,012	37,900	68,580	1,280		
966,325	19,021	947,304	2,870	63,990	629,141	83,171	13,553	35,128	47,462		
10,524	799	9,725	-	3,204	34	975	616	2,084	24		
(1,636)	(502)	(1,134)	-	(2,011)	53	64	59	224	136		
18	220	(202)	-	(212)	10	-	-				
8,906	517	8,389	-	981	97	1,039	675	2,308	160		

as at September 30, 2019

### Note 12A Segments of Activity Based on Management Approach

Unaudited NIS millions

The Bank Group operates in Israel and abroad, and provides a wide range of banking and financial services to its customers. The division into segments of activity according to the management approach is based on types of products and services or on types of customers. The chief operating decision makers of the Bank (the Board of Management of the Bank and the Board of Directors) use this division to make decisions and to analyze the Group's business results.

For details regarding the assignment of customers to segments based on the management approach and rules for the distribution of results of operations among the segments, see Note 28A to the Annual Financial Statements for 2018.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Adjustments" segment.

#### A. Information regarding activity segments

			Fo	r the three mo	nths end	ed September 30,	2019		
	Re	tail activity		Business	activity				
	Private customers	Small businesses	Housing loans	Commercial C	orporate		Financial Inagement <sup>(1)</sup>	Adjustments <sup>(2)</sup>	Total
Net interest income:									
From externals	443	375	300	291	441	174	257	2	2,283
Inter-segmental	261	25	(86)	(12)	(80)	(51)	(57)	-	-
Non-interest financing income	2	1	-	3	16	(5)	41	-	58
Total net financing profit	706	401	214	282	377	118	241	2	2,341
Fees and other income	384	144	16	97	116	23	31	15	826
Total income	1,090	545	230	379	493	141	272	17	3,167
Provision (income) for credit losses	58	68	6	15	(201)	16	(2)	-	(40)
Operating and other expenses:									
From externals	915	247	105	128	157	159	175	84	1,970
Inter-segmental	67	56	(38)	(1)	(3)	2	(66)	(17)	-

<sup>(1)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(2)</sup> This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

# Note 12A Segments of Activity Based on Management Approach (continued)

Unaudited NIS millions

### **A. Information regarding activity segments** (continued)

			Fo	r the three mo	nths end	ed September 30	, 2019		
	Re	tail activity		Business	activity				
	Private customers	Small businesses		Commercial (	Corporate	International activity m	Financial anagement <sup>(1)</sup>	Adjustments <sup>(2)</sup>	Total
Profit (loss) from continued operations before taxes	50	174	157	237	540	(36)	165	(50)	1,237
Provision for taxes (tax benefit) on profit (loss) from continued operations	17	62	53	85	194	29	91	(8)	523
Profit (loss) from continued operations after taxes	33	112	104	152	346	(65)	74	(42)	714
The Bank's share in profits of equity-basis investees, after taxes	-	-	-	_	-	-	3	-	3
Net profit (loss) from continued operations	33	112	104	152	346	(65)	77	(42)	717
Net profit from a discontinued operation	-	-	-	-	-	-	-	16	16
Net profit (loss):									
Before attribution to non-controlling interests	33	112	104	152	346	(65)	77	(26)	733
Attributed to non-controlling interests	-	-	-	-	-	3	-	-	3
Attributed to shareholders of the Bank	33	112	104	152	346	(62)	77	(26)	736
Net credit to the public at the end of the reported period	42,313	31,132	87,316	39,997	75,515	12,690	2,044		291,007
Deposits from the public at the end of the reported period	187,013	43,826	_	23,493	48,719	15,910	29,066	-	348,027

<sup>(1)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(2)</sup> This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

### Note 12A Segments of Activity Based on Management Approach (continued)

#### **A. Information regarding activity segments** (continued)

Deposits from the public at the end of the reported period

Net interest income:	_
From externals	
Inter-segmental	
Non-interest financing income	
Total net financing profit	
Fees and other income	
Total income	
Provision (income) for credit losses	
Operating and other expenses:	
From externals	
Inter-segmental	
Profit (loss) from continued operations before taxes	
Provision for taxes (tax benefit) on profit (loss) from continued operations	
Profit (loss) from continued operations after taxes	
The Bank's share in profits of equity-basis investees, after taxes	
Net profit (loss) from continued operations	
Net profit from a discontinued operation	
Net profit (loss):	
Before attribution to non-controlling interests	
Attributed to non-controlling interests	
Attributed to shareholders of the Bank	
Net credit to the public at the end of the reported period	

- \* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect the changes.
- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,070 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,476 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

as at September 30, 2019

		Fc	or the three mon	ths ended Sep	tember 30, 2018*			
	Retail activity		Business	activity				
Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity ma	Financial Adju nagement <sup>(3)</sup>	ustments <sup>(4)</sup>	Total
473	400	547	268	468	160	(94)	6	2,228
212	10	(369)	(14)	(123)	(38)	321	1	-
2	1	-	2	19	(32)	400	14	406
687	411	178	256	364	90	627	21	2,634
386	146	14	89	109	27	30	34	835
1,073	557	192	345	473	117	657	55	3,469
122	139	18	18	(212)	33	-	-	118
841	236	94	112	169	285	186	61	1,984
58	48	(33)	12	(15)	2	(63)	(9)	-
52	134	113	203	531	(203)	534	3	1,367
25	57	48	88	228	(3)	173	(68)	548
27	77	65	115	303	(200)	361	71	819
-	-	-	-	-	-	-	-	-
27	77	65	115	303	(200)	361	71	819
-	-	-	-	-	-	-	109	109
27	77	65	115	303	(200)	361	180	928
-	-	-	-	-	15	6	1	22
27	77	65	115	303	(185)	367	181	950
			,				,	
44,067	32,343	79,011	36,454	69,580	13,837	514	13,927	289,733
176,684	40,765	_	24,235	39,013	22,149	38,929	91	341,866

## Note 12A Segments of Activity Based on Management Approach (continued)

### **A. Information regarding activity segments** (continued)

Net interest income:
From externals
Inter-segmental
Non-interest financing income
Total net financing profit
Fees and other income
Total income
Provision (income) for credit losses
Operating and other expenses:
From externals
Inter-segmental
Profit (loss) from continued operations before taxes
Provision for taxes (tax benefit) on profit (loss) from continued operations
Profit (loss) from continued operations after taxes
The Bank's share in profits of equity-basis investees, after taxes
Net profit (loss) from continued operations
Net profit from a discontinued operation
Net profit (loss):
Before attribution to non-controlling interests
Attributed to non-controlling interests
Attributed to shareholders of the Bank
Net credit to the public at the end of the reported period
Deposits from the public at the end of the reported period

<sup>(1)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

<sup>(2)</sup> This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

as at September 30, 2019

			tember 30, 2019	hs ended Sept	r the nine mont	Fo		
				activity	Business		Retail activity	
Total	stments <sup>(2)</sup>	Financial Adjus nagement <sup>(1)</sup>	International activity mar	Corporate	Commercial	Housing loans	Small businesses	Private customers
7,026	8	(10)	547	1,401	864	1,790	1,131	1,295
-	-	827	(190)	(353)	(51)	(1,178)	90	855
313	25	221	(4)	55	8	-	2	6
7,339	33	1,038	353	1,103	821	612	1,223	2,156
2,462	76	104	57	349	277	46	432	1,121
9,801	109	1,142	410	1,452	1,098	658	1,655	3,277
400	-	2	34	(105)	29	25	235	180
5,839	236	506	583	461	381	320	712	2,640
-	(36)	(192)	4	(5)	1	(124)	169	183
	-				-		-	
3,562	(91)	826	(211)	1,101	687	437	539	274
1,413	(22)	299	44	397	249	154	194	98
2,149	(69)	527	(255)	704	438	283	345	176
7	-	7	-	-	-	-	-	-
2,156	(69)	534	(255)	704	438	283	345	176
258	258	-	-	-	-	-	-	-
2,414	189	534	(255)	704	438	283	345	176
14	-	4	10	-	-	-	-	-
2,428	189	538	(245)	704	438	283	345	176
291,007	-	2,044	12,690	75,515	39,997	87,316	31,132	42,313
348,027	-	29,066	15,910	48,719	23,493	-	43,826	187,013

### Note 12A Segments of Activity Based on Management Approach (continued)

#### **A. Information regarding activity segments** (continued)

Deposits from the public at the end of the reported period

Net interest income:	
From externals	
Inter-segmental	
Non-interest financing income	
Total net financing profit	
Fees and other income	
Total income	
Provision (income) for credit losses	
Operating and other expenses:	
From externals	
Inter-segmental	
Profit (loss) from continued operations before taxes	
Provision for taxes on profit from continued operations	
Profit (loss) from continued operations after taxes	
The Bank's share in profits of equity-basis investees, after taxes	
Net profit (loss) from continued operations	
Net profit from a discontinued operation	
Net profit (loss):	
Before attribution to non-controlling interests	
Attributed to non-controlling interests	
Attributed to shareholders of the Bank	
Net credit to the public at the end of the reported period	

- \* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect the changes.
- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,070 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,476 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

as at September 30, 2019

		F	or the nine mont	hs ended Sept	ember 30, 2018*			
	Retail activity		Business	activity				
Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity ma	Financial Adju Inagement <sup>(3)</sup>	ustments <sup>(4)</sup>	Total
1,440	1,180	1,781	799	1,385	442	(424)	13	6,616
610	29	(1,274)	(56)	(370)	(97)	1,156	2	-
9	2	-	6	102	(23)	871	28	995
2,059	1,211	507	749	1,117	322	1,603	43	7,611
1,148	434	46	262	365	85	117	95	2,552
3,207	1,645	553	1,011	1,482	407	1,720	138	10,163
365	307	24	(6)	(317)	53	(2)	-	424
2,539	709	281	350	502	794	540	268	5,983
184	131	(100)	34	(45)	8	(175)	(37)	-
119	498	348	633	1,342	(448)	1,357	(93)	3,756
47	197	137	255	531	5	454	(41)	1,585
72	301	211	378	811	(453)	903	(52)	2,171
-	-	-	-	-	-	8	-	8
72	301	211	378	811	(453)	911	(52)	2,179
-	-	-	-	-	-	-	279	279
			,					
72	301	211	378	811	(453)	911	227	2,458
-	-	-	-	-	33	7	-	40
72	301	211	378	811	(420)	918	227	2,498
44,067	32,343	79,011	36,454	69,580	13,837	514	13,927	289,733
176,684	40,765	_	24,235	39,013	22,149	38,929	91	341,866

### Note 12A Segments of Activity Based on Management Approach (continued)

#### **A. Information regarding activity segments** (continued)

Net interest income:
From externals
Inter-segmental
Non-interest financing income
Total net financing profit
Fees and other income
Total income
Provision (income) for credit losses
Operating and other expenses:
From externals
Inter-segmental
Profit (loss) from continued operations before taxes
Provision for taxes (tax benefit) on profit (loss) from continued operations
Profit (loss) from continued operations after taxes
The Bank's share in profits of equity-basis investees, after taxes
Net profit (loss) from continued operations
Net profit from a discontinued operation
Net profit (loss):
Before attribution to non-controlling interests
Attributed to non-controlling interests
Attributed to shareholders of the Bank
Net credit to the public at the end of the reported period

\* Some of the data were reclassified in order to properly reflect changes.

Deposits from the public at the end of the reported period

- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,035 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,527 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

### **Notes to the Condensed Financial Statements**

as at September 30, 2019

Audited NIS millions

			For the year e	ended Decemb	oer 31, 2018*			
	Retail activity		Business	activity				
Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity ma	Financial Adjı ınagement <sup>(3)</sup>	ustments <sup>(4)</sup>	Total
1,896	1,568	2,318	1,069	1,856	625	(443)	17	8,906
860	53	(1,622)	(63)	(486)	(154)	1,410	2	-
11	3	-	6	113	89	1,159	64	1,445
2,767	1,624	696	1,012	1,483	560	2,126	83	10,351
1,520	584	61	351	482	136	153	136	3,423
4,287	2,208	757	1,363	1,965	696	2,279	219	13,774
455	392	37	(37)	(333)	101	(2)	-	613
3,378	946	378	478	648	1,744	709	679	8,960
247	171	(132)	28	(33)	13	(238)	(56)	-
207	699	474	894	1,683	(1,162)	1,810	(404)	4,201
78	259	173	333	623	31	564	(52)	2,009
129	440	301	561	1,060	(1,193)	1,246	(352)	2,192
-	-	-	-	-	-	4	-	4
129	440	301	561	1,060	(1,193)	1,250	(352)	2,196
-	-	-	-	-	-	-	364	364
129	440	301	561	1,060	(1,193)	1,250	12	2,560
-	-	-	-	-	20	15	-	35
129	440	301	561	1,060	(1,173)	1,265	12	2,595
44,099	32,561	81,454	37,489	71,937	14,136	831	14,366	296,873
187,136	42,415	_	25,259	44,150	19,017	34,283	82	352,342

### Note 12A Segments of Activity Based on Management Approach (continued)

### B. Pro-forma data regarding the effect of expenses pertaining to the business of the Bank Group in Israel with American customers on the segments of activity

The expenses allocated at Bank Hapoalim Switzerland pertaining to the investigation of the Bank Group's business with American customers, in connection with the customers of Bank Hapoalim Switzerland, were attributed, within the disclosure of segments of activity based on the management approach, to the International Activity Segment.

The expenses allocated in Israel pertaining to the Bank Group's business with American customers include a provision in respect of customers with certain American indications at the branches of the Bank in Israel, as well as a provision in respect of exposure to amounts for other United States authorities (other than the DOJ), at a rate of 30% of the amount of the provision in respect of the DOJ (in respect of customers in Israel and overseas). These expenses were allocated, within the disclosure of segments of activity based on the management approach, to the Adjustments Segment.

If the expenses allocated in Israel, in the nine months ended September 30, 2019, and in the year ended December 31, 2018, were attributed equally to the Retail Banking Segment and to the International Activity Segment (rather than to the Adjustments Segment), the net profit of retail banking would total approximately NIS 841 million and approximately NIS 731 million, respectively; the loss of the International Activity Segment for the period would total approximately NIS 208 million and approximately NIS 1,312 million, respectively; and net profit in the amount of approximately NIS 115 million and approximately NIS 290 million, respectively, would be recorded in the Adjustments Segment.

For the three months ended September 30, 2019

# **Note 13** Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses

Unaudited NIS millions

#### A. Debts\* and off-balance sheet credit instruments

#### Allowance for credit losses

1. Change in allowance for credit losses

	For the three months ended September 30, 2019							
		Credit to the	public		Banks and	Total		
	Commercial	Housing Oth	er private	Total	governments			
Allowance for credit losses								
as at June 30, 2019	3,320	377	843	4,540	12	4,552		
Provision (income) for credit losses <sup>(1)</sup>	(103)	7	59	(37)	(3)	(40)		
Charge-offs	(177)	(2)	(159)	(338)	-	(338)		
Recoveries of debts charged off								
in previous years	249	-	84	333	-	333		
Net charge-offs	72	(2)	(75)	(5)	-	(5)		
Other	(2)	-	(1)	(3)	-	(3)		
Allowance for credit losses as at September 30, 2019 <sup>(2)</sup>	3,287	382	826	4,495	9	4,504		
(1) Of which: in respect of off-balance sheet credit instruments	(8)	-	2	(6)	-	(6)		
(2) Of which: in respect of off-balance sheet credit instruments	478	-	44	522	1	523		
	For the three months ended September 30, 2018							
		Credit to the	public		Banks and	Total		
	Commercial	Housing Oth	er private	Total governments				
Allowance for credit losses as at June 30, 2018	3,043	341	938	4,322	5	4,327		
Provision (income) for credit losses <sup>(1)</sup>	(37)	20	135	118	-	118		
Charge-offs	(208)	-	(214)	(422)	-	(422)		
Recoveries of debts charged off in previous years	248	-	72	320	-	320		
Net charge-offs	40	-	(142)	(102)	-	(102)		
Allowance for credit losses as at September 30, 2018 <sup>(2)</sup>	3,046	361	931	4,338	5	4,343		
(1) Of which: in respect of off-balance sheet credit instruments	(14)	-	(10)	(24)	-	(24)		
(2) Of which: in respect of off-balance sheet credit instruments	570	-	38	608	1	609		

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

NIS millions

### A. Debts\* and off-balance sheet credit instruments (continued)

### Allowance for credit losses (continued)

1. Change in allowance for credit losses (continued)

		For the nine n	nonths ende	d Septembe	er 30, 2019	
		Credit to the	public		Banks and	Total
	Commercial	Housing Oth	er private	Total	governments	
Allowance for credit losses at beginning						
of year (audited)	3,053	368	904	4,325	9	4,334
Provision for credit losses <sup>(1)</sup>	204	18	178	400	-	400
Charge-offs	(530)	(5)	(512)	(1,047)	-	(1,047)
Recoveries of debts charged off						
in previous years	562	1	261	824	-	824
Net charge-offs	32	(4)	(251)	(223)	-	(223)
Other	(2)	-	(5)	(7)	-	(7)
Allowance for credit losses						
as at September 30, 2019 <sup>(2)</sup> (unaudited)	3,287	382	826	4,495	9	4,504
(1) Of which: in respect of off-balance		,				
sheet credit instruments	(54)	-	9	(45)	-	(45)
(2) Of which: in respect of off-balance						
sheet credit instruments	478	-	44	522	1	523
		For the nine r	months ende	d Septembe	er 30, 2018	
		Credit to the	public		Banks and	Total
	Commercial	Housing Oth	er private	Total	governments	
Allowance for credit losses at beginning						
of year (audited)	2,986	333	940	4,259	7	4,266
Provision (income) for credit losses <sup>(1)</sup>	33	31	362	426	(2)	424
Charge-offs	(570)	(4)	(588)	(1,162)	-	(1,162)
Recoveries of debts charged off						
in previous years	597	1	216	814	-	814
Net charge-offs	27	(3)	(372)	(348)	-	(348
Adjustments from translation						
of financial statements	-	-	1	1	-	1
Allowance for credit losses						
as at September 30, 2018 <sup>(2)</sup> (unaudited)	3,046	361	931	4,338	5	4,343
(1) Of which: in respect of off-balance						
sheet credit instruments	7	-	(25)	(18)	-	(18
(2) Of which: in respect of off-balance						
sheet credit instruments	570	-	38	608	1	609

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Unaudited NIS millions

### A. Debts\* and off-balance sheet credit instruments (continued)

#### Allowance for credit losses (continued)

2. Additional information regarding the method of calculating the allowance for credit losses in respect of debts\* and regarding the underlying debts\*

			September	30, 2019		
		Credit to the	public		Banks and	Total
	Commercial**	mmercial** Housing Other private		Total	governments	
Recorded debt balance of debts:	*					
Examined on an individual basis	143,610	-	889	144,499	17,953	162,452
Examined on a collective basis (1)	35,781	75,391	39,309	150,481	-	150,481
Total debts*	179,391	75,391	40,198	294,980	17,953	312,933
(1) Of which: allowance for which was calculated according to the extent of arrears	12,366	75,224	-	87,590	-	87,590
Allowance for credit losses in respect of debts:*						
Examined on an individual basis	2,343	-	133	2,476	8	2,484
Examined on a collective basis (2)	466	382	649	1,497	-	1,497
Total allowance for credit losses	2,809	382	782	3,973	8	3,981
(2) Of which: allowance for which was calculated according to the extent of arrears***	59	382	-	441	-	441

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> The balance of commercial debts includes the balance of housing loans, in the amount of approximately NIS 12,366 million, of commercial borrowers, or granted to purchasing groups in the process of construction (September 30, 2018: NIS 10,607 million; December 31, 2018: NIS 11,044 million).

<sup>\*\*\*</sup> Includes the allowance in excess of the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 307 million (September 30, 2018: NIS 277 million; December 31, 2018: NIS 284 million).

Unaudited NIS millions

### A. Debts\* and off-balance sheet credit instruments (continued)

#### Allowance for credit losses (continued)

2. Additional information regarding the method of calculating the allowance for credit losses in respect of debts\* and regarding the underlying debts\* (continued)

			September	30, 2018		
		Credit to the	public		Banks and	Total
	Commercial**	Housing Ot	her private	Total	governments	
Recorded debt balance of debts:	*					
Examined on an individual basis	127,974	-	1,230	129,204	17,382	146,586
Examined on a collective basis (1)	38,693	68,818	42,821	150,332	-	150,332
Total debts*	166,667	68,818	44,051	279,536	17,382	296,918
(1) Of which: allowance for which was calculated according to the extent of arrears	10,607	68,629	-	79,236	-	79,236
Allowance for credit losses in respect of debts:*						
Examined on an individual basis	1,981	-	182	2,163	4	2,167
Examined on a collective basis (2)	495	361	711	1,567	-	1,567
Total allowance for credit losses	2,476	361	893	3,730	4	3,734
(2) Of which: allowance for which was calculated according to the extent of arrears***	53	361	-	414	_	414

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> The balance of commercial debts includes the balance of housing loans, in the amount of approximately NIS 12,366 million, of commercial borrowers, or granted to purchasing groups in the process of construction (September 30, 2018: NIS 10,607 million; December 31, 2018: NIS 11,044 million).

<sup>\*\*\*</sup> includes the allowance in excess of the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 307 million (September 30, 2018: NIS 277 million; December 31, 2018: NIS 284 million).

Audited NIS millions

### A. Debts\* and off-balance sheet credit instruments (continued)

#### Allowance for credit losses (continued)

2. Additional information regarding the method of calculating the allowance for credit losses in respect of debts\* and regarding the underlying debts\* (continued)

			December :	31, 2018		
		Credit to the	public		Banks and	Total
	Commercial**	Housing Ot	her private	Total	governments	
Recorded debt balance of debts:	*					
Examined on an individual basis	134,459	-	962	135,421	16,526	151,947
Examined on a collective basis (1)	38,258	70,410	42,176	150,844	-	150,844
Total debts*	172,717	70,410	43,138	286,265	16,526	302,791
(1) Of which: allowance for which was calculated according to the extent of arrears	11,044	70,217	-	81,261	-	81,261
Allowance for credit losses in respect of debts:*						
Examined on an individual basis	2,040	-	159	2,199	8	2,207
Examined on a collective basis (2)	481	368	710	1,559	-	1,559
Total allowance for credit losses	2,521	368	869	3,758	8	3,766
(2) Of which: allowance for which was calculated according to the extent of arrears***	56	368	-	424		424

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> The balance of commercial debts includes the balance of housing loans, in the amount of approximately NIS 12,366 million, of commercial borrowers, or granted to purchasing groups in the process of construction (September 30, 2018: NIS 10,607 million; December 31, 2018: NIS 11,044 million).

<sup>\*\*\*</sup> Includes the allowance in excess of the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 307 million (September 30, 2018: NIS 277 million; December 31, 2018: NIS 284 million).

Unaudited NIS millions

#### B. Debts\*

### 1. Credit quality and arrears

	September 30, 2019								
	Non-problematic	Probl	Problematic <sup>(1)</sup>		Unimpaired debts** additional informatio				
	Uı	Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>			
Borrower activity in Israel									
Public – commercial									
Construction and real estate – construction	27,129	208	259	27,596	30	54			
Construction and real estate – real-estate activities	18,468	850	197	19,515	13	25			
Financial services***	20,850	24	14	20,888	3	2			
Commercial – other	89,193	2,005	1,318	92,516	163	205			
Total commercial	155,640	3,087	1,788	160,515	209	286			
Private individuals – housing loans (5)	74,413	550	-	74,963	550	554			
Private individuals – other	39,258	127	738	40,123	72	167			
Total public – activity in Israel	269,311	3,764	2,526	275,601	831	1,007			
Banks in Israel	223	-	-	223	-	-			
Israeli government	813	-	-	813	-	-			
Total activity in Israel	270,347	3,764	2,526	276,637	831	1,007			

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> For this purpose, "unimpaired debts" include non-problematic debts.

<sup>\*\*\*</sup> Credit balances of Isracard were included for the first time due to the discontinuation of consolidation.

<sup>(1)</sup> Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

<sup>(2)</sup> In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see Note 13B(2)(c) below.

<sup>(3)</sup> Classified as unimpaired problematic debts accruing interest income.

<sup>(4)</sup> Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 162 million (September 30, 2018: NIS 331 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

<sup>(5)</sup> Includes a balance of housing loans, arranged in a settlement with the borrower, in the amount of approximately NIS 56 million (September 30, 2018: NIS 66 million; December 31, 2018: NIS 66 million).

Unaudited NIS millions

#### **B. Debts\*** (continued)

		:	September 30,	2019		
	Non-problematic	Probl	ematic <sup>(1)</sup>	Total		d debts** - information
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
Borrower activity overseas						
Public – commercial						
Construction and real estate	6,299	251	106	6,656	-	21
Commercial – other	11,611	283	326	12,220	-	68
Total commercial	17,910	534	432	18,876	-	89
Private individuals	486	10	7	503	10	6
Total public – activity overseas	18,396	544	439	19,379	10	95
Banks overseas	15,662	-	-	15,662	-	-
Governments overseas	1,255	-	-	1,255	-	-
Total activity overseas	35,313	544	439	36,296	10	95
Total public	287,707	4,308	2,965	294,980	841	1,102
Total banks	15,885	-	-	15,885	-	-
Total governments	2,068	-	-	2,068	-	-
Total	305,660	4,308	2,965	312,933	841	1,102

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> For this purpose, "unimpaired debts" include non-problematic debts.

<sup>(1)</sup> Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

<sup>(2)</sup> In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see Note 13B(2)(c) below.

<sup>(3)</sup> Classified as unimpaired problematic debts accruing interest income.

<sup>(4)</sup> Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 162 million (September 30, 2018: NIS 331 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

Unaudited NIS millions

#### **B. Debts\*** (continued)

			September 30	, 2018		
-	Non-problematic	Probl	ematic <sup>(1)</sup>	Total	Unimpaired debts additional informa	
	L	Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
Borrower activity in Israel						
Public – commercial						
Construction and real estate – construction	25,241	365	248	25,854	33	61
Construction and real estate – real-estate activities	18,130	361	266	18,757	19	24
Financial services	14,217	61	31	14,309	3	11
Commercial – other	85,339	2,176	1,140	88,655	171	292
Total commercial	142,927	2,963	1,685	147,575	226	388
Private individuals – housing loans <sup>(5)</sup>	67,843	518	-	68,361	514	540
Private individuals – other	42,826	200	657	43,683	107	254
Total public – activity in Israel	253,596	3,681	2,342	259,619	847	1,182
Banks in Israel	19	-	-	19	-	-
Israeli government	928	-	-	928	-	-
Total activity in Israel	254,543	3,681	2,342	260,566	847	1,182

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> For this purpose, "unimpaired debts" include non-problematic debts.

<sup>(1)</sup> Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

<sup>(2)</sup> In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see Note 13B(2)(c) below.

<sup>(3)</sup> Classified as unimpaired problematic debts accruing interest income.

<sup>(4)</sup> Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 162 million (September 30, 2018: NIS 331 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

<sup>(5)</sup> Includes a balance of housing loans, arranged in a settlement with the borrower, in the amount of approximately NIS 56 million (September 30, 2018: NIS 66 million; December 31, 2018: NIS 66 million).

Unaudited NIS millions

#### **B. Debts\*** (continued)

			September 30,	2018		
	Non-problematic	Probl	Problematic <sup>(1)</sup>		Unimpaired debts** additional information	
	l	Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
Borrower activity overseas						
Public – commercial						
Construction and real estate	6,046	124	69	6,239	26	40
Commercial – other	12,285	264	304	12,853	1	172
Total commercial	18,331	388	373	19,092	27	212
Private individuals	784	4	37	825	4	16
Total public – activity overseas	19,115	392	410	19,917	31	228
Banks overseas	15,051	-	-	15,051	-	-
Governments overseas	1,384	-	-	1,384	-	-
Total activity overseas	35,550	392	410	36,352	31	228
Total public	272,711	4,073	2,752	279,536	878	1,410
Total banks	15,070	-	-	15,070	-	-
Total governments	2,312	-	-	2,312	-	-
Total	290,093	4,073	2,752	296,918	878	1,410

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> For this purpose, "unimpaired debts" include non-problematic debts.

<sup>(1)</sup> Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

<sup>(2)</sup> In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see Note 13B(2)(c) below.

<sup>(3)</sup> Classified as unimpaired problematic debts accruing interest income.

<sup>(4)</sup> Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 162 million (September 30, 2018: NIS 331 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

Audited NIS millions

#### **B. Debts\*** (continued)

			December 31	, 2018		
	Non-problematic	Proble	ematic <sup>(1)</sup>	Total	Unimpaired debts** - additional information	
	ţ	Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
Borrower activity in Israel						
Public – commercial						
Construction and real estate - construction	25,351	372	259	25,982	25	53
Construction and real estate - real-estate activities	19,068	277	284	19,629	9	25
Financial services	15,518	60	28	15,606	2	2
Commercial – other	87,023	2,051	1,085	90,159	133	200
Total commercial	146,960	2,760	1,656	151,376	169	280
Private individuals – housing loans <sup>(5)</sup>	69,429	526	-	69,955	526	531
Private individuals – other	42,097	178	688	42,963	107	176
Total public – activity in Israel	258,486	3,464	2,344	264,294	802	987
Banks in Israel	111	-	-	111	-	-
Israeli government	1,092	-	-	1,092	-	-
Total activity in Israel	259,689	3,464	2,344	265,497	802	987

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> For this purpose, "unimpaired debts" include non-problematic debts.

<sup>(1)</sup> Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

<sup>(2)</sup> In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see Note 13B(2)(c) below.

<sup>(3)</sup> Classified as unimpaired problematic debts accruing interest income.

<sup>(4)</sup> Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 162 million (September 30, 2018: NIS 331 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

<sup>(5)</sup> Includes a balance of housing loans, arranged in a settlement with the borrower, in the amount of approximately NIS 56 million (September 30, 2018: NIS 66 million; December 31, 2018: NIS 66 million).

Audited NIS millions

#### **B. Debts\*** (continued)

			December 31	, 2018		
	Non-problematic	Proble	ematic <sup>(1)</sup>	Total	Unimpaired debts** additional information	
	L	Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
Borrower activity overseas						
Public – commercial						
Construction and real estate	7,151	133	87	7,371	3	54
Commercial – other	13,422	276	272	13,970	-	84
Total commercial	20,573	409	359	21,341	3	138
Private individuals	609	3	18	630	3	13
Total public – activity overseas	21,182	412	377	21,971	6	151
Banks overseas	13,980	-	-	13,980	-	-
Governments overseas	1,343	-	-	1,343	-	-
Total activity overseas	36,505	412	377	37,294	6	151
Total public	279,668	3,876	2,721	286,265	808	1,138
Total banks	14,091	-	-	14,091	-	-
Total governments	2,435	-	-	2,435	-	-
Total	296,194	3,876	2,721	302,791	808	1,138

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> For this purpose, "unimpaired debts" include non-problematic debts.

<sup>(1)</sup> Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

<sup>(2)</sup> In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see Note 13B(2)(c) below.

<sup>(3)</sup> Classified as unimpaired problematic debts accruing interest income.

<sup>(4)</sup> Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 162 million (September 30, 2018: NIS 331 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

#### Credit quality - the status of debts in arrears

The status of debts in arrears is monitored routinely, and serves as one of the key indicators of credit quality. The status of debts in arrears is determined based on actual days of arrears. Debts are treated as nonperforming debts (debts not accruing interest income) after 90 days in arrears, as is any debt that has undergone troubled debt restructuring and has resumed accruing interest when it is 30 days in arrears relative to the new terms of the debt. With regard to debts evaluated on a collective basis, the status of arrears affects the classification of the debt (the classification is more severe for more extensive arrears); debts are charged off by the Bank after 150 days in arrears. With regard to housing loans, with the exception of loans without quarterly or monthly payments, the Bank establishes an allowance according to the method of the extent of arrears.

#### Concessions and troubled debt restructuring

The policy of the Bank regarding concessions takes a range of factors into account in order to maximize repayment to the Bank: management of the relationship with the customer, maximization of opportunities, prevention of default, foreclosures, public aspects, etc.

Concessions are granted only in cases where customers have demonstrated the intention to repay the loans and are expected to meet their obligations.

In cases where, for economic or legal reasons related to financial difficulties of the borrower, the Bank grants a concession to a debtor that it would not grant under other conditions, the debt is considered a troubled debt restructuring.

Troubled debt restructuring may constitute a change in the terms of the debt, leading to reduction or postponement of cash payments required of the debtor in the near future; a reduction of the rate of interest; a reduction of payments on principal; consolidation of debts; etc.

The Bank can consent to receive assets or an interest in the equity capital of the debtor, in cash, as repayment of the debt, even if the value obtained is lower than the amount of the debt, if the Bank reaches the conclusion that this would maximize the recovery of its investment.

Unaudited NIS millions

### **B. Debts\*\*** (continued)

### 2. Additional information regarding impaired debts

a. Impaired debts and individual allowance

	September 30, 2019						
	Balance <sup>(1)</sup> of impaired debts for which an individual allowance exists <sup>(2)</sup>	Individual allowance <sup>(2)</sup>		Total balance <sup>(1)</sup> of impaired debts	Balance of contractual principal of impaired debts		
Borrower activity in Israel							
Public – commercial							
Construction and real estate – construction	114	34	145	259	1,801		
Construction and real estate – real-estate activities	115	6	82	197	1,130		
Financial services	12	2	2	14	300		
Commercial – other	939	437	379	1,318	4,728		
Total commercial	1,180	479	608	1,788	7,959		
Private individuals – other	473	125	265	738	1,538		
Total public – activity in Israel	1,653	604	873	2,526	9,497		
Borrower activity overseas							
Public – commercial							
Construction and real estate	16	2	90	106	153		
Commercial – other	111	58	215	326	582		
Total commercial	127	60	305	432	735		
Private individuals	7	6	-	7	9		
Total public – activity overseas	134	66	305	439	744		
Total public*	1,787	670	1,178	2,965	10,241		
* Of which:							
Measured at the present value of cash flows	1,547	588	882	2,429	-		
Debts in troubled debt restructuring	812	169	536	1,348	-		

<sup>\*\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>(1)</sup> Recorded debt balance.

<sup>(2)</sup> Individual allowance for credit losses.

Unaudited NIS millions

### **B. Debts\*\*** (continued)

### 2. Additional information regarding impaired debts (continued)

a. Impaired debts and individual allowance (continued)

		S	eptember 30, 201	8	
	Balance <sup>(1)</sup> of impaired debts for which an individual allowance exists <sup>(2)</sup>	Individual allowance <sup>(2)</sup>	Balance <sup>(1)</sup> of impaired debts for which no individual allowance exists <sup>(2)</sup>	Total balance <sup>(1)</sup> of impaired debts	Balance of contractual principal of impaired debts
Borrower activity in Israel					
Public – commercial					
Construction and real estate – construction	157	42	91	248	2,899
Construction and real estate – real-estate activities	155	10	111	266	1,455
Financial services	5	2	26	31	322
Commercial – other	832	242	308	1,140	4,730
Total commercial	1,149	296	536	1,685	9,406
Private individuals – other	477	145	180	657	1,386
Total public – activity in Israel	1,626	441	716	2,342	10,792
Borrower activity overseas					
Public – commercial					
Construction and real estate	-	-	69	69	157
Commercial - other	75	39	229	304	528
Total commercial	75	39	298	373	685
Private individuals	37	36	-	37	39
Total public – activity overseas	112	75	298	410	724
Total public*	1,738	516	1,014	2,752	11,516
* Of which:				,	
Measured at the present value of cash flows	1,289	392	753	2,042	-
Debts in troubled debt restructuring	708	172	517	1,225	_

<sup>\*\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>(1)</sup> Recorded debt balance.

<sup>(2)</sup> Individual allowance for credit losses.

Audited NIS millions

### **B. Debts\*\*** (continued)

### 2. Additional information regarding impaired debts (continued)

a. Impaired debts and individual allowance (continued)

		[	December 31, 2018	3	
	Balance <sup>(1)</sup> of impaired debts for which an individual allowance exists <sup>(2)</sup>	Individual allowance <sup>(2)</sup>	Balance <sup>(1)</sup> of impaired debts for which no individual allowance exists <sup>(2)</sup>	Total balance <sup>(1)</sup> of impaired debts	Balance of contractual principal of impaired debts
Borrower activity in Israel					
Public – commercial					
Construction and real estate – construction	175	42	84	259	2,898
Construction and real estate – real-estate activities	161	13	123	284	1,336
Financial services	6	2	22	28	334
Commercial – other	816	300	269	1,085	4,648
Total commercial	1,158	357	498	1,656	9,216
Private individuals – other	498	145	190	688	1,433
Total public – activity in Israel	1,656	502	688	2,344	10,649
Borrower activity overseas					
Public – commercial					
Construction and real estate	1	-	86	87	163
Commercial - other	91	51	181	272	522
Total commercial	92	51	267	359	685
Private individuals	18	18	-	18	20
Total public – activity overseas	110	69	267	377	705
Total public*	1,766	571	955	2,721	11,354
* Of which:					_
Measured at the present value of cash flows	1,420	437	620	2,040	-
Debts in troubled debt restructuring	787	183	513	1,300	-

<sup>\*\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>(1)</sup> Recorded debt balance.

<sup>(2)</sup> Individual allowance for credit losses.

Unaudited NIS millions

### **B. Debts\*** (continued)

### 2. Additional information regarding impaired debts (continued)

b. Average balance and interest income

	For the three months ended September 30, 2019			For the nine months ended September 30, 2019		
	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis
Borrower activity in Israel						
Public – commercial						
Construction and real estate – construction	267	2	2	285	3	2
Construction and real estate - real-estate activities	208	1	-	234	2	-
Financial services	17	-	-	23	-	-
Commercial – other	1,303	7	5	1,271	12	9
Total commercial	1,795	10	7	1,813	17	11
Private individuals – other	731	24	7	711	36	11
Total public – activity in Israel	2,526	34	14	2,524	53	22
Borrower activity overseas						
Public – commercial						
Construction and real estate	105	-	-	105	-	-
Commercial – other	304	3	-	254	3	-
Total commercial	409	3	-	359	3	-
Private individuals	6	-	-	12	-	-
Total public – activity overseas	415	3	-	371	3	-
Total public	2,941	37	14	2,895	56	22

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> Average recorded debt balance of impaired debts in the reported period.

<sup>\*\*\*</sup> Interest income recorded in the reported period in respect of the average balance of impaired debts, during the period in which the debts were classified as impaired.

<sup>(1)</sup> Had the impaired debts accrued interest according to the original terms, interest income would have been recorded in the amount of NIS 57 million and NIS 215 million for the three-month and nine-month periods ended September 30, 2019, respectively (September 30, 2018: NIS 62 million and NIS 193 million, respectively).

Unaudited NIS millions

### **B. Debts\*** (continued)

### 2. Additional information regarding impaired debts (continued)

b. Average balance and interest income (continued)

	For the three months ended September 30, 2018			For the nine months ended September 30, 2018		
	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis
Borrower activity in Israel						
Public – commercial						
Construction and real estate – construction	268	1	1	302	3	2
Construction and real estate – real-estate activities	265	1	-	267	3	1
Financial services	32	-	-	32	-	-
Commercial – other	1,122	6	4	1,086	13	7
Total commercial	1,687	8	5	1,687	19	10
Private individuals – other	685	12	4	703	36	11
Total public – activity in Israel	2,372	20	9	2,390	55	21
Borrower activity overseas						
Public – commercial						
Construction and real estate	64	-	-	56	-	-
Commercial – other	290	-	-	252	-	-
Total commercial	354	-	-	308	-	-
Private individuals	37	-	-	37	-	-
Total public – activity overseas	391	-	-	345	_	-
Total public	2,763	20	9	2,735	55	21

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*</sup> Average recorded debt balance of impaired debts in the reported period.

<sup>\*\*\*</sup> Interest income recorded in the reported period in respect of the average balance of impaired debts, during the period in which the debts were classified as impaired.

<sup>(1)</sup> Had the impaired debts accrued interest according to the original terms, interest income would have been recorded in the amount of NIS 57 million and NIS 215 million for the three-month and nine-month periods ended September 30, 2019, respectively (September 30, 2018: NIS 62 million and NIS 193 million, respectively).

Unaudited NIS millions

### **B. Debts\*** (continued)

### 2. Additional information regarding impaired debts (continued)

c. Troubled debt restructuring

		Septemb	er 30, 2019	
	Not accruing interest income	Accruing <sup>(1)</sup> , in arrears of 30 to 89 days	Accruing <sup>(1)</sup> , not in arrears	Total <sup>(2)</sup>
Borrower activity in Israel				
Public – commercial				
Construction and real estate – construction	41	-	19	60
Construction and real estate – real-estate activities	49	-	26	75
Financial services	4	-	1	5
Commercial – other	328	2	132	462
Total commercial	422	2	178	602
Private individuals – other	301	1	383	685
Total public – activity in Israel	723	3	561	1,287
Borrower activity overseas				
Public – commercial				
Construction and real estate	10	-	-	10
Commercial – other	51	-	-	51
Total public – activity overseas	61	-	-	61
Total public	784	3	561	1,348

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Commitments to grant additional credit to debtors who have undergone troubled debt restructuring with changes to the terms of the credit totaled approximately NIS 17 million as at September 30, 2019 (September 30, 2018: NIS 5 million; December 31, 2018: NIS 5 million).

<sup>(1)</sup> Accruing interest income.

<sup>(2)</sup> Included in impaired debts.

Unaudited NIS millions

### **B. Debts\*** (continued)

### 2. Additional information regarding impaired debts (continued)

c. Troubled debt restructuring (continued)

		Septemb	er 30, 2018		
	Recorded debt balance				
	Not accruing interest income	Accruing <sup>(1)</sup> , in arrears of 30 to 89 days	Accruing <sup>(1)</sup> , not in arrears	Total <sup>(2)</sup>	
Borrower activity in Israel					
Public – commercial	-				
Construction and real estate – construction	25	-	15	40	
Construction and real estate – real-estate activities	54	-	71	125	
Financial services	3	-	1	4	
Commercial – other	313	-	100	413	
Total commercial	395	-	187	582	
Private individuals – other	247	-	349	596	
Total public – activity in Israel	642	-	536	1,178	
Borrower activity overseas					
Public – commercial					
Commercial – other	47	-	-	47	
Total public – activity overseas	47	-	-	47	
Total public	689	-	536	1,225	

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Commitments to grant additional credit to debtors who have undergone troubled debt restructuring with changes to the terms of the credit totaled approximately NIS 17 million as at September 30, 2019 (September 30, 2018: NIS 5 million; December 31, 2018: NIS 5 million).

<sup>(1)</sup> Accruing interest income.

<sup>(2)</sup> Included in impaired debts.

Audited NIS millions

### **B. Debts\*** (continued)

### 2. Additional information regarding impaired debts (continued)

c. Troubled debt restructuring (continued)

		Decemb	er 31, 2018		
	Recorded debt balance				
	Not accruing interest income	Accruing <sup>(1)</sup> , in arrears of 30 to 89 days		Total <sup>(2)</sup>	
Borrower activity in Israel					
Public – commercial					
Construction and real estate – construction	30	-	17	47	
Construction and real estate – real-estate activities	59	-	67	126	
Financial services	3	-	1	4	
Commercial – other	327	-	102	429	
Total commercial	419	-	187	606	
Private individuals – other	269	-	355	624	
Total public – activity in Israel	688	-	542	1,230	
Borrower activity overseas					
Public – commercial					
Construction and real estate	15	-	-	15	
Commercial – other	54	-	1	55	
Total commercial	69	-	1	70	
Total public	757	-	543	1,300	

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Commitments to grant additional credit to debtors who have undergone troubled debt restructuring with changes to the terms of the credit totaled approximately NIS 17 million as at September 30, 2019 (September 30, 2018: NIS 5 million; December 31, 2018: NIS 5 million).

<sup>(1)</sup> Accruing interest income.

<sup>(2)</sup> Included in impaired debts.

Unaudited NIS millions

### **B. Debts\*** (continued)

- 2. Additional information regarding impaired debts (continued)
- c. Troubled debt restructuring (continued)

	Debts restructured					
		three months eptember 30, 20		In the nine months ended September 30, 2019		
	Number of contracts		Recorded debt balance after restructuring	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring
Borrower activity in Israel						
Public – commercial						
Construction and real estate - construction	69	16	14	213	36	31
Construction and real estate – real-estate activities	7	1	1	23	17	14
Financial services	6	2	2	12	3	3
Commercial – other	405	75	63	1,163	209	185
Total commercial	487	94	80	1,411	265	233
Private individuals – other	2,143	129	106	6,207	358	303
Total public – activity in Israel	2,630	223	186	7,618	623	536
Borrower activity overseas						
Public – commercial						
Construction and real estate	-	-	-	1	-	-
Total commercial	-	-	-	1	-	-
Private individuals	4	3	-	7	3	-
Total public – activity overseas	4	3	-	8	3	-
Total public	2,634	226	186	7,626	626	536

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Unaudited NIS millions

### **B. Debts\*** (continued)

### 2. Additional information regarding impaired debts (continued)

c. Troubled debt restructuring (continued)

	Debts restructured					
		three months e eptember 30, 20		In the nine months ended September 30, 2018		
	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring
Borrower activity in Israel						
Public – commercial						
Construction and real estate - construction	53	10	10	167	40	36
Construction and real estate – real-estate activities	6	1	-	24	6	5
Financial services	4	-	-	9	4	4
Commercial – other	350	51	51	897	132	132
Total commercial	413	62	61	1,097	182	177
Private individuals – other	1,704	76	76	4,811	233	232
Total public – activity in Israel	2,117	138	137	5,908	415	409
Borrower activity overseas						
Public – commercial						
Construction and real estate	-	-	-	1	-	-
Commercial – other	1	7	7	2	47	47
Private individuals	2	-	-	7	-	-
Total public – activity overseas	3	7	7	10	47	47
Total public	2,120	145	144	5,918	462	456

<sup>\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Unaudited NIS millions

### B. Debts\*\* (continued)

- 2. Additional information regarding impaired debts (continued)
- c. Troubled debt restructuring (continued)

	In the three m		In the nine months ended September 30, 2019	
	Number of Recontracts	corded debt balance	Number of Recontracts	corded debt balance
Borrower activity in Israel				
Public – commercial				
Construction and real estate – construction	50	1	109	5
Construction and real estate – real-estate activities	2	-	8	5
Financial services	2	-	5	-
Commercial – other	195	8	453	28
Total commercial	249	9	575	38
Private individuals – other	1,001	14	2,351	44
Total public – activity in Israel	1,250	23	2,926	82
Borrower activity overseas				
Public – commercial				
Private individuals	1	-	6	-
Total public	1,251	23	2,932	82

<sup>\*</sup> Debts that became debts in arrears of 30 days or more during the reporting period, and underwent troubled debt restructuring during the 12 months preceding the date on which they became debts in arrears.

<sup>\*\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

Unaudited NIS millions

### **B. Debts\*\*** (continued)

### 2. Additional information regarding impaired debts (continued)

c. Troubled debt restructuring (continued)

		Failed restruct	ured debts*	
	In the three mor		In the nine months ende September 30, 2018	
	Number of Re	corded debt	Number of Re	ecorded debt
	contracts	balance	contracts	balance
Borrower activity in Israel				
Public – commercial				
Construction and real estate – construction	38	2	111	8
Construction and real estate – real-estate activities	7	1	14	1
Financial services	1	-	4	-
Commercial – other	167	13	436	28
Total commercial	213	16	565	37
Private individuals – other	880	18	2,503	50
Total public – activity in Israel	1,093	34	3,068	87
Borrower activity overseas				
Public – commercial				
Commercial – other	1	46	1	46
Private individuals	1	-	5	-
Total public – activity overseas	2	46	6	46
Total public	1,095	80	3,074	133

<sup>\*</sup> Debts that became debts in arrears of 30 days or more during the reporting period, and underwent troubled debt restructuring during the 12 months preceding the date on which they became debts in arrears.

<sup>\*\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

NIS millions

### **B. Debts\*\*** (continued)

### 3. Additional information regarding housing loans - private individuals

End of period balances by financing ratio (LTV)\*, repayment type, and interest type

		September 30, 2019						
		Balance of housi	ng Ioans – priva	ate individuals	Off-balance			
		Total	Of which: bullet and balloon	Of which: floating interest rate	sheet credit risk			
			Unauc	dited				
First lien: financing rate	Up to 60%	48,364	1,349	30,741	2,157			
	Over 60%	26,390	389	17,829	1,728			
Secondary lien or no lien		637	21	342	1,607			
Total		75,391	1,759	48,912	5,492			
		Balance of housi	Off-balance					
		Total	Of which: bullet and balloon	Of which: floating interest rate	sheet credit risk***			
			Unauc	dited				
First lien: financing rate	Up to 60%	44,296	1,521	28,062	1,452			
	Over 60%	23,881	416	16,448	863			
Secondary lien or no lien		641	29	368	568			
Total		68,818	1,966	44,878	2,883			
		Balance of housi	ng Ioans – priva	ate individuals	Off-balance			
		Total	Of which: bullet and balloon	Of which: floating interest rate	sheet credit risk			
			Audi	ted				
First lien: financing rate	Up to 60%	45,364	1,521	28,722	2,518			
	Over 60%	24,409	416	16,693	1,624			
Secondary lien or no lien		637	29	365	561			
Total		70,410	1,966	45,780	4,703			

<sup>\*</sup> Ratio of the approved credit facility, when the facility was granted, to the value of the asset, as approved by the Bank when the facility was granted.

<sup>\*\*</sup> Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

<sup>\*\*\*</sup> Reclassified.

#### Credit quality - LTV ratio

The LTV ratio provides another indication of credit quality for the Bank. The LTV ratio is the ratio of the amount of the loan to the estimated value of the financed asset, as approved by the Bank when the credit facility was granted. The LTV ratio is calculated at the time of approval of the credit, with the following exceptions:

- 1. Granting of additional credit secured by the same asset.
- 2. The borrower receives a loan from another corporation with a joint pari-passu lien on the asset.
- 3. Transfer of a mortgage.
- 4. A part of a credit facility that has not been utilized.
- 5. Substantial early repayment (10% or more).

The note presents balances of debt in respect of housing loans, with segmentation by ranges of LTV ratios and levels of liens.

### C. Information regarding debt sales

For information regarding credit sale transactions, see Note 10A(4).

NIS millions

#### D. Off-balance sheet financial instruments

	September 30		ecember 31,	Sept	ember 30 D	ecember 31,	
_	2019	2018	2018	2019	2018	2018	
_	Conti	ract balances	ŧ	Allowance for credit losses			
_	Unaudit	ed	Audited	Unaudited		Audited	
Transactions the balance of which represents a credit risk:							
Documentary credit	772	934	1,397	3	5	8	
Credit guarantees	5,554	5,515	5,609	38	40	35	
Guarantees to purchasers of homes	20,726	23,181	22,517	43	76	69	
Guarantees and other commitments**	25,350	23,559	24,364	131	163	159	
Unutilized credit-card credit facilities under the Bank's responsibility	14,956	14,741	14,689	42	40	36	
Unutilized revolving overdraft and other credit facilities in on-demand accounts	44,378	39,990	41,403	107	110	94	
Irrevocable commitments to grant credit approved but not yet drawn***	32,563	26,643	30,306	102	91	101	
Commitments to issue guarantees	24,408	22,555	20,449	57	84	66	
Off-balance sheet financial instrument contract balances attributed to a discontinued operation		24,429	24,845		20	21	

<sup>\*</sup> Contract balances or the nominal amounts thereof at year end, before the effect of the allowance for credit losses.

### E. Guarantees

The Bank provides a wide range of guarantees and indemnities for its customers, in order to enable them to complete a wide variety of transactions. The maximum amount of potential future payments is established according to the nominal amount of the guarantees, without taking into consideration possible reimbursements or collateral held or pledged. To the extent necessary, the Bank customarily receives collateral or commitments of various kinds, such as deposits, securities, real estate, financial ratios, etc. Most of the guarantees at the Bank are assigned the rating at which the credit was granted.

<sup>\*\*</sup> Includes the Bank's liabilities in respect of its share in the risk fund of the Maof Clearing House, in the amount of NIS 146 million (December 31, 2018: NIS 174 million).

<sup>\*\*\*</sup> Includes commitments to grant credit given to customers in loans "approved in principle with a hold on the interest rate," under Proper Conduct of Banking Business Directive 451, "Procedures for Granting Housing Loans."

NIS millions

### **E.** Guarantees (continued)

			Septembe	r 30, 2019					
		Conti	ract balances or	nominal amou	unts				
	Expiring in 1 year or less	Expiring in 1 year to 3 years	Expiring in more than 3 years up to 5 years	Expiring in more than 5 years	No expiration date	Total			
			Unaud	ited					
Credit guarantees	3,516	1,088	109	794	47	5,554			
Guarantees to purchasers of homes	4,040	-	-	-	16,686	20,726			
Guarantees and other commitments	11,010	5,943	3,756	4,641	-	25,350			
Commitments to issue guarantees	8,287	12,958	3,094	69	-	24,408			
Total	26,853	19,989	6,959	5,504	16,733	76,038			
	September 30, 2018								
	Contract balances or nominal amounts								
	Expiring in 1 year or less	Expiring in 1 year to 3 years	Expiring in more than 3 years up to 5 years	Expiring in more than 5 years	No expiration date	Total			
	Unaudited								
Credit guarantees	3,830	739	144	754	48	5,515			
Guarantees to purchasers of homes	4,412	-	-	-	18,769	23,181			
Guarantees and other commitments	10,862	5,240	3,678	3,779	-	23,559			
Commitments to issue guarantees	9,861	11,604	1,028	62	-	22,555			
Total	28,965	17,583	4,850	4,595	18,817	74,810			
	December 31, 2018								
	Contract balances or nominal amounts								
	Expiring in 1 year or less	Expiring in 1 year to 3 years	Expiring in more than 3 years up to 5 years	Expiring in more than 5 years	No expiration date	Total			
			Audit	ed					
Credit guarantees	3,898	660	158	839	54	5,609			
Guarantees to purchasers of homes	5,163	-	-	-	17,354	22,517			
Guarantees and other commitments	10,666	5,596	3,447	4,655	-	24,364			
Commitments to issue guarantees	9,125	9,843	1,422	59	-	20,449			
Total	28,852	16,099	5,027	5,553	17,408	72,939			

### Note 14 Assets and Liabilities by Linkage Base

Unaudited NIS millions

	September 30, 2019							
	Israeli cu	ırrency	For	eign curren	cy <sup>(1)</sup>			
	Unlinked (	CPI-linked	USD	EUR	Other	items*		
Assets								
Cash and deposits with banks	56,442	-	13,461	333	2,281	-	72,517	
Securities	34,753	4,006	24,056	897	195	1,685	65,592	
Securities borrowed or purchased								
under agreements to resell	529	-	-	-	-	_	529	
Net credit to the public <sup>(2)</sup>	215,311	48,060	20,920	3,751	1,840	1,125	291,007	
Credit to governments	65	-	1,080	917	-	-	2,062	
Investments in equity-basis investees	47	-	-	-	-	60	107	
Buildings and equipment	-	-	-	-	-	3,051	3,051	
Assets in respect of derivative instruments	8,452	780	2,463	138	216	643	12,692	
Other assets	3,865	300	90	112	38	556	4,961	
Assets attributed to a discontinued operation	-	-	-	-	-	829	829	
Total assets	319,464	53,146	62,070	6,148	4,570	7,949	453,347	
Liabilities								
Deposits from the public	248,109	11,720	73,112	10,677	3,242	1,167	348,027	
Deposits from banks	1,600	-	1,199	334	45	-	3,178	
Deposits from the government	229	2	254	-	-	-	485	
Securities lent or sold under agreements to repurchase	-	-	-	-	10	-	10	
Bonds and subordinated notes	940	27,211	165	10	11	-	28,337	
Liabilities in respect of derivative instruments	8,897	980	2,901	153	185	612	13,728	
Other liabilities	15,035	176	2,669	259	355	1,827	20,321	
Total liabilities	274,810	40,089	80,300	11,433	3,848	3,606	414,086	
Cural va assets (light lithing)	44 (54	47.057	(40.070)	(F 20F)	722		70.2/4	
Surplus assets (liabilities)	44,654	13,057	(18,230)	(5,285)	722	4,343	39,261	
Effect of non-hedging derivatives:								
Derivative instruments (excluding options)	(24,524)	367	20,052	5,328	(1,223)	-	-	
Options in the money, net (in terms of underlying asset)	(534)		(251)	611	174	<b>-</b>		
Options out of the money, net	2 22 -		(4 ===\	( <b>70</b> 5)	(			
(in terms of underlying asset)	2,284	<u>-</u>	(1,533)	(708)	(43)		<u>-</u>	
Overall total	21,880	13,424	38	(54)	(370)		39,261	
Options in the money, net (nominal present value)	(2,432)		610	1,592	230	-	-	
Options out of the money, net (nominal present value)	6,609	-	(4,908)	(1,744)	43			

<sup>\*</sup> Including derivative instruments whose underlying asset refers to a non-monetary item.

<sup>(1)</sup> Including linked to foreign currency.

<sup>(2)</sup> After deduction of allowances for credit losses attributed to the linkage bases.

### Note 14 Assets and Liabilities by Linkage Base (continued)

Unaudited NIS millions

	September 30, 2018						
	Israeli cu	rrency	Fore	eign curren	cy <sup>(1)</sup>	Non-monetary	Total
	Unlinked C	PI-linked	USD	EUR	Other	items*	
Assets							
Cash and deposits with banks	62,186	-	10,543	754	4,139	-	77,622
Securities	29,533	448	24,688	924	284	2,066	57,943
Securities borrowed or purchased							
under agreements to resell	887	-	-	-	-	_	887
Net credit to the public <sup>(2)</sup>	199,911	46,338	22,488	3,948	2,289	832	275,806
Credit to governments	38	-	1,275	996	-		2,309
Investments in equity-basis investees	44	-	-	-	-	64	108
Buildings and equipment	-	-	-	-	-	2,994	2,994
Assets in respect of derivative instruments	4,555	947	3,057	205	190	974	9,928
Other assets	3,841	8	28	96	65	1,621	5,659
Assets attributed to a discontinued operation	13,962	60	113	77	-	453	14,665
Total assets	314,957	47,801	62,192	7,000	6,967	9,004	447,921
Deposits from the public	235,755	13,173	76,195	12,172	3,617	863	341,775
Deposits from banks	1,555	125	2,305	340	32	-	4,357
Deposits from the government	187	4	101	-	-	-	292
Securities lent or sold under agreements to repurchase	-	-	-	-	11	_	11
Bonds and subordinated notes	2,479	25,735	329	11	93		28,647
Liabilities in respect of derivative instruments	4,332	868	2,612	204	196	952	9,164
Other liabilities	7,250	191	1,761	175	423	1,363	11,163
Liabilities attributed to a discontinued operation	14,417	69	279	5	-	24	14,794
Total liabilities	265,975	40,165	83,582	12,907	4,372	3,202	410,203
Surplus assets (liabilities)	48,982	7,636	(21,390)	(5,907)	2,595	5,802	37,718
Effect of hedging derivatives:	-, -	,,,,,,	( ) /	(-, - ,	,		
Derivative instruments (excluding options)	654		4	_	(658)		
Effect of non-hedging derivatives:					(***)		
Derivative instruments (excluding options)	(27,601)	172	23,892	6,182	(2,645)		_
Options in the money, net (in terms of underlying asset)	1,850	-	(1,838)	(245)	233		
Options out of the money, net	1,030		(1,030)	(243)	233		
(in terms of underlying asset)	386	_	(577)	49	142	_	_
Overall total	24,271	7,808	91	79	(333)	5,802	37,718
Options in the money, net (nominal present value)	2,906	-	(2,612)	(578)	284	-	-
Options out of the money, net (nominal present value)	2,400	_	(2,449)	(774)	823		

<sup>\*</sup> Including derivative instruments whose underlying asset refers to a non-monetary item.

<sup>(1)</sup> Including linked to foreign currency.

<sup>(2)</sup> After deduction of allowances for credit losses attributed to the linkage bases.

### Note 14 Assets and Liabilities by Linkage Base (continued)

Audited NIS millions

	December 31, 2018							
	Israeli cu	rrency	For	eign curren	cy <sup>(1)</sup>	Non-monetary	Total	
	Unlinked C	PI-linked	USD	EUR	Other	items*		
Assets								
Cash and deposits with banks	69,982	-	12,341	311	1,825	-	84,459	
Securities	25,935	2,645	24,881	846	288	1,521	56,116	
Securities borrowed or purchased								
under agreements to resell	708	-	-	-	-		708	
Net credit to the public <sup>(2)</sup>	203,606	46,180	24,463	4,864	2,575	819	282,507	
Credit to governments	94	-	1,361	973	-	_	2,428	
Investments in equity-basis investees	45	-	-	-	-	58	103	
Buildings and equipment	-	-	-	-	-	3,111	3,111	
Assets in respect of derivative instruments	3,889	715	4,079	432	323	1,096	10,534	
Other assets	4,062	7	49	79	43	1,610	5,850	
Assets attributed to a discontinued operation	14,394	62	115	55	-	484	15,110	
Total assets	322,715	49,609	67,289	7,560	5,054	8,699	460,926	
Liabilities								
Deposits from the public	246,394	12,493	78,007	10,645	3,891	830	352,260	
Deposits from banks	2,104	124	1,934	344	22	-	4,528	
Deposits from the government	106	3	99	-	-	-	208	
Bonds and subordinated notes	1,857	27,796	339	11	21	-	30,024	
Liabilities in respect of derivative instruments	3,893	622	3,492	306	263	1,100	9,676	
Other liabilities	6,933	316	2,700	204	397	1,291	11,841	
Liabilities attributed to a discontinued operation	14,362	68	275	5	-	23	14,733	
Total liabilities	275,649	41,422	86,846	11,515	4,594	3,244	423,270	
Surplus assets (liabilities)	47,066	8,187	(19,557)	(3,955)	460	5,455	37,656	
Effect of non-hedging derivatives:								
Derivative instruments (excluding options)	(23,613)	553	20,198	3,384	(522)	_	-	
Options in the money, net (in terms of underlying asset)	1,153	-	(1,401)	439	(191)	-	-	
Options out of the money, net	(271)		4.4	477	F0			
(in terms of underlying asset)	(276)		(74.1)	173	59		77.75	
Overall total	24,330	8,740	(716)	41	(194)		37,656	
Options in the money, net (nominal present value)	1,916	-	(2,111)	68	127	-	-	
Options out of the money, net (nominal present value)	(3,076)		1,542	763	771	_	-	

 $<sup>^{\</sup>star} \quad \text{Including derivative instruments whose underlying asset refers to a non-monetary item.} \\$ 

<sup>(1)</sup> Including linked to foreign currency.

<sup>(2)</sup> After deduction of allowances for credit losses attributed to the linkage bases.

### **Note 15** Balances and Fair-Value Estimates of Financial Instruments

#### Fair value of financial instruments

This note includes information concerning the assessment of the fair value of financial instruments.

A "market price" cannot be quoted for the majority of financial instruments at the Bank because no active market exists in which they are traded. Fair value is therefore estimated by means of accepted pricing models, such as the present value of future cash flows discounted by a discounting interest rate that reflects the level of risk inherent in the financial instrument. An estimate of fair value by means of an assessment of future cash flows and the setting of a discounting interest rate is subjective. Therefore, for the majority of financial instruments, the following assessment of fair value is not necessarily an indication of the disposal value of the financial instrument on the reporting date. The fair value is assessed on the basis of the interest rates valid at the reporting date, and does not take interest-rate volatility into account. Under the assumption of different interest rates, fair values would be obtained that may differ materially. This mainly applies to financial instruments that bear a fixed rate of interest or that do not bear interest. In addition, the assessment of fair value does not take into consideration fees to be received or paid in the course of business activity, and does not include the effect of non-controlling interests or tax effects. Moreover, the difference between the balance sheet balance and fair value balances may not be realized, because in the majority of cases the financial instrument may be held to maturity by the Bank. Due to all of these factors, it should be emphasized that data included in this note are insufficient to indicate the value of the banking corporation as a going concern. In addition, due to the broad spectrum of assessment techniques and estimates that can be applied in assessing fair value, caution should be exercised when comparing fair values between different banks.

### Principal methods and assumptions used to estimate the fair value of financial instruments

**Deposits with banks, nonmarketable bonds and loans, and credit to the government –** By discounting future cash flows according to the interest rates at which the Bank executed similar transactions at the reporting date.

Marketable securities - According to market value in the primary market.

**Credit to the public** – The fair value of the balance of credit to the public is estimated using the method of the present value of future cash flows, discounted by a suitable discount rate. The balance of credit was segmented into homogeneous categories. In each category, the flow of future receipts (principal and interest) was calculated. These receipts were discounted by an interest rate reflecting the level of risk inherent in the credit in that category.

This interest rate was usually determined according to the interest rate at which similar transactions were executed at the Bank at the reporting date.

The fair value of impaired debts was calculated using discount rates reflecting the high credit risk inherent in such debts. In any case, these discount rates were not lower than the highest interest rate used by the Bank in its transactions at the reporting date.

Future cash flows for impaired debts and other debts were calculated after the deduction of the effects of charge-offs and of allowances for credit losses in respect of the debts.

### **Note 15** Balances and Fair-Value Estimates of Financial Instruments (continued)

Charge-offs and allowances for credit losses were attributed to the periods in which the debt was classified, where possible (e.g. when an allowance was calculated on an individual basis according to the present value of a cash flow). In the absence of such data, charge-offs and the allowance are attributed proportionally to the balance of credit, according to the term to maturity at the end of the period.

The calculation of fair value includes assumptions regarding early repayment of housing loans, in accordance with the estimates of the Bank, based on an examination of the historical data regarding early repayment in relation to parameters that explain such repayment. The effect of these assumptions on fair value resulted in an increase of the fair value by NIS 31 million.

**Deposits, bonds, and notes –** By discounting future cash flows according to the interest rates at which the corporation raises similar deposits or the Bank issues similar bonds and notes (if a price quoted in an active market is not available) at the reporting date. With regard to bonds and subordinated notes traded as an asset in an active market, fair value is based on quoted market prices or on quotes from traders for an identical liability traded as an asset in an active market.

**Inter-customer lending** – Presented as credit and deposits, and measured according to the value of the loaned securities on the stock market.

**Derivative financial instruments -** Derivative financial instruments that have an active market were assessed at the market value established in the primary market.

Derivative financial instruments not traded in an active market were assessed on the basis of models used by the Bank in its routine operations, taking into account the risks inherent in the financial instrument.

The measurement of the fair value of derivative instruments takes the credit risk inherent in such transactions into account, among other factors.

Estimates of the fair value of assets in respect of derivative instruments also reflect the credit risk of the counterparty, and estimates of the fair value of liabilities in respect of derivative instruments also reflect the credit risk of the Bank.

**Off-balance sheet financial instruments in which the balance represents credit risk –** Fair value is presented according to the balance sheet balance of the fees in the aforesaid transactions, which constitute an approximation of the fair value.

Assets and liabilities for which fair value is measured based on Level 3 data – Items for which fair value is determined based on an indicative price from an independent entity, indicative price of a counterparty to the transaction, or evaluation models in which some of the significant inputs are unobservable; and items for which fair value is determined based on internal calculators or service bureaus, some of the inputs of which are unobservable.

# **Note 15** Balances and Fair Value Estimates of Financial Instruments (continued)

Unaudited NIS millions

### A. Balances and fair-value estimates of financial instruments

	September 30, 2019								
	Balance sheet								
	balance	Level 1	Level 2	Level 3					
Financial assets									
Cash and deposits with banks	72,517	3,117	-	69,426	72,543				
Securities*	65,592	49,823	14,212	1,562	65,597				
Securities borrowed or purchased under agreements to resell	529	_	-	529	529				
Net credit to the public***	291,007	3,607	-	289,838	293,445				
Credit to governments	2,062	-	-	2,065	2,065				
Assets in respect of derivative instruments	12,692	652	7,510	4,530	12,692				
Other financial assets	905	18	-	881	899				
Total financial assets	**445,304	57,217	21,722	368,831	447,770				
Financial liabilities									
Deposits from the public***	348,027	4,258	-	345,855	350,113				
Deposits from banks	3,178	-	-	3,180	3,180				
Deposits from the government	485	-	-	498	498				
Securities lent or sold under agreements to repurchase	10	_	-	10	10				
Bonds and subordinated notes	28,337	27,327	1,564	304	29,195				
Liabilities in respect of derivative instruments	13,728	650	7,289	5,789	13,728				
Other financial liabilities	13,451	18	-	13,469	13,487				
Total financial liabilities	**407,216	32,253	8,853	369,105	410,211				
Off-balance sheet financial instruments	'			1					
Transactions in which the balance represents credit risk	-	-	-	151	151				

<sup>\*</sup> Includes shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,073 million. For further details regarding the balance sheet balance and fair value of securities, see Note 5.

<sup>\*\*</sup> Of which: assets and liabilities in the amount of NIS 83,702 million and in the amount of NIS 18,038 million, respectively, whose balance sheet balance is identical to their fair value (instruments presented at fair value in the balance sheet). For further information regarding instruments measured at fair value on a recurring basis and on a nonrecurring basis, see Sections B-F.

<sup>\*\*\*</sup> Of which, amounts of NIS 0 million and NIS 34 million (respectively) were included in the balance of credit to the public and in the balance of deposits from the public, in respect of embedded derivative instruments.

<sup>(1)</sup> Level 1 - Fair-value measurements using quoted prices on an active market.

Level 2 - Fair-value measurements using other significant observable inputs.

Level 3 - Fair-value measurements using significant unobservable inputs.

Unaudited NIS millions

#### A. Balances and fair-value estimates of financial instruments (continued)

		Sept	ember 30, 2018		
·	Balance sheet		Fair value <sup>(1)</sup>		Total
	balance	Level 1	Level 2	Level 3	
Financial assets					
Cash and deposits with banks	77,622	3,548	-	73,915	77,463
Securities**	57,943	*41,375	*14,883	1,688	57,946
Securities borrowed or purchased under agreements to resell	887	-	-	887	887
Net credit to the public****	275,806	4,708	-	271,398	276,106
Credit to governments	2,309	_	-	2,312	2,312
Assets in respect of derivative instruments	9,928	946	5,606	3,376	9,928
Other financial assets	1,756	1,035	-	732	1,767
Assets attributed to a discontinued operation	14,047	74	-	13,951	14,025
Total financial assets	***440,298	*51,686	*20,489	368,259	440,434
Financial liabilities	,			1	
Deposits from the public****	341,775	5,245	-	337,504	342,749
Deposits from banks	4,357	-	-	4,368	4,368
Deposits from the government	292	-	-	302	302
Securities lent or sold under agreements to repurchase	11	-	-	11	11
Bonds and subordinated notes	28,647	26,162	2,030	1,512	29,704
Liabilities in respect of derivative instruments	9,164	948	4,732	3,484	9,164
Other financial liabilities	4,868	1,035	-	3,840	4,875
Liabilities attributed to a discontinued operation	14,630	-	-	14,622	14,622
Total financial liabilities	***403,744	33,390	6,762	365,643	405,795

Reclassified.

<sup>\*\*</sup> Includes shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,079 million. For further details regarding the balance sheet balance and fair value of securities, see Note 5.

<sup>\*\*\*</sup> Of which: assets and liabilities in the amount of NIS 75,687 million and in the amount of NIS 15,467 million, respectively, whose balance sheet balance is identical to their fair value (instruments presented at fair value in the balance sheet). For further information regarding instruments measured at fair value on a recurring basis and on a nonrecurring basis, see <a href="Sections B-F">Sections B-F</a>.

<sup>\*\*\*\*</sup> Of which, amounts of NIS 0 million and NIS 23 million (respectively) were included in the balance of credit to the public and in the balance of deposits from the public, in respect of embedded derivative instruments.

<sup>(1)</sup> Level 1 - Fair-value measurements using quoted prices on an active market.

Level 2 – Fair-value measurements using other significant observable inputs.

Level 3 – Fair-value measurements using significant unobservable inputs.

Audited NIS millions

#### A. Balances and fair-value estimates of financial instruments (continued)

		Dec	ember 31, 2018		
-	Balance sheet		Fair value <sup>(1)</sup>		Total
	balance	Level 1	Level 2	Level 3	
Financial assets					
Cash and deposits with banks	84,459	3,044	-	81,391	84,435
Securities**	56,116	*38,961	*15,556	1,602	56,119
Securities borrowed or purchased under agreements to resell	708	-	-	708	708
Net credit to the public****	282,507	3,715	-	277,962	281,677
Credit to governments	2,428	-	-	2,435	2,435
Assets in respect of derivative instruments	10,534	1,099	7,428	2,007	10,534
Other financial assets	1,814	1,010	-	870	1,880
Assets attributed to a discontinued operation	14,456	45	-	14,386	14,431
Total financial assets	***453,022	*47,874	*22,984	381,361	452,219
Financial liabilities					
Deposits from the public****	352,260	5,723	-	347,139	352,862
Deposits from banks	4,528	-	-	4,544	4,544
Deposits from the government	208	-	-	220	220
Securities lent or sold under agreements to repurchase	-	-	-	2	2
Bonds and subordinated notes	30,024	27,182	2,023	1,107	30,312
Liabilities in respect of derivative instruments	9,676	1,100	7,725	851	9,676
Other financial liabilities	5,684	1,010	-	4,748	5,758
Liabilities attributed to a discontinued operation	14,544	-	-	14,508	14,508
Total financial liabilities	***416,924	35,015	9,748	373,119	417,882
Off-balance sheet financial instruments		,			
Transactions in which the balance represents credit risk	_	-	-	113	113

<sup>\*</sup> Reclassified.

<sup>\*\*</sup> Includes shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,020 million. For further details regarding the balance sheet balance and fair value of securities, see Note 5.

<sup>\*\*\*</sup> Of which: assets and liabilities in the amount of NIS 73,001 million and in the amount of NIS 16,411 million, respectively, whose balance sheet balance is identical to their fair value (instruments presented at fair value in the balance sheet). For further information regarding instruments measured at fair value on a recurring basis and on a nonrecurring basis, see Sections B-F.

<sup>\*\*\*\*</sup> Of which, amounts of NIS 0 million and NIS 2 million (respectively) were included in the balance of credit to the public and in the balance of deposits from the public, in respect of embedded derivative instruments.

<sup>(1)</sup> Level 1 - Fair-value measurements using quoted prices on an active market.

Level 2 – Fair-value measurements using other significant observable inputs.

Level 3 – Fair-value measurements using significant unobservable inputs.

Unaudited NIS millions

### B. Items measured at fair value on a recurring basis

		Septembe	er 30, 2019	
	Fair value	e measurement	s using	Total
	Prices quoted in an active market (Level 1)	9	Significant unobservable inputs (Level 3)	fair value
Assets				
Bonds available for sale				
Israeli government bonds	31,050	4,320	-	35,370
Foreign government bonds	11,082	242	-	11,324
Bonds of foreign financial institutions	150	6,706	178	7,034
Bonds of foreign others	41	2,427	-	2,468
Total bonds available for sale	42,323	13,695	178	56,196
Investments in shares not held for trading	578	29	-	607
Securities held for trading				
Israeli government bonds	7,402	-	-	7,402
Foreign government bonds	3	-	-	3
Tradable shares	5	-	-	5
Total securities held for trading	7,410	-	-	7,410
Assets in respect of derivative instruments			,	
NIS-CPI contracts	-	199	191	390
Other interest contracts	-	4,399	2,613	7,012
Foreign-currency contracts	56	2,706	1,662	4,424
Share contracts	596	189	46	831
Commodity and other contracts	-	17	18	35
Credit in respect of inter-customer lending	3,662	-	-	3,662
Assets in respect of activity in the Maof market	18	-	-	18
Total assets	54,643	21,234	4,708	80,585
Liabilities			,	
Liabilities in respect of derivative instruments				
NIS-CPI contracts	-	159	87	246
Other interest contracts	-	5,561	2,343	7,904
Foreign-currency contracts	55	1,477	3,225	4,757
Share contracts	595	75	116	786
Commodity and other contracts	-	17	18	35
Liabilities in respect of embedded derivatives	-	16	18	34
Deposits in respect of inter-customer lending	3,662	-	-	3,662
Liabilities in respect of activity in the Maof market	18	-	-	18
Liabilities in respect of securities lending	596	-	-	596
Total liabilities	4,926	7,305	5,807	18,038

Unaudited NIS millions

## **B.** Items measured at fair value on a recurring basis (continued)

		Septemb	er 30, 2018	
	Fair value	measurement	s using	Tota
	Prices quoted in an active market (Level 1) ir	9	Significant unobservable inputs (Level 3)	fair value
Assets				
Securities available for sale				
Israeli government bonds	25,768	4,387	-	30,155
Foreign government bonds	354	10,433	-	10,787
Bonds of financial institutions in Israel	17	-	-	17
Bonds of foreign financial institutions	347	7,615	220	8,182
Bonds of others in Israel	-	172	-	172
Bonds of foreign others	132	2,165	-	2,297
Tradable shares	955	-	-	955
Securities held for trading				
Israeli government bonds	3,803	-	-	3,803
Foreign government bonds	66	-	-	66
Bonds of foreign others	2	-	-	2
Tradable shares	42	-	-	42
Total securities measured at fair value	31,486	24,772	220	56,478
Assets in respect of derivative instruments				
NIS-CPI contracts	-	227	176	403
Other interest contracts	-	2,971	1,751	4,722
Foreign-currency contracts	31	2,189	1,379	3,599
Share contracts	915	216	41	1,172
Commodity and other contracts	-	3	29	32
Credit in respect of inter-customer lending	4,708	-	-	4,708
Assets in respect of activity in the Maof market	1,035	-	-	1,035
Total assets	38,175	30,378	3,596	72,149
Liabilities in respect of derivative instruments				
NIS-CPI contracts	-	180	70	250
Other interest contracts	-	3,132	1,553	4,685
Foreign-currency contracts	31	1,374	1,648	3,053
Share contracts	917	41	186	1,144
Commodity and other contracts	-	5	27	32
Liabilities in respect of embedded derivatives	-	(4)	27	23
Deposits in respect of inter-customer lending	4,708	-	-	4,708
Liabilities in respect of activity in the Maof market	1,035	-	-	1,035
Liabilities in respect of securities lending	537	-	-	537
Total liabilities	7,228	4,728	3,511	15,467

Audited NIS millions

## **B.** Items measured at fair value on a recurring basis (continued)

		Decembe	er 31, 2018	
	Fair value	measurement	ts using	Total
	Prices quoted in an active market (Level 1)	•	Significant unobservable inputs (Level 3)	fair value
Assets				
Securities available for sale				
Israeli government bonds	21,803	4,570	-	26,373
Foreign government bonds	374	10,046	-	10,420
Bonds of financial institutions in Israel	114	-	-	114
Bonds of foreign financial institutions	305	7,777	191	8,273
Bonds of others in Israel	-	141	-	141
Bonds of foreign others	136	2,403	-	2,539
Investments in shares not held for trading	470	-	-	470
Securities held for trading				
Israeli government bonds	6,266	-	-	6,266
Foreign government bonds	69	-	-	69
Bonds of foreign others	2	-	-	2
Tradable shares	41	-	-	41
Total securities held for trading	29,580	24,937	191	54,708
Assets in respect of derivative instruments				
NIS-CPI contracts	-	287	79	366
Other interest contracts	-	3,791	652	4,443
Foreign-currency contracts	35	3,097	1,153	4,285
Share contracts	1,064	232	81	1,377
Commodity and other contracts	-	21	42	63
Credit in respect of inter-customer lending	3,715	-	-	3,715
Assets in respect of activity in the Maof market	1,010	-	-	1,010
Total assets	35,404	32,365	2,198	69,967
Liabilities				
Liabilities in respect of derivative instruments				
NIS-CPI contracts	-	199	25	224
Other interest contracts	-	4,532	56	4,588
Foreign-currency contracts	36	2,638	749	3,423
Share contracts	1,064	294	19	1,377
Commodity and other contracts	-	62	2	64
Liabilities in respect of embedded derivatives	-	(12)	) 14	2
Deposits in respect of inter-customer lending	3,715	-	-	3,715
Liabilities in respect of activity in the Maof market	1,010	-	-	1,010
Liabilities in respect of securities lending	2,008	-	-	2,008
Total liabilities	7,833	7,713	865	16,411

Unaudited NIS millions

### C. Items measured at fair value on a nonrecurring basis

		Se	ptember 30, 2019	ı	
	Fair valu	ie measurement	ts using	Total	
	Prices quoted in an active market (Level 1)	9	Significant unobservable inputs (Level 3)	fair value	(loss) in respect of changes in value in the period ended September 30, 2019
Assets measured at fair value on a nonrecurring basis					
Impaired credit the collection of which is					
contingent on collateral	-	-	536	536	<sup>(1)</sup> 34
Investments in shares	-	-	30	30	<sup>(2)</sup> (14)
Total	-	_	566	566	20
		Se	eptember 30, 2018		
		Fair value meas	urements using	Total	
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	fair value	(loss) in respect of changes in value in the period ended September 30, 2018
Assets measured at fair value					
on a nonrecurring basis					
Impaired credit the collection of which is			740	740	<sup>(1)</sup> 142
contingent on collateral	<del>-</del>	-	710	710	
Investments in shares	-	_	25	25	(2)
Total	-	-	735	735	134

<sup>(1)</sup> Losses included in the statement of profit and loss under the item "provision for credit losses."

<sup>(2)</sup> Losses included in the statement of profit and loss under the item "non-interest financing income."

Audited NIS millions

### C. Items measured at fair value on a nonrecurring basis (continued)

		[	December 31, 2018	1	
	Fair val	ue measuremen	ts using	Total	Total profit
	Prices quoted in an active market (Level 1)		Significant unobservable inputs (Level 3)	fair value	(loss) in respect of changes in value in the period ended December 31, 2018
Assets measured at fair value on a nonrecurring basis					
Impaired credit the collection of which is contingent on collateral	-	-	681	681	<sup>(1)</sup> 117
Investments in shares	-	-	49	49	<sup>(2)</sup> (34)
Total	-	-	730	730	83

<sup>(1)</sup> Losses included in the statement of profit and loss under the item "provision for credit losses."

<sup>(2)</sup> Losses included in the statement of profit and loss under the item "non-interest financing income."

Unaudited NIS millions

			For	r the three mo	onths ended Sep	tember 30, 2	2019		
	Fair value as at June 30, 2019	Gains (losses) included in statement of profit and loss <sup>(1)(5)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at September 30, 2019	Unrealized gains (losses) in respect of instruments held as at September 30, 2019
Assets				-					
Bonds available for sale									
Bonds of foreign financial institutions	183	(2)	(3)		-	-	-	178	<sup>(2)(1)</sup> 11
Net balances in respect of derivative instruments	;								
NIS-CPI contracts	68	27	-	-	9	-	-	104	<sup>(3)</sup> 7
Other interest contracts	156	63	-	(4)	55	-	-	270	<sup>(3)(1)</sup> 93
Foreign-currency contracts	(832)	(584)	-	(80)	(67)	-	-	(1,563)	<sup>(3)</sup> (499
Share contracts	(66)	(5)	-	-	1	-	-	(70)	(3)(3
Commodity and other contracts	-	27	-	-	(27)	-	-	-	<sup>(3)</sup> 19
Embedded derivatives	(21)	5	-	-	(2)	-	-	(18)	(3)6
Total	(512)	(469)	(3)	(84)	(31)	-	-	(1,099)	(366

<sup>(1)</sup> Gains (losses) included in the statement of profit and loss under the item "interest income."

<sup>(2)</sup> Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

<sup>(3)</sup> Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

Unaudited NIS millions

			Fo	r the three m	onths ended Sep	tember 30, 2	018		
	Fair value as at June 30, 2018	Gains (losses) included in statement of profit and loss <sup>(1)(5)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at September 30, 2018	Unrealized gains (losses) in respect of instruments held as at September 30, 2018
Assets									
Bonds available for sale									
Bonds of foreign financial institutions	186	-	34	-	-	-	-	220	<sup>(2)(1)</sup> 11
Net balances in respect of derivative instruments	5								
NIS-CPI contracts	99	7	-	-	-	-	-	106	<sup>(3)</sup> (5
Other interest contracts	201	(2)	-	12	(13)	-	-	198	<sup>(3)(1)</sup> (103
Foreign-currency contracts	247	(586)	-	2	68	-	-	(269)	) <sup>(3)</sup> 88
Share contracts	24	(195)	-	-	26	-	-	(145)	) <sup>(3)</sup> (182
Commodity and other contracts	-	1	-	1	-	-	-	2	<sup>(3)</sup> (4
Embedded derivatives	(17)	(14)	-	-	4	-	-	(27)	(3)
Total	740	(789)	34	15	85	-	-	85	(215

<sup>(1)</sup> Gains (losses) included in the statement of profit and loss under the item "interest income."

<sup>(2)</sup> Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

<sup>(3)</sup> Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

Unaudited NIS millions

			Fo	r the nine mo	nths ended Sept	ember 30, 2	019		
	Fair value as at December 31, 2018	Gains (losses) included in statement of profit and loss <sup>(1)(5)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at September 30, 2019	Unrealized gains (losses) in respect of instruments held as at September 30, 2019
Assets									
Bonds available for sale									
Bonds of foreign financial institutions	191	(11)	(2)	-	-	-	-	178	<sup>(2)(1)</sup> (2)
Net balances in respect of derivative instruments	S								
NIS-CPI contracts	54	37	-	-	13	-	-	104	<sup>(3)</sup> 15
Other interest contracts	596	(708)	-	(19)	401	-	-	270	(3)(1)(269)
Foreign-currency contracts	404	(2,027)	-	(179)	239	-	-	(1,563)	<sup>(3)</sup> (962)
Share contracts	62	(134)	-	(3)	5	-	-	(70)	<sup>(3)</sup> (123)
Commodity and other contracts	40	(11)	-	(1)	(28)	-	-	-	<sup>(3)</sup> (19)
Embedded derivatives	(14)	(10)	-	-	6	-	-	(18)	<sup>(3)</sup> (9)
Total	1,333	(2,864)	(2)	(202)	636	-	-	(1,099)	(1,369)

<sup>(1)</sup> Gains (losses) included in the statement of profit and loss under the item "interest income."

<sup>(2)</sup> Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

<sup>(3)</sup> Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

Unaudited NIS millions

			Fo	or the nine mo	nths ended Sept	ember 30, 20	)18		
	Fair value as at December 31, 2017	Gains (losses) included in statement of profit and loss <sup>(1)(5)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at September 30, 2018	Unrealized gains (losses) in respect of instruments held as at September 30, 2018
Assets									
Bonds available for sale									
Bonds of foreign financial institutions	212	-	45	-	(37)	-	-	220	<sup>(2)(1)</sup> 45
Net balances in respect of derivative instruments	S								
NIS-CPI contracts	103	(1)	-	-	4	-	-	106	(3)(6)
Other interest contracts	295	(129)	-	82	(50)	-	-	198	<sup>(3)(1)</sup> (110)
Foreign-currency contracts	(813)	354	-	10	180	-	-	(269	) <sup>(3)</sup> 947
Share contracts	(3)	(211)	-	-	69	-	-	(145	(3)16
Commodity and other contracts	(2)	-	-	3	1	-	-	2	<sup>(3)</sup> (2)
Embedded derivatives	(29)	(9)	-	-	11	-	-	(27	(3)
Total	(237)	4	45	95	178	-	-	85	877

<sup>(1)</sup> Gains (losses) included in the statement of profit and loss under the item "interest income."

<sup>(2)</sup> Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

<sup>(3)</sup> Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

Audited NIS millions

				For the ye	ar ended Decemb	er 31, 2018			
	Fair value as at December 31, 2017	Gains (losses) included in statement of profit and loss <sup>(1)(5)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3 [	Fair value as at December 31, 2018	Unrealized gains (losses) in respect of instruments held as at December 31, 2018
Assets									
Bonds available for sale									
Bonds of foreign financial institutions	212	16	-	-	(37)	-	-	191	(2)(1)_
Net balances in respect of derivative instruments	5								
NIS-CPI contracts	103	(59)	-	_	10	-	-	54	(3)(62)
Other interest contracts	295	40	-	5	256	-	-	596	(3)(1)86
Foreign-currency contracts	(813)	(236)	-	12	1,441	-	-	404	<sup>(3)</sup> 159
Share contracts	(3)	8	-	(1)	58	-	-	62	(3)(32)
Commodity and other contracts	(2)	29	-	10	3	-	-	40	(9)
Embedded derivatives	(29)	3	-	-	12	-	-	(14)	(3)(2)
Total	(237)	(199)	-	26	1,743	-	-	1,333	140

<sup>(1)</sup> Gains (losses) included in the statement of profit and loss under the item "interest income."

- E. During the period, there were no transfers of items measured at fair value between Level 1 and Level 2.
- F. During the period, there were no transfers of items measured at fair value from Level 3 measurement to Level 2 measurement, with the exception of transfers due to transaction counterparty risk. In accordance with the policy of the banking corporation, transfers from level to level are recognized as occurring at the end of the reported period.

<sup>(2)</sup> Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

<sup>(3)</sup> Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

Unaudited

## G. Additional information regarding significant unobservable inputs and assessment techniques used in the measurement of the fair value of items classified as Level 3

	September 30, 2019			
	Fair	Assessment	Unobservable	Range
	value	technique	inputs	(weighted average)
	NIS millions			
Items measured at fair value on a recurring basis				
Assets				
Bonds of foreign financial institutions	178	Quote from transaction counterparty		
Net balances in respect of derivative instruments				
NIS-CPI contracts	104	Currency and interest-rate derivatives pricing model	Transaction counterparty risk	0.22%-5.02% (1.49%)
Other interest contracts	270	Interest-rate derivatives pricing model	Transaction counterparty risk	0.00%-15.49% (1.34%)
Foreign-currency contracts	(1,563)	Option pricing model	Transaction counterparty risk	0.22%-15.09% (1.17%)
Share contracts	(92)	Share derivatives pricing model	Transaction counterparty risk	0.22%-14.87% (0.44%)
Share contracts <sup>(1)</sup>	22	Option pricing model	Quote from counterparty	-
			Standard deviation	79.94%-79.94% (79.94%)
			Dividend yield	0.00%-0.00% (0.00%)
			Unlinked NIS interest rate	0.26%-0.26% (0.26%)
Commodity and other contracts	-	Currency derivatives pricing model	Transaction counterparty risk	0.22%-2.87% (1.36%)
Embedded derivatives <sup>(2)</sup>	(18)	Option pricing model	Quote from counterparty	-
2. Items measured at fair value on a nonrecurring basis				
Investment in non-tradable shares	30	Valuation		
Impaired credit the collection of which is contingent on collateral	536	Tradable assets – market value less an appropriate safety coefficient		
		Non-tradable assets – discounted cash flow less an appropriate safety coefficient		

Sensitivity analysis of fair-value measurements classified as Level 3:

<sup>(1)</sup> An increase (decrease) in the standard deviation would lead to a significantly higher (lower) fair-value measurement. Conversely, an increase (decrease) in the dividend yield or in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

<sup>(2)</sup> An increase (decrease) in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

Unaudited

## G. Additional information regarding significant unobservable inputs and assessment techniques used in the measurement of the fair value of items classified as Level 3 (continued)

	September 30, 2018			
	Fair value	Assessment technique	Unobservable inputs	Range (weighted average)
	NIS millions			
Items measured at fair value on a recurring basis				
Assets				
Bonds of foreign financial institutions	220	Quote from transaction counterparty		
Net balances in respect of derivative instruments				
NIS-CPI contracts	106	Currency and interest-rate derivatives	Transaction	0.08%-6.24% (1.23%)
		pricing model	counterparty risk	
Other interest contracts	198	Interest-rate derivatives	Transaction	0.08%-16.29% (1.05%)
		pricing model	counterparty risk	
Foreign-currency contracts	(269)	Option <b>pricing model</b>	Transaction counterparty risk	0.08%-16.23% (1.24%)
Share contracts	(172)	Share derivatives	Transaction	0.08%-2.70% (0.26%)
		pricing model	counterparty risk	
Share contracts <sup>(1)</sup>	26	Option pricing model	Quote from	-
			counterparty	
Commodity and other contracts	2	Currency derivatives	Transaction	0.08%-16.26% (2.73%)
		pricing model	counterparty risk	
Embedded derivatives <sup>(2)</sup>	(27)	Option pricing model	Quote from	-
			counterparty	
2. Items measured at fair value on a nonrecurring basis				
Investment in non-tradable share:	s 25	Valuation		
Impaired credit the collection of	710	Tradable assets - market		
which is contingent on collateral		value less an appropriate		
		safety coefficient		
		Non-tradable assets –		
		discounted cash flow less		
		an appropriate safety		
		coefficient		

Sensitivity analysis of fair-value measurements classified as Level 3:

<sup>(1)</sup> An increase (decrease) in the standard deviation would lead to a significantly higher (lower) fair-value measurement. Conversely, an increase (decrease) in the dividend yield or in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

<sup>(2)</sup> An increase (decrease) in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

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## G. Additional information regarding significant unobservable inputs and assessment techniques used in the measurement of the fair value of items classified as Level 3 (continued)

	December 31, 2018			
	Fair	Assessment	Unobservable	Range
	value	technique	inputs	(weighted average)
	NIS millions			
1. Items measured at fair value on a recurring basis				
Assets				
Bonds of foreign financial	191	Quote from transaction		
institutions		counterparty		
Net balances in respect of derivative instruments				
NIS-CPI contracts	54	Currency and	Transaction	0.38%-8.27% (2.03%)
		interest-rate derivatives	counterparty risk	
		pricing model		
Other interest contracts	596	Interest-rate derivatives	Transaction	0.38%-18.30% (6.10%)
		pricing model	counterparty risk	
Foreign-currency contracts	404	Option pricing model	Transaction	
			counterparty risk	
Share contracts	64	Share derivatives	Transaction	0.38%-3.68% (2.57%)
		pricing model	counterparty risk	
Share contracts <sup>(1)</sup>	(2)	Option pricing model	Quote from	
			counterparty	
			Dividend yield	
			Unlinked NIS	
			interest rate	
Commodity and other contracts	40	Currency derivatives	Transaction	0.38%-18.30% (6.10%)
		pricing model	counterparty risk	
Embedded derivatives <sup>(2)</sup>	(14)	Option pricing model	Quote from	
			counterparty	
2. Items measured at fair value on a nonrecurring basis				
Investment in non-tradable shares	5 49	Valuation		
Impaired credit the collection of	681	Tradable assets - market		
which is contingent on collateral		value less an appropriate		
_		safety coefficient		
		Non-tradable assets –		
		discounted cash flow less		
		an appropriate safety		
		coefficient		

Sensitivity analysis of fair-value measurements classified as Level 3:

<sup>(1)</sup> An increase (decrease) in the standard deviation would lead to a significantly higher (lower) fair-value measurement. Conversely, an increase (decrease) in the dividend yield or in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

<sup>(2)</sup> An increase (decrease) in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

### **Note 16** Regulatory Initiatives

#### Regulatory reforms for increased competition in the banking system

Several regulatory initiatives have been formulated over the last few years, with the primary aim of increasing competition in the banking system in Israel; several additional regulatory initiatives are in the process of being generated.

#### Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel

The Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017, was published in January 2017, on the basis of the report of the public committee appointed by the Minister of Finance and the Governor of the Bank of Israel (the Strum Committee).

- The law states that credit-card companies are to be separated from the two largest banks (the Bank and Bank Leumi). Due to the choice made by the Bank to issue at least 25% of the credit-card company under its ownership, the separation process may take up to four years from January 2017. The Bank sold approximately 65.2% of the issued and paid-up capital of Isracard in April 2019. The Bank is preparing to complete its separation from the Isracard Group, as required by the law, through several possible alternatives. There is no certainty with regard to the manner and timing in which the Bank will choose to complete the separation.
- Beginning in February 2020, the Bank will be required to present detailed information to its customers, on its website, regarding transactions executed by the customers using non-bank credit cards. An amendment to Proper Conduct of Banking Business Directive 470, issued in November 2018, contains directives regarding the manner of presentation of the information. The Bank is preparing to comply with the schedule, as required.
- As part of the infant competitor protections for the credit-card companies, the Bank will be required
  to reduce its credit facilities by 50%, relative to the credit facilities it allocated in 2015, by February 2021.
   Subsequently, the Bank will not be permitted to enlarge its credit facilities for three additional years.
- Further to the statements in Note 35 to the Annual Financial Statements of the Bank for 2018 (p. 373) concerning the Bank's holdings in ABS (Automatic Bank Services Ltd., "ABS"), and regarding the requirement applicable to the Bank to sell its holdings exceeding 10% by January 2021, in April 2019, the Bank entered into an agreement with a company in the global MasterCard group ("MasterCard") for the sale of 10% of the shares of ABS, for a total consideration of USD 11 million (approximately NIS 39 million), of which USD 9 million is to be paid at the date of completion of the transaction and an additional USD 2 million is to be given in the form of various services provided by MasterCard (under the terms of the existing collaboration agreement between the parties, and as shall be agreed upon by the parties) over the next five years. The transaction was completed in May 2019. In addition, in May 2019, ABS published a prospectus for a sale offering of shares of ABS, within which the Bank (and other banks with holdings in ABS) sold 13.4% of its holdings in shares of ABS, retaining a holding of 10%.

The Bank recorded profit (before tax) in the amount of approximately NIS 65 million in the second quarter of 2019 in respect of the aforesaid transactions and the revaluation of the balance of the remaining investment.

#### Parliamentary Inquiry Committee on Credit Allocation in the Economy

In July 2017, the Knesset resolved to establish a parliamentary inquiry committee, headed by Knesset Member Eitan Cabel, to examine credit allocation in the economy and debt arrangements. The committee examined the conduct of the Bank of Israel, the Banking Supervision Department, the banks, institutional entities, insurance companies, and the various types of credit providers, and presented its recommendations on this subject. The CEO of the Bank and the Chairman of the Board of Directors appeared before the committee on October 21, 2018.

The committee released its recommendations, which are focused on the conduct of the supervisory bodies, on April 15, 2019. The recommendations do not contain specific recommendations targeted to a particular bank or to the officers of a bank. However, the recommendations directed to some of the regulators and the lateral recommendations may affect the activity of the banks, if adopted and implemented, whether through legislation or through an administrative decision of the relevant regulator. For example, one of the main points of the recommendations has the potential to significantly damage relationships between banks and customers, who benefit from various secrecy protections anchored in law and in rulings – the proposal to establish a joint parliamentary committee of the Economics Committee and the Finance Committee, which would be authorized to receive confidential information submitted to it despite secrecy directives established in financial law.

Additional recommendations address necessary changes in methods of supervision and enforcement applied by the Banking Supervision Department, such as proposals to establish a designated unit with investigative authority at the Banking Supervision Department (similar to the corresponding units at the Competition Authority and the Securities Authority); to prohibit informal enforcement measures by the Banking Supervision Department; and to mandate publication of all formal enforcement measures and of a comprehensive enforcement policy document. Another recommendation proposes establishing that the banks and the Association of Banks should not be members of the committee that advises the Governor of the Bank of Israel and the Supervisor of Banks, so that the committee consists only of government representatives; and that the committee should publish the minutes of its meetings. Other recommendations concerning the Competition Authority seek declaration by the Competition Authority that the banks are a concentration group or a monopoly, and a considerable increase in its willingness to act to discover cases of abuse of market power and of anti-competitive activity in the banking system.

#### **Law for Online Bank Account Switching**

The law for the establishment of an automatic bank account switching system, based on the CASS (Current Account Switch Service) established in England, was passed by the Knesset in February 2018, as part of the economic plan (the Arrangements Law) for 2018. According to the law, banks will be required to allow secure online transfers for customers, within seven business days, at no cost to the customer. The law will take effect in February 2021, with an option for extension of implementation by one additional year. Since the publication of this bill, meetings of the committee for implementation of the law have been held at the Bank of Israel. It has been decided that Masav (the Bank Clearing Center) will manage the project. The Company has presented a schedule for implementation to the Banking Supervision Department and to all of the member banks.

In June 2019, the Governor of the Bank of Israel issued initial rules pursuant to the law, concerning the types of accounts for which the banks will be required to allow switching within the system. According to the data of the Bank of Israel, approximately 80% of current accounts of households will be transferable using the system. In June 2019, the Banking Supervision Department issued a draft of rules regarding the types of products transferable using the system, including authorizations to debit the account, management of negative balances in NIS and in foreign currency, management of securities, and more. A draft Proper Conduct of Banking Business Directive, "Online Switching of Customers' Financial Activity Between Banks," was also published in August 2019, regulating the series of actions required of the receiving bank and the transferring bank when switching, and specifying the obligations applicable to each bank.

#### **Payment services reform**

The Payment Services Law, issued in January 2019, will take effect in January 2020. This law replaces the Charge Card Law; in essence, it will cause consumer protections previously restricted to cards to also apply to means of payments at banks, such as transfers from accounts and authorizations to debit accounts. Protections will also apply to innovative means of payment, such as payment applications, electronic wallets, and more. The arrangement established in the law relies, among other matters, on the principles of the PSD2 directive, which took effect in Europe in May 2018. The main preparations required of the Bank concern adaptation of contracts, due disclosure, and notifications required for all means of payment offered by the Bank to its customers; obligations and responsibilities imposed upon the Bank with respect to abuse; and account debit authorizations, to which a section of the law is dedicated.

Another memorandum of law on this subject, establishing the duties that apply to an applicant seeking to obtain a license and serve as a payment service provider, was released for comments from the public in August 2018, and is expected to be discussed by the incoming Knesset.

The Ministry of Justice has issued a draft order postponing the inception of the law by six months, until July 9, 2020. The order can only take effect after it is approved by the Economics Committee.

Private legislation to benefit mortgage takers:

- Amendment 30 to the Banking Law (Service to Customers), published in January 2019, concerns the deferral
  of payment of a customer's housing loan under special circumstances. The law states that banks (and
  non-bank entities, if they sell mortgages in the future) must allow customers to choose a loan track in
  which they are permitted to defer payments on a housing loan in the event of unemployment, illness,
  childbirth, or injury.
- Amendment 31 to the Banking Law (Service to Customers), which concerns the deferral of mortgage
  payments due to the death of a borrower, was published in the Official Gazette of the Israeli Government
  in January 2019. Pursuant to the amendment to the law, in the event of the death of a borrower, at the
  request of the person obligated to repay the loan, the bank must defer the mortgage payments, for a
  period not to exceed twelve months, at no cost and without charging arrears interest.

These amendments took effect in July 2019.

#### Material directives and initiatives in the first nine months of 2019

- Replacement of benchmark interest rates overseas In March 2019, the Bank of Israel sent a draft letter concerning the discontinuation of use of the LIBOR interest rate. The letter instructs banks to prepare for this matter comprehensively. Among other matters, the banks were asked to appoint a management function responsible for overseeing an examination of the effects and monitoring implementation. The banks will also map the instruments and contracts potentially affected by the replacement. In addition, the banks were asked to perform a comprehensive risk analysis, both for the corporation and regarding the implications for the bank's relationship with customers, and to establish policies and procedures addressing the transition, while examining various scenarios for the pace of the transition.
- The credit database became operational in April 2019. As a result of this law, every citizen will have a credit rating; in credit applications, the credit provider will be notified of this rating, with the citizen's consent.
- Proper Conduct of Banking Business Directive 434, Joint Accounts, "Survival" clause In June 2019, the Bank of Israel issued a new draft Proper Conduct of Banking Business Directive on this subject, establishing rules for the management of an account in the event of the death of one of the owners of the account.
- Proper Conduct of Banking Business Directive 426, "Professional Human Telephone Response" Proper Conduct of Banking Business Directive 426, also known as the implementation in the banking system of the "six minute rule," took effect on July 25, 2019. The purpose of this directive is to facilitate consumers' communication with certain entities, with respect to a professional, human response, through simplification and shortening of automatic call routing systems, and through restriction of the wait time for a professional human response to a period not to exceed six minutes from the beginning of the telephone call. The Banking Supervision Department will be required to report to the Economics Committee of the Knesset on compliance with the instructions established.
- Significant market power In July 2019, the Competition Authority issued an opinion statement on standards for the examination of significant market power, further to Amendment 21 to the Restrictive Trade Practices Law of January 2019, stating that a monopoly is considered anyone holding significant market power with respect to the delivery of goods or provision or acquisition of services (in contrast to the previous definition of a monopoly as anyone in control of more than 50% of the market).
- Proper Conduct of Banking Business Directive regulating the engagement of banking corporations
  in activity in financial instruments on behalf of their customers A draft was released in August 2019,
  designated to replace Proper Conduct of Banking Business Directive 461, regulating the broker-dealer
  activities of the banks.
- Fee rules An amendment to the rules concerning fees took effect in August 2019, requiring banks to identify small businesses that could derive savings from transition to a fixed-rate current account fee track, and to proactively register the businesses for the track.
- Proper Conduct of Banking Business Directive 432, "Transferring Activity and Closing a Customer's
  Account" The Bank of Israel issued a draft amendment of Proper Conduct of Banking Business Directive
  432 in August 2019, stating that banks must permit requests to transfer a securities portfolio to be
  submitted through their website.

- Open banking The Bank is obligated to allow the transfer of information regarding customers' accounts
  to third parties providing customers with consulting, cost comparison, and financial information
  summation services. Such transfer shall be subject to the customer's approval, and shall be performed
  using open API. The draft Proper Conduct of Banking Business Directive concerning the implementation
  of the open banking standard in Israel, with an emphasis on information suppliers and consumers, on
  substantial issues as well as technical issues, was discussed by the advisory committee on September 12.
- Insolvency and Economic Rehabilitation Law The law took effect on September 15, 2019.
   Main points: The law creates a single legislative framework to encompass all types of debtors, including the various types of individuals and corporations. Sections of the legislative framework address unique aspects relevant to corporations and unique aspects relevant to individuals.
  - Corporations The law is intended to regulate all aspects of insolvency of corporations, from debt-rescheduling arrangements and debts of officers in the period prior to the opening of insolvency proceedings, to restructuring and rehabilitation processes, to liquidation of a corporation and dismantling of its activity, in order to respond both to the need for uniformity and to the need for special arrangements in appropriate cases.
  - Individuals: The law is intended to regulate aspects of insolvency of individuals by creating simpler, faster arrangements for debtors seeking to cope with insolvency. The formation of administrative tracks for the treatment of debts in low amounts of non-serial debtors allows individuals to initiate insolvency proceedings before they are actually insolvent, and makes it possible to grant a discharge contingent upon compliance with an economic guidance program, in order for the procedure to serve as a means of coping with the causes of the insolvency.
  - The Ministry of Justice has issued draft regulations on eight different subjects for the implementation of the law. As the completion of the procedure for enactment of the regulations has been delayed due to the dispersal of the Knesset, the law has taken effect, while only five of the eight regulations have been approved and published. The remaining regulations require the approval of the Constitution Committee, which has not yet been established and convened.
- IT services bureau In September 2018, the Ministry of Finance published rules for the provision of grants for the establishment of an IT bureau, which will set up IT infrastructures and provide comprehensive banking IT services to financial entities. In accordance with the rules, in March 2019, TCS was selected as the supplier to receive the grant. In the first stage, TCS will receive a grant of NIS 105 million, subject to the attainment of milestones. Note that the rules for the grant contain an incentive for the selected supplier to sign IT services delivery contracts with additional financial entities, which would cause the grant to increase, up to a maximum amount of NIS 200 million. In August 2019, the Supervisor of Banks instructed the banks to prepare to connect to the IT services bureau during 2020.

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- CRS Automatic exchanges of information about financial accounts Income Tax Regulations (Implementation of a Uniform Standard for Reporting and Due Diligence of Information on Financial Accounts), 2019. The State of Israel has adopted the OECD standard for automatic exchanges of information about financial accounts of foreign residents for tax purposes (the Common Reporting Standard). Financial institutions are required to collect financial information, as defined, regarding foreign residents; the information is to be transferred to the foreign countries of residence through the Tax Authority. The regulations were approved on January 1, 2019. The Bank reported to the Tax Authority on June 23, 2019, with respect to the year 2017, and on September 8, 2019, with respect to 2018.
- Proper Conduct of Banking Business Directive 367 The directive has been updated such that beginning in January 2020, the fax service channel will be included within digital banking. The definitions in the directive will also apply to the fax channel, from customer identification and verification to the implementation of controls and monetary transfer amounts. The Bank of Israel permits customers who were registered for the fax service with the Bank prior to the amendment to continue to operate without signing a new agreement.
- On October 28, 2019, after the reported period, the Bank of Israel issued a draft of a new Proper Conduct
  of Banking Business Directive concerning the management of retail credit. Among other matters, the
  draft requires the Bank to promote a policy of fair pricing of credit, consistent with the risk level and
  characteristics of the borrower, and to establish a maximum ratio of monthly payment to disposable
  income
- On October 29, 2019, after the reported period, the Bank of Israel published final versions of two
  Proper Conduct of Banking Business Directives concerning credit: Proper Conduct of Banking Business
  Directive 311, "Credit Risk Management," and Proper Conduct of Banking Business Directive 313, "Limits on
  the Indebtedness of Borrowers and Groups of Borrowers."

These regulatory initiatives have an adverse effect on the income and expenses of the Bank, and may have an adverse effect on the business of the Bank Group in the future. At this stage, the Bank is reviewing the overall implications of the foregoing for the Bank's income, as well as additional long-term business and operational implications. These effects cannot be quantified at this stage, and depend on customers' behavior, additional regulatory changes, and the activity of competitors, among other factors.

For further details regarding additional key reforms, see Note 35 to the Annual Financial Statements for 2018.

### Note 17 Material Events During the Reported Period

#### A. Isracard Group

Further to the statements in Note 15E to the Annual Report of the Bank for 2018 concerning the Bank's preparations for separation from the Isracard Group, pursuant to the requirements of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017 (the "Law for Increasing Competition"), the Bank sold approximately 65.2% of the capital of Isracard in a public sale offering in April, for a total (gross) consideration of approximately NIS 1.76 billion, retaining a holding of approximately 33% of the shares of Isracard.

In accordance with the accounting principles applicable to the Bank, due to the decrease in the holding rate to less than 50%, the Bank discontinued the consolidation of the Isracard Group. However, it retains significant influence; the Bank therefore recognized net profit (after tax and expenses related to the sale offering) in the second quarter in the amount of approximately NIS 137 million in respect of the sale of the investment in Isracard (for further details, see Note 1E to the Condensed Financial Statements).

On April 11, 2019, in response to a request of the Bank, the Bank of Israel updated the permit for control of Israeard, such that the controlling core which the Bank must hold in Israeard shall not fall below 30% of any type of means of control in the clearers, instead of 50% in the previous permit.

Pursuant to the directives of the Law for Increasing Competition, the Bank is permitted to hold its remaining holdings in Isracard until January 31, 2021. The Bank is preparing to complete its separation from the Isracard Group, as required by the law, through several possible alternatives. These include a sale of shares constituting a controlling core of Isracard; a private sale without a controlling core or a public offering of Isracard shares, to foreign or Israeli investors; distribution of Isracard shares or share purchase options in the form of a dividend in kind; sale on the stock exchange (subject to the blockage rules of the stock exchange); or a combination of any of these alternatives. There is no certainty with regard to the manner and timing in which the Bank will choose to complete the separation.

For details regarding tax-assessment discussions concerning profit tax in respect of distributable profits, see Note 8C(3) to the Annual Financial Statements for 2018; with regard to the indemnification of Isracard for VAT on foreign-currency fees, see Note 8C(2) to the Annual Financial Statements for 2018.

### B. Bank Pozitif Kredi Ve Kalkinma Bankasi Anonim Sirketi (hereinafter: "Bank Pozitif")

The Bank Group currently operates in Turkey through Bank Pozitif, which specializes in corporate banking. In view of the economic and political situation in Turkey, a decision was made within the strategic plan of the Bank to act to gradually reduce the credit portfolio of Bank Pozitif. The minority shareholder of Bank Pozitif has contentions against the Bank in connection with the alleged effect of the foregoing on the results of Bank Pozitif. In this context, note that in January 2019, the Bank of Israel instructed the Bank to raise the weighting rates of risk-adjusted assets in its calculation of the consolidated capital ratio in respect of the activity of Bank Pozitif, beginning in 2020. For details, see the section "Capital and capital adequacy," above.

### Note 17 Material Events During the Reported Period (continued)

The Bank has stepped up its activities towards selling its full holdings in Bank Pozitif, and, as part of this process, in October 2019, engaged a Turkish investment bank, jointly with the minority shareholder of Bank Pozitif, to assist in finding potential buyers. Taking all of the foregoing into consideration, the Bank estimates that it will be able to enter into an agreement to sell its holdings in Bank Pozitif within the next year, but that it is not expected to recover the full amount of its investment in the company, and that most of the consideration is likely to be contingent.

In accordance with the accounting rules applicable to the Bank, and in view of the Bank's expectation of selling the investment in the coming year, at a price lower than its value in the Bank's books, the Bank estimated the fair value of the expected consideration, and recognized a loss from impairment in the amount of approximately NIS 63 million.

## **Bank Hapoalim**

Corporate Governance, Additional Information and Appendices as at September 30, 2019



as at September 30, 2019

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#### 5. Corporate governance

#### 5.1. Internal audit

Details regarding the Group's internal auditing, including the professional standards under which internal audit operates and the considerations involved in formulating the annual and multi-year work plans, are provided in the Annual Report for 2018. No material changes occurred in this information during the reported period. The audit plan of the Isracard Group for 2019 is being implemented by the company's new auditor, Mr. Moni Avraham, who was appointed in April 2018 and replaced Mr. Zeev Hayo. Until Isracard became a public company (in April 2019), auditing was performed through the Internal Audit employees of the Bank, among other means. As of that date, Internal Audit employees of the Bank no longer provide auditing services to Isracard.

#### 5.2. Other matters

In April 2019, the CEO of the Bank, Mr. Ari Pinto, gave notice of his decision not to renew his employment contract (which concludes at the end of 2019) as Chief Executive Officer of the Bank for another term. The Board of Director regretfully received Mr. Pinto's notice of his intention to end his term of office. During his tenure, Mr. Pinto, together with the Board of Management of the Bank, led a series of achievements and significant processes in order to cope with past challenges and prepare the Bank for those of the future, earning the deep appreciation and full confidence of the Board of Directors.

In May 2019, the Board of Directors of the Bank appointed a board committee to search for a CEO for the Bank. Members of the committee are the Chairman of the Board, Mr. Oded Eran (chairperson of the committee), Ms. Dalia Lev, and Mr. Yacov Peer. On July 15, 2019, the Board of Directors resolved, at the recommendation of its search committee, to appoint Mr. Dov Kotler as the next CEO of the Bank. This decision followed a structured search process performed by the search committee, encompassing an in-depth examination of the candidates' qualifications, and is based on confidence in the capability and qualification of Mr. Kotler to lead the Bank in the coming years. Mr. Kotler took office as CEO on October 1, 2019.

Mr. Ronen Stein, Head of Retail Banking, and Mr. Erez Yosef, Head of Corporate Strategy, Resources, and Operations, gave notice, in June and July 2019, respectively, of their intention to retire from the Bank, after 26 and 30 years of work at the Bank, respectively. Mr. Yosef and Mr. Stein retired from the Bank in October and November 2019. The Board of Directors thanks them for their many years of devoted service at the Bank. In August 2019, Mr. Ofer Koren, Chief Financial Officer, gave notice of his wish to resign from the Bank. His service

is expected to conclude in the coming few months.

At the recommendation of the CEO of the Bank, Mr. Dov Kotler, the Board of Directors of the Bank approved

the following appointments and organizational changes in the Board of Management of the Bank on October 6, 2019:

#### Appointments:

Ms. Dalit Raviv, who previously served as Commercial Division Manager in the Corporate Banking Area of the Bank, was appointed to the position of Head of Retail Banking. Ms. Raviv took office on November 13, 2019, after the approval of the Banking Supervision Department for the appointment was received.

Mr. Amit Oberkovich was appointed to the position of Head of Human Resources. Mr. Oberkovich is expected to take office in December 2019.

as at September 30, 2019

Mr. Ram Gav was appointed to the position of Chief Financial Officer. Mr. Gav currently serves as CFO of Isracard Ltd. Mr. Gav, whose appointment has been approved by the Banking Supervision Department, is expected to take office within the coming few months.

Organizational changes:

The Human Resources Area will be directly subordinate to the CEO, and will be split off from the COO Area. The Logistics and Purchasing Divisions will be transferred to the Finance Area, and the Central Back Office will be transferred to the Retail Banking Area.

The Chief Accountant and Head of Comptrolling, Mr. Ofer Levy, will report directly to the CEO of the Bank. The organizational changes are expected to be completed within the coming few months.

At the annual general meeting of shareholders of the Bank, which convened on July 18, 2019, the following resolutions were discussed and passed: discussion of the audited annual financial statements of the Bank as at December 31, 2018, and the Report of the Board of Directors and Board of Management for the year ended on that date; renewed appointment of Somekh Chaikin (KPMG), CPA (Isr.), and Ziv Haft (BDO), CPA (Isr.), as the joint auditors of the Bank, until the end of the next annual general meeting of the Bank; adoption of amendments to the Articles of the Bank; and approval of the appointment of five directors (of eight candidates proposed by the Banking Corporation Director Appointment Committee), as detailed below:

Mr. David Avner, as an external director pursuant to the Companies Law (who also meets the qualification requirements for an external director pursuant to Directive 301);

Mr. Reuven Krupik (a currently serving director) and Mr. Noam Hanegbi, as external directors pursuant to Directive 301 (who are also independent directors pursuant to the directives of the Companies Law);
Mr. Oded Eran (a currently serving director and Chairman of the Board) and Dr. David Zvilichovsky, as directors who are not external directors ("other" status).

The approval of the Supervisor was received on July 22, 2019, for the reappointment of Mr. Reuven Krupik for a second term of service as an external director pursuant to Directive 301, and it was clarified that the renewal of his appointment begins February 18, 2019 (when Mr. Krupik's service was extended by the Supervisor, in accordance with her authority under the Banking Ordinance). Accordingly, the additional three-year term of service of Mr. Krupik will be counted beginning on February 18, 2019.

The appointments of Mr. David Avner, Dr. David Zvilichovsky, and Mr. Noam Hanegbi took effect during September and October, after the Supervisor of Banks gave notice that she had no objection to the appointments.

The term of service of Mr. Yacov Peer on the Board of Directors of the Bank ended on October 5, 2019, after nine years of service.

On October 28, 2019, the Supervisor of Banks notified the Bank that she had no objection to the appointment of Mr. Oded Eran for an additional term of service as a director and as Chairman of the Board of the Bank. The additional term of service of Mr. Eran will begin on January 1, 2020.

as at September 30, 2019

In May 2019, the Remuneration Committee (pursuant to Regulation 1B(1) of the Companies Regulations (Reliefs in Transactions with Interested Parties), 2000 (the "Relief Regulations")) and the Board of Directors approved the extension of the directors and officers' liability insurance policy of the Bank and of subsidiaries of the Bank by one month (i.e. until June 30, 2019, instead of May 31, 2019, the expiration date of the previous insurance policy), in consideration for a total of approximately USD 200,000, in order to complete negotiations with insurers regarding renewal of the policy. In June 2019, the Remuneration Committee (pursuant to Regulation 1B(1) of the Relief Regulations) and the Board of Directors of the Bank approved the acquisition of insurance coverage for liability of directors and officers at the Bank Group and monetary indebtedness imposed upon them due to their function as officers. The insurance coverage acquired also includes coverage for the company in respect of amounts for which it indemnifies officers, and in respect of securities claims, within liability limits of USD 250 million, as well as additional coverage for directors and officers (Side A) with liability limits of USD 50 million (USD 300 million in total), beginning July 1, 2019, for a period of eleven months. The total premium for the aforesaid insurance coverage is approximately USD 2.4 million.

At the date of approval of these statements, the Board of Directors granted approval to convene a special general meeting of shareholders of the Bank, with the agenda of temporarily extending the term of the existing remuneration policy of the Bank and approving the terms of service and employment of the Chairman of the Board and of the CEO of the Bank.

In July 2019, the Bank published its social, environmental, and economic responsibility report for 2018. The report, prepared in compliance with advanced GRI standards, is available on the Bank's website.

### Decentralization of the controlling core of the Bank and transition to a bank without a controlling core

Until November 2018, Ms. Shari Arison held the permit for control of the Bank, through Arison Holdings (1998) Ltd. ("Arison Holdings"). On November 22, 2018, Ms. Arison's control permit was replaced by a permit to hold means of control, which she received from the Bank of Israel (a "holding permit"), allowing the control of the Bank to be decentralized, and the Bank became a banking corporation without a controlling core. Pursuant to the terms of the holding permit, Ms. Arison, who holds approximately 15.7% of the shares of the Bank at the date of publication of this statement, is required to sell her holdings in the Bank in excess of 5% within several years. For additional information regarding the holding permit, the change in the structure of control of the Bank, and the consequences thereof, see Section 6.6 in the Corporate Governance section of the Annual Financial Statements of the Bank for 2018.

as at September 30, 2019

#### Imposition of monetary sanctions by the Supervisor of Banks

Over the last few months, there has been an increase in instances of monetary sanctions imposed on banks and credit-card companies (including the Bank and Isracard) by the Banking Supervision Department, in cases in which, according to the position of the Banking Supervision Department, flaws or deficiencies have been discovered in the conduct of the financial institutions.

- On April 3, 2019, the Supervisor of Banks imposed a monetary sanction in the amount of NIS 385 thousand upon the Bank. The monetary sanction was imposed due to the failure to remedy a deficiency in accordance with the instructions of the Banking Supervision Department. The instructions were issued following the investigation of public complaints, pursuant to Section 16(B) of the Banking Law (Service to Customers), 1981, and required the Bank to amend its documents pertaining to the service of delivering checkbooks to customers through the Israel Post, such that liability for damages in the event of loss or theft of the checkbooks during delivery by post would not apply to the customer.
- On May 16, 2019, the Supervisor of Banks imposed a monetary sanction in the amount of NIS 1,575 thousand upon the Bank. The Banking Supervision Department decided to impose the monetary sanction following cases in which customers who sought to use the ATMs of the Bank to withdraw cash were debited for the withdrawal of monies and charged fees, despite the fact that the cash withdrawal failed. This constitutes a violation of Sections 3 and 5(A) of Proper Conduct of Banking Business Directive 433 and of the directives in Section 9J of the Banking Law (Service to Customers), 1981. The Banking Supervision Department recognized the arguments of the Bank regarding the actions taken to remedy the deficiencies and prevent the recurrence thereof, and therefore reduced the amount of the sanction by 10%, to the aforesaid total
- In February 2019, the Supervisor of Banks imposed a monetary sanction in the amount of NIS 675 thousand on Isracard, concerning credit marketing and the duty to include a warning in advertising. Pursuant to the decision of the Supervisor of Banks, the monetary sanction was imposed due to violation of Section 5(C) of the Banking Law (Service to Customers), as during an extensive campaign conducted by Isracard it failed to include a warning, as required by the Banking Law (Service to Customers), in an advertisement displayed on the mobile version of the marketing website of Isracard, instead including only a link to a landing page which contained a referral to the warning.

## 6. Additional information regarding the business of the corporation and the management thereof

### 6.1. Segments of activity based on management approach

#### **6.1.1. Private Customer Segment**

#### General information and segment structure

The Bank provides a wide range of services to private customers, including routine account-management services, credit granting for various purposes, deposits, savings plans, and capital-market activity. In addition, the Bank offers services and solutions to customers with complex financial needs, through advanced products, global asset management, and a professional service package, which includes proactively initiated meetings and telephone calls and an advanced advisory system aided by decision-support tools.

Services are provided to customers of the segment through a network of 222 branches, including advanced digital branches and a mobile branch, and through direct channels: self-service stations at branches and on customer premises, Poalim Online, Poalim Mobile, the Poalim by Telephone call center, contact through Facebook, and smartphone applications.

As part of the Bank's approach to service and social responsibility, the Bank considers accessibility to people with disabilities an essential issue and its duty as a business; accordingly, all of the Bank's services have been made accessible to people with disabilities.

There has been an ongoing trend of increasing banking activity through unstaffed channels (self-service automatic teller machines, the website, applications, the mobile site, and the automatic voice response at the Poalim by Telephone call center) over the last few years.

#### **Pension advising**

In the third quarter of 2019, the Bank launched a publicity campaign concerning pensions, aimed at raising awareness of the importance of pension advising and retirement advising at the Bank. Following the campaign, referrals to the advising centers increased significantly.

#### Technological changes that may have a material impact on the segment

**Digital account opening** 

For the first time in Israel, Bank Hapoalim allows young people aged 16 to 18 to open bank accounts online, without a banker, in approximately seven minutes.

These customers are offered a unique, adapted account opening process, based on the understanding that they are taking their first steps in the financial world.

Young customers can open an account in a brief and fully digital process, without waiting for a banker or a call center, using facial recognition technology. The account allows the customers to use all of the channels available at the Bank: digital channels, branches, and telephone, according to their choice.

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#### **Bit application**

An outline issued by the Bank of Israel in July 2019 allows payment applications of banks to serve as a means of payment for businesses. The new regulation is intended to protect credit-card companies by placing certain restrictions on the payment applications.

The outline of the Bank of Israel is the following:

- In 2019, 2020, and 2021, the activity of each bank in the area of payment applications for businesses will be limited to a threshold of NIS 2 billion, NIS 2.5 billion, and NIS 3 billion, respectively.
- Beginning in 2021, the activity threshold limit will not apply to businesses where payment is performed based on the international EMV standard for smart transactions.
- Concurrently, the Bank of Israel is acting to allow non-bank entities access to Masav (the Bank Clearing Center), in order to enable them to compete with banking entities in the provision of payment services.
   In this context, the bank applications for payment at businesses will not be based on an immediate payment service, if Masav develops such a service, unless non-bank entities are also allowed access to the service.
- The credit-card companies will be permitted activity in the area of payment applications for businesses, if they develop such applications or collaborate with non-bank entities, based on credit cards, with no limit on the volume of the activity.
- These restrictions will be reexamined in the event of substantial changes in the market or the entry of new players.

According to the estimates of the Bank, the outline published does not materially affect the income structure of the Bank in the coming few years.

## Regulatory changes – legislative restrictions, standards, and special constraints applicable to the segment

- On March 14, 2018, the Knesset plenum passed the Banking Chapter of the Bank Switching System Law (the plan for increasing competition in the banking market through the removal of barriers to switching), in the second and third readings. Pursuant to the law, banks shall allow secure online transfers for customers, within seven business days, at no cost to the customer. The law will take effect within three years.

  In June 2019, the Banking Supervision Department issued a draft of rules regarding the types of products transferable using the system, including authorizations to debit the account, management of negative balances in NIS and in foreign currency, management of securities, and more. A draft Proper Conduct of Banking Business Directive was also published, regulating the series of actions required of the receiving bank and the transferring bank when switching, and specifying the obligations applicable to each bank.
- The Reduction of the Use of Cash and Checks Law was published in the Official Gazette of the Israeli Government on March 18, 2018. The law is aimed at reducing the extent of the use of cash and checks, mainly through the establishment of prohibitions and restrictions. The law took effect with regard to cash on January 1, 2019. The law took effect with regard to checks (Section 5 of the law) on July 1, 2019.

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- On December 31, 2018, the Reform Committee of the Knesset passed the Payment Services Law, 2019, which establishes uniform regulation of consumer protections in the area of payment services. The main purpose of the Payment Services Law is to provide consumer protection to customers (payers or payees) who receive, and who will receive in the future, "payment services" from "payment service providers"; to increase public trust in the various "means of payment"; and to create an initial infrastructure for increased competition in the area of payment services in Israel. The law will take effect on January 9, 2020.
- The Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017, was published in January 2017, on the basis of the report of the public committee appointed by the Minister of Finance and the Governor of the Bank of Israel (the Strum Committee). Among other directives of the law, beginning in July 2018, the banks are required to transfer current-account balances on a daily basis to financial entities to be approved, subject to approval by the customer. Bank Hapoalim is prepared for the implementation of this directive.
- The credit database became operational in April 2019. As a result of this law, every citizen will have a credit rating; in credit applications, the credit provider will be notified of this rating, with the citizen's consent. Private legislation to benefit mortgage takers:
- Amendment 30 to the Banking Law (Service to Customers), published in January 2019, concerns the deferral
  of payment of a customer's housing loan under special circumstances. The law states that banks (and
  non-bank entities, if they sell mortgages in the future) must allow customers to choose a loan track in
  which they are permitted to defer payments on a housing loan in the event of unemployment, illness,
  childbirth, or injury.
- Amendment 31 to the Banking Law (Service to Customers), which concerns the deferral of mortgage
  payments due to the death of a borrower, was published in the Official Gazette of the Israeli Government
  in January 2019. Pursuant to the amendment to the law, in the event of the death of a borrower, at the
  request of the person obligated to repay the loan, the bank must defer the mortgage payments, for a
  period not to exceed twelve months, at no cost and without charging arrears interest.

These amendments took effect in July 2019.

For additional information regarding regulatory initiatives that may have an impact on the activity of the segment, including information regarding the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (the "Strum Committee"), see Note 16 to the Condensed Financial Statements.

Table 6-1: Results of operations and principal data of the Private Customer Segment

		or the three months ended September 30		nths ended er 30
	2019	2018*	2019	2018*
		NIS mil	lions	
Total net interest income	704	685	2,150	2,050
Non-interest financing income	2	2	6	9
Total net financing profit	706	687	2,156	2,059
Fees and other income	384	386	1,121	1,148
Total income	1,090	1,073	3,277	3,207
Provision for credit losses	58	122	180	365
Total operating and other expenses	982	899	2,823	2,723
Profit from continued operations before taxes	50	52	274	119
Provision for taxes on profit from continued operations	17	25	98	47
Net profit attributed to shareholders of the Bank	33	27	176	72
Net credit to the public at the end of the reported period	42,313	44,067	42,313	44,067
Deposits from the public at the end of the reported period	187,013	176,684	187,013	176,684

 $<sup>^{\</sup>star}$   $\,\,$  Some of the data were reclassified in order to properly reflect changes.

#### Principal changes in net profit and balance sheet balances

Net profit attributed to shareholders of the Bank in the Private Customer Segment totaled NIS 176 million in the first nine months of 2019, compared with NIS 72 million in the same period last year. The increase mainly resulted from a decrease in the provision for credit losses, and from an increase in net financing profit.

Net financing profit totaled NIS 2,156 million in the first nine months of 2019, compared with NIS 2,059 million in the same period last year. The increase resulted from an increase in balances of deposits from the public, alongside an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates. Income from fees totaled NIS 1,121 million in the first nine months of 2019, compared with NIS 1,148 million in the same period last year. The decrease mainly resulted from a decrease in securities fees and in financial product distribution fees.

The provision for credit losses totaled NIS 180 million in the first nine months of 2019, compared with NIS 365 million in the same period last year. The decrease resulted from a decrease in the collective allowance, due to a decrease in automatic charge-offs and in the volume of problematic debts.

Operating and other expenses of the segment totaled NIS 2,823 million in the first nine months of 2019, compared with NIS 2,723 million in the same period last year. The increase resulted from an increase in IT expenses and in fees.

Net credit to the public totaled approximately NIS 42.3 billion as at September 30, 2019, compared with approximately NIS 44.1 billion as at December 31, 2018.

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Deposits from the public totaled approximately NIS 187.0 billion as at September 30, 2019, compared with approximately NIS 187.1 billion as at December 31, 2018.

For additional information regarding credit risk with respect to private individuals, see <u>"Credit risk"</u> in the section "Review of risks" in the Report of the Board of Directors and Board of Management.

## 6.1.2. Small Business Segment

## General information and segment structure

The Bank provides a range of banking services and financial products to small businesses. The segment's activities are conducted through the Bank's nationwide branch network and through the direct channels (see <a href="the section" Private Customer Segment" above">the section "Private Customer Segment"</a> above). The branch network also provides necessary services to business customers of the Corporate and Commercial Segments.

Services for the segment's customers include routine account management, alongside extensive efforts aimed at supporting and growing this segment, including targeted credit tailored to customers' needs through a wide range of products.

# Regulatory changes – legislative restrictions, standards, and special constraints applicable to the segment

See "Private Customer Segment," above.

An update of the Banking Rules (Service to Customers) (Fees) concerning the registration of customers defined as a "small business" or a "licensed operator" for tracks was issued on April 14, 2019. Pursuant to the rules, customers charged current-account fees for transactions performed by a teller or through a direct channel in an amount exceeding the amount they would have paid if they had registered for one of the tracks (basic or expanded), in each month of the fiscal year, must be identified. This process will be performed in March, each year. Customers will be sent notice of registration and of the ways of canceling the registration. The rules for this year state that such customers are to be registered in August 2019.

The first process of registration of customers defined as a "small business" or "licensed dealer" for tracks was carried out on August 1, 2019, as required by the directive.

Table 6-2: Results of operations and principal data of the Small Business Segment

		or the three months ended September 30		onths ended oer 30	
	2019	2018*	2019	2018*	
		NIS m	illions		
Total net interest income	400	410	1,221	1,209	
Non-interest financing income	1	1	2	2	
Total net financing profit	401	411	1,223	1,211	
Fees and other income	144	146	432	434	
Total income	545	557	1,655	1,645	
Provision for credit losses	68	139	235	307	
Total operating and other expenses	303	284	881	840	
Profit from continued operations before taxes	174	134	539	498	
Provision for taxes on profit from continued operations	62	57	194	197	
Net profit attributed to shareholders of the Bank	112	77	345	301	
Net credit to the public at the end of the reported period	31,132	32,343	31,132	32,343	
Deposits from the public at the end of the reported period	43,826	40,765	43,826	40,765	

<sup>\*</sup> Some of the data were reclassified in order to properly reflect changes.

Net profit attributed to shareholders of the Bank in the Small Business Segment totaled NIS 345 million in the first nine months of 2019, compared with NIS 301 million in the same period last year. The increase mainly resulted from a decrease in the provision for credit losses, partly offset by an increase in operating and other expenses.

The provision for credit losses totaled NIS 235 million in the first nine months of 2019, compared with NIS 307 million in the same period last year. The decrease resulted from a decrease in the collective allowance for problematic debts and from a decrease in automatic charge-offs.

Operating and other expenses of the segment totaled NIS 881 million in the first nine months of 2019, compared with NIS 840 million in the same period last year. The increase resulted from an increase in IT expenses and in fees.

Net credit to the public totaled approximately NIS 31.1 billion as at September 30, 2019, compared with approximately NIS 32.6 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 43.8 billion as at September 30, 2019, compared with approximately NIS 42.4 billion as at December 31, 2018.

## 6.1.3. Housing Loan Segment

## General information and segment structure

The Bank offers housing loans to private customers, from Bank funds as well as through government assistance programs, at Mishkan representative offices within branches located nationwide.

## Competition

Mortgages are a price-oriented product: a mortgage is a highly significant economic transaction for a household, and customers therefore conduct market surveys and compare prices. Accordingly, this market is characterized by high competitiveness.

# Regulatory changes – legislative restrictions, standards, and special constraints applicable to the segment

Extensive, dedicated regulation applies to housing loans, in addition to the general regulation applicable to credit granted by the Bank.

- Draft update of Proper Conduct of Banking Business Directive 329 On July 1, 2019, the Bank of Israel issued a draft update of Directive 329, pursuant to which the restrictions on the part of a loan at a floating rate of interest (Section 7 of the directive) will not apply to a loan to an Israeli citizen most of whose income is paid in foreign currency; this is in addition to the exception to the aforesaid restrictions already provided in the directive with respect to housing loans in foreign currency or linked to foreign currency granted to a foreign resident.
- Draft update of questions and answers for Proper Conduct of Banking Business Directive 329 On July 8, 2019, the Bank of Israel sent a draft update of the questions and answers for Proper Conduct of Banking Business Directive 329, concerning two matters:
  - 1) The restrictions on the part of a loan at a floating rate of interest will apply to the total housing loan, less the amounts permitted for exclusion from these restrictions in accordance with the directive.
  - 2) In cases in which a relative who does not hold rights to the property joins the loan as a borrower, no more than half of the relative's income can be taken into consideration, even if the relative pays 100% of the monthly payments.
- Questions and answers for Proper Conduct of Banking Business Directive 451 Further to the draft questions and answers for Proper Conduct of Banking Business Directive 451 issued by the Bank of Israel on April 8, 2019, concerning the classification of a loan designated for a family member, pursuant to which a loan with a lien on a residence intended to assist another member of the family for the purposes of a business shall be classified as an all-purpose loan with a lien on a residential property, and shall be subject to the 451 restrictions, the update of July 28, 2019, states that in accordance with the meeting minutes of the advisory committee of April 4, 2019, a decision has been made to remove the matter from the agenda at this point in time.

Table 6-3: Results of operations and principal data of the Housing Loan Segment

		or the three months ended September 30		nths ended er 30	
	2019	2018	2019	2018	
		NIS mi	llions		
Total net interest income	214	178	612	507	
Fees and other income	16	14	46	46	
Total income	230	192	658	553	
Provision for credit losses	6	18	25	24	
Total operating and other expenses	67	61	196	181	
Profit from continued operations before taxes	157	113	437	348	
Provision for taxes on profit from continued operations	53	48	154	137	
Net profit attributed to shareholders of the Bank	104	65	283	211	
Net credit to the public at the end of the reported period	87,316	79,011	87,316	79,011	

Net profit attributed to shareholders of the Bank in the Housing Loan Segment totaled NIS 283 million in the first nine months of 2019, compared with NIS 211 million in the same period last year. The increase resulted from an increase in net financing profit.

Net financing profit totaled NIS 612 million in the first nine months of 2019, compared with NIS 507 million in the same period last year. The increase resulted from an increase in the volume of credit and in financial spreads on credit.

Credit to the public totaled approximately NIS 87.3 billion as at September 30, 2019, compared with approximately NIS 81.5 billion as at December 31, 2018. The increase resulted from an increase in the volume of activity.

For additional information regarding risks in the housing-loan portfolio, see <u>Section 3.2.6</u> in the chapter "Review of risks" in the Report of the Board of Directors and Board of Management.

## 6.1.4. Commercial Segment

#### General information and segment structure

The Commercial Segment provides a wide range of banking services to middle-market business clients. The segment operates through business centers for established customers and business centers for growing customers. Operational services for the segment's customers are provided by a nationwide network of service centers.

## Principal developments in the segment

The main areas of activity of the segment's customers are industry, commerce, and construction and real estate. These customers primarily operate in the domestic market; the segment also serves customers engaged in import and export activities. Most of the growth in this segment stems from the construction and real-estate sector. In addition, as part of its strategy, the Bank is focusing on deepening its activity with customers in the commerce sector.

Economic indicators point to a trend of deceleration in economic growth over the last few quarters, likely as a result of the trade war, which caused slower global growth; this effect is concentrated in the industrial sector, for the moment. Interest rates in all ranges fell during the quarter, providing support to the business sector, particularly real estate. The volume of purchases of new homes continued to rise, influenced by transactions within the Mechir Lamishtaken ("Tenant Price") project.

Table 6-4: Management approach activity segments – results of operations and principal data of the Commercial Segment

		or the three months ended September 30		onths ended oer 30	
	2019	2018*	2019	2018*	
		NIS m	illions		
Total net interest income	279	254	813	743	
Non-interest financing income	3	2	8	6	
Total net financing profit	282	256	821	749	
Fees and other income	97	89	277	262	
Total income	379	345	1,098	1,011	
Provision (income) for credit losses	15	18	29	(6)	
Total operating and other expenses	127	124	382	384	
Profit from continued operations before taxes	237	203	687	633	
Provision for taxes on profit from continued operations	85	88	249	255	
Net profit attributed to shareholders of the Bank	152	115	438	378	
Net credit to the public at the end of the reported period	39,997	36,454	39,997	36,454	
Deposits from the public at the end of the reported period	23,493	24,235	23,493	24,235	

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

## Principal changes in net profit and balance sheet balances

Net profit attributed to shareholders of the Bank in the Commercial Segment totaled NIS 438 million in the first nine months of 2019, compared with NIS 378 million in the same period last year. The increase resulted from an increase in net financing profit, offset by an increase in the provision for credit losses.

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Net financing profit totaled NIS 821 million in the first nine months of 2019, compared with NIS 749 million in the same period last year. The increase mainly resulted from an increase in volumes of credit and in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Income from fees totaled NIS 277 million in the first nine months of 2019, compared with NIS 262 million in the same period last year. The increase mainly resulted from an increase in fees from financing transactions. The Commercial Segment recorded a provision for credit losses in the amount of NIS 29 million in the first nine months of 2019, compared with income in the amount of NIS 6 million in the same period last year. The increase in the provision for credit losses resulted from an increase in the provision recorded on an individual basis and from a decrease in recovery of charged-off debts.

Net credit to the public totaled approximately NIS 40.0 billion as at September 30, 2019, compared with approximately NIS 37.5 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 23.5 billion as at September 30, 2019, compared with approximately NIS 25.3 billion as at December 31, 2018.

## 6.1.5. Corporate Segment

## General information and segment structure

The Corporate Segment specializes in providing financial services to large corporations in Israel. Credit granting constitutes its principal area of activity. The segment operates through three sectors, each of which contains specialist Customer Relationship Managers (CRMs):

- · Real estate;
- · Industry, commerce, and hotels;
- Infrastructures and energy.

The sector also specializes in complex financing products, including foreign-trade financing, financing of working capital, financing of assets overseas, complex financing transactions, syndication, and credit-risk sales.

Also operating within the Corporate Banking Area is the Special Credit Division, which coordinates the handling of customers experiencing financial difficulties in the Corporate and Commercial Segments and endeavors to assist them in restructuring by providing business support.

Table 6-5: Management approach activity segments – results of operations and principal data of the Corporate Segment

		For the three months ended September 30				
	2019	2018*	2019	2018*		
		NIS mill	lions			
Total net interest income	361	345	1,048	1,015		
Non-interest financing income	16	19	55	102		
Total net financing profit	377	364	1,103	1,117		
Fees and other income	116	109	349	365		
Total income	493	473	1,452	1,482		
Income in respect of credit losses	(201)	(212)	(105)	(317)		
Total operating and other expenses	154	154	456	457		
Profit from continued operations before taxes	540	531	1,101	1,342		
Provision for taxes on profit from continued operations	194	228	397	531		
Net profit attributed to shareholders of the Bank	346	303	704	811		
Net credit to the public at the end						
of the reported period	75,515	69,580	75,515	69,580		
Deposits from the public at the end		·				
of the reported period	48,719	39,013	48,719	39,013		

<sup>\*</sup> Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

Net profit attributed to shareholders of the Bank in the Corporate Segment totaled NIS 704 million in the first nine months of 2019, compared with NIS 811 million in the same period last year. The decrease mainly resulted from an increase in the provision for credit losses.

Net financing profit totaled NIS 1,103 million in the first nine months of 2019, compared with NIS 1,117 million in the same period last year. The decrease mainly resulted from a decrease in profits in respect of the sale of loans. This decrease was partly offset by an increase in net interest income, due to an increase in balances of credit and deposits and in financial spreads on deposits.

Income from fees totaled NIS 349 million in the first nine months of 2019, compared with NIS 365 million in the same period last year. The decrease mainly resulted from a decrease in syndication fees, partly offset by an increase in foreign-trade fees and securities fees.

Income in respect of credit losses totaled NIS 105 million in the first nine months of 2019, compared with income in the amount of NIS 317 million in the same period last year. The change mainly resulted from an increase in the provision recorded on an individual basis, and from an increase in the collective allowance for credit losses, due to an increase in problematic debts.

Net credit to the public totaled approximately NIS 75.5 billion as at September 30, 2019, compared with approximately NIS 71.9 billion as at December 31, 2018. The increase mainly resulted from balances of credit in the amount of approximately NIS 3.6 billion to the Isracard Group, included for the first time in the second quarter of 2019 due to the discontinuation of consolidation.

Deposits from the public totaled approximately NIS 48.7 billion as at September 30, 2019, compared with approximately NIS 44.2 billion as at December 31, 2018. The increase resulted from an increase in deposits of large institutional clients.

## 6.1.6. International activity

#### **General information**

The international activity of the Bank Group includes the New York branch and representative offices, Hapoalim Switzerland, and Bank Pozitif in Turkey, as well as relationships with banks around the world.

Most of the international business banking activity of the Bank is conducted through the New York branch, which focuses on providing comprehensive banking services to Israeli companies operating in the United States, as well as to local companies and clients, including credit, foreign trade, deposits, and dealing-room services. The New York branch also offers its customers FDIC deposit insurance. The branch also grants credit through the acquisition of participations.

Activity with banks includes trading through dealing rooms, cooperation in foreign trade and international trade financing, project financing, clearing of payments, and capital-market services (see <a href="the section" Credit exposure to foreign financial institutions")">the section "Credit exposure to foreign financial institutions"</a>).

The Bank is acting to discontinue all of its activities overseas in the area of global private banking, and to close the subsidiaries that provide the related services. Among other matters, these actions have led to a decrease in the extent of assets of foreign residents deposited with the Bank Group.

## Legislative restrictions, standards, and special constraints applicable to international activity

In addition to the rules and limits imposed by the Bank of Israel on the international activity of the Bank Group, pursuant to legislation and regulations, as well as the provisions of permits granted by the Bank of Israel for the acquisition of subsidiaries and/or opening of branches abroad, the activity of the International Banking Segment in the various countries is subject to standards relevant to the nature of activity of the Group in the countries in which its business is conducted (cross-border regulations) and to regulatory supervision by various government agencies in the countries in which the Bank's overseas offices operate, including requirements concerning capital, holdings of liquid assets, compliance, the prohibition of money laundering, etc.

For details regarding the investigation of the Bank Group's business with American customers, see <u>Note 10D</u> to the Condensed Financial Statements.

For details regarding the investigation of the Bank in connection with senior officials of the Fédération Internationale de Football Association (FIFA), see Note 10E to the Condensed Financial Statements.

#### Main international banking units

**New York branch** 

Most of the Bank Group's international business banking is conducted through the New York branch.

The New York branch has activity in the middle-market sector in the United States, through the development of relationships with and granting of direct credit to local commercial clients. The branch also operates in the syndication market, as a complementary activity. The Bank has representative offices in Los Angeles (one office, currently in the process of closing); New Jersey; Miami; and Toronto, Canada (currently in the process of closing).

#### Hapoalim (Switzerland) Ltd. (Hapoalim Switzerland)

In September 2017, the Bank decided to act to discontinue the activity of Hapoalim Switzerland, through the sale of its assets or by other means.

In April 2018, the Bank signed an agreement with Bank J. Safra Sarasin AG and Banque J. Safra Sarasin (Luxembourg) S.A. for the sale of the global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg.

Most of the customer assets in Switzerland and Luxembourg were transferred to the buyer in November 2018, in accordance with the agreement.

In June 2019, Hapoalim Switzerland signed an agreement with Hyposwiss Private Bank Geneva SA for the transfer of most of the remaining global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg. The transfer is planned to take place in several increments over the coming eighteen months. During the course of September and October 2019, in the first increment of the transfer, a substantial part of the remaining accounts at the Zurich and Luxembourg branches were transferred to Hyposwiss Private Bank Geneva SA.

In accordance with the trajectory of the process required in order for the company to be removed from the supervisory authority of FINMA, the incorporation documents of the limited liability company were amended such that, among other matters, as of April 2019, the word "bank" has been removed from the company names of Hapoalim Switzerland and its Luxembourg branch.

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## Banque Hapoalim (Luxembourg) S.A. (Banque Hapoalim Luxembourg)

A banking subsidiary (wholly owned by the Bank), mainly engaged in granting credit to corporations with an affinity to Israel operating in Europe. In June 2019, as part of the process of strengthening control over overseas activities, the Board of Directors of the Bank resolved to act to close Banque Hapoalim Luxembourg, by transferring its existing credit portfolio to Israel or settling its balance, and to continue the financing activity in certain countries in Europe directly through the Bank in Israel.

## **Activity of the Bank in Turkey**

The Bank Group currently operates in Turkey through Bank Pozitif Kredi Ve Kalkinma Bankasi Anonim Sirketi (hereinafter: "Bank Pozitif"), which specializes in corporate banking.

The Bank's stake in Bank Pozitif stands at 69.8%. For further details, see <u>Section 2.6</u> in the Report of the Board of Directors and Board of Management.

In view of the economic and political situation in Turkey, a decision was made within the strategic plan of the Bank to act to gradually reduce the credit portfolio of Bank Pozitif. The minority shareholder of Bank Pozitif has contentions against the Bank in connection with the alleged effect of the foregoing on the results of Bank Pozitif. In this context, note that in January 2019, the Bank of Israel instructed the Bank to raise the weighting rates of risk-adjusted assets in its calculation of the consolidated capital ratio in respect of the activity of Bank Pozitif, beginning in 2020. For details, see the section "Capital and capital adequacy," above. The Bank has stepped up its activities towards selling its full holdings in Bank Pozitif, and, as part of this process, in October 2019, engaged a Turkish investment bank, jointly with the minority shareholder of Bank Pozitif, to assist in finding potential buyers. Taking all of the foregoing into consideration, the Bank estimates that it will be able to enter into an agreement to sell its holdings in Bank Pozitif within the next year, but that it is not expected to recover the full amount of its investment in the company, and that most of the consideration is likely to be contingent.

In accordance with the accounting rules applicable to the Bank, and in view of the Bank's expectation of selling the investment in the coming year, at a price lower than its value in the Bank's books, the Bank estimated the fair value of the expected consideration, and recognized a loss from impairment in the amount of approximately NIS 63 million.

## **Global Private Banking Center in Tel Aviv**

Provides foreign residents with private-banking services and products. In the third quarter of 2019, the decision was made to discontinue securities activity for customers who are foreign residents, and to transfer the customers of the Center to a branch of the Retail Banking Area during the first quarter of 2020.

Table 6-6: Results of operations and principal data of the International Activity Segment

		or the three months ended September 30		nths ended er 30
	2019	2018	2019	2018
		NIS mi	llions	
Total net interest income	123	122	357	345
Non-interest financing income	(5)	(32)	(4)	(23)
Total net financing profit	118	90	353	322
Fees and other income	23	27	57	85
Total income	141	117	410	407
Provision for credit losses	16	33	34	53
Total operating and other expenses	161	287	587	802
Loss from continued operations before taxes	(36)	(203)	(211)	(448)
Provision for taxes (tax benefit) on profit (loss) from continued operations	29	(3)	44	5
Net profit (loss):				
Before attribution to non-controlling interests	(65)	(200)	(255)	(453)
Attributed to non-controlling interests	3	15	10	33
Net loss attributed to shareholders of the Bank	(62)	(185)	(245)	(420)
Net credit to the public at the end of the reported period	12,690	13,837	12,690	13,837
Deposits from the public at the end of the reported period	15,910	22,149	15,910	22,149

The loss attributed to shareholders of the Bank in the International Activity Segment totaled NIS 245 million in the first nine months of 2019, compared with NIS 420 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers at Hapoalim Switzerland and expenses for exchange-rate differences due to revaluation of the aforesaid provision recorded in the same period last year, versus income from exchange-rate differences due to revaluation of the aforesaid provision recorded this year. In addition, profits of business activity in the United States increased. The decrease in loss was partly offset by impairment in the amount of approximately NIS 63 million recorded in respect of the Bank's investment in Pozitif.

The principal changes in the results of international activity are set out below:

 Net profit of the New York branch totaled approximately NIS 82 million in the first nine months of 2019, compared with net profit in the amount of NIS 63 million in the same period last year. The increase mainly resulted from middle-market activity, due to an increase in net interest income, as a result of an increase in average credit balances and in financial spreads, partly offset by an increase in the provision for credit losses.

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- The loss of Hapoalim Switzerland totaled approximately NIS 222 million in the first nine months of 2019, compared with a loss in the amount of approximately NIS 396 million in the same period last year. The decrease in loss mainly resulted from a provision recorded in connection with the investigation of the Bank Group's business with American customers in the same period last year, and from income recorded from exchange-rate differences due to revaluation of the aforesaid provision in the nine months ended September 30, 2019. This decrease was partly offset by a loss recorded from the sale of the customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg in the second quarter of 2019.
- The loss attributed to shareholders of the Bank in respect of the Bank Pozitif Group totaled approximately NIS 84 million in the first nine months of 2019, compared with approximately NIS 75 million in the same period last year. The increase in loss mainly resulted from impairment in the amount of approximately NIS 63 million recorded in respect of the Bank's investment in Bank Pozitif, in view of the Bank's expectation of selling the investment in the coming year, at a price lower than its value in the Bank's books. The increase in loss was partly offset by a significant allowance for credit losses recorded in the same period last year.

Total credit to the public in international activity amounted to approximately NIS 12.6 billion as at September 30, 2019, compared with approximately NIS 14.1 billion as at December 31, 2018.

- Credit to the public at the New York branch totaled approximately NIS 11.9 billion as at September 30, 2019, compared with approximately NIS 13.1 billion as at December 31, 2018. Credit in middle-market activity totaled approximately NIS 10.7 billion, of which a total of approximately NIS 4.8 billion in respect of syndication transactions, compared with approximately NIS 11.7 billion as at December 31, 2018, of which a total of approximately NIS 5.0 billion in respect of syndication transactions.
- Credit to the public at Hapoalim Switzerland totaled approximately NIS 0.1 billion as at September 30, 2019, compared with approximately NIS 0.6 billion as at December 31, 2018. The decrease resulted from the continued reduction of activity of Hapoalim Switzerland. In this context, note that the first phase of the agreement to transfer the remaining global private banking customer asset portfolio of Hapoalim Switzerland to Hyposwiss Private Bank Geneva SA was completed on September 20, 2019.
- Credit to the public at Bank Pozitif in Turkey totaled approximately NIS 0.4 billion as at September 30, 2019, compared with approximately NIS 0.5 billion as at December 31, 2018.

Total deposits from the public in international activity amounted to approximately NIS 15.9 billion as at September 30, 2019, compared with approximately NIS 19.0 billion as at December 31, 2018.

- The balance of deposits from the public at the New York branch totaled approximately NIS 15.8 billion as at September 30, 2019, compared with approximately NIS 18.1 billion as at December 31, 2018. In middle-market activity, deposits totaled approximately NIS 7.4 billion, compared with approximately NIS 6.8 billion as at December 31, 2018. The balance of brokered CD deposits from the public totaled approximately NIS 8.4 billion, compared with approximately NIS 11.3 billion as at December 31, 2018.
- The balance of deposits from the public at Hapoalim Switzerland totaled approximately NIS 0.1 billion as at September 30, 2019, compared with approximately NIS 1.0 billion as at December 31, 2018. The decrease mainly resulted from the continued reduction of activity of Hapoalim Switzerland, as noted above.

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## 6.1.7. Financial Management Segment

#### General information and structure

The activity of this segment includes:

- Activity in the banking book Management of assets and liabilities, including the management of market
  and liquidity risks (for details regarding these risks, see <a href="the-section" Review of risks"">the Report of the Report of the Report of Directors and Board of Management</a>), through the establishment of internal transfer prices
  (see below), investment portfolio management, issuance of bonds and notes, and the execution of transactions in derivative financial instruments. The segment's activity in the banking book is mostly conducted through the Asset and Liability Management (ALM) units in Israel and abroad, and through the Nostro Investment Management Unit, which is responsible for managing the portfolio of government and corporate bonds and the portfolio of shares, and for coordination of activity at the level of the Group.
- Activity in the trading books Market making and trading activity in the dealing rooms in the areas of foreign currency, interest rates, and OTC derivatives.
- Activity with customers Mainly includes the provision of services to the Bank's customers for the
  execution of transactions in Israeli and foreign securities, financial instruments in Israeli shekels, foreign
  currency, and interest rates, through the dealing rooms, as well as support for the development and
  pricing of sophisticated financial products, custody services, tradable and non-tradable derivatives, and
  operational services for mutual funds.

Further to the decision of the Bank to discontinue the activity of providing operational services for provident and study funds to management companies, as noted in Section 7.5.7 of the Corporate Governance Report for 2018, the discontinuation of this activity was completed in the third quarter of 2019.

Table 6-7: Management approach activity segments – results of operations and principal data of the Financial Management Segment<sup>(1)</sup>

		or the three months ended September 30		nths ended er 30
	2019	2018*	2019	2018*
		NIS m	illions	
Total net interest income	200	227	817	732
Non-interest financing income	41	400	221	871
Total net financing profit	241	627	1,038	1,603
Fees and other income	31	30	104	117
Total income	272	657	1,142	1,720
Provision (income) for credit losses	(2)	-	2	(2)
Total operating and other expenses	109	123	314	365
Profit from continued operations before taxes	165	534	826	1,357
Provision for taxes on profit from continued operations	91	173	299	454
Profit from continued operations after taxes	74	361	527	903
The Bank's share in profits of equity-basis investees, after taxes	3	-	7	8
Net profit (loss):				
Before attribution to non-controlling interests	77	361	534	911
Attributed to non-controlling interests	-	6	4	7
Net profit attributed to shareholders of the Bank	77	367	538	918
Net credit to the public at the end of the reported period	2,044	514	2,044	514
Deposits from the public at the end of the reported period	29,066	38,929	29,066	38,929

<sup>\*</sup> Some of the data were reclassified in order to properly reflect changes.

Net profit attributed to shareholders of the Bank in the Financial Management Segment totaled NIS 538 million in the first nine months of 2019, compared with NIS 918 million in the same period last year. The decrease mainly resulted from a decrease in net financing profit.

Net financing profit of the segment totaled NIS 1,038 million in the first nine months of 2019, compared with NIS 1,603 million in the same period last year. The decrease mainly resulted from a loss in the amount of NIS 310 million, compared with profit in the amount of NIS 99 million in the same period last year, due to a change in the gaps between the fair value of derivatives that are part of the asset and liability management of the Bank, and the measurement of the same assets on an accrual basis, mainly as a result of a decrease in the long-term NIS interest rate. In addition, income from exchange-rate differences decreased, mainly due to hedging of currency exposures of non-monetary items and a decrease in income from linkage differentials, as a result of changes in the rate of increase of the known CPI between the periods. By contrast, profit from investment in securities increased.

<sup>(1)</sup> The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

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Net credit to the public totaled approximately NIS 2.0 billion as at September 30, 2019, compared with approximately NIS 0.8 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 29.1 billion as at September 30, 2019, compared with approximately NIS 34.3 billion as at December 31, 2018.

#### 6.1.8. Adjustments

This section includes activities of the Bank Group with negligible volumes, each of which does not form a reportable segment. This includes, among other things: (1) the results of the subsidiaries Poalim Sahar Ltd., Poalim Capital Markets Investment House Ltd., and Peilim Investment Portfolio Management Ltd.; (2) capital gains from the sale of buildings and equipment; (3) legal and other provisions and expenses in connection with the investigation of the Bank Group's business with American customers not attributed to international activity; (4) adjustments of inter-segmental activities.

The segment also includes the activity of the Isracard Group, which is classified as a "discontinued operation" beginning with the financial statements for the second quarter of 2018. For details regarding the activity of the Isracard Group, see the Corporate Governance section of the Annual Report for 2018.

## Principal changes in net profit and balance sheet balances

Net profit attributed to shareholders of the Bank in the Other Segment totaled NIS 189 million in the first nine months of 2019, compared with net profit in the amount of NIS 227 million in the same period last year. The loss from continued operations attributed to shareholders of the Bank in the segment totaled NIS 69 million in the first nine months of 2019, compared with a loss in the amount of NIS 52 million in the same period last year. The increase in loss mainly resulted from an increase in legal expenses in connection with the investigation of the Bank Group's business with American customers, offset by an increase in income from exchange-rate differences, due to revaluation of the provision for the investigation.

In addition, the Other Segment includes net profit attributed to a discontinued operation, which totaled NIS 258 million in the first nine months of 2019, compared with NIS 279 million in the same period last year. The profit from a discontinued operation in the first nine months of 2019 includes net profit in the amount of approximately NIS 137 million in respect of the sale of the investment in Isracard. In addition, the results of the discontinued operation include the Bank's share in the profits of Isracard (33%) in the second and third quarters of 2019; until the end of the first quarter of 2019, profit from a discontinued operation included the share of the Bank (98.2%) in the profits of the Isracard Group.

The balances of credit to the public included in this segment in the comparative periods include the activity of the Isracard Group, which constitutes a discontinued operation.

## 6.2. Ratings of the Bank

The following ratings have been assigned to the Bank by rating agencies in Israel and abroad:

Table 6-8: Ratings

Las	Rating	Short-term	Long-term	Rating
update	outlook	foreign	foreign	agency
		currency	currency	
				vereign rating
April 2019	Positive		A1	Moody's
August 2019	Stable	A-1+	AA-	S&P
March 2019	Stable	F1+	A+	Fitch Ratings
				oalim
September 2019	Stable	P-1	A2	Moody's
November 2019	Stable	A-1	А	S&P
July 2019	Stable	F1+	А	Fitch Ratings
Last update	Rating	Short-term	Long-term	Rating
	outlook	local currency	local currency	agency
				ng (in Israel)
November 201	Stable		AAA	S&P Maalot
December 2018	Stable	P-1	Aaa	Midroog

In June 2019, S&P Maalot affirmed a rating of AA for subordinated notes of the Bank with a loss-absorption mechanism (CoCo), which are recognized as Tier 2 capital in accordance with the Basel 3 directives. On the same date, Midroog also affirmed a rating of Aa3 with a Stable outlook for these notes.

## 6.3. Social involvement and contribution to the community; social responsibility

As part of the Bank Hapoalim Group's vision, strategy, and corporate values, the Bank is committed to an active, leading role in the community, alongside its business leadership and economic initiatives.

This involvement, implemented through "Poalim for the Community," is part of an advanced managerial approach stating that an organization that operates within the community, and draws both its employees and customers from it, is an integral part of that community, and as a business leader, should strengthen the community and take a leading role in the advancement and improvement of conditions for all members of the community, especially those who are underprivileged.

In the spirit of this business philosophy, the Bank conducts a varied and extensive range of community-oriented activities that take the form of social involvement, monetary donations, and large-scale volunteer activities in which both members of management and employees participate. In the third quarter of 2019, Poalim for the Community focused on projects in the areas of accessibility, employability, and education, aimed at children, adolescents, and specific population groups, with special emphasis on teaching astute financial behavior.

The community engagement of Poalim for the Community in the first nine months of 2019 was expressed in a cumulative financial expenditure of approximately NIS 28 million.

For further details regarding the activity of the Bank Group in the area of social involvement, contribution to the community, and social responsibility, see <u>Section 7.8 of the Report on Corporate Governance and Additional Information in the Annual Periodic Report of the Bank for 2018.</u>

## 7. Appendices

## 7.1. Material developments in income and expenses by quarter

Table 7-1: Quarterly developments in total net financing profit

		2019			20	18	
_	Q3	Q2	Q1	Q4	Q3	Q2	Q1
_			NI	S millions			
Interest income	2,593	3,730	2,825	2,975	2,895	3,274	2,528
Interest expenses	(310)	(1,264)	(548)	(685)	(667)	(972)	(442)
Net interest income	2,283	2,466	2,277	2,290	2,228	2,302	2,086
Non-interest financing income	58	166	89	450	406	361	228
Total reported financing profit	2,341	2,632	2,366	2,740	2,634	2,663	2,314
Excluding effects not from regular activity:	,						
Income (expenses) from realization and adjustments to fair value of bonds	169	76	(23)	73	9	30	68
Profit from investments in shares	12	95	155	160	167	27	49
Loss from impairment of shares of affiliates	(63)	-	-	-	-	-	-
Gains (losses) in respect of loans sold	-	1	-	(2)	-	40	18
Adjustments to fair value of derivative instruments <sup>(1)</sup>	(136)	(77)	(97)	(35)	96	41	(38)
Financing income (expenses) from tax hedging of investments overseas <sup>(2)</sup>	(28)	(35)	(65)	17	6	55	(5)
Total income from regular financing activity <sup>(3)</sup>	2,387	2,572	2,396	2,527	2,356	2,470	2,222

<sup>(1)</sup> The effect of the measurement of profit and loss in derivative instruments constituting part of the Bank's asset and liability management strategy on a fair-value basis, versus measurement on an accrual basis.

<sup>(2)</sup> The effect of hedging the asymmetry in the tax liability in respect of exchange-rate differences in investments in subsidiaries overseas, which are not included in the income base for the calculation of the provision for tax, in contrast to exchange-rate differences in respect of financing sources. The Bank hedges against tax exposure in respect of investments overseas by establishing surplus financing sources against such investments.

<sup>(3)</sup> Financing profit excluding extraordinary effects, and excluding effects arising mainly from the timing of recording in accounting.

Of which, in respect of the effects of changes in the CPI: an expense of NIS 76 million in the third quarter of 2019; income of NIS 158 million in the second quarter of 2019; an expense of NIS 33 million in the first quarter of 2019; income of NIS 5 million in the fourth quarter of 2018; income of NIS 19 million in the third quarter of 2018; income of NIS 138 million in the second quarter of 2018; and an expense of NIS 34 million in the first quarter of 2018.

Table 7-2: Cumulative provision for credit losses in respect of debts and in respect of off-balance sheet credit instruments, by quarter\*\*

	2019				20	)18		
_	Q3	Q2	Q1	Q4	Q3	Q2	Q1	
_	NIS millions							
Individual provision for credit losses	155	268	230	293	167	222	153	
Decrease in individual allowance for credit losses and recovery of charged off debts	(306)	(254)	(200)	(217)	(289)	(228)	(256)	
Net individual provision (income) for credit losses	(151)	14	30	76	(122)	(6)	(103)	
Net provision in respect of the collective allowance for credit losses and net charge-offs	111	305	91	113	240	96	319	
Total provision (income) for credit losses*	(40)	319	121	189	118	90	216	
* Of which:								
Net provision (income) for credit losses in respect of commercial credit risk	(103)	256	51	81	(37)	(17)	87	
Net provision for credit losses in respect of housing credit risk	7	8	3	9	20	6	5	
Net provision for credit losses in respect of other private credit risk	59	54	65	95	135	103	124	
Net provision (income) for credit losses in respect of risk of credit to banks and governments	(3)	1	2	4	_	(2)	_	
Total provision (income) for credit losses	(40)	319	121	189	118	90	216	
Provision as a percentage of total credit to the public***:								
Percentage of individual provision (income) for credit losses	0.21%	0.37%	0.32%	0.41%	0.24%	0.32%	(0.22%)	
Gross provision for credit losses as a percentage of the average recorded balance of credit to the public****	0.36%	0.79%	0.45%	0.57%	0.59%	0.46%	0.69%	
Provision (income) for credit losses as a percentage of the average recorded balance of credit to the public	(0.05%)	0.44%	0.17%	0.27%	0.17%	0.13%	0.32%	
Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public	0.01%	0.13%	0.17%	0.28%	0.15%	0.25%	0.11%	
Net charge-offs in respect of credit to the public as a percentage of the allowance for credit losses in respect of credit to the public	0.50%	9.47%	12.86%	21.29%	10.94%	18.32%	8.18%	

<sup>\*\*</sup> Including in respect of housing loans examined according to the extent of arrears.

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<sup>\*\*\*</sup> Annualized.

<sup>\*\*\*\*</sup> The gross provision for credit losses is the total provision for credit losses, excluding the decrease in the individual allowance for credit losses and recovery of charged off debts.

Table 7-3: Details of fees and other income, by quarter

	2019				20	18	
	Q3	Q2	Q1	Q4	Q3	Q2	Q1
			NIS	millions			
Fees							
Account management fees	222	212	218	231	230	227	232
Securities activity	173	174	174	196	174	182	189
Credit cards, net	85	88	63	64	81	70	67
Credit handling	46	46	54	45	47	76	55
Financing transaction fees	*122	119	116	114	*115	*111	*110
Other fees	167	165	160	176	175	178	173
Total fees	*815	804	785	826	*822	*844	*826
Other income	11	29	18	45	13	25	22
Total fee income and other income	*826	833	803	871	*835	*869	*848

<sup>\*</sup> Reclassified.

Table 7-4: Details of operating and other expenses, by quarter

	2019				20	18	
_	Q3	Q2	Q1	Q4	Q3	Q2	Q1
_			NI	S millions			
Salary expenses							
Wages	880	889	941	938	890	952	960
Bonuses and share-based compensation	130	129	102	33	130	110	84
Total wages	1,010	1,018	1,043	971	1,020	1,062	1,044
Maintenance and depreciation of buildings							
and equipment	351	324	314	349	341	343	343
Others <sup>(1)(2)(3)</sup>	609	650	520	1,657	623	629	578
Total	1,970	1,992	1,877	2,977	1,984	2,034	1,965

<sup>(1)</sup> Includes expenses for the closure of private-banking activity in Switzerland, in the amount of NIS 76 million in the second quarter of 2019 and in the amount of NIS 30 million in the third quarter of 2018.

<sup>(2)</sup> In the third quarter of 2019, includes an expense in the amount of NIS 100 million in respect of legal expenses in connection with the investigation of the Bank Group's business with American customers and the investigation concerning FIFA (a total of NIS 111 million in the second quarter of 2019, a total of NIS 123 million in the first quarter of 2019, a total of NIS 194 million in the fourth quarter of 2018, a total of NIS 142 million in the third quarter of 2018, a total of NIS 103 million in the second quarter of 2018, and a total of NIS 87 million in the first quarter of 2018).

<sup>(3)</sup> In the third quarter of 2019, includes income in the amount of NIS 51 million in respect of expenses in connection with the investigation of the Bank Group's business with American customers and the investigation concerning FIFA (income in the amount of NIS 41 million in the second quarter of 2019, income in the amount of NIS 71 million in the first quarter of 2019, an expense in the amount of NIS 952 million in the fourth quarter of 2018, income in the amount of NIS 14 million in the third quarter of 2018, an expense in the amount of NIS 50 million in the second quarter of 2018, and an expense in the amount of NIS 61 million in the first quarter of 2018).

## 7.2. Rates of interest income and expenses

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup>

		For the th	ree months er	nded Septembe	er 30	
		2019			2018*	
_	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
_	NIS millio	ons	%	NIS millio	ons	%
A. Average balances and interest	rates					
Interest-bearing assets						
Credit to the public (3):						
In Israel	264,995	2,080	3.18%	259,274	2,488	3.89%
Outside Israel	15,536	213	5.60%	15,307	203	5.41%
Total	280,531	<sup>(5)</sup> 2,293	3.31%	274,581	<sup>(5)</sup> 2,691	3.98%
Credit to governments:						
In Israel	2,073	15	2.93%	2,262	17	3.04%
Outside Israel	-	-	-	-	-	-
Total	2,073	15	2.93%	2,262	17	3.04%
Deposits with banks:						
In Israel	7,977	40	2.02%	3,005	17	2.28%
Outside Israel	156	(5)	(12.22%)	326	(1)	(1.22%)
Total	8,133	35	1.73%	3,331	16	1.94%
Deposits with central banks:						
In Israel	38,975	25	0.26%	51,965	13	0.10%
Outside Israel	9,472	58	2.47%	8,187	41	2.02%
Total	48,447	83	0.69%	60,152	54	0.36%
Securities borrowed or purchased under agreements to resell:						
In Israel	508	-	-	829	-	-
Outside Israel	-	-	-	-	-	-
Total	508	-	-	829	-	-
Bonds held to maturity and available for sale <sup>(4)</sup> :						
In Israel	55,757	150	1.08%	46,323	161	1.40%
Outside Israel	2,991	20	2.70%	4,723	30	2.57%
Total	58,748	170	1.16%	51,046	191	1.51%

- \* Includes balances attributed to a discontinued operation.
- (1) Data presented after the effect of hedging derivative instruments.
- (2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).
- (3) Before deduction of the average balance sheet balance of the allowance for credit losses. Includes impaired debts that do not accrue interest income.
- (4) The average balance of unrealized gains (losses) from adjustments to fair value of bonds held for trading and of gains (losses) from bonds available for sale, which are included in equity within accumulated other comprehensive income, in the amount of NIS 263 million for the three months ended September 30, 2019 (September 30, 2018: NIS (134) million), were deducted from (added to) the average balance of bonds available for sale and of bonds held for trading.
- (5) Fees in the amount of NIS 134 million were included in interest income in the three-month period ended September 30, 2019 (September 30, 2018: NIS 135 million).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

		For the th	ree months er	nded Septembe	er 30	
-		2019			2018*	
-	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
-	NIS millio	ons	%	NIS millio	ons	%
A. Average balances and interest rates (continued)						
Interest-bearing assets (continu	ed)					
Bonds held for trading <sup>(3)</sup> :						
In Israel	7,341	(3)	(0.16%)	5,863	6	0.41%
Outside Israel	10	-	-	71	1	5.75%
Total	7,351	(3)	(0.16%)	5,934	7	0.47%
Other assets:						
In Israel	1,880	-	-	689	-	-
Outside Israel	1	-	-	-	-	-
Total	1,881	-	-	689	-	-
Total interest-bearing assets	407,672	2,593	2.57%	398,824	2,976	3.02%
Non-interest-bearing debtors in respect of credit cards	6,623	-	-	16,564	-	-
Other non-interest-bearing assets (4)	37,006	-	-	38,135	-	-
Total assets	451,301	-	-	453,523	-	-
Total interest-bearing assets attributed to activities outside						
Israel	28,166	286	4.12%	28,614	274	3.89%

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

<sup>(3)</sup> The average balance of unrealized gains (losses) from adjustments to fair value of bonds held for trading and of gains (losses) from bonds available for sale, which are included in equity within accumulated other comprehensive income, in the amount of NIS 263 million for the three months ended September 30, 2019 (September 30, 2018: NIS (134) million), were deducted from (added to) the average balance of bonds available for sale and of bonds held for trading.

<sup>(4)</sup> Includes derivative instruments and other non-interest-bearing assets; net of the allowance for credit losses.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended September 30					
_		2019			2018*	
-	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense
-	NIS millions % NIS millions		lions	%		
A. Average balances and interest rates (continued)						
Interest-bearing liabilities						
Deposits from the public:						
In Israel	192,126	239	0.50%	193,737	318	0.66%
On demand	83,519	45	0.22%	86,552	17	0.08%
Fixed term	108,607	194	0.72%	107,185	301	1.13%
Outside Israel	15,101	88	2.35%	15,590	81	2.09%
On demand	4,016	22	2.21%	3,762	16	1.71%
Fixed term	11,085	66	2.40%	11,828	65	2.22%
Total	207,227	327	0.63%	209,327	399	0.76%
Deposits from the government:	1	1	1,000	,,,	1	
In Israel	243	2	3.33%	165	2	4.94%
Outside Israel	-	-		-	-	-
Total	243	2	3.33%	165	2	4.94%
Deposits from central banks:						
In Israel	-	-	-	-	-	-
Outside Israel	100	-	-	556	4	2.91%
Total	100	-	-	556	4	-
Deposits from banks:		,				
In Israel	827	1	0.48%	4,125	-	-
Outside Israel	219	3	5.59%	228	8	14.79%
Total	1,046	4	1.54%	4,353	8	0.74%
Securities lent or sold under agreements to repurchase:						
In Israel	-	-	-	-	-	-
Outside Israel	11	1	41.63%	43	1	9.63%
Total	11	1	41.63%	43	1	9.63%

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended September 30							
_		2019			2018*			
_	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense		
_	NIS millions % NIS millions		%					
A. Average balances			-		-			
and interest rates (continued)								
Interest-bearing liabilities (continued)								
Bonds:								
In Israel	29,665	(31)	(0.42%)	29,365	241	3.32%		
Outside Israel	222	8	15.21%	506	10	8.14%		
Total	29,887	(23)	(0.31%)	29,871	251	3.40%		
Other liabilities:		'						
In Israel	222	(2)	(3.56%)	1,013	3	1.19%		
Outside Israel	3	1	216.05%	5	-	-		
Total	225	(1)	(1.77%)	1,018	3	1.18%		
Total interest-bearing liabilities	238,739	310	0.52%	245,333	668	1.09%		
Non-interest-bearing deposits		'			'			
from the public	141,562	-	-	134,100	-	_		
Non-interest-bearing creditors in respect								
of credit cards	9,644	-	-	15,151	-			
Other non-interest-bearing liabilities(3)	21,908	-	-	21,514	-	-		
Total liabilities	411,853	-	-	416,098	-	-		
Total capital means	39,448	-	-	37,425	-	-		
Total liabilities and capital means	451,301	-	-	453,523	-	-		
Interest spread	-	-	2.05%	-	-	1.93%		
Net return on interest-bearing assets (4)								
In Israel	379,506	2,098	2.23%	370,210	2,138	2.33%		
Outside Israel	28,166	185	2.65%	28,614	170	2.40%		
Total	407,672	2,283	2.26%	398,824	2,308	2.33%		
attributed to activities outside Israel	15,656	101	2.61%	16,928	104	2.48%		

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

<sup>(3)</sup> Includes derivative instruments.

<sup>(4)</sup> Net return – net interest income divided by total interest-bearing assets.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

		For the ni	ne months en	ded Septembe	er 30*	
		2019			2018	
	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
	NIS milli	ons	%	NIS milli	ons	%
A. Average balances and interest rates (continued)						
Interest-bearing assets						
Credit to the public <sup>(3)</sup> :	-		-	-		
In Israel	264,671	7,460	3.78%	256,004	7,543	3.95%
Outside Israel	16,336	666	5.47%	14,843	560	5.06%
Total	281,007	<sup>(4)</sup> 8,126	3.87%	270,847	<sup>(4)</sup> 8,103	4.01%
Credit to governments:						
In Israel	2,163	51	3.16%	2,458	50	2.72%
Outside Israel	-	-	-	-	-	-
Total	2,163	51	3.16%	2,458	50	2.72%
Deposits with banks:						
In Israel	6,233	115	2.47%	4,479	78	2.33%
Outside Israel	226	(13)	(7.60%)	360	(4)	(1.48%)
Total	6,459	102	2.11%	4,839	74	2.04%
Deposits with central banks:						
In Israel	42,189	80	0.25%	47,559	36	0.10%
Outside Israel	10,582	196	2.48%	9,311	118	1.69%
Total	52,771	276	0.70%	56,870	154	0.36%
Securities borrowed or purchased under agreements to resell:						
In Israel	614	-	-	697	-	-
Outside Israel	-	-	-	-	-	-
Total	614	-	-	697	-	-

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

<sup>(3)</sup> Before deduction of the average balance sheet balance of the allowance for credit losses. Includes impaired debts that do not accrue interest income.

<sup>(4)</sup> Fees in the amount of NIS 388 million were included in interest income in the period ended September 30, 2019 (September 30, 2018: NIS 393 million).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

		For the ni	ne months er	nded Septembe	er 30*	
-		2019			2018	
-	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
_	NIS milli	ons	%	NIS milli	ions	%
A. Average balances and interest rates (continued)						
Interest-bearing assets (continued)						
Bonds held to maturity and available for sale <sup>(3)</sup> :						
In Israel	55,853	583	1.39%	47,725	428	1.20%
Outside Israel	3,233	71	2.94%	4,827	86	2.38%
Total	59,086	654	1.48%	52,552	514	1.31%
Bonds held for trading <sup>(3)</sup> :						
In Israel	6,123	29	0.63%	7,875	31	0.53%
Outside Israel	20	-	-	71	2	3.77%
Total	6,143	29	0.63%	7,946	33	0.55%
Other assets:						
In Israel	1,626	-	-	559	-	-
Outside Israel	1	-	-	-	-	-
Total	1,627	-	-	559	-	-
Total interest-bearing assets	409,870	9,238	3.02%	396,768	8,928	3.01%
Non-interest-bearing debtors in respect of credit cards	9,943	_	_	15,710	-	-
Other non-interest-bearing assets (4)	36,058	-	-	39,553	-	-
Total assets	455,871	-	-	452,031	-	-
Total interest-bearing assets attributed to activities outside Israel	30,398	920	4.06%	29,412	762	3.47%

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

<sup>(3)</sup> The average balance of unrealized gains (losses) from adjustments to fair value of bonds held for trading and of gains (losses) from bonds available for sale, which are included in equity within accumulated other comprehensive income, in the amount of NIS 115 million for the nine months ended September 30, 2019 (September 30, 2018: NIS (38) million), were deducted from (added to) the average balance of bonds available for sale and of bonds held for trading.

<sup>(4)</sup> Includes derivative instruments and other non-interest-bearing assets; net of the allowance for credit losses.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the nine months ended September 30*						
_		2019			2018		
-	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	
_	NIS mil	llions	%	NIS mil	lions	%	
A. Average balances and interest rates (continued)							
Interest-bearing liabilities							
Deposits from the public:							
In Israel	195,438	1,115	0.76%	196,561	963	0.65%	
On demand	87,939	169	0.26%	85,922	64	0.10%	
Fixed term	107,499	946	1.18%	110,639	899	1.08%	
Outside Israel	16,039	291	2.43%	14,904	211	1.89%	
On demand	3,840	63	2.19%	3,898	44	1.51%	
Fixed term	12,199	228	2.50%	11,006	167	2.03%	
Total	211,477	1,406	0.89%	211,465	1,174	0.74%	
Deposits from the government:					'		
In Israel	201	5	3.33%	195	5	3.43%	
Outside Israel	-	-	-	-	-	-	
Total	201	5	3.33%	195	5	3.43%	
Deposits from central banks:							
In Israel	-	-	-	-	-	-	
Outside Israel	428	7	2.19%	298	5	2.24%	
Total	428	7	2.19%	298	5	2.24%	
Deposits from banks:					·		
In Israel	2,299	4	0.23%	3,525	6	0.23%	
Outside Israel	243	10	5.52%	282	18	8.60%	
Total	2,542	14	0.74%	3,807	24	0.84%	
Securities lent or sold under agreements to repurchase:							
In Israel	-	-	-	-	-	-	
Outside Israel	9	1	-	99	-	-	
Total	9	1	-	99	_	_	

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the nine months ended September 30*					
_		2019			2018	
_	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense
_	NIS mil	lions	%	NIS mil	lions	%
A. Average balances						
and interest rates (continued)						
Interest-bearing liabilities (continued)						
Bonds:						
In Israel	29,439	673	3.06%	27,967	838	4.02%
Outside Israel	284	14	6.63%	638	29	6.11%
Total	29,723	687	3.09%	28,605	867	4.06%
Other liabilities:						
In Israel	620	3	0.65%	933	9	1.29%
Outside Israel	5	1	-	3	-	-
Total	625	4	0.85%	936	9	1.28%
Total interest-bearing liabilities	245,005	2,124	1.16%	245,405	2,084	1.13%
Non-interest-bearing deposits from the	-	"	-	-		
public	139,652	-	-	132,208	-	-
Non-interest-bearing creditors in respect of credit cards	10,378	_	_	14,701	_	_
Other non-interest-bearing liabilities (3)	22,074	_	_	23,044		
Total liabilities	417,109	_	_	415,358		_
Total capital means	38,762	_	_	36,673	-	-
Total liabilities and capital means	455,871	_	_	452,031	-	-
Interest spread	-	-	1.86%	-	-	1.88%
Net return on interest-bearing assets (4)	1	.,				
In Israel	379,472	6,518	2.30%	367,356	6,345	2.31%
Outside Israel	30,398	596	2.62%	29,412	499	2.27%
Total	409,870	7,114	2.32%	396,768	6,844	2.31%
Total interest-bearing liabilities						
attributed to activities outside Israel	17,008	324	2.55%	16,224	263	2.17%

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

<sup>(3)</sup> Includes derivative instruments.

<sup>(4)</sup> Net return – net interest income divided by total interest-bearing assets.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

		For the three months ended September 30							
_		2019			2018*				
-	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)			
_	NIS m	illions	%	NIS m	illions	%			
B. Average balances and interest rates – additional information regarding interest-bearing assets and liabilities attributed to activity in Israel									
Israeli currency unlinked									
Total interest-bearing assets	283,373	2,011	2.87%	284,194	1,972	2.80%			
Total interest-bearing liabilities	142,708	(115)	(0.32%)	148,623	(110)	(0.30%)			
Interest spread	-	-	2.55%	-	-	2.50%			
Israeli currency CPI-linked				,					
Total interest-bearing assets	52,138	9	0.07%	47,889	453	3.84%			
Total interest-bearing liabilities	40,929	81	0.79%	41,403	(294)	(2.87%)			
Interest spread	-	-	0.86%	-	-	0.97%			
Foreign currency (includes Israeli currency linked to foreign currency)									
Total interest-bearing assets	43,995	287	2.64%	38,127	277	2.94%			
Total interest-bearing liabilities	39,446	(175)	(1.79%)	38,379	(160)	(1.68%)			
Interest spread	-	-	0.85%	-	-	1.26%			
Total activity in Israel		,							
Total interest-bearing assets	379,506	2,307	2.45%	370,210	2,702	2.95%			
Total interest-bearing liabilities	223,083	(209)	(0.38%)	228,405	(564)	(0.99%)			
Interest spread	-	-	2.07%	-	-	1.96%			

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the nine months ended September 30*							
_		2019			2018*			
-	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)		
_	NIS m	illions	%	NIS m	illions	%		
B. Average balances and interest rates – additional information regarding interest-bearing assets and liabilities attributed to activity in Israel (continued)								
Israeli currency unlinked								
Total interest-bearing assets	283,893	6,068	2.86%	281,858	5,829	2.77%		
Total interest-bearing liabilities	146,816	(413)	(0.38%)	151,291	(356)	(0.31%)		
Interest spread	-	-	2.48%	-	-	2.46%		
Israeli currency CPI-linked								
Total interest-bearing assets	50,932	1,321	3.47%	47,033	1,549	4.42%		
Total interest-bearing liabilities	40,989	(810)	(2.64%)	39,913	(1,043)	(3.50%)		
Interest spread	-	-	0.83%	-	-	0.92%		
Foreign currency (includes Israeli currency linked to foreign currency)								
Total interest-bearing assets	44,647	929	2.78%	38,465	788	2.74%		
Total interest-bearing liabilities	40,192	(577)	(1.92%)	37,977	(422)	(1.48%)		
Interest spread	-	-	0.86%	-	-	1.26%		
Total activity in Israel								
Total interest-bearing assets	379,472	8,318	2.93%	367,356	8,166	2.97%		
Total interest-bearing liabilities	227,997	(1,800)	(1.05%)	229,181	(1,821)	(1.06%)		
Interest spread	-	-	1.88%	-	-	1.91%		

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the thr September 3 months ende	the three	For the nine months ended September 30, 2019, vs. the nine months ended September 30, 2018			
	Increase (dec		Net change	Increase (decrease) due to change <sup>(2)</sup>		Net change
	Quantity	Price	-	Quantity	Price	-
			NIS mil	lions		
C. Analysis of changes in interest income and expenses						
Interest-bearing assets						
Credit to the public:						
In Israel	45	(453)	(408)	244	(327)	(83)
Outside Israel	3	7	10	61	45	106
Total	48	(446)	(398)	305	(282)	23
Other interest-bearing assets:						
In Israel	7	6	13	26	209	235
Outside Israel	(4)	6	2	(9)	61	52
Total	3	12	15	17	270	287
Total interest income	51	(434)	(383)	322	(12)	310
Interest-bearing liabilities						
Deposits from the public:						
In Israel	(2)	(77)	(79)	(6)	158	152
Outside Israel	(3)	10	7	21	59	80
Total	(5)	(67)	(72)	15	217	232
Other interest-bearing liabilities:				,		
In Israel	4	(280)	(276)	(1)	(172)	(173)
Outside Israel	(18)	8	(10)	(12)	(7)	(19)
Total	(14)	(272)	(286)	(13)	(179)	(192)
Total interest expenses	(19)	(339)	(358)	2	38	40
Total interest income less interest expenses	70	(95)	(25)	320	(50)	270

<sup>\*</sup> Includes balances attributed to a discontinued operation.

<sup>(1)</sup> Data presented after the effect of hedging derivative instruments.

<sup>(2)</sup> The change attributed to change in quantity was calculated by multiplying the new price by the change in quantity. The change attributed to change in price was calculated by multiplying the old quantity by the change in price.

#### **Active market**

A market in which transactions in an asset or liability are executed at a sufficient frequency and volume in order to provide pricing information on a regular basis.

## **Auxiliary corporation**

A corporation that is not a banking corporation in its own right, and which engages only in an area of activity permitted to the banking corporation that controls it, excluding occupations permitted exclusively to banking corporations by law.

#### B2B

**Business to business -** A business activity in which a product is sold or a service is provided by an organization to another organization.

#### B<sub>2</sub>C

Business to consumer - A business activity in which a product is sold or a service is provided to an end

#### **Basel**

**Basel 2/Basel 3 -** Risk-management regulations for banks, established by the Basel Committee, which is engaged in supervision and setting standards for supervision of banks worldwide.

## Bid-ask spread

The spread between a proposed buying and selling price. Essentially, the difference between the highest price that a buyer is willing to pay for an asset and the lowest price at which the seller is willing to sell it.

## **Bond**

A security that constitutes a certificate of obligation to pay a debt, in which the issuer promises to pay the holder of the bond the amount of principal issued, plus interest/coupon payments, at fixed intervals or upon fulfillment of a particular condition; a financial instrument that can be used by the government and by firms to borrow money from the public.

## вот

**Build Operate Transfer** - A financing arrangement for public projects, in which a private entity receives a franchise from a public entity to finance, plan, build, and operate a public facility for a limited period, at the completion of which the ownership of the project is transferred to the government.

## **Business continuity management**

An organization-wide approach encompassing policy guidelines, standards, and procedures aimed at protecting the Bank's existence as an active, robust financial entity and its ability to continue to provide optimal service to its customers even during emergencies and significant operational disruptions.

## CPI

**Consumer price index -** An index published by the Central Bureau of Statistics, measuring monthly changes in the prices of products and services that compose the "consumption basket" of an average family.

## CVA

**Credit valuation adjustment -** Calculation of credit risk in derivatives reflecting the potential expected loss to the bank in the event of default by the counterparty.

#### Debt

A contractual right to receive money on demand, or at fixed or fixable intervals, recognized in the balance sheet of the banking corporation as an asset (e.g. deposits with banks, bonds, securities purchased or sold in agreements to resell, credit to the public, credit to the government, etc.). Debts do not include deposits with the Bank of Israel or assets in respect of derivative instruments.

#### **Debt contingent on collateral**

Debt expected to be repaid exclusively from the collateral, where there are no other available and reliable repayment sources.

#### **Derivative instrument**

A financial instrument or future contract, the value of which is derived from the value of an underlying asset, for which a market exists wherein its value can be determined.

#### **Discontinued operation**

Pursuant to United States standards, a discontinued operation is defined as a component of an entity (or a group of components) that fulfills the following two criteria:

- 1. The component fulfills the criteria of "held for sale."
- 2. It constitutes (a) a strategic change; and (b) it has, or will have, a material effect on the activity and financial results of the entity.

#### **Dodd-Frank Act**

Federal regulations passed by the United States Congress in 2010 with the aim of increasing stability, transparency, and efficiency in the US financial system, particularly in the market for OTC derivatives. Government agencies have been established in accordance with these regulations in order to supervise, enforce, and monitor the performance of large financial entities.

#### **Dormant shares**

Shares held directly by the company itself. These shares are denied rights to capital or voting in the company.

#### **Duration**

Weighted average term to maturity of the principal and interest payments on a bond.

## **Emergency**

A period in which the economy is operated in emergency mode, in accordance with a government resolution, the declaration of a special situation on the home front, or declaration of a state of emergency by the Supervisor.

#### **EMIR**

**European Market Infrastructure Regulation -** Regulation adopted by the European Union in 2012 in order to increase stability, transparency, and efficiency in derivatives markets in the European Union, particularly in the market for OTC derivatives.

#### FATCA

**Foreign Accounts Tax Compliance Act** - An American law aimed at improving tax enforcement, pursuant to which financial entities outside the United States must report to the US tax authorities on accounts maintained with them and owned by anyone obligated to report to these authorities, even if not a resident of the United States.

#### FDIC

Federal Deposit Insurance Corporation - The Federal Deposit Insurance Corporation in the United States.

#### Financial instrument

Any contract that creates a financial asset in one entity and a financial liability or equity instrument in another entity.

#### **Fixed-term deposits**

Deposits in which the depositor does not have the right or authorization to withdraw funds for at least six days from the date of the deposit.

#### GRI

**Global Reporting Initiative -** An international standard for reporting on sustainability and corporate social responsibility.

#### **ICAAP**

Internal Capital Adequacy Assessment Process - An internal process to assess capital adequacy and establish strategy to ensure the capital adequacy of banking corporations. The process is designed to ensure that banking corporations hold adequate capital to support all of the risks inherent in their activities, and that they develop and apply appropriate processes to manage risks. Among other elements, the process includes setting capital targets, performing capital planning processes, and examining the condition of capital under a variety of extreme scenarios.

## **Indebtedness**

As defined in Proper Conduct of Banking Business Directive 313.

## LDC

**Less developed country -** A country classified by the World Bank as having low or medium revenue.

#### LTV

**Loan to value ratio -** The amount of a loan (including an unutilized approved credit facility) as a percentage of the pledged asset (according to the banking corporation's share in the pledge).

## Middle market

Commercial activity conducted with mid-sized businesses, usually in the United States.

## MTM

Mark to market - Revaluation of a derivative instrument based on price quotes from relevant markets, or in the absence thereof, based on alternative evaluation methods.

## NPL

Non-performing loan - Impaired credit not accruing interest income.

## Obligo

Total liabilities of the customer to the Bank.

## Off-balance sheet credit

Instruments such as commitments to grant credit and guarantees (excluding derivative instruments).

#### **On-demand deposits**

Deposits other than fixed-term deposits.

## **Option**

A contract between two parties (the option writer and the option buyer); the option writer grants the option buyer the right to buy or sell a particular asset for a predetermined price, usually at a predetermined time.

#### **OTC** derivative

**Over-the-counter derivative -** A derivative instrument in which financial institutions contract during the ordinary course of business, for which a market exists wherein its value can be determined.

#### **Phantom shares**

An instrument granting cash compensation based on the value of shares of the company, without entitlement to receive the share.

## Securitization

Non-bank capital raising by a financial entity through special bonds, performed through the acquisition of expected cash flows aggregated via pooling and converted into issuable securities.

#### **Subordinated notes**

Notes in which rights are subordinate to the claims of all other creditors of the banking corporation, excluding other notes and notes of the same type.

#### **Supervisory capital**

Supervisory capital comprises two tiers: Tier 1 capital and Tier 2 capital, as defined in Proper Conduct of Banking Business Directive 202.

## **Syndication**

A transaction in which several lenders jointly grant a loan to a single borrower, but each lender provides a loan to the borrower in a specific amount and has the right to repayment by the borrower. Groups of lenders frequently finance loans together when the amount granted is higher than the amount that any one lender is willing to lend.

## Tier 1 capital

Going-concern capital, including common equity Tier 1 capital and additional Tier 1 capital, as defined in Proper Conduct of Banking Business Directive 202.

## Tier 2 capital

Gone-concern capital, as defined in Proper Conduct of Banking Business Directive 202.

#### VaR

**Value at risk** - A commonly used statistical model for the quantification of market risks. The model uses historical data to assess the maximum expected loss in respect of a particular position or portfolio, for a defined time horizon, at a defined significance level.

## **Volcker Rule**

The Volcker Rule is American legislation applicable to certain banking corporations, which imposes prohibitions and restrictions related to proprietary trading and investment activity and/or sponsorship of covered funds, as defi

## Α

Accounting policies 3, 7, 96, 103, 119, 120, 121, 122, 123

## C

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