ASTROBANK GROUP

Interim Financial Report

Contents

Board of Directors and Independent Auditors	Page 1
Interim Management Report	2-9
Interim Condensed Consolidated Income Statement	11
Interim Condensed Consolidated Statement of Comprehensive Income	12
Interim Condensed Consolidated Statement of Financial Position	13
Interim Condensed Consolidated Statement of Changes in Equity	14
Interim Condensed Consolidated Statement of Cash Flows	15-16
Notes to the Interim Condensed Consolidated Financial Statements	17-72
Independent Review Report to AstroBank Group	73

Board of Directors and Independent Auditors as at 30 June 2019

Board of Directors	Shadi Karam
AstroBank Group	Independent Non-Executive Chairman
	Maurice Sehnaoui
	Non-Executive Vice Chairman
	Constantinos St. Loizides
	Non-Executive Director (until 28 February 2019)
	Chairman of the Executive Committee & Managing Director (appointed 1 March 2019)
	George Appios Executive Director & Deputy Managing Director
	Marios A. Savvides Executive Director
	Bassam Diab Non-Executive Director
	Maria Dionyssiades Independent Non-Executive Director
	George Kourris Senior Independent Director
	George Liakopoulos Non-Executive Director
	Elena Orfanidou Independent Non-Executive Director (appointed on 24 July 2018 and resigned 30 April 2019)
	Costas Partassides Independent Non-Executive Director
	Socrates Solomides Independent Non-Executive Director
	Andreas Vassiliou Independent Non-Executive Director
Executive Committee	Constantinos St. Loizides Chairman (appointed on 1 March 2019)
	George Appios
	Marios A. Savvides
	Neoclis Neocleous
-	Andreas Theodorides
Secretary	Elli Photiadou
Independent Auditors	Ernst and Young Cyprus Ltd
	Jean Nouvel Tower 6 Stasinou Avenue
	1060 Nicosia
	Cyprus
Headquarters/Registered	1, Spyrou Kyprianou Street
office	CY-1065 Nicosia
	P O Box 25700
	CY-1393 Nicosia Cyprus
	- Jp. 40

Interim Management Report

The interim condensed consolidated financial statements relate to AstroBank Limited ("the Bank") together with its subsidiaries ("the Group"). The Bank was the holding company of the Group for the period and as at 30 June 2019.

1 Principal activities

The principal activity of the Bank, which is unchanged from 31 December 2018, is the provision of banking and financial services.

The principal activities of the property subsidiaries, which are unchanged from 31 December 2018 are the holding and administration of property acquired by the Bank in debt satisfaction. A separate subsidiary operates as an insurance broker.

2 Change in shareholding & capital injection

On 17 January 2019, as part of the acquisition of USB Bank's business, there was an increase in the Bank's ordinary share capital by \in 44m (5.648.267 shares \in 7,79 each) and an issue of preference shares eligible as Tier 1 capital of \in 10m (1.250.000 shares \in 8 each).

3 Changes in group structure

Following the completion of the acquisition of USB Bank's business, the following shareholders held more than 10% of the issued share capital of the parent Bank:

	30 June 20	30 June 2019 17 January 2019 31 December 201		17 January 2019		r 2018
Shareholders	# of ordinary shares	% held	# of ordinary shares	% held	# of ordinary shares	% held
Holding M. Sehnaoui S.A.L.	4.519.194	22,9%	4.680.484	23,7%	2.499.798	17,7%
Piraeus Bank S.A.	2.490.000	12,6%	2.490.000	12,6%	2.490.000	17,6%
Bassam Najib Diab	2.292.694	11,6%	2.292.694	11,6%	1.499.879	10,6%
WG Cyprus (Holding) SAL	2.263.337	11,5%	2.263.337	11,5%	1.749.858	12,4%

4 Future developments/ prospects

The Group's strategy is focused towards long term growth (organic and by acquisition), speed of decisionmaking and client service. This is to be achieved through strengthening the sales and support teams, improvement in marketing, product development and response times and aided by the improving macroeconomic fundamentals. At the same time, in the short to medium term, priority remains the reduction of non-performing loans through customer restructuring, consensual settlement arrangements, debt for asset swaps, foreclosures and effective capital management.

In addition to the recent acquisition (completed 18 January 2019) of the USB Bank's business, the Bank aims to increase its footprint in the lending market through the utilisation of its excess liquidity. With this acquisition, the Bank strengthens significantly its position in the Cyprus market by leveraging the synergies it creates.

The Group's strategic targets include the reduction of operating expenses as a proportion of income and substantial synergistic cost savings following the acquisition of USB Bank's business.

5 Financial results

Interim Condensed Consolidated Income Statement

	Six months ended	Six months ended
	30 June 2019	30 June 2018
Net interest income	22.879.298	10.069.636
Net fee and commission income	7.326.605	5.250.025
Other income	1.044.225	878.250
Net gains on financial instrument transactions	10.469.779	8.300.469
Operating income	41.719.907	24.498.380
Impairment of stock of property/ leasehold improvements	(1.587.797)	(483.965)
Revaluation gain on land and buildings	1.830.439	-
Staff expenses	(15.462.465)	(11.580.136)
Depreciation and amortisation	(1.583.655)	(617.455)
Other operating expenses	(7.853.044)	(5.449.335)
Profit before provisions	17.063.385	6.367.489
(Provision for) / Reversal of expected credit loss to cover credit		
risk on loans and advances to customers	(7.741.256)	39.468
Provision for expected credit loss on contractual commitments		
and guarantees	(478.440)	(452.849)
(Provision for)/ Reversal of credit loss expense on other financial		
instruments	(334.357)	336.570
Profit before tax	8.509.332	6.290.678
Income tax charge	(445.290)	(580.604)
Profit after tax	8.064.042	5.710.074

5 Financial results (continued)

Interim Condensed Consolidated Statement of Financial Position

	30 June 2019	31 December 2018
Assets		
Cash and balances with Central Banks	239.953.950	200.763.030
Placements with other banks	162.440.765	107.672.594
Derivative financial instruments	154.992	63.173
Financial assets at fair value through profit or loss	44.582.859	22.909.165
Financial assets at fair value through other comprehensive income	6.984.055	6.990.945
Financial assets at amortised cost	634.113.888	371.357.596
Loans and advances to customers	980.467.036	578.632.744
Other assets	17.199.384	1.777.592
Investment properties	-	75.827.500
Stock of property	138.219.773	-
Property and equipment	27.723.614	24.487.944
Right of use assets	8.560.065	-
Intangible assets	5.119.200	1.125.231
Deferred tax asset	5.908.758	5.857.226
Total assets	2.271.428.339	1.397.464.740
Liabilities		
Amounts due to other banks and deposits from banks	23.081.736	15.140.202
Derivative financial instruments	716.586	807.898
Deposits and other customer accounts	2.026.419.059	1.220.425.492
Current tax liability	122.637	107.887
Lease liability	5.944.214	-
Other liabilities	39.779.853	48.554.765
Deferred tax liability	1.117.870	635.795
Total liabilities	2.097.181.955	1.285.672.039
Total equity	174.246.384	111.792.701
Total equity and liabilities	2.271.428.339	1.397.464.740

30 June 31 December **Key Performance Indicators** 2019 2018 42,6% NPE Ratio 39,4% Asset quality¹ Provision Coverage on credit impaired loans 41,4% 54,4% Capital CET 1 and Total Capital (Transitional) 12,6% 14,3% Total Assets (€m) €2.271m €1.397m Balance Sheet €1.180m €760m Total Gross Loans (€m) Accumulated expected credit losses on loans and advances to customers (€m) €199m €181m €2.026m Total Deposits (€m) €1.220m Liquid assets / Deposits 52,5% 56,3% Liquidity Net Loans/Deposits 48,4% 47,4% Liquidity Coverage Ratio 492,0% 552,9%

Key Performance Indicators		30 June 2019	30 June 2018
Efficiency	Net interest margin (annualised)	2,3%	1,7%
Efficiency Fee and commission income/ Total income		17,6%	21,4%
	Cost/ Income	63,5%	74,0%
Profitability	Return on Average Assets (annualised)	0,7%	0,9%
	Return on Average Equity (annualised)	9,3%	10,3%

5 Financial results (continued)

¹ On 18 January 2019 with the acquisition USB Bank business, loans with gross contractual balance of €454,5m of which NPEs with gross contractual balance of €275,7m and accumulated provisions of €144,5m were added to the loan portfolio at their provisional fair value of €310,6m. The above has resulted in a decrease in the NPE Ratio and NPE Provision Coverage ratio by 0,1% and 15,6% respectively.

6 Financial performance overview

Income statement analysis

The financial performance of the Group for the six-month period ended 30 June 2019 is set out on pages 11 and 12.

Net interest income (NII) for the six month period ended 30 June 2019 ("H1 2019") totaled €22.879.298 (H1 2018: €10.069.636) and net interest margin (NIM) for the period was 2,8% (H1 2018: 1,7%). The NII increase reflects increased interest income on loans and advances due to increase in gross loans mainly because of the acquisition of USB Bank business, decreased interest expense on deposits due to decrease of the local deposit rate and increased interest income from debt securities following the diversification of the excess liquidity into higher yielding instruments.

Non-interest income for H1 2019 amounted to €18.840.609 (H1 2018: €14.428.744). Non-interest income mainly comprised net fee and commission income of €7.326.605 (H1 2018: €5.250.025) and net gains on financial instrument transactions €10.469.779 (H1 2018: €8.300.469).

Operating profit before impairment charges and other provisions for the six-month period ended 30 June 2019 amounted to $\in 17.063.385$, compared to $\in 6.367.489$ in H1 2018. Credit loss expense on loans and advances to customer exposures (both on and off balance sheet) amounted to $\in 8.219.696$ compared to credit loss expense of $\notin 413.381$ in H1 2018. Increase in credit loss expense on loans and advances to customer exposures is mainly due to the increased portfolio of loans following the acquisition of USB Bank business.

Profit after tax totaled €8.064.042 compared to a profit of €5.710.074 in H1 2018.

Statement of financial position analysis

The Group's total assets amounted to €2.271.428.339 as at 30 June 2019 (31 December 2018: €1.397.464.740), increased by 62,5%. The total assets increase reflects the acquisition of USB Bank business.

Deposits

Customer deposits totaled €2.026.419.059 at 30 June 2019 (31 December 2018: €1.220.425.492), increased by 66,0%, mainly due to the acquisition of USB Bank business. They comprised of €1.720.261.030 deposits in Euro and €306.158.029 deposits in foreign currencies, mostly US Dollars and British pounds.

Deposits by type	30 June 2019	% of total deposits	31 December 2018	% of total deposits
Current accounts	€919,2m	45,3%	€652,8m	53,5%
Savings accounts	€313,2m	15,5%	€114,6m	9,4%
Term deposits	€794,0	39,2%	€453,0m	37,1%
Total deposits	€2.026,4m	100,0%	€1.220,4m	100,0%

Customers deposits to total assets ratio stood at 89,2% as at 30 June 2019 (31 December 2018: 87,3%).

Loans and advances to customers

Gross loans totaled €1.179.753.211 at 30 June 2019 compared to €759.741.111 at 31 December 2018. On 30 June 2019, the Group net loans and advances to customers totaled €980.467.036 (compared to €578.632.744 at 31 December 2018). Increase in gross and net loans relates mainly to the acquisition of USB Bank business.

The net loans to deposits ratio stood at 48,4% as at 30 June 2019 (31 December 2018: 47,4%).

6 Financial performance overview (continued)

Statement of financial position analysis (continued)

Loans and advances to customers (continued)

Gross loans balance by type:

	30 June 2019	31 December 2018	Growth %
Consumer	€230,2m	€85,8m	168,3%
Housing	€161,7m	€125,7m	28,6%
Credit cards	€10,2m	€7,9m	30,2%
Corporate	€777,7m	€540,3m	43,9%
Gross loans	€1.179,8m	€759,7m	55,3%

Loan Portfolio Quality

Improving the Group's loan portfolio quality remains high priority for Management. The Group continues to make steady progress across all asset quality metrics and the loan restructuring activity continues.

Non-Performing Exposures (NPEs) as defined by EBA amounted to €464.410.616 as at 30 June 2019 representing 39,4% of gross loans.

Accumulated impairment losses amounted to €199.286.175 as at 30 June 2019 (31 December 2018: €181.108.367) and represented 16,9% of the total gross loans (31 December 2018: 23,8%). Increase in credit loss expense on loans and advances to customer exposures is mainly due to the increased portfolio of loans following the acquisition of USB Bank business.

Further details on the loan portfolio of the Group are disclosed in Notes 16 and 29 to the interim condensed consolidated financial statements.

Debt for asset swaps implemented during the six-month period ended 30 June 2019

During the six-month period ended 30 June 2019, the Group on-boarded €1.631.000 (31 December 2018: €7.917.195) of assets via the execution of debt for asset swaps and completed disposals of €696.120 (31 December 2018: €9.025.125). Additional €63.045.190 assets were acquired via the acquisition of USB Bank business.

As at 30 June 2019, assets held by the Group had a carrying value of €138.219.773.

	30 June 2019	31 December 2018
Repossessed assets held by the Group	€	€
Opening balance	75.827.500	64.730.039
Transfer from financial assets at fair value through profit or loss	-	12.225.044
Acquired via the acquisition of USB Bank	63.045.190	-
On boarded during the period	1.631.000	7.917.195
Disposals	(696.120)	(9.025.125)
Impairment	(1.587.797)	-
Other movements		(19.653)
Closing balance	138.219.773	75.827.500

7 Capital base

The primary objective of the Bank's capital management is to ensure compliance with the relevant regulatory capital requirements and maintenance of healthy capital adequacy ratios in order to support its growth and maximise the value for its shareholders. On 30 June 2019, the Bank maintained a Core Equity Tier 1 capital adequacy ratio (CET1) of 12,63%. The Bank following the acquisition of USB's business on 18 January 2019, is not in compliance with the minimum Overall Capital Requirement ('OCR') and the Bank developed a financial and capital plan ('Plan"), which was submitted to Central Bank of Cyprus in April 2019.

The Group has elected to apply the EU transitional arrangements for regulatory capital purposes (EU Regulation 2017/2395) where the impact on the impairment amount from the initial application of IFRS 9 on the capital ratios will be phased-in gradually. The amount that will be added each year will decrease based on a weighting factor until the impact of IFRS 9 is fully absorbed at the end of the five-years.

8 Liquidity risk

As at and during the six-month period ended 30 June 2019, the Bank was in compliance with the required prudential liquidity indicator of the European Central Bank. The liquidity coverage ratio stood at 492,0% (31 December 2018: 552,9%) compared to minimum requirement of 100%.

Details of the liquidity risk management are disclosed in Note 29 to the interim condensed consolidated financial statements.

9 **Operating Environment**

Refer to Note 4 of the interim condensed consolidated financial statements.

10 Going concern

The Board of Directors and Management have made an assessment of the Group's ability to continue as a going concern for a period of 12 months from the date of approval of these interim condensed consolidated financial statements. The Board of Directors and Management believe that the Group is taking all necessary measures to maintain its viability and the development of its business in the current economic environment. They have also concluded that there are no material uncertainties that could cast significant doubt over its ability to continue as a going concern for at least a year from the date of approval of the interim condensed consolidated financial statements.

The Board of Directors and Management, in making their assessment, have given particular attention to the regulatory requirements relating to capital and liquidity as follows:

Capital

In April 2019 the Group developed a capital plan which has been approved by the Board and submitted to Central Bank of Cyprus. One of the most important objectives of the capital plan was to ensure that the Group has sufficient resources and capital in order to meet its capital requirements and to fund the future expansion of the Group, while at the same time continues to internally resolve non-performing loans.

As at 30 June 2019 the Bank's capital adequacy ratio stood at 12,63%, which is below the regulatory minimum Overall Capital Requirement ('OCR') of 13,35% and the OCR including Pillar II Guidance ('P2G') of 13,83%. Following certain capital improvement measures, which have been implemented in the third quarter of 2019, the Bank was in compliance of its OCR as at the issue date of the Interim Condensed Consolidated Financial Statements. Management estimates that after taking into account the preliminary profitability of the third quarter of 2019, the OCR plus P2G capital requirement will also be satisfied. In addition, the Management has proceeded with enhancements of capital monitoring procedures to ensure that the Bank will be in compliance with the regulatory Capital requirements throughout the assessment period of 12 months from the date of approval of these interim condensed consolidated financial statements.

The Board of Directors and the Management considering the financial and capital plan together with the major shareholder's commitment to the Central Bank of Cyprus for a capital injection if required before the end of 2019, believe that the Group will maintain sufficient capital to meet the minimum regulatory capital requirements and fund the Group's growth strategy throughout the period of the assessment. The Group remains focused to implement the actions contemplated in the Plan.

11 Principal risks and uncertainties

Like any banking group, the Group is exposed to a variety of risks, the most significant of which are credit risk, liquidity risk and market risk (including foreign exchange risk, interest rate risk and price risk). The Group monitors and manages these risks through various control mechanisms.

The Group activities are mainly in Cyprus therefore it's performance is impacted by changes in the Cyprus operating environment. Further information is disclosed in Note 4 of this interim consolidated condensed financial statements.

Additionally, the Group is exposed to the risk on changes in the fair value of property which is held either for own use or as stock of property. Stock of property is acquired in exchange of debt and is intended to be disposed of in line with the Group's strategy.

The Group is also exposed to litigation risk, arising from claims on other matters. Further information is disclosed in Note 26 to these interim consolidated condensed financial statements.

As explained in Note 29 to the interim condensed consolidated financial statements and Note 34 of the Annual Report for the year ended 31 December 2018, the Group's risk management program focuses on the unpredictability of the economic environment in which it operates and seeks to minimise potential adverse effects on the Group's financial performance. Risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls, to monitor risks and to ensure adherence to limits. Risk management policies are reviewed regularly to reflect changes in market conditions and the Group's activities.

The Board of Directors has overall responsibility for the establishment and oversight of the Group's risk management framework. The Board of Directors is assisted in this task by the Risk Committee and the Audit Committee which assess the adequacy of the risk management framework and the system of internal controls of the Group respectively.

11 Events after the reporting date

The events after the reporting date are disclosed in Note 35 of the interim condensed consolidated financial statements.

By Order of the Board,

the

Constantinos Loizides Chairman of the Executive Committee and Managing Director 3 October 2019

Interim condensed consolidated financial statements for the six months ended 30 June 2019

Interim Condensed Consolidated Income Statement for the six months ended 30 June 2019

	Note	Six-months ended 30 June 2019 €	Six- months ended 30 June 2018 €
Interest income Income similar to interest income		24.883.516 1.077.293	13.119.265 717.550
Interest expense Net interest income	6	<u>(3.081.511)</u> 22.879.298	<u>(3.767.179)</u> 10.069.636
Fee and commission income Fee and commission expense		8.717.228 <u>(1.390.623)</u>	6.277.322 <u>(1.027.297)</u>
Net fee and commission income	7	7.326.605	5.250.025
Other income	8	1.044.225	878.250
Net gains on financial instrument transactions	9	<u>10.469.779</u> 41.719.907	<u>8.300.469</u> 24.498.380
Revaluation gain on own used properties		1.830.439	-
Impairment of stock of property/ leasehold improvements Staff expenses	10	(1.587.797) (15.462.465)	(483.965) (11.580.136)
Depreciation and amortisation Operating expenses	10	(1.583.655) <u>(7.853.044)</u>	(617.455) <u>(5.449.335)</u>
Profit before provisions		17.063.385	6.367.489
(Provision for) / reversal of expected credit loss to cover credit risk on loans and advances to customers Provision for expected credit loss to cover credit risk on	11	(7.741.256)	39.468
contractual commitments and guarantees (Expected credit loss) / reversal of expected credit loss on	11	(478.440)	(452.849)
other financial instruments Profit before tax	11	<u>(334.357)</u> 8.509.332	<u>336.570</u> 6.290.678
Income tax charge	12	<u>(445.290)</u>	<u>(580.604)</u>
Profit for the period		<u>8.064.042</u>	<u>5.710.074</u>

Interim Condensed Consolidated Statement of Comprehensive Income for the six months ended 30 June 2019

	Six-months ended 30 June 2019 €	Six-months ended 30 June 2018 €
Profit for the period after tax	<u>8.064.042</u>	<u>5.710.074</u>
Other comprehensive income:		
Items that will not be reclassified to profit or loss		
Revaluation gain on own use properties Equity investments at FVOCI – net change in fair value	396.533 <u>(6.892)</u> <u>389.641</u>	<u>677.705</u> <u>677.705</u>
Items that are or may be reclassified subsequently to profit or loss:		
Debt instruments at fair value through other comprehensive income:		
Net losses on investments in debt instruments measured at FVOCI Changes in allowance for expected credit losses Reclassification to consolidated income statement upon disposal	- 	(425.299) (337.643) <u>(8.052.913)</u> (8.815.855)
Other comprehensive income / (loss) for the period after tax	<u>389.641</u>	<u>(8.138.150)</u>
Total comprehensive income / (loss) for the period	<u>8.453.683</u>	<u>(2.428.076)</u>

Interim Condensed Consolidated Statement of Financial Position as at 30 June 2019

	Note	30 June 2019 €	31 December 2018 €
Assets		e	C
Cash and balances with Central Banks	13	239.953.950	200,763,030
Placements with other banks	14	162,440.765	107.672.594
Derivative financial instruments	27	154.992	63.173
Financial assets at fair value through profit			
orloss	18	44.582.859	22.909.165
Financial assets at fair value through other			
comprehensive income	17	6.984.055	6.990.945
Financial assets at amortised cost	15	634.113.888	371.357.596
Loans and advances to customers	16	980.467.036	578.632.744
Other assets	21	17.199.384	1.777.592
Investment property	19	1.5	75.827.500
Stock of property	20	138.219.773	7
Property and equipment		27.723.614	24.487.944
Right of use assets		8.560.065	
Intangible assets		5.119.200	1.125.231
Deferred tax asset		5.908.758	5.857.226
Total assets		<u>2.271.428.339</u>	1.397.464.740
Liabilities Amounts due to other banks and deposits from banks Derivative financial instruments Deposits and other customer accounts Current tax liability Lease liability Other liabilities Deferred tax liability Total liabilities	22 27 23 24	23.081.736 716.586 2.026.419.059 122.637 5.944.214 39.779.853 <u>1.117.870</u> 2.097.181.955	15.140.202 807.898 1.220.425.492 107.887 48.554.765 <u>635.795</u> <u>1.285.672.039</u>
Equity			
Share capital	25	19.761.754	14.113.487
Share premium	25	126.906.437	88.554.704
Preference shares	25	10.000.000	50
Revaluation and other reserves		1.106.475	716.834
Retained earnings		<u>16.471.718</u>	8.407.676
Total equity attributable to the owners of the Bank		<u>174.246.384</u>	<u>111.792.701</u>
Total equity		<u>174.246.384</u>	<u>111.792.701</u>
Total equity and liabilities		<u>2.271.428.339</u>	<u>1.397.464.740</u>

On 3 October 2019 the Board of Directors of AstroBank Limited approved these interim condensed consolidated financial statements for issue.

Constantinos Loizides, Chairman of the Executive Committee and Managing Director

George Appios, Deputy Managing Director

Paola Ioannou, Chief Financial Officer

Interim Condensed Consolidated Statement of Changes in Equity for the six months ended 30 June 2019

	Share Capital (Note 25) €	Share Premium (Note 25) €	Preference shares (Note 25) €	Fair value reserve €	Retained earnings €	Total €
Balance at 1 st January 2018 Impact of adopting IFRS 9 at 1 January 2018 Restated balance at 1 January 2018	14.113.487 <u>14.113.487</u>	88.554.704 		8.408.033 <u>446.951</u> <u>8.854.984</u>	5.121.259 <u>(6.684.268)</u> <u>(1.563.009)</u>	116.197.483 (<u>6.237.317)</u> 109.960.166
Total comprehensive income for the year net of taxation						
Profit for the period Other comprehensive loss for the period		<u> </u>	- 	<u>(8.138.150)</u>	5.710.074	5.710.074 (<u>8.138.150)</u>
Total comprehensive loss for the period	<u> </u>	<u> </u>		<u>(8.138.150)</u>	<u>5.710.074</u>	<u>(2.428.076)</u>
Balance as at 30 June 2018	<u>14.113.487</u>	88.554.704	<u>-</u>	716.834	<u>4.147.065</u>	<u>107.532.090</u>
Balance at 1 st January 2019	14.113.487	88.554.704	-	716.834	8.407.676	111.792.701
Total comprehensive income for the year net of taxation						
Profit for the period Other comprehensive profit for the period Total comprehensive income for the period	- 	- 	- 	<u>389.641</u> 389.641	8.064.042	8.064.042 <u>389.641</u> 8.453.683
Issue of ordinary shares (Note 25) Issue of preference shares (Note 25)	5.648.267	38.351.733 	<u>-</u> 10.000.000	<u> </u>	- 	44.000.000 <u>10.000.000</u>
Balance as at 30 June 2019	<u>19.761.754</u>	<u>126.906.437</u>	<u>10.000.000</u>	1.106.475	<u>16.471.718</u>	<u>174.246.384</u>

Interim Condensed Consolidated Statement of Cash Flows for the six months ended 30 June 2019

	Six-months ended 30 June 2019 €	Six-months ended 30 June 2018 €
Cash flows from operating activities Profit for the period before tax Adjustments for:	8.509.332	6.290.678
Depreciation of property and equipment, and amortisation of intangible assets Net gain on disposal of instruments at fair value through other	1.583.655	617.455
comprehensive income	-	(7.726.994)
Gain on disposal of financial assets at amortised cost (Gain)/ loss from disposal of financial assets at fair value through	(5.572.636)	-
profit or loss	(3.281.587)	49.314
Gain on revaluation of land and buildings	(1.830.439)	-
Impairment on stock of property	1.587.797	-
Impairment of property and equipment and leasehold improvements Loss from disposal of stock of property	- 24.532	483.965
Gain from disposal of investment property	-	(103.717)
Change in fair value of deemed derivative on equity shares	(6.892)	(677.705)
Fair value (gain)/ loss on FVTPL investments Provision for/ (reversal) of expected credit losses on the value of	(895.283)	774.157
debt securities Expected credit loss to cover credit risk on contractual commitments	334.357	(336.570)
and guarantees	478.440	452.849
Dividend income	(742.004)	<u>(739.661)</u>
	189.272	(916.229)
Changes in:		
Loans and advances to customers (note 1 below) Deposits from and amounts due to other banks and customer	(92.927.809)	(11.756.214)
accounts	162.530.339	131.978.627
Increase in mandatory deposits with the Central Bank of Cyprus	(1.009.037)	4.509.705
Other assets	(11.934.074)	(1.893.976)
Net position in derivative financial instruments	(183.131)	293.660
Other liabilities Cash generated from operations	<u>(14.893.838)</u> _ 41.771.722	<u>(1.742.555)</u> <u>120.473.018</u>
Cash generated noni operations	41.771.722	120.475.010
Tax Paid	<u> </u>	<u> </u>
Net cash generated from operations	<u>41.771.722</u>	<u>120.473.018</u>

Interim Condensed Consolidated Statement of Cash Flows for the six months ended 30 June 2019

	Six-months ended 30 June 2019 €	Six-months ended 30 June 2018 €
Cash flows used in investing activities Purchase of property and equipment Purchase of intangible assets Additions of financial assets at fair value through profit and loss Disposal of financial assets at fair value through profit and loss Acquisition of debt securities at amortised cost Disposal of debt securities Disposal of investment properties Disposal of stock of property Dividends received Acquisition of USB business (note 2 below) Net cash used in investing activities Issue of share capital Net cash generated from financing activities	(290.529) (964.492) (199.060.097) 182.822.978 (408.529.208) 255.714.316 - - 696.120 742.004 <u>159.177.570</u> (9.691.338) <u>54.000.000</u> 54.000.000	(1.045.664) (551.805) (6.221.305) 21.970.269 (55.634.491)
Net increase in cash and cash equivalents for the period	<u>86.080.384</u>	<u>88.096.992</u>
	30 June 2019 €	30 June 2018 €
Cash and cash equivalents At the beginning of the period Net increase in cash and cash equivalents At the end of the period	294.697.978 <u>86.080.384</u> <u>380.778.362</u>	368.465.239 <u>88.096.992</u> 456.562.231

(1)Non-cash transactions from operating activities

During the period the Group acquired property for the amount of €1,6m (Note 20) (H1 2018: €1,9m) via execution of debt for asset swaps as settlement for loan repayments. These are not included in cash flows from operating activities as they do not constitute cash flow movements.

(2)Acquisition of USB business

The Group discloses in aggregate, in respect of obtaining control of other business during the period, the total consideration paid and the amount of cash and cash equivalents in the acquired business over which control is obtained.

On 3 October 2019 the Board of Directors of the AstroBank Limited authorised for issue the interim condensed consolidated financial statements (the "financial statements") for the six-month period ended 30 June 2019.

1. GENERAL INFORMATION

Country of incorporation

Astrobank Limited (the "Bank") was incorporated in Cyprus as a private limited liability company (Reg. No. HE189515), in accordance with the provisions of the Cyprus Companies Law, Cap. 113. The registered office of the Bank is located at 1, Spyrou Kyprianou Street, CY-1065 Nicosia. AstroBank Group (the "Group") comprises the Bank and its subsidiaries.

The subsidiaries of the Group were incorporated in Cyprus in accordance with the provisions of the Cyprus Companies Law, Cap. 113 and their registered office is located at 1, Spyrou Kyprianou Street, CY-1065 Nicosia.

Principal activities

The principal activity of the Bank during the period continued to be the provision of banking and financial services.

The principal activities of the property subsidiaries, which are unchanged from last year are the holding, administration and disposal of property acquired by the Bank in debt satisfaction. A separate subsidiary is used as an insurance broker.

Unaudited financial statements

The financial statements have not been audited by the Group's external auditors.

The Group's external auditors have conducted a review in accordance with the International Standard on Review Engagements 2410 'Review of Interim Financial Information performed by the Independent Auditor of the Entity'.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Statement of compliance

These interim condensed consolidated financial statements have been prepared in accordance with the International Accounting Standard (IAS) applicable to interim financial reporting as adopted by the European Union (EU) (IAS 34), and should be read in conjunction with the Group's last annual consolidated financial statements for the year ended 31 December 2018 ('last annual financial statements') which are available at the Group's website (<u>www.astrobank.com</u>). They do not include all of the information required for a complete set of IFRS financial statements. However, selected explanatory notes are included to explain events and transactions that are significant to an understanding of the changes in the Group's financial position and performance since the last annual financial statements.

Basis of preparation

The financial statements have been prepared on a historical cost basis, except for properties held for own use and investment properties, investments at fair value through other comprehensive income, financial assets at fair value through profit or loss, derivative financial instruments that have been measured at fair value and stock of properties measured at lower of cost and net realisable value.

The interim condensed consolidated financial statements are presented in Euro (\in), which is the functional currency of the Group. A dot is used to separate thousands and a comma is used to separate decimals.

Basis of consolidation

The interim condensed consolidated financial statements comprise the financial statements of the Bank and its subsidiaries as at 30 June 2019. The financial statements of the subsidiaries are prepared as of the same reporting date as that of the Bank, using consistent accounting policies.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Comparatives

Reclassifications to comparative information were made to conform to current period presentation as follows:

During the period ended 30 June 2019, interest income on placements with other banks amounting to €467.212 was reclassified from 'Interest expense' to 'Interest income'.

Changes in significant accounting policies

The accounting policies adopted in the consolidated financial statements are consistent with the accounting policies adopted in the financial statements for the year ended 31 December 2018, except for the adoption of new and revised standards, interpretations and amendments to existing standards with effect from 1 January 2019 and onwards and to the change in the accounting policy for assets acquired in satisfaction of debt.

The changes in accounting policies from the adoption of the new standards and amendments are described below:

New and amended standards and interpretations

The Group applied for the first time certain standards and amendments, which are effective for annual periods beginning on or after 1 January 2019. The Group has not early adopted any other standard, interpretation or amendment that has been issued but is not yet effective.

IFRS 16 "Leases"

The standard is effective for annual periods beginning on or after 1 January 2019. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single on-balance sheet model and there is no distinction between operating and finance leases. IFRS 16 supersedes IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases-Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset, less any lease incentives received. The right of use asset should also be adjusted to reflect the favorable terms of the lease when compared with market terms.

The right-of-use asset is subsequently depreciated using the straight line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain re-measurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. The Group uses its incremental borrowing rate (IBR) as the discount rate.

The lease liability subsequently increased with the accrual of interest throughout the life of the lease and is reduced when payments are made. It is re-measured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, or if the Group changes its assessment of whether it will exercise a purchase, extension or termination option. When the lease liability is re-measured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

New and amended standards and interpretations (continued)

IFRS 16 "Leases" (continued)

The IBR used as of 1 January 2019 was based on the yield of covered bonds issued by comparable European banks and which was adjusted upwards for difference in country risk, the lack of liquidity in the Cypriot market (and hence low marketability of any covered bonds that the Group may issue), the relatively small size of the Bank, as well as the potentially lower credit rating that agencies would assign to the Group's issued debt compared to the credit rating associated with the selected covered bonds. The resulting yield curve was considered to reflect the Group's incremental borrowing rate.

Lessor accounting under IFRS 16 is substantially unchanged from IAS 17. Lessors will continue to classify leases as either operating or finance leases using similar principles as in IAS 17. Therefore, IFRS 16 did not have an impact for leases where the Group is the lessor.

The Group adopted IFRS 16 using the modified retrospective method of adoption with the date of initial application of 1 January 2019 and applied the following transition options available:

- The cumulative effect of initially applying the standard was recognised at the date of initial application.
- Election to use the transition practical expedient allowing the standard to be applied only to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 at the date of initial application of 1 January 2019
- Apply a single discount rate to a portfolio of leases with reasonably similar characteristics (such as leases with a similar remaining lease term for a similar class of underlying asset in a similar economic environment).
- Rely on its assessment of whether leases are onerous applying IAS 37 "Provisions, Contingent Liabilities and Contingent Assets" immediately before the date of initial application as an alternative to performing an impairment review. The Group adjusts the right-of-use asset at the date of initial application by the amount of any provision for onerous leases recognised in the statement of financial position immediately before the date of initial application.
- Exclude initial direct costs from the measurement of the right-of-use asset at the date of initial application.
- Use hindsight such as in determining the lease term if the contract contains options to extend or terminate the lease.
- Exclude from impact of adoption of IFRS 16 leases for which the lease term ends within 12 months of the date of initial application or leases for which the underlying asset is of low value (defined at €5.000 when new) and recognize the lease payments associated with such leases as an expense on a straight-line basis over the term of the lease.

The Group holds lease contracts mainly for commercial properties (i.e. office buildings, branches) and vehicles.

The quantification of the impact of the adoption of IFRS 16 on Group's financial statements as of 1 January 2019 is as follows:

	1 January 2019 €
Assets	
-Right-of-use assets	6.425.866
-Prepayments	108.374
-Adjust favorable element of lease contract	2.602.025
Liabilities	
-Lease liabilities	6.425.866

The effect of the adoption of IFRS 16 remains subject to change until the Group finalizes its financial statements for the year ended 31 December 2019, the year of initial application.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

New and amended standards and interpretations (continued)

IFRS 9 (Amendments) "Prepayment Features with Negative Compensation"

In October 2017, the IASB issued "Prepayment Features with Negative Compensation (Amendments to IFRS 9)". This amendment allows financial assets with such features to be measured at amortised cost or fair value through other comprehensive income provided that they meet the other relevant requirements of IFRS 9. The adoption of this amendment did not have any impact on the interim condensed consolidated financial statements.

IFRIC 23 "Uncertainty over Income Tax Treatments"

IFRIC 23 clarifies the application of IAS 12 to accounting for income tax treatments that have yet to be accepted by tax authorities, in scenarios where it may be unclear how tax law applies to a particular transaction or circumstance, or whether a taxation authority will accept an entity's tax treatment. The adoption of this interpretation did not have material impact on the interim condensed consolidated financial statements.

IAS 28 (Amendments) "Long-term Interest in Associates and Joint Ventures"

In October 2017, the IASB issued "Long-term interests in Associates and Joint Ventures" (Amendments to IAS 28). The amendments clarify that an entity applies IFRS 9 "Financial Instruments" to long-term interests in an associate or joint venture that form part of the net investment in the associate or joint venture. The adoption of this amendment did not have any impact on the interim condensed consolidated financial statements.

Amendment in IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures:

Sale or Contribution of Assets between an Investor and its Associate or Joint Venture. The amendments address an acknowledged inconsistency between the requirements in IFRS 10 and those in IAS 28, in dealing with the sale or contribution of assets between an investor and its associate or joint venture. The main consequence of the amendments is that a full gain or loss is recognised when a transaction involves a business (whether it is housed in a subsidiary or not). A partial gain or loss is recognised when a transaction involves assets that do not constitute a business, even if these assets are housed in a subsidiary. In December 2015 the IASB postponed the effective date of this amendment indefinitely, pending the outcome of its research project on the equity method of accounting. The adoption of this amendment did not have any impact on the interim condensed consolidated financial statements.

IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors: Definition of 'material' (amendments)

The amendments are effective for annual periods beginning on or after 1 January 2020 with earlier application permitted. They clarify the definition of material and how it should be applied. The new definition states that, 'Information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity'. In addition, the explanations accompanying the definition have been improved. The amendments also ensure that the definition of material is consistent across all IFRS Standards. The adoption of this amendment did not have any impact on the interim condensed consolidated financial statements.

IAS 19: Plan Amendment, Curtailment or Settlement (amendments)

The amendments are effective for annual periods beginning on or after 1 January 2019 with earlier application permitted. They require entities to use updated actuarial assumptions to determine current service cost and net interest for the remainder of the annual reporting period after a plan amendment, curtailment or settlement has occurred. The amendments also clarify how the accounting for a plan amendment, curtailment or settlement affects applying the asset ceiling requirements. The adoption of this amendment did not have any impact on the interim condensed consolidated financial statements.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

New and amended standards and interpretations (continued)

Annual Improvements to IFRSs 2015-2017 Cycle

In December 2017, the IASB published Annual Improvements to IFRSs 2015–2017 Cycle, containing the following amendments to IFRSs:

- IFRS 3 "Business Combinations" and IFRS 11 "Joint Arrangements". The amendments to IFRS 3 clarify that when an entity obtains control of a business that is a joint operation, then the transaction is a business combination achieved in stages and the acquiring party remeasures the previously held interest in that business at fair value. The amendments to IFRS 11 clarify that when an entity maintains (or obtains) joint control of a business that is a joint operation, the entity does not remeasure previously held interests in that business.
- IAS 12 "Income Taxes": the amendments clarify that all income tax consequences of dividends (i.e. distribution of profits) are recognised consistently with the transactions that generated the distributable profits i.e. in profit or loss, OCI or equity.
- IAS 23 "Borrowing Costs": the amendments clarify that if any specific borrowing remains outstanding after the related asset is ready for its intended use or sale, that borrowing becomes part of the funds that an entity borrows generally when calculating the capitalisation rate on general borrowings.

The adoption of the annual improvements did not have material impact on the interim condensed consolidated financial statements.

Conceptual Framework in IFRS standards

The IASB issued the revised Conceptual Framework for Financial Reporting on 29 March 2018. The Conceptual Framework sets out a comprehensive set of concepts for financial reporting, standard setting, guidance for preparers in developing consistent accounting policies and assistance to others in their efforts to understand and interpret the standards. IASB also issued a separate accompanying document, Amendments to References to the Conceptual Framework in IFRS Standards, which sets out the amendments to affected standards in order to update references to the revised Conceptual Framework. Its objective is to support transition to the revised Conceptual Framework for companies that develop accounting policies using the Conceptual Framework when no IFRS Standard applies to a particular transaction. For preparers who develop accounting policies based on the Conceptual Framework, it is effective for annual periods beginning on or after 1 January 2020. The Group does not expect this framework to have a material impact on its results and financial position.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Stock of property

The Group in its normal course of business acquires properties in debt satisfaction ("REOs"), which are held either directly or by entities set up and controlled by the Group for the sole purpose of managing these properties with an intention to be disposed of. These properties are recognised in the Group's interim condensed consolidated financial statements as stock of property, reflecting the substance of these transactions.

Following the absorption of Ex-USB Bank portfolio which has increased its NPEs and its REOs portfolio, the Group has proceeded to the refinement of its NPEs management strategy by introducing a newly formed Debt Servicing Unit ("DSU") with the aim of tackling NPEs in a more focused approach.

The DSU has clear mandates and authorities, a lean, flexible and efficient operating model, with clear focus and dedication, ring-fenced from other banking activities and operations. DSU objective is to monetise the value of the collaterals on-boarded from restructured NPEs. DSU, in its ordinary course of business, holds property for sale with an intention to dispose them as soon as possible and not to make profit in the long-term from capital appreciation or from earning rental yields. The sale of properties by DSU is closely monitored by the Group's Executive Management.

With the set-up of the DSU from early 2019 the Group has commenced deploying its strategy for the management and timely disposal of REOs via active targeted marketing through multiple channels. In effect, as a result of this refined NPEs management strategy, the Group has changed its use of REOs with a clear target of a timely sale.

As a result of the change in use of the properties acquired in debt satisfaction, the Group's Management has reassessed the applicability of the accounting policy on its existing portfolio of repossessed assets and has concluded that for all properties previously classified as investment properties there has been a change in use and has therefore transferred €140.053.690 REOs from investment properties to stock of property representing the fair value at the time of transfer. The effective date of change in use and transfer from investment property to stock of property to stock of property was 12th April 2019.

The stock of property is measured at the lower of cost and net realisable value. Net realisable value is the estimated selling price, less the estimated costs necessary to make the sale.

If net realisable value is below the cost of the stock of property, impairment is recognised in 'Impairment of nonfinancial instruments' in the consolidated income statement.

Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred, which is measured at acquisition date fair value, and the amount of any non-controlling interests in the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are expensed as incurred and included in administrative expenses.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

New and amended standards and interpretations (continued)

Business combinations and goodwill (continued)

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date.

Goodwill is initially measured at cost (being the excess of the aggregate of the consideration transferred and the net identifiable assets acquired and liabilities assumed). If the fair value of the net assets acquired is in excess of the aggregate consideration transferred, the Group re-assesses whether it has correctly identified all of the assets acquired and all of the liabilities assumed and reviews the procedures used to measure the amounts to be recognised at the acquisition date. If the reassessment still results in an excess of the fair value of net assets acquired over the aggregate consideration transferred, then the gain is recognised in profit or loss as negative goodwill.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses.

3. GOING CONCERN

The Board of Directors and Management have made an assessment of the Group's ability to continue as a going concern for a period of 12 months from the date of approval of these interim condensed consolidated financial statements. The Board of Directors and Management believe that the Group is taking all necessary measures to maintain its viability and the development of its business in the current economic environment. They have also concluded that there are no material uncertainties that could cast significant doubt over its ability to continue as a going concern for at least a year from the date of approval of the interim condensed consolidated financial statements.

The Board of Directors and Management, in making their assessment, have given particular attention to the regulatory requirements relating to capital and liquidity as follows:

Capital

In April 2019 the Group developed a capital plan which has been approved by the Board and submitted to Central Bank of Cyprus. One of the most important objectives of the capital plan was to ensure that the Group has sufficient resources and capital in order to meet its capital requirements and to fund the future expansion of the Group, while at the same time continues to internally resolve non-performing loans.

As at 30 June 2019 the Bank's capital adequacy ratio stood at 12,63%, which is below the regulatory minimum Overall Capital Requirement ('OCR') of 13,35% and the OCR including Pillar II Guidance ('P2G') of 13,83%. Following certain capital improvement measures, which have been implemented in the third quarter of 2019, the Bank was in compliance of its OCR as at the issue date of the Interim Condensed Consolidated Financial Statements. Management estimates that after taking into account the preliminary profitability of the third quarter of 2019, the OCR plus P2G capital requirement will also be satisfied. In addition, the Management has proceeded with enhancements of capital monitoring procedures to ensure that the Bank will be in compliance with the regulatory Capital requirements throughout the assessment period of 12 months from the date of approval of these interim condensed consolidated financial statements.

The Board of Directors and the Management considering the financial and capital plan together with the major shareholder's commitment to the Central Bank of Cyprus for a capital injection if required before the end of 2019, believe that the Group will maintain sufficient capital to meet the minimum regulatory capital requirements and fund the Group's growth strategy throughout the period of the assessment. The Group remains focused to implement the actions contemplated in the Plan.

Liquidity

The Bank maintains healthy liquidity levels, with a liquidity coverage ratio as at 30 June 2019 of 492,0%, well in excess of the regulatory minimum of 100%. Based on the projections of management of the Group, it is expected that the Group will maintain compliance with these liquidity requirements for the period of the going concern assessment.

4. OPERATING ENVIRONMENT

Astrobank Group assesses that Cyprus' macroeconomic outlook is positive. Growth momentum of recent years continued in 2019 with real GDP growth of 3,4% in the first quarter and 3,2% in the second quarter (Cyprus Statistical Service). Growth is broad-based and derives from higher demand in the sectors of tourism, construction, business services and retail trade. The positive developments are partly attributed to the gains in price competitiveness recorded in recent years. The only sector recording negative growth rate is financial services due to its deleveraging. Economic growth remains strong despite deceleration from 3,9% real GDP growth in 2018 and 4,5% in 2017. Deceleration is attributed to a less favourable external environment leading to a slowing activity mainly in tourism and construction sectors.

On the expenditure side, consumption has been the main driver attributed to higher employment level and disposable incomes. Employment increased by 6,0% in the first quarter (Cyprus Statistical Service) driven by full-time hirings, and the unemployment rate dropped to 7,3% when seasonally adjusted (Eurostat). Flexibility of the labour market and strong economic activity contributed to the normalisation of labour conditions.

Consumer inflation increased by 0,8% compared with 1,4% for 2018. Tourist arrivals dropped marginally by 0,9% in the first half of the year. In the construction sector, building permits remained strong in the first quarter, particularly for dwellings, with some deceleration in terms of volume. Building permits increased sharply in April in terms of volume, driven by the hotel sector. On the demand side, the volume of retail sales decelerated sharply in the first quarter of the year, rising by 1,9%, compared to a 5,4% overall yearly increase in 2018.

Looking into the medium term, the economy is expected to continue to grow but at a slowing pace, according to forecasts by the IMF and the European Commission. Employment conditions are expected to continue improving leading to further drop in unemployment rate. Price inflation is expected to start picking up gradually in later years as capacity utilisation will be tightening. The economy will continue to struggle with the high stock of NPEs to some degree, but the real challenge will be the transformation of the economy towards higher value added activities that will support higher productivity growth and improved competitiveness.

The economic outlook may be negatively influenced due to slower than expected growth in Europe emanating from the uncertainty surrounding Brexit. Cyprus maintains close trade and investment links with the UK, making its economy vulnerable to the impact of Brexit on the UK and EU economy. Tourist arrivals from the UK accounted for about 34% of total arrivals in 2017-2018. A possible decline in tourist arrivals from the UK and a drop in their spending will need to be mitigated by increasing arrivals and revenues from other countries.

At the same time, the Cypriot economy continues to face challenges primarily in relation to high public indebtedness and a high level of NPEs. In July 2018, the Cyprus government took additional steps to address regulatory issues relating to NPEs. Parliament voted on Cyprus government legislative proposals for strengthening the foreclosure and insolvency framework and facilitating the securitisation of NPEs and the sale of loans. Taken together, these measures, along with ESTIA, a scheme to aid households with non-performing exposures secured with primary homes, will support further reductions in the remaining stock of NPEs.

The sovereign risk ratings of the Cyprus Government improved considerably in the recent period reflecting expectations of a sustained decline in public debt as a ratio to GDP, expected further declines in non-performing exposures and a more stable price environment following a protracted period of deflation and low inflation. In November 2018 Fitch Ratings upgraded its Long-Term Issuer Default ratings for Cyprus to investment grade (BBB), affirming in April 2019. In September 2018, S&P Global Ratings also upgraded Cyprus to investment grade (BBB-). Both maintain stable outlook. In July 2018 Moody's Investors Service upgraded Cyprus' sovereign rating to Ba2 from Ba3 which was affirmed in September 2019 with a positive outlook.

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The preparation of the interim condensed consolidated financial statements requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosures of contingent obligations and liabilities at balance sheet date and the reported amounts of income and expenses during the year of reporting. Despite the fact that these assumptions are based on the best possible knowledge of the Group's Management and the Board of Directors regarding current conditions and activities, actual results may eventually differ from those estimates.

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

Accounting estimates and judgments are reviewed and evaluated on an ongoing basis and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The assessment of these factors determine the basis under which judgement is being applied in connection with accounting principles affecting the value of assets and liabilities which are not immediately apparent from other sources.

a) Classification of loans and advances to customers

The Group exercises judgement upon determining the classification of loans and advances to customers, which relate to business models and future cash flows.

Judgement is also required to determine the appropriate level at which the assessment of business models needs to be performed. Further, the Group exercises judgement in determining the effect of sales of financial instruments on its business model assessment.

The Group also applies judgement upon considering whether contractual features including interest rates could significantly affect future cash flows.

b) Calculation of expected credit losses

Significant credit risk increase for loans and advances to customers

The calculation of ECL requires management to apply significant judgement and make estimates and assumptions. Changes to these estimates and assumptions can result in significant changes to the timing and amount of ECL to be recognised. The Group's calculations are outputs of models, of underlying assumptions on the choice of variable inputs and their interdependencies. Elements of ECL models that are considered accounting judgements and estimates include:

The Group assesses whether significant increase in credit risk has occurred since initial recognition using staging criteria and qualitative information in certain cases. The determination of the relevant thresholds to determine whether the significant increase in credit risk has occurred, involves management judgement. The relevant thresholds are set, monitored and updated by the Group's Executive Management.

Scenarios and macroeconomic factors

The Group determines the ECL, which is a probability-weighted amount by evaluating a range of possible outcomes. Management uses forward-looking scenarios and assesses the suitability of weights used. These are based on Management's assumptions taking into account macroeconomic, market and other factors. Changes in these assumptions and in the external factors could significantly impact ECL. Qualitative adjustments or overlays are occasionally made when inputs calculated do not capture all the characteristics of the market. These are reviewed and adjusted if considered necessary by the Bank's Executive Management. No Management overlays were performed during the reporting period.

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

b) Calculation of expected credit losses (continued)

Scenarios and macroeconomic factors (continued)

The Group uses three different economic scenarios. For Stage 3 customers, the calculation of individually assessed provisions is the weighted average of three scenarios; base (50% weight), pessimistic (25% weight) and optimistic (25% weight).

Under the pessimistic scenario operational cash flows are decreased by 25% (2018: decreased by 50%), applied haircuts on real estate collaterals are increased by 10% (2018: 10%) and the timing of recovery of collaterals is increased by 1 year (2018: 1 year). Under the optimistic scenario no increase was applied to operational cash flows (2018: 25% increase), applied haircuts are decreased by 5% (2018: 5%) and the timing of recovery of collaterals is decreased by 1 year (2018: 1 year).

Under all scenarios, selling costs are assumed to be 4% (2018: Base scenario 4%, Optimistic scenario 3%, Pessimistic scenario 5%) of the recoverable amount of real estate collaterals and are additional to the liquidation haircuts applied to collateral values.

For cases that the foreclosure process assessed to be the most relevant strategy, the applied haircut on real estate collaterals under the baseline scenario is 20% (2018: 25%) irrespective of the type and location of the property. The corresponding haircuts for the pessimistic scenario are increased by 10% (2018: 10%) and for the optimistic scenario are decreased by 5% (2018: 5%).

The open market values of real estate collaterals are indexed from the valuation report date to the impairment test reference date, using the latest available property price indices (by the CBC).

For all real estate collaterals, the following haircuts were applied to the indexed open market values as at 30 June 2019 and 31 December 2018:

30 June 2019	Average haircut for urban locations	Average haircut for rural locations
Residential Real Estate (Completed)	7%	12%
Residential Land	11%	18%
Commercial Real Estate (Completed)	9%	18%
Commercial Land	12%	18%
Other Land, Agriculture & Protection Zone Real Estate	25%	25%
Semi-completed Real Estate (residential & commercial)	13%	18%
Special-use Real Estate (i.e. Hotels, shopping malls)	4%	11%

31 December 2018	Average haircut for urban locations	Average haircut for rural locations
Residential Real Estate (Completed)	6%	11%
Residential Land	10%	17%
Commercial Real Estate (Completed)	9%	18%
Commercial Land	12%	18%
Other Land, Agriculture & Protection Zone Real Estate	25%	25%
Semi-completed Real Estate (residential & commercial)	13%	17%
Special-use Real Estate (i.e. Hotels, shopping malls)	5%	11%

The above average haircuts depend on the location of each collateral.

The table below indicates the most significant macroeconomic variables as well as the scenario weights used by the Group as at 30 June 2019 and 31 December 2018 respectively.

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

Critical accounting estimates and assumptions (continued)

b) Calculation of expected credit losses (continued)

Scenarios and macroeconomic factors (continued)

30 June 2019

Year	Scenario	Weight	Real GDP (% change)	Unemploym ent rate (% of labour force)	Industrial production (%)	Residential Price Index (average change %)	Commercial Price Index (average change %)
2019	Baseline	50%	3,14%	7,58%	4,49%	2,70%	3,00%
	Optimistic	25%	3,70%	7,42%	5,02%	3,02%	3,32%
	Pessimistic	25%	1,84%	8,31%	2,88%	0,00%	0,00%
	Baseline	50%	2,64%	6,71%	3,72%	3,50%	3,00%
2020	Optimistic	25%	4,72%	6,20%	5,72%	5,07%	4,57%
	Pessimistic	25%	-4,77%	10,46%	-2,41%	-0,67%	-1,17%
	Baseline	50%	1,59%	6,23%	3,11%	3,50%	2,00%
2021	Optimistic	25%	2,31%	5,75%	3,80%	4,19%	2,69%
	Pessimistic	25%	-2,27%	11,73%	2,23%	0,00%	-1,31%
	Baseline	50%	2,09%	6,03%	2,61%	3,50%	2,00%
2022	Optimistic	25%	2,11%	5,57%	2,63%	2,00%	2,00%
	Pessimistic	25%	2,80%	11,06%	3,87%	0,00%	0,00%
	Baseline	50%	1,98%	5,96%	2,03%	2,00%	2,00%
2023	Optimistic	25%	1,93%	5,49%	1,98%	2,00%	2,00%
	Pessimistic	25%	4,81%	10,02%	3,58%	0,00%	0,00%

31 December 2018

Year	Scenario	Weight	Real GDP (% change)	Unemploym ent rate (% of labour force)	Industrial production (%)	Residential Price Index (average change %)	Commercial Price Index (average change %)
	Baseline	50%	1,63%	7,72%	3,93%	2,70%	3,00%
2019	Optimistic	25%	2,85%	7,29%	1,51%	3,80%	4,10%
	Pessimistic	25%	-2,72%	10,00%	-3,63%	-0,26%	0,00%
	Baseline	50%	1,33%	7,55%	1,52%	3,50%	3,00%
2020	Optimistic	25%	2,10%	7,03%	2,25%	4,82%	4,32%
	Pessimistic	25%	-2,49%	12,42%	-2,11%	-0,92%	-1,42%
	Baseline	50%	1,14%	7,43%	1,15%	3,50%	2,00%
2021	Optimistic	25%	1,34%	6,98%	1,35%	4,20%	2,70%
	Pessimistic	25%	1,75%	12,90%	1,71%	0,00%	-0,14%
	Baseline	50%	1,20%	7,38%	1,17%	2,00%	2,00%
2022	Optimistic	25%	1,22%	6,94%	1,19%	2,00%	2,00%
	Pessimistic	25%	2,70%	11,91%	2,59%	0,00%	0,00%

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

Critical accounting estimates and assumptions (continued)

b) Calculation of expected credit losses (continued)

Assessment of loss given default

A factor for the estimation of LGD is the timing and net recoverable amount from repossession or realisation of collaterals which mainly comprise real estate assets.

Assumptions have been made about the future changes in property values, as well as the timing for the realisation of collateral, taxes and expenses on the repossession and subsequent sale of the collateral as well as any other applicable haircuts. Indexation has been used to estimate updated market values of properties, while assumptions were made on the basis of a macroeconomic scenario for future changes in property values.

The timing of recovery of real estate collaterals used in the collectively assessed provisions calculation for loans and advances to customers is 6 years (2018: 6 years).

For the calculation of individually assessed provisions, the timing of recovery of collaterals as well as the haircuts used are based on the specific facts and circumstances of each case. Judgement may also be exercised over staging during the individual assessment.

Any changes in these assumptions or difference between assumptions made and actual results could result in significant changes in the amount of required credit losses on loans and advances.

Modelling adjustments

Forward looking models have been developed for ECL parameters (PD and LGD) for all portfolios sharing similar characteristics. Governance of these models lies with the Risk Management Division and the Finance Division.

ECL allowances also include off-balance sheet credit exposures represented by guarantees given and by irrevocable commitments to disburse funds. Off-balance sheet credit exposures of the individually assessed assets require assumptions on the timing and amount of cash outflows. For the collectively assessed off-balance sheet credit exposures, the allowance for provisions is calculated based on the relevant ECL model.

Expected lifetime of revolving facilities

Judgement is exercised on the measurement period of expected lifetime for revolving facilities. The determination of the expected life for the revolving portfolio is sensitive to changes in contractual maturities resulting from business decisions. The Group exercises judgement in determining the period over which ECL should be computed.

c) Fair value of bonds, shares and other financial instruments

The best evidence of fair value is a quoted price in an actively traded market. The fair value of bonds, shares and other financial instruments that are not traded in an active market is determined by using valuation techniques. The majority of valuation techniques employed by the Group use only observable market data and so the reliability of the fair value measurement is relatively high. However, certain financial instruments are valued on the basis of valuation techniques that feature one or more significant inputs that are not observable. Valuation techniques that rely on non-observable inputs require a higher level of management judgement to calculate a fair value than those based wholly on observable inputs (Notes 19 and 20). Changes in these estimates and assumptions could affect the fair value of the relevant financial instruments.

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

Critical accounting estimates and assumptions (continued)

d) Deferred tax assets

Deferred tax assets are recognised by the Group in respect of tax losses to the extent that is probable that future taxable profits will be available against which the losses can be utilised. Judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of future taxable profits as supported by the Group's Business plans, together with future tax planning strategies. These variables have been established on the basis of significant management judgement and are subject to uncertainty. It is possible that the actual future events could be different from the assumptions made resulting in a material adjustment to the carrying amount of deferred tax assets.

e) Income taxes

Significant estimates are required in determining the provision for income tax. For specific transactions and calculations the ultimate tax determination is uncertain. The Group recognises liabilities for anticipated tax issues based on estimates of whether additional taxes may become due. Where the final tax outcome of these matters is different from the amounts that were initially recognised, such differences will impact the current tax and deferred tax provisions in the affected period.

Judgment is required to assess the expected value of uncertain tax positions that are incorporated into the estimate of income and deferred tax and the assessment of the related probabilities, including in relation to the interpretation of tax laws and the assessment of the related probabilities. Where the final tax is different from the amounts initially recognised in the consolidated income statement, such differences will impact the income tax expense, the tax liabilities and deferred tax assets or liabilities of the period in which the final tax is agreed with the relevant tax authorities.

f) Fair value of property held for own use and net realisable value of stock of property

Valuations are carried out by independent qualified valuers by applying valuation models recommended by the Royal Institution of Chartered Surveyors and the International Valuation Standards Council. In arriving at their estimates of the fair values of properties, the valuers use their market knowledge and professional judgement and do not rely solely on historical transactional comparables, taking into consideration that there is a greater degree of uncertainty than that which would have existed in a more active market. Depending on the nature of the underlying asset and available market information, the determination of the fair value of property may require the use of estimates such as future cash flows from assets and discount rates applicable to those assets. All these estimates are based on local market conditions existing at the reporting date and require significant amount of judgement.

g) Classification of property

Stock of property comprises land and buildings held with an intention to be disposed of. This principally relates to repossessed properties and properties acquired through the acquisition of USB Bank business.

Following the absorption of Ex-USB Bank portfolio, the Group has proceeded to the refinement of its NPEs management strategy by introducing a newly formed Debt Servicing Unit ("DSU"). With the set-up of the DSU from early 2019 the Group has commenced deploying its strategy for the management and timely disposal of the properties acquired in debt satisfaction.

5. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

h) Impairment of goodwill

The process of identifying and evaluating impairment of goodwill is inherently uncertain because it requires significant Management judgement in making a series of estimates, the results of which are highly sensitive to the assumptions used.

The impairment review represents Management's best estimate of the factors listed below.

- Management judgement is required in estimating the future cash flows of the acquired assets. The values
 are sensitive to the cash flows projected for the periods for which detailed forecasts are available, and to
 assumptions regarding the long-term pattern of sustainable cash flows thereafter. The cash flow forecasts
 are compared with actual performance and verifiable economic data in future years. However, the cash flow
 forecasts necessarily and appropriately reflect Management's view of future business prospects.
- The cost of capital used to discount future cash flows, can have a significant effect on the assets' valuation.
- For the stock of property, the principal indication of impairment is a decrease in the carrying value of the underlying properties. The carrying value is established using valuations carried out by independent qualified valuers who apply internationally accepted valuation models, use their market knowledge and professional judgement.

Any impairment of goodwill of the acquired entities affects the Group's financial results. The acquired assets are tested for impairment annually and when circumstances indicate that the carrying value may be impaired. When the recoverable amount is less than the carrying value, an impairment loss is recognised in the consolidated income statement.

h) Leases

Determine the lease term

In determining the lease term, Management considers all facts and circumstances that create an economic incentive to exercise an extension option, or not exercise a termination option. The assessment is reviewed if a significant event or a significant change in circumstances occurs which affects this assessment.

Determine the incremental borrowing rate

In determining the carrying amount of right of use assets and lease liabilities, the Group is required to estimate the incremental borrowing rate specific to each leased asset or portfolio of lease assets if the interest rate implicit in the lease is not readily determined.

The incremental borrowing rate used was based on the yield of covered bonds issued by comparable European banks and which was adjusted upwards for difference in country risk, the lack of liquidity in the Cypriot market (and hence low marketability of any covered bonds that the Group may issue), the relatively small size of the Bank, as well as the potentially lower credit rating that agencies would assign to the Group's issued debt, compared to the credit rating associated with the selected covered bonds. The resulting yield curve was considered to reflect the Group's incremental borrowing rate.

6. NET INTEREST AND OTHER SIMILAR INCOME

	30 June 2019 €	30 June 2018 €
Interest income Interest on loans advances to customers Interest on debt securities at amortised cost Interest on placements Other interest income Total interest income	20.232.993 3.635.629 1.013.802 <u>1.092</u> 24.883.516	11.501.472 1.150.481 467.212 <u>100</u> 13.119.265
Income similar to interest income Interest on debt securities at fair value through profit or loss Interest on swap transactions Total income similar to interest income	158.639 <u>918.654</u> <u>1.077.293</u>	60.743 <u>656.807</u> <u>717.550</u>
Interest expense Interest on deposits from customers Interest due to other banks Interest on lease liability Negative interest on placements with Central Bank and other banks Total interest expense	2.715.818 121.582 51.326 <u>192.785</u> 3.081.511	2.936.161 43.482 - <u>787.536</u> <u>3.767.179</u>
Net interest income	<u>22.879.298</u>	<u>10.069.636</u>
Net interest income 7. NET FEE AND COMMISSION INCOME	<u>22.879.298</u>	<u>10.069.636</u>
	22.879.298 30 June 2019 €	<u>10.069.636</u> 30 June 2018 €
	30 June 2019	30 June 2018

	30 June 2019 €	30 June 2018 €
Dividend from equity investments	742.004	739.661
(Loss)/ profit from disposal of investment properties (Note 19)	-	103.717
Loss from disposal of stock of property (Note 20)	(24.532)	
Other income	326.753	34.872
Total	1.044.225	878.250

9. NET GAINS ON FINANCIAL INSTRUMENT TRANSACTIONS

	30 June 2019 €	30 June 2018 €
Gain from foreign exchange	713.381	622.789
Gain / (loss) from disposal of financial assets at fair value through profit or		
loss	3.281.587	(49.314)
Gain on disposal of debt securities at amortised cost	5.572.636	7.726.994
Fair value loss on revaluation of derivative on equity shares (Notes 17 and		
18)	-	(677.705)
Fair value gain on revaluation of financial assets at fair value through profit		
or loss (Note 18)	902.175	677.705
Total	<u>10.469.779</u>	<u>8.300.469</u>

10. STAFF EXPENSES AND OPERARTING EXPENSES

Staff expenses

	30 June 2019 €	30 June 2018 €
Salaries and employer's contributions	13.143.993	8.385.115
Social Insurance contributions	624.698	499.091
Retirement benefit cost for defined contributions plans	914.368	563.898
Voluntary redundancy costs	170.000	2.053.050
Other staff expenses	609.406	78.982
Total	<u>15.462.465</u>	<u>11.580.136</u>
Average number of employees	591	376

Operating expenses

	30 June 2019 €	30 June 2018 €
Sales and marketing expenses	301.533	249.464
Legal expenses and other consultancy fees	1.538.279	1.244.889
Auditors' fees of the financial statements of the Group and its subsidiaries	130.951	99.484
Buildings and other assets' maintenance cost	1.703.108	1.043.154
Operating lease rentals	-	332.367
Other cost relating to property	146.659	77.392
Travelling expenses	279.973	178.359
Printing and stationery	203.870	151.256
Telecommunication expenses	295.404	158.944
Special levy	1.498.433	806.592
Utilities	237.257	118.909
Insurance expenses	433.851	238.482
Subscriptions	474.817	208.714
Postal expenses and transportation of cash	130.843	147.671
Other operating expenses	478.066	393.658
Total	7.853.044	5.449.335

Other cost relating to property during the six months ended 30 June 2019 comprise of the rent expense on short term leases for which the recognition exemption is applied.

11. IMPAIRMENT LOSSES AND PROVISIONS TO COVER CREDIT RISK

	30 June 2019 €	30 June 2018 €
 (Provision for) / reversal of expected credit loss to cover credit risk on loans and advances to customers Recoveries of loans and advances to customers previously written off Provision for expected credit loss to cover credit risk on contractual commitments and guarantees (Provision for) / reversal of expected credit losses on debt securities 12. INCOME TAX	(7.742.705) 1.449 (478.440) <u>(334.357)</u> (8.554.053)	24.041 15.427 (452.849) <u>336.570</u> (76.811)
	30 June 2019 €	30 June 2018 €
Current tax Deferred tax charge	14.747 <u>430.543</u> <u>445.290</u>	<u>580.604</u> 580.604

13. CASH AND BALANCES WITH CENTRAL BANK

	30 June 2019 €	31 December 2018 €
Cash	18.254.668	12.442.661
Mandatory deposits with the Central Bank of Cyprus	21.616.353	13.737.646
Other balances with the Central Bank of Cyprus	195.997.822	170.998.100
Cheques to be cleared	4.085.107	3.584.623
Total	239.953.950	200.763.030

The following table presents the Mandatory deposits and other balances with Central Bank of Cyprus categorised according to their credit rating as per Moody's, the international credit rating agency as at 30 June 2019 and 31 December 2018.

	30 June 2019 €	31 December 2018 €
Baa3	<u>217.614.175</u>	<u>184.735.746</u>
Total	<u>217.614.175</u>	<u>184.735.746</u>

The placements with Central Bank of Cyprus are classified as Stage 1.

Cash and cash equivalents comprise:

	30 June 2019 €	31 December 2018 €
Cash	18.254.668	12.442.661
Other non-obligatory balances	195.997.822	170.998.100
Cheques to be cleared	4.085.107	3.584.623
Current accounts (Note 14)	33.903.475	21.648.328
Placements with other banks with an original maturity of less than three		
months (Note 14)	<u>128.537.290</u>	86.024.266
	380.778.362	294.697.978

14. PLACEMENTS WITH OTHER BANKS

	30 June 2019 €	31 December 2018 €
Current accounts	33.903.475	21.648.328
Placements with other banks	<u>128.537.290</u>	86.024.266
Total	<u>162.440.765</u>	<u>107.672.594</u>

The following table presents the placements with other banks categorised according to their credit rating as per Moody's, the international credit rating agency, apart from (i) and (ii) which were categorised as per Standard and Poor's as at 30 June 2019 and 31 December 2018.

	30 June 2019 €	31 December 2018 €
Credit rating Aaa	27.883	-
Credit rating Aa1	29.572	-
Credit rating Aa2 (i)	430.625	641.640
Credit rating Aa3	23.164.627	13.719.017
Credit rating A1	6.482.672	4.640.569
Credit rating A3	2.793.342	1.492.668
Credit rating Baa2	40.461.573	50.005.042
Credit rating Baa3 (ii)	2.975.605	5.344.323
Credit rating B3	-	999.956
Credit rating Caa1	49.526.531	-
Credit rating Caa2	780.842	825.211
Unrated	35.767.493	<u>30.004.168</u>
	162.440.765	107.672.594

The placements with other Banks are classified at Stage 1.

15. FINANCIAL ASSETS AT AMORTISED COST

	30 June 2019 €	31 December 2018 €
Securities classified at amortised cost		
Listed	634.839.650	371.749.000
12 month expected credit losses	(725.762)	(391.404)
•	634.113.888	371.357.596

On 30 June 2019, the debt securities at amortised cost mainly comprised of Cyprus Government bonds of €279.144.805 (2018: €190.180.178) with short and long term maturity, Greek Government Bonds of €5.522.497, Greek Treasury Bills with maturity of less than 3 months of €157.295.510 (2018: €37.989.773) European sovereign bonds and corporate bonds with short and long term maturity of €183.717.312 (2018: €136.457.648) and non-Eurozone sovereign bonds of €8.433.764 (2018: €6.729.997) with long term maturity.

15. FINANCIAL ASSETS AT AMORTISED COST (continued)

An analysis of changes in the gross carrying amount and the corresponding ECLs for the period ended 30 June 2019 is, as follows:

	Stage 1 €	Stage 2 €	Stage 3 €	Total €
Gross carrying amount as at 1 January 2019	371.749.000	-	-	371.749.000
Additions (1)	519.475.956	-	-	519.475.956
Assets derecognised or matured	(255.714.316)	-	-	(255.714.316)
Accrued interest	3.405.056	-	-	3.405.056
Foreign exchange adjustments	291.444	-	-	291.444
Interest received	<u>(4.367.490)</u>			<u>(4.367.490)</u>
Financial assets at amortised cost as at 30 June 2019	<u>634.839.650</u>	<u> </u>	<u> </u>	<u>634.839.650</u>

(1) New assets purchased include debt securities acquired via the acquisition of USB Bank business amounting to €110.946.748.

	Stage 1 €	Stage 2 €	Stage 3 €	Total €
ECL allowance as at 1 January 2019	391.404	-	-	391.404
New assets purchased	339.999	-	-	339.999
Assets derecognised or matured	<u>(5.641)</u>			<u>(5.641)</u>
ECL allowance as at 30 June 2019	<u>725.762</u>			<u>725.762</u>

An analysis of changes in the gross carrying amount and the corresponding ECLs for the year ended 31 December 2018 is, as follows:

	Stage 1 €	Stage 2 €	Stage 3 €	Total €
Gross carrying amount as at 1 January 2018	64.910.338	-	-	64.910.338
Additions	575.476.745	-	-	575.476.745
Assets derecognised or matured	(271.572.733)	-	-	(271.572.733)
Accrued interest	3.464.719	-	-	3.464.719
Foreign exchange adjustments	4.419.383	-	-	4.419.383
Interest received	<u>(4.949.452)</u>			<u>(4.949.452)</u>
Financial assets at amortised cost as at 31 December 2018	<u>371.749.000</u>	<u> </u>	<u> </u>	<u>371.749.000</u>
	Stage 1 €	Stage 2 €	Stage 3 €	Total €
ECL allowance as at 1 January 2018	329.290	-	-	329.290
Additions	157.769	-	-	157.769
Assets derecognised or matured	<u>(95.655)</u>			<u>(95.655)</u>
ECL allowance as at 31 December 2018	<u>391.404</u>			<u>391.404</u>

15. FINANCIAL ASSETS AT AMORTISED COST (continued)

The following table presents investments in bond securities categorised according to their rating as per the international credit rating agency, Moody's, as at 30 June 2019 and 31 December 2018:

	30 June 2019 €	31 December 2018 €
Investments in bond securities classified at amortised cost:		
Credit rating Aaa Credit rating Aa3 Credit rating A3 Credit rating Baa2 Credit rating Baa3 Credit rating Ba1 Credit rating Ba2	54.336.525 9.034.067 4.973.686 24.407.165 346.788.326 13.024.234	52.016.019 - - 256.674.958 6.729.997 12.754.782
Credit rating Ba3 Credit rating B1 Credit rating Caa2 Unrated	9.037.305 162.818.007 4.903.011 <u>4.791.562</u> <u>634.113.888</u>	37.989.773 5.192.067 <u>371.357.596</u>

The following table presents investments in bond securities by country of issuer as at 30 June 2019 and 31 December 2018:

	30 June 2019 €	31 December 2018 €
Investments in bond securities classified at amortised cost:		
Cyprus	284.047.816	195.611.827
Greece	192.703.580	50.744.554
Italy	61.068.546	39.422.249
Lithuania	4.973.686	-
Luxembourg	52.628.825	52.016.018
Portugal	12.186.300	26.832.951
Russian Federation	6.726.063	6.729.997
Spain	9.037.305	-
United States	1.707.701	-
Venezuela	9.034.066	
	<u>634.113.888</u>	<u>371.357.596</u>

The fair value of the investments in bond securities as at 30 June 2019 is €651.072.051 (31 December 2018: €376.752.595).

16. LOANS AND ADVANCES TO CUSTOMERS

	30 June 2019 €	31 December 2018 €
Advances to individuals	320.632.915	219.426.978
Advances to corporate entities:		
Large corporate entities and organisations	179.444.956	146.977.775
Small and medium size enterprises (SMEs)	679.675.340	<u>393.336.358</u>
Advances to customers – gross	1.179.753.211	759.741.111
Allowance for ECL	<u>(199.286.175)</u>	<u>(181.108.367)</u>
Advances to customers – net	<u>980.467.036</u>	<u>578.632.744</u>

An analysis of changes in the gross carrying amount and the corresponding ECL allowances:

	Stage 1 €	Stage 2 €	Stage 3 €	POCI €	Total €
Gross carrying amount as at 1 January 2019 Gross loans acquired via	379.553.853	59.376.529	288.268.791	32.541.938	759.741.111
acquisition of USB Bank New assets originated or	179.891.347	-	-	130.646.136	310.537.483
purchased	133.241.383	-	-	4.064.257	137.305.640
Transfer to Stage 1	2.210.218	(2.210.218)	-	-	-
Transfer to Stage 2	(88.453.842)	88.819.879	(366.037)	-	-
Transfer to Stage 3 Net movement during the	(5.116.905)	(4.237.620)	9.354.525	-	-
period	(8.253.869)	(4.041.085)	3.776.634	13.271.689	4.753.369
Gross loans derecognised	(15.187.823)	(596.120)	(13.266.037)	(861.512)	(29.911.492)
Write-offs	-	-	<u>(1.268.996)</u>	<u>(1.403.904)</u>	<u>(2.672.900)</u>
At 30 June 2019	<u>577.884.362</u>	<u>137.111.365</u>	<u>286.498.880</u>	<u>178.258.604</u>	<u>1.179.753.211</u>
	Stage 1 €			POCI €	Total €
Gross carrying amount as	€				
Gross carrying amount as at 1 January 2018 New assets originated	€ 209.222.474	€			
at 1 January 2018 New assets originated	€	107.902.378	€	€	€ 723.612.814
at 1 January 2018	€ 209.222.474 or	107.902.378 -	381.529.623 -	€	€
at 1 January 2018 New assets originated purchased Transfer to Stage 1	€ 209.222.474 or 156.961.341 79.987.922	107.902.378 - (78.414.616)	381.529.623 (1.573.306)	€	€ 723.612.814
at 1 January 2018 New assets originated purchased	€ 209.222.474 or 156.961.341	107.902.378 	381.529.623 (1.573.306) (43.202.524)	€	€ 723.612.814
at 1 January 2018 New assets originated purchased Transfer to Stage 1 Transfer to Stage 2 Transfer to Stage 3	€ 209.222.474 or 156.961.341 79.987.922 (3.659.499)	107.902.378 	381.529.623 (1.573.306) (43.202.524)	€	€ 723.612.814
at 1 January 2018 New assets originated purchased Transfer to Stage 1 Transfer to Stage 2 Transfer to Stage 3 Net movement during th period	€ 209.222.474 or 156.961.341 79.987.922 (3.659.499) (5.851.564)	107.902.378 107.902.378 (78.414.616) 46.862.023 (6.048.057)	<pre>381.529.623 (1.573.306) (43.202.524) 11.899.621 (14.981.802)</pre>	€ 24.958.339 - - - 13.220.106	€ 723.612.814 156.961.341 - - (69.777.296)
at 1 January 2018 New assets originated purchased Transfer to Stage 1 Transfer to Stage 2 Transfer to Stage 3 Net movement during th	209.222.474 or 156.961.341 79.987.922 (3.659.499) (5.851.564)	107.902.378 (78.414.616) 46.862.023 (6.048.057) (10.925.199)	€ 381.529.623 (1.573.306) (43.202.524) 11.899.621 (14.981.802) (45.402.821)	€ 24.958.339 - - - -	€ 723.612.814 156.961.341 - -

16. LOANS AND ADVANCES TO CUSTOMERS (continued)

	Stage 1 €	Stage 2 €	Stage 3 €	POCI €	Total €
ECL allowance	4 000 000	0 404 000	4 4 0 7 7 0 0 0 0	07 000 000	404 400 007
1 January 2019 Interest not recognised in the	4.338.669	2.181.392	146.778.368	27.809.938	181.108.367
income statement	_	_	5.754.356	7.263.974	13.018.330
Write-offs	-	-	(1.439.946)	(1.324.487)	(2.764.426)
Derecognition	(96.247)	(620.868)	(4.145.217)	((4.862.339)
Transfer to Stage 1	54.304	(54.304)	-	-	-
Transfer to Stage 2	(92.848)	92.879	(31)	-	-
Transfer to Stage 3	(17.406)	(403.736)	421.142	-	-
Change due to change in credit					
risk	1.066.664	547.967	(47.484)	11.036.448	12.603.595
Foreign exchange difference and	0.440	4.040	4 4 9 9 9 4	00 700	400.040
other movement	2.142	1.016	142.691	36.799	182.648
30 June 2019	<u>5.255.278</u>	<u>1.744.346</u>	<u>147.463.879</u>	<u>44.822.672</u>	<u>199.286.175</u>
	Ciere 4	Ctowo 0	Ctore 2	DOCI	Total
	Stage 1 €	Stage 2 €	Stage 3 €	POCI €	Total €
ECL allowance			_	-	
ECL allowance 1 January 2018			_	-	
	€	€	€	€	€
1 January 2018	€ 2.889.053 <u>896.527</u>	€	€ 180.076.308 <u>3.778.471</u>	€ 26.781.439 	€ 210.093.289 5.810.637
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018	€ 2.889.053	€ 346.489	€ 180.076.308	€ 26.781.439	€ 210.093.289
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the	€ 2.889.053 <u>896.527</u>	€ 346.489 _658.584	€ 180.076.308 <u>3.778.471</u> 183.854.779	€ 26.781.439 <u>477.055</u> 27.258.494	€ 210.093.289 <u>5.810.637</u> 215.903.926
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement	€ 2.889.053 <u>896.527</u>	€ 346.489 _658.584	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs	€ 2.889.053 <u>896.527</u> 3.785.580	€ 346.489 <u>658.584</u> 1.005.073	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971)	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091 (1.966.681)	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252 (50.872.652)
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs Derecognition	€ 2.889.053 <u>896.527</u> 3.785.580 - (705.668)	€ 346.489 <u>658.584</u> 1.005.073 (99.094)	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971) (3.076.176)	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs Derecognition Transfer to Stage 1	€ 2.889.053 <u>896.527</u> 3.785.580 - (705.668) 600.431	€ 346.489 <u>658.584</u> 1.005.073 (99.094) (461.964)	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971) (3.076.176) (138.467)	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091 (1.966.681)	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252 (50.872.652)
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs Derecognition Transfer to Stage 1 Transfer to Stage 2	€ 2.889.053 <u>896.527</u> 3.785.580 - (705.668) 600.431 (128.648)	€ 346.489 <u>658.584</u> 1.005.073 (99.094) (461.964) 3.438.611	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971) (3.076.176) (138.467) (3.309.963)	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091 (1.966.681)	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252 (50.872.652)
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs Derecognition Transfer to Stage 1 Transfer to Stage 2 Transfer to Stage 3	€ 2.889.053 <u>896.527</u> 3.785.580 - (705.668) 600.431 (128.648) (50.812)	€ 346.489 <u>658.584</u> 1.005.073 (99.094) (461.964) 3.438.611 (122.343)	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971) (3.076.176) (138.467) (3.309.963) 173.155	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091 (1.966.681) (7.869)	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252 (50.872.652) (3.888.807)
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs Derecognition Transfer to Stage 1 Transfer to Stage 2 Transfer to Stage 3 Change due to change in credit risk	€ 2.889.053 <u>896.527</u> 3.785.580 - (705.668) 600.431 (128.648)	€ 346.489 <u>658.584</u> 1.005.073 (99.094) (461.964) 3.438.611	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971) (3.076.176) (138.467) (3.309.963)	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091 (1.966.681)	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252 (50.872.652)
1 January 2018 Impact adopting IFRS 9 at 1 January 2018 Restated balance 1 January 2018 Interest not recognised in the income statement Write-offs Derecognition Transfer to Stage 1 Transfer to Stage 2 Transfer to Stage 3	€ 2.889.053 <u>896.527</u> 3.785.580 - (705.668) 600.431 (128.648) (50.812)	€ 346.489 <u>658.584</u> 1.005.073 (99.094) (461.964) 3.438.611 (122.343)	€ 180.076.308 <u>3.778.471</u> 183.854.779 14.425.161 (48.905.971) (3.076.176) (138.467) (3.309.963) 173.155	€ 26.781.439 <u>477.055</u> 27.258.494 2.061.091 (1.966.681) (7.869)	€ 210.093.289 <u>5.810.637</u> 215.903.926 16.486.252 (50.872.652) (3.888.807)

17. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	30 June 2019 €	31 December 2018 €
Equity shares classified at fair value though other comprehensive income		
Listed (i)	6.627.033	6.633.924
Unlisted	357.022	357.021
	6.984.055	6.990.945

(i) The Group owns 19,91% of the share capital of Atlantic Insurance Company Limited (ATL). The Group's Management believes that the price of the share which is listed in the Cyprus Stock Exchange is not representative due to the low volume of transactions and therefore at 30 June 2019 valued this investment using alternative valuation methods.

Under the 'Agreement for the Sale and Purchase of Shares in Piraeus Bank (Cyprus) Ltd' "the SPA", between Piraeus

17. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (continued)

Bank S.A., Holding M. Sehnaoui SAL (HMS) and AstroBank Limited which was completed on 28 December 2016, Piraeus Bank S.A. (PBSA) was committed to either find, within 180 days after Completion, a buyer for at least 50% of the Group's shares in ATL (with further terms ensuring that the Group receives no less and no more than the book value per share as at 31 December 2015) or to make a payment to HMS of \notin 4,499,998.44, whereupon HMS shall subscribe for and the Bank shall issue to HMS 1,209,677 new ordinary shares which HMS shall allocate to itself and the Subscribers pro rata to their respective shareholdings in the Bank at the time of Completion. The agreement was extended up to 31 December 2019.

It is considered that the agreement contains a derivative which is recognised on the statement of financial position representing the difference between the fair value at each reporting date and the price set by the SPA (Note 27).

The shares relating to 50% of the shares in Atlantic Insurance Company Limited (ATL) owned by the Group (9,955% of the share capital of ATL) which are not the subject of this agreement have been classified as fair value through other comprehensive income and the remaining 50% at FVTPL (Note 18).

18. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

	30 June 2019 €	31 December 2018 €
Trading debt securities (1)	23.401.737	1.851.152
Fund participation (2)	8.786.574	8.724.481
Debt securities (3)	3.973.580	5.699.608
Equity investments (4)	7.464.466	6.633.924
Other investment (5)	956.502	
	<u>44.582.859</u>	<u>22.909.165</u>
Movement:		
1 January	22.909.165	28.035.336
Additions	200.399.553	168.070.228
Disposals	(182.822.978)	(167.193.015)
Transfer from Fair Value Through other Comprehensive income (FVTOCI)	-	6.633.924
Transfer to investment property	-	(12.225.044)
Changes in fair value	4.035.026	(412.264)
Foreign exchange gain	62.093	
Closing balance	<u>44.582.859</u>	<u>22.909.165</u>

(1) Trading debt securities comprise of Cyprus government bonds and corporate bonds acquired principally for the purpose of selling or repurchasing them in the near term.

(2) Fund participation relates to an investment of US\$10.000.000 in PMOF Special Situations Private Credit Fund. The fund participation is classified at FVTPL as it failed the SPPI test.

(3) Debt securities comprise of Spanish corporate bonds that failed to meet the SPPI criteria and, as a result, have been classified at FVTPL.

(4) Equity investments comprise the following:

	30 June 2019 €	31 December 2018 €
Shares in Atlantic Insurance Company Limited (ATL) <i>(a)</i> Shares in VISA Inc. <i>(b)</i>	6.627.032 <u>837.434</u> 7.464.466	6.633.924 <u>-</u> 6.633.924

18. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (continued)

(a) Corresponds to 50% of the shares in Atlantic Insurance Company Limited (ATL) owned by the Group (9,955% of the share capital of ATL) which are under the commitment of Piraeus Bank S.A. as described in note 17.

(b) Investment in VISA Inc. was acquired via the acquisition of USB Bank business on the 18th of January 2019. The investment relates to 1.380 shares of VISA Class C Common Stock.

(5) Other investment relates to 672 shares of VISA Inc. Series C Convertible participating preferred stock acquired via the acquisition of USB Bank business on the 18th of January 2019.

Investment in ATL

A combination of four different methods (discounted cash flow, book value of equity per share ,dividend valuation and share price) was used for arriving at the overall valuation of the investment in ATL. The weights applied to each valuation reflect Management's assessment of the relevance of each valuation method (Note 32).

An increase by 10% in the discount factor used in the valuation performed would result to a decrease in net equity by €156 thousand.

Investment in VISA Inc.

Visa Inc. Class C Common Stock

Each share of VISA Class C Common Stock is readily convertible to four Common Stock A shares which are actively traded. The fair value of this class of shares is determined using the bid price of Common Stock A shares as at 30 June 2019.

VISA Inc. Series C Convertible participating preferred stock

The specific instrument was issued on the acquisition of VISA Europe by VISA Inc which was completed on 26th June 2016. It phases restrictions to transfer which apply until the final conversion date (12th anniversary from the completion of the VISA Europe acquisition by VISA Inc.). The conversion rate into Class A Common stock for the specific instrument is revised downwards from time to time based on "Covered losses" incurred by the VISA Europe business. The valuation performed by the Bank is intended to capture the effect of the restriction on the sale of the asset and the possible downside in the future.

In arriving at the fair value of the shares, the bid price of Common Stock A shares, the conversion rate and the EUR/USD exchange rate as at as at 30 June 2019 were used. All three parameters have been adjusted in order to capture the downside risk originating from restrictions to trade, restrictions to convert and possible future revisions in the conversion ratio.

Risk of fluctuations in equity prices and conversion rates

Atlantic Insurance Company Limited shares

A decrease/ increase in the market price of the shares by 5% as at 30 June 2019 would result in a decrease/ increase in net equity by €50 thousand.

Class C Common Stock

As at 30 June 2019 the equity investment is exposed to price fluctuations of the VISA Inc. Common Stock A shares. A decrease/ increase in the market price of the shares by 5% as at 30 June 2019 would result in a decrease/ increase in net equity by €42 thousand. The conversion rate for the specific instrument is not subject to any change.

18. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (continued)

VISA Inc. Series C Convertible participating preferred stock

As at 30 June 2019 the investment is exposed to price fluctuations of the VISA Inc. Common Stock A shares and to changes in the conversion rate. A decrease/ increase in the market price of the shares and the conversion rate by 5% as at 30 June 2019 would result in a decrease/increase in net equity by €47 thousand in each case.

Risk of fluctuations in bond prices

As at 30 June 2019 the trading debt securities are exposed to price fluctuations of bond instruments. A decrease/ increase in the market price of the bonds by 5% as at 30 June 2019 would result in a decrease/ increase in net equity by €1.170 thousand (2018: €93 thousand).

As 30 June 2019 the debt securities are exposed to price fluctuations of bond instruments. A decrease/ increase in the market price of the bonds by 5% as at 30 June 2019 would result in a decrease/ increase in net equity by €199 thousand (2018: €285 thousand).

19. INVESTMENT PROPERTIES

	30 June 2019 €	31 December 2018 €
1 January	75.827.500	64.730.039
Additions	1.181.000	20.142.239
Acquisition of USB Bank business	63.045.190	(9.025.125)
Changes in fair value	-	8.771
Other movements	-	(28.424)
Transfer to stock of property	<u>(140.053.690)</u>	
Closing balance		<u>75.827.500</u>

Investment properties were transferred to stock of property during the period ended 30 June 2019. The effective date of change in use and transfer to stock of property was 12th April 2019 (Note 2).

Transfers are made to (or from) investment property only when there is a change in use. For a transfer from investment property to stock of property, the property's deemed cost for subsequent accounting is its fair value at the date of change in use.

20. STOCK OF PROPERTY

	30 June 2019 €	31 December 2018 €
1 January	-	-
Transfer from investment properties	140.053.690	
Additions	450.000	-
Disposals	(696.120)	-
Impairment	(1.587.797)	<u> </u>
Closing balance	<u>138.219.773</u>	

The Group in its normal course of business acquires properties in debt satisfaction ("REOs"), which are held either directly or by entities set up and controlled by the Group for the sole purpose of managing these properties with an intention to be disposed of. These properties are recognised in the Group's interim condensed consolidated financial statements as stock of property, reflecting the substance of these transactions.

Following the absorption of Ex-USB Bank portfolio which has increased the NPEs and the REOs portfolio, the Group has proceeded to the refinement of its NPEs management strategy by introducing a newly formed Debt Servicing Unit ("DSU") with the aim of tackling NPEs in a more focused approach.

The DSU has clear mandates and authorities, a lean, flexible and efficient operating model, with clear focus and dedication, ring-fenced from other banking activities and operations. DSU objective is to monetise the value of the collaterals on-boarded from restructured NPEs. DSU, in its ordinary course of business, holds property for sale with an intention to dispose them as soon as possible and not to make profit in the long-term from capital appreciation or from earning rental yields. The sale of properties by DSU is closely monitored by the Group's Executive Management.

With the set-up of the DSU from early 2019 the Group has commenced deploying its strategy for the management and timely disposal of REOs via active targeted marketing through multiple channels. In effect, as a result of this refined NPEs management strategy, the Group has changed its use of REOs with a clear target of a timely sale.

As a result of the change in use of the properties acquired in debt satisfaction, the Group's Management has reassessed the applicability of the accounting policy on its existing portfolio of repossessed assets and has concluded for that all properties previously classified as investment properties there has been a change in use and has therefore transferred €140.053.690 REOs from investment properties to stock of property.

The stock of properties include residential, offices and other commercial properties, hotels, shopping mall and industrial buildings and land (fields and plots).

During the six-month period ended 30 June 2019, the Group disposed repossessed assets of a total amount of €696.120 at a loss of €24.532 (Note 8).

21. OTHER ASSETS

	30 June 2019 €	31 December 2018 €
Prepaid expenses Other receivables	1.639.390 15.559.994	1.019.937 757.655
	<u>17.199.384</u>	<u>1.777.592</u>

As at 30 June 2019 and 31 December 2018, other receivables are classified at Stage 1 for IFRS 9 purposes.

As at 30 June 2019 and 31 December 2018, no ECL was recognised on other receivables.

22. DUE TO OTHER BANKS AND DEPOSITS FROM BANKS

	30 June 2019 €	31 December 2018 €
Analysis by geographical sector		
Cyprus	7.557.077	7.397.289
Greece	262.442	209.780
Other countries	<u>15.262.217</u>	7.533.133
	23.081.736	15.140.202
23. DEPOSITS AND OTHER CUSTOMER ACCOUNTS		

by type of deposit

	30 June 2019	31 December 2018
	€	€
Demand	919.264.511	652.819.334
Savings	313.169.333	114.599.226
Term	793.985.215	453.006.932
Total	<u>2.026.419.059</u>	<u>1.220.425.492</u>

by currency

	30 June 2019 €	31 December 2018 €
Euro	1.720.261.030	1.031.033.450
US Dollar	254.565.674	149.242.413
British Pound	38.012.275	28.766.700
Swiss Franc	1.173.822	625.250
Other	12.406.258	10.757.679
Total	2.026.419.059	1.220.425.492

by geographical area

	30 June 2019 €	31 December 2018 €
Cyprus	1.716.911.531	953.379.080
Greece	102.860.079	102.188.327
British Virgin Islands	19.875.963	24.816.830
Russia	14.628.605	13.837.578
Other countries	172.142.881	126.203.677
Total	2.026.419.059	1.220.425.492

Deposits by geographical area are based on the originator country of deposits.

24. OTHER LIABILITIES

	30 June 2019 €	31 December 2018 €
Expenses payable	4.063.610	2.683.968
Outstanding customers banking transactions	25.682.364	21.145.541
Provisions for financial guarantees and commitments	1.112.409	619.393
Other liabilities	8.921.470	<u>24.105.863</u>
Total	<u>39.779.853</u>	<u>48.554.765</u>

As at 31 December 2018 other liabilities included an amount of €23,5m which was, used during the period, for the share capital increase in January 2019 (Note 25).

An analysis of changes in the off balance sheet exposures (Note 26) and the corresponding ECLs for the six-month period ended 30 June 2019 and the year ended 31 December 2018 are as follows:

Changes in the nominal amounts of the off balance sheet exposures:

Stage 1 €	Stage	2 Stage 3 € €	POCI €	Total €
24.030.825 16.962.838 11.255.538		- 6.394.099 414.892	- 2.344.696 -	30.424.924 19.307.534 11.670.430
(10.472.664) 700 (1.123.054) (1.705)		- (700) 54 -	(154.443)	(11.066.760) - -
<u>40.652.478</u>	<u>1.113.82</u>			<u>-</u> 50.336.128
S		Stage 2 €	Stage 3 €	Total €
11.88	17.684	2.318.092	817.283 855	23.153.059 11.890.839
(3.96		(515.760) (1.802.332) -	(134.428) (439.710) -	(4.618.973) - -
(6.15 g in	0.099)	-	6.150.099	-
24.02	-	- -		- - - 30.424.925
;	€ 24.030.825 16.962.838 11.255.538 (10.472.664) 700 (1.123.054) <u>(1.705)</u> 40.652.478 S 18 20.0° 11.84 luding (3.96 2.24 (6.15 g in	€ 24.030.825 16.962.838 11.255.538 (10.472.664) (9.22 700 (1.123.054) 1.123.05 <u>(1.705)</u> <u>40.652.478</u> <u>1.113.82</u> E 18 20.017.684 11.889.984 duding (3.968.785) 2.242.042 (6.150.099)	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	ϵ ϵ ϵ ϵ ϵ ϵ 24.030.825-6.394.099-16.962.838-2.344.69611.255.538-414.892(10.472.664)(9.226)(430.427)(154.443)700-(700)(1.123.054)1.123.054- $\underline{(1.705)}$ $\underline{-1.705}$ $\underline{-1.705}$ $\underline{40.652.478}$ $\underline{1.113.828}$ $\underline{6.379.569}$ $\underline{2.190.253}$ ϵ ϵ ϵ ϵ 1820.017.6842.318.092817.28311.889.984-855studing(3.968.785)(515.760)(134.428)2.242.042(1.802.332)(439.710)(6.150.099)-6.150.099g in

24. OTHER LIABILITIES (continued)

Changes in ECL recognised on off balance sheet exposures:

30 June 2019	Stage 1	Stage 2	Stage 3	Total
	€	€	€	€
ECLs as at 1 January 2019	415.571	-	203.822	619.393
New exposures	131.019	-	345	131.364
Exposures derecognised or matured (excluding write- offs)	(4.413)	-	(286)	(4.699)
Transfers to Stage 1	-	-	-	-
Transfers to Stage 2	-	-	-	-
Transfers to Stage 3	-	-	-	-
Increase in credit risk	374.646	-	(8.315)	366.331
Impact on period end ECL of exposures transferred	-	-	20	20
between stages during the year				
Amounts written off	-	-	-	-
Foreign exchange adjustments				
At 30 June 2019	<u>916.823</u>		<u>195.586</u>	<u>1.112.409</u>

Changes in ECL recognised on off balance sheet exposures (continued):

31 December 2018	Stage 1 €	Stage 2 €	Stage 3 €	Total €
ECLs as at 1 January 2018	170.072	187.251	302.460	659.783
New exposures	44.514	-	100	44.614
Exposures derecognised or matured (excluding write-offs)	(22.405)	(71.451)	(88.652)	(182.508)
Transfers to Stage 1	122.313	(115.800)	(6.513)	-
Transfers to Stage 2	-	-	-	-
Transfers to Stage 3	(50.266)	-	50.266	-
Impact on year end ECL of exposures transferred				
between stages during the year	151.343	-	(53.839)	97.504
Amounts written off	-	-	-	-
Foreign exchange adjustments				
At 31 December 2018	<u>415.571</u>	<u> </u>	203.822	<u>619.393</u>

25. SHARE CAPITAL, SHARE PREMIUM AND PREFERENCE SHARES

	Number of shares	Share Capital €	Preference Shares €	Share Premium €	Total €
1 January 2018	<u>14.113.487</u>	<u>14.113.487</u>		88.554.704	<u>102.668.191</u>
31 December 2018	14.113.487	14.113.487		88.554.704	102.668.191
1 January 2019	14.113.487	14.113.487	-	88.554.704	102.668.191
Issue of shares (1)	<u>5.648.267</u>	<u>5.648.267</u>	<u>10.000.000</u>	<u>38.351.733</u>	<u>54.000.000</u>
30 June 2019	19.761.754	19.761.754	<u>10.000.000</u>	126.906.437	156.668.191

(1) On 17 January 2019, as part of the acquisition of USB Bank's business, there was an increase in the Bank's ordinary share capital by \in 44m (5.648.267 shares at \in 1 nominal and \in 6,79 share premium per share) and an issue of preference shares eligible as Tier 1 capital of \in 10m (1.250.000 shares with a nominal value of \in 1 and a subscription price of \in 8 per share).

25. SHARE CAPITAL, SHARE PREMIUM AND PREFERENCE SHARES (continued)

Terms of issued redeemable convertible preference shares

The issuance of the redeemable convertible preference shares ("PRCS") was approved by the shareholders of the Group and the Board of Directors. The shares have a nominal value of €1 each and a subscription price of €8 each.

Form and status : The PRCS are redeemable and may be redeemed by the Group only (redemption is at the option of the issuer). The PRCS are perpetual in respect of which there is no fixed redemption date or maturity date.

The PRCS are unsecured and rank a) junior to i) liabilities of the Group including subordinated liabilities and ii) instruments issued or guaranteed by the Group ranking senior to PRCS, b) pari passu with each other and c) senior to Ordinary Shares.

Voting rights : The PRCS do not have the right to receive notice of, to be present or to vote at any general meeting of the Group and do not have the right to vote on any written resolution of the members of the Group.

Rights as to income: The PRCS holders have the right to the distribution to be paid annually following signing of the financial statements of the Group and no later than 30 calendar days as from the holding of each annual general meeting of the Group.

Distribution of dividends is solely on the discretion of the Group. The share premium is not available for distribution to the shareholders in the form of dividend. The issued share capital is fully paid. The issued share capital of the Bank as at 30 June 2019 was €19.761.754.

26. CONTINGENT LIABILITIES AND COMMITMENTS

Credit – related financial instruments

Credit-related financial instruments include commitments relating to credit guarantees and letters of guarantee, issued in order to meet the financial requirements of the Group's customers. The credit risk on these transactions corresponds to the total contract amount. However, the majority of these facilities are offset by corresponding commitments by third parties.

	30 June 2019	31 December 2018
	€	€
Credit guarantees	1.715.189	293.078
Letters of guarantee	<u>48.620.939</u>	<u>30.131.846</u>
Total	<u>50.336.128</u>	<u>30.424.924</u>

As at 30 June 2019 letters of guarantee of €10.033.854 (31 December 2018: €5.231.165) had a maturity date beyond one year. The aggregate amount of credit guarantees had a maturity date within one year. The amounts are interest free and are presented at their book value since the effect of discounting is not significant.

Unutilised credit limits

Loan commitments/credit limits that have been approved but not yet utilised amount to €111.116.566 (31 December 2018: €82.431.443).

26. CONTINGENT LIABILITIES AND COMMITMENTS (continued)

Legal proceedings

As at 30 June 2019 there were pending litigations against the Group in connection with its activities. Based on legal advice, the Board of Directors believes that there is adequate defense against all claims and that the said claims are considered unlikely to have any material adverse impact on the financial position of the Group.

Pending litigation and claims

Employment litigation

An employment litigation case is pending before District Court against the Bank for unfair dismissal. The claim is for damages for breach of employment contract. The Bank has proceeded in accordance with its internal policies and procedures before proceeding with the dismissal of the employee.

Disposal of underlying security of facilities granted by the Bank

Two cases by Bank's customers and guarantors against the Bank, certain of its senior officers and the Receiver and Manager appointed by the Bank, claiming damages for alleged illegal disposal of an asset held as security for facilities granted. The Bank strongly defends the case denying these allegations. The amount of claim is for €28.200.000.

Alleged wrongdoing blocking of an account

Action concerns a claim by the Plaintiffs that the amounts claimed by their legal action have been blocked in favour of the Bank by a person who at the time was not duly authorized by the Plaintiffs to provide the security in question.

Letters of guarantees

Two pending court actions against the Bank in respect of letters of guarantee issued as security for the issuance of title deeds provided as mortgaged for facilities granted. Total sum of claim is for an amount of €362.095 plus interest and costs. The Bank does not consider that these cases will have a material impact on its financial position.

Claim for cancellation of facility agreements

The claimant is a debtor of the Bank who claims inter alia that the legal agreements signed between the Bank and the Company are void and/or illegal and/or that they have been charged with illegal charges. It is expected that the Bank will file a counterclaim after the analytical Statement of Claim is filed by the Plaintiffs and provided that the claim involves negligence on behalf of the Bank, the success of the case will depend on the evidence that will be presented in court.

Claims relating to execution of transactions

Currently two pending actions against the Bank where the Plaintiff's allege that the Bank has wrongly proceeded with and/or utilized and/or disposed of amount of money held by/on behalf of its Customer, in breach of the Bank's duty of care and trust.

Competition Law case which was transferred with the acquisition of USB Bank business

After the issuance of a decision by the Competition Committee (EΠA), against USB and other Banks imposing a fine for an infringement of Competition, the USB along with other Bank's fined as well proceeded with filing of an Appeal against such decision at the Administrative Court. The Administrative Court accepted the appeal of all Banks for the reason put forward by the Banks in the Appeal namely the bad composition of the Competition Authority Committee. The Committee has proceeded with filing of an appeal at the Supreme Court which it is still pending. In case the Supreme Court decides in favour of the Appeallant (i.e. the Competition Authority) the whole case will have to return for adjudication by the Administrative Court. If the Supreme Court rejects the Appeal then the case will be considered as closed and therefore the Bank will not be called to pay any amount of money. The amount of the claim is for €121.519.

27. FAIR VALUE OF DERIVATIVE FINANCIAL INSTRUMENTS

The Group uses the following derivative financial instruments for trading:

Forward contracts:

These are contracts for trading foreign currency to be settled at a future date. Forward contracts specify the exchange rate at which two currencies will be traded at a specific future date. The exchange rate is determined at the trade date.

Foreign currency swaps:

These are contracts to exchange cash flows in different currencies. Foreign currency swaps are commitments to exchange specific amounts of two different currencies including interest, at a specific future date. The foreign currency swap contracts are valued at their fair value (using the current exchange rates) by calculating the new swap points at the date of the valuation.

The notional amounts of those contracts provide a basis for comparison with other financial instruments recognised at the balance sheet, but they do not represent the amounts of future cash flows or the fair value of the derivatives and, therefore, do not provide an indication as to the Group's exposure to credit and other market risks. The fair value of the derivative financial instruments may be positive or negative as a result of fluctuations in the current exchange rates in relation to the prevailing terms. Derivatives are presented as assets when their fair value is positive and as liabilities when their fair value is negative.

The notional and fair values of derivative financial instruments were as follows:

	Notional contract amount	Fair Value	
	€	Assets €	Liabilities €
30 June 2019 Derivatives held for trading: Foreign exchange derivatives			
Forward contracts Currency swaps	2.836.718 68.026.011	11.907 <u>143.085</u> <u>154.992</u>	4.376 <u>41.396</u> <u>45.772</u>
Derivative on equity shares (1)			<u>670.814</u> 670.814
Total derivative financial instruments		<u>154.992</u>	<u>716.586</u>
31 December 2018 Derivatives held for trading: Foreign exchange derivatives			
Forward contracts Currency swaps	4.096.548 51.148.708	56.050 <u>7.123</u> <u>63.173</u>	126.847 <u>3.346</u> <u>130.193</u>
Derivative on equity shares (1)		<u> </u>	<u>677.705</u> 677.705
Total derivative financial instruments		<u>63.173</u>	<u>807.898</u>

(1) It is considered that the agreement between HMS and PBSA (refer to Note 17) contains a derivative which is recognised on the statement of financial position indicating the difference between the fair value at each reporting date and the price set by the SPA.

28. GROUP COMPANIES

The subsidiary companies included in the interim condensed consolidated financial statements of the Group, their country of incorporation, their activities and the percentage of share capital held by the Bank as at 30 June 2019 and 31 December 2018 are:

	Country of incorporat ion	Activities	Percentage holding % 30 June 2019	Percentage holding % 31 December 2018
EMF Investors Limited	Cyprus	Dormant	100%	100%
AstroBank Insurance Agency Limited	Cyprus	Insurance Broker	100%	100%
Adflikton Investments Limited	Cyprus	Property holding	100%	100%
Costpleo Investments Limited	Cyprus	Property holding	100%	100%
Cutsofiar Enterprises Limited	Cyprus	Property holding	100%	100%
Gravieron Company Limited	Cyprus	Property holding	100%	100%
Rockory Enterprises Limited	Cyprus	Property holding	100%	100%
Bakkens Limited	Cyprus	Property holding	100%	100%
Xepa Limited	Cyprus	Property holding	100%	100%
Kaihur Investment Limited	Cyprus	Property holding	100%	100%
Pertanam Enterprises Limited	Cyprus	Property holding	100%	100%
Alarconaco Enterprises Limited	Cyprus	Property holding	100%	100%
Langesee Limited	Cyprus	Property holding	100%	100%
Olemo Limited	Cyprus	Property holding	100%	100%
Todero Limited	Cyprus	Property holding	100%	100%
Castlehawk Limited	Cyprus	Property holding	100%	100%
Dacibel Limited	Cyprus	Property holding	100%	100%
Dicoder Limited	Cyprus	Property holding	100%	100%

28. GROUP COMPANIES (continued)

	Country of incorporat ion	Activities	Percentage holding % 30 June 2019	Percentage holding % 31 December 2018
Amatorco Limited	Cyprus	Property holding	100%	100%
Nexelleuce Limited	Cyprus	Property holding	100%	100%
Imagetech Limited	Cyprus	Intermediate holding company	100%	-
Averrhoa Limited	Cyprus	Property holding	100%	-
Rowington Ventures Limited	Cyprus	Property holding	100%	-
Lardonia Limited	Cyprus	Property holding	100%	-
Sabatia Limited	Cyprus	Property holding	100%	-
Shortia Limited	Cyprus	Property holding	100%	-
Delaway Limited	Cyprus	Intermediate holding company	100%	-
Olcinia Holdings Limited	Cyprus	Intermediate holding company	100%	-
Crantenia Ventures Limited	Cyprus	Property holding	100%	-
Osperus Holdings Limited	Cyprus	Intermediate holding company	100%	-
Kantadia Ventures Limited	Cyprus	Property holding	100%	-
Dusanic Holdings Limited	Cyprus	Intermediate holding company	100%	-
Macerio Limited	Cyprus	Property holding	100%	-
Perekin Holdings Limited	Cyprus	Intermediate holding company	100%	-
Azulito Ventures Limited	Cyprus	Property holding	100%	-
Perequito Holdings Limited	Cyprus	Intermediate holding company	100%	-
Bequelia Ventures Limited	Cyprus	Property holding	100%	-
Serissa Holdings Limited Tipuana Ventures Limited	Cyprus Cyprus	Intermediate holding company Property holding	100% 100%	-
Naila Holdings Limited	Cyprus	Intermediate holding company	100%	-
Snaresbrook Ventures Limited	Cyprus	Property holding	100%	-

28. GROUP COMPANIES (continued)

	Country of incorporat ion	Activities	Percentage holding % 30 June 2019	Percentage holding % 31 December 2018
Lewisia Holdings Limited	Cyprus	Intermediate holding company	100%	-
Scaevola Ventures Limited	Cyprus	Property holding	100%	-
Ailanthus Holding Limited	Cyprus	Property holding	100%	-
Conaria Holding Limited	Cyprus	Property holding	100%	-
Callistem Holdings Limited	Cyprus	Property holding	100%	-
Yurania Investments Limited	Cyprus	Property holding	100%	-
Carbinor Consultants Limited	Cyprus	Secretarial services to the Bank's subsidiaries	100%	-
Tomentos Holdings Limited	Cyprus	Property holding	100%	-
Viegiot Investments Limited	Cyprus	Property holding	100%	-
A.P.M. Control Company Ltd	Cyprus	Property holding	100%	-
A.P.M. Firstsun Company Ltd	Cyprus	Property holding	100%	-
Firstplatinum Company Ltd	Cyprus	Property holding	100%	-
Openstar International Company Ltd	Cyprus	Property holding	100%	-

29. MANAGEMENT OF FINANCIAL RISKS

Like any other banking group, the Group is exposed to a variety of risks from the financial instrument it holds. These risks are monitored on a continuous basis using various methods, so as to avoid the excessive concentration of risk. The nature of these risks as well as the ways in which they are managed are outlined below.

Credit risk

Credit risk arises from the possibility of losses relating to late payments or failure to pay the Group by its counterparties. Credit risk management focuses on ensuring a disciplined risk culture, transparency and rational risk taking, based on international best practices.

The Group's Management has established the provisions for the impairment of financial assets based on the economic conditions and prospects as at the year end.

The provision for loans and advances is determined using the method of expected credit losses model as required by the relevant accounting standards.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Credit risk management

Credit risk management methodologies are modified to reflect the changing financial environment. The various credit risk assessment methods used are revised annually or whenever deemed necessary and are adjusted according to the Group's overall strategy and short-term and long-term objectives. The various analyses of economic sectors and sub-sectors, combined with economic forecasts, provide the guidelines for the determination of the credit policy, which is revised from time to time.

Having as target the minimisation of credit risk, counterparty limits have been set, at the same time taking into consideration the credit rating of the debtor, the assigned collaterals and guarantees that reduce the exposure of the Group to credit risk, as well as the nature and duration of the credit facility. Regarding each debtor's credit rating analysis, this is carried out by taking into consideration the country's risk but also the economic sector in which it operates, as well as qualitative and quantitative characteristics.

At the same time, limits have been established for the approval of credit facilities and lending procedures in order to ensure the objectivity, independence and monitoring of new and existing loans.

During the approval process the total credit risk is examined for each counterparty or group of counterparties which are related at Group level. At the same time, any concentration is analysed and monitored on a continuous basis, with an aim to restrict potential large openings and dangerous concentrations, so that these will be in line with existing credit policy limits. Concentration of credit risk can arise at the level of an economic sector, at counterparty or group of counterparties, country, currency or nature of collateral.

Past due advances are monitored on a continuous basis and a systematic segregation between performing and nonperforming advances is carried out according to the internal policy of the Group which takes into account the criteria of the Central Bank of Cyprus. Significant exposures or delays are communicated to the Management which oversees the corresponding department for taking preventive or corrective measures.

Under the credit risk management framework, there is an evaluation of the effects of extreme but feasible scenarios on the quality of the loan portfolio and to the available capital, through simulation of crisis conditions (stress testing). The simulations examine separately each business and individual portfolio and estimate possible increases of unsecured advances which are likely to arise due to future decreases in collateral values. The unsecured exposures are calculated based on values after the application of haircuts as defined by the credit risk management policy.

Internal rating systems

The methods for evaluation of credit rating differ depending on the type of counter party in the following categories: central governments (purchase and holding of bonds), financial institutions, large corporates and SMEs and individuals.

Individuals are evaluated based on two different methods of internal grading. The first method relates to existing customers and is based on the customers' repayment history and their general cooperation with the Group, while the second method is based both on demographic factors and objective financial data (e.g. income, assets etc.) and is applied to both existing and new customers.

For the evaluation of large corporate and SMEs, the system used is Moody's Risk Advisor (MRA), which evaluates the financial condition of the business based on its economic and qualitative data, but also based on the economic sector it operates in.

The evaluation process is performed on a regular basis or when conditions require it so that the customer's credit score is representative of the credit risk being undertaken and functions as a risk warning sign.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Maximum exposure to credit risk before collaterals and other credit improvements

The customer's credit rating is used during the process of approving credit facilities and the setting of respective credit limits, for internal calculations of the probability of default as well as for monitoring changes in the quality of the loan portfolio of the Group, with the aim to develop the appropriate strategies for avoiding undertaking increased risks.

The table below presents the maximum exposure to credit risk that results from financial instruments included in the consolidated balance sheet, without taking into consideration collaterals or any other credit mitigations received. For financial assets included in the consolidated balance sheet, the exposure to credit risk is equal to their carrying value.

	Maximum exp	osure
	30 June 2019 €	31 December 2018 €
Credit risk exposure on balance sheet items:		
Balances with Central Banks	217.614.175	184.735.746
Placements with other banks	162.440.765	107.672.594
Loans and advances to customers	980.467.036	578.632.744
Debt securities at amortised cost	634.113.888	371.357.596
Debt securities at fair value through profit or loss	27.375.317	7.550.760
Equity securities at fair value through profit or loss	837.434	-
Other investment at fair value through profit or loss	956.502	-
Other financial assets at fair value through profit or loss	8.786.574	8.724.481
Derivative financial instruments	154.992	63.173
Other assets	15.559.994	757.655
	<u>2.048.306.677</u>	<u>1.259.494.749</u>
Credit risk exposure from off balance sheet items:		
Credit guarantees	1.715.189	293.078
Letters of guarantee	48.620.939	30.131.846
Unutilised credit limits	<u>111.116.566</u>	<u>82.431.443</u>
	<u>161.452.694</u>	<u>112.856.367</u>
Total on and off balance sheet items	<u>2.209.759.371</u>	<u>1.372.351.116</u>

According to the above table, 17% (31 December 2018: 21%) of the total maximum exposure is derived from placements with the Central Bank and with other banks, 44% (31 December 2018: 42%) from loans and advances to customers and 29% (31 December 2018: 28%) is derived from investment in bonds classified at amortised cost and at fair value through profit or loss.

The Group obtains collaterals so as to better manage the credit risk that arises from loans and advances. The main types of collaterals that the Group obtains are: (a) mortgages, (b) bank guarantees, (c) deposits, (d) pledging of shares, (e) other encumbrances and (f) personal and corporate guarantees.

The Group's Management regularly monitors the changes in the market value of the collateral and, where necessary, requests the pledging of additional collateral in accordance with the relevant agreement.

The Group offers guarantee facilities to its customers under which the Group may be required to make payments on their behalf and enters into commitments to extend credit lines to secure their liquidity needs.

Letters of credit and guarantee (including standby letters of credit) commit the Group to make payments on behalf of customers in the event of a specific act, generally related to the import or export of goods. Such commitments expose

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

the Group to risks similar to those of loans and advances and are therefore monitored by the same policies and control processes.

The Group's maximum exposure to credit risk is analysed by geographical area as follows:

	Maxir	num exposure
	30 June 2019 €	31 December 2018 €
On balance sheet		
Cyprus	1.402.660.801	927.625.844
Greece	264.364.035	64.751.873
Other countries	381.281.841	<u>267.117.032</u>
	<u>2.048.306.677</u>	<u>1.259.494.749</u>
Off balance sheet		
Cyprus	159.019.664	102.147.693
Greece	943.666	1.557.378
Other countries	1.489.364	9.151.296
	<u>161.452.694</u>	<u>112.856.367</u>
Total on and off balance sheet		
Cyprus	1.561.680.465	1.029.773.537
Greece	265.307.701	66.309.251
Other countries	382.771.205	276.268.328
	<u>2.209.759.371</u>	<u>1.372.351.116</u>

Geographical analysis is based on the counterparty country of operation.

Loans and advances and collateral and other credit enhancements

The table below presents the maximum exposure to credit risk, the tangible and measurable collateral and credit enhancements held and the net exposure to credit risk, that is the exposure after taking into account the impairment loss and tangible and measurable collateral and credit enhancements held.

The fair value of the real estate collateral presented in the tables below for the loans and receivables is the open market value after indexation capped at the gross loans amount.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

30 June 2019

	Exposure to credit risk	Cash	Letters of credit/	Other	Property	Total collateral	Net exposure to credit risk	Surplus collateral
	€	€	guarantee €	€	€	€	€	€
Cash and balances with Central Banks Placements with other	239.953.950		-	-	-	-	239.953.950	-
banks Derivative financial	162.440.765	-	-	-	-	-	162.440.765	-
instruments Financial assets at fair	154.992	-	-	-	-	-	154.992	-
value through profit or loss Financial assets at fair value through other	44.582.859	-	-		-	-	44.582.859	-
comprehensive income Financial	6.984.055	-	-	-	-	-	6.984.055	-
assets at amortised cost Loans and advances to	634.113.888	-	-	-	-	-	634.113.888	-
advances to customers Other assets Total on	980.467.036 15.559.994	45.269.442	58.852.769 	44.030.067	687.404.267	835.556.545	144.910.491 <u>15.559.994</u>	486.432.427
balance sheet	<u>2.084.257.539</u>	<u>45.269.442</u>	<u>58.852.769</u>	<u>44.030.067</u>	<u>687.404.267</u>	<u>835.556.545</u>	<u>1.248.700.994</u>	486.432.427
Credit guarantees Letters of	1.715.189	-	-	-	11.330	11.330	1.703.859	-
guarantee Total off	<u>48.620.939</u>	<u>9.940.707</u>		<u>3.080.665</u>	<u>3.065.384</u>	<u>16.086.756</u>	32.534.183	<u>3.209.602</u>
balance sheet	<u>50.336.128</u>	<u>9.940.707</u>	<u> </u>	3.080.665	<u>3.076.714</u>	<u>16.098.086</u>	<u>34.238.042</u>	<u>3.209.602</u>

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Loans and advances and collateral and other credit enhancements (continued)

31 December 2018

	Exposure to credit risk	Cash	Letters of credit/ guarantee	Other	Property	Total collateral	Net exposure to credit risk	Surplus collateral
	€	€	€	€	€	€	€	€
Cash and balances with Central Banks Placements with	200.763.030	-	-	-	-	-	200.763.030	-
other banks Derivative	107.672.594	-	-	-	-	-	107.672.594	-
financial instruments Financial assets at fair value	63.173	-	-	-	-	-	63.173	-
through profit or loss Financial assets at fair value through other	22.909.165	-	-	-	-	-	22.909.165	-
comprehensive income Financial assets	6.990.945	-	-	-	-	-	6.990.945	-
at amortised cost Loans and advances to	371.357.596	-	-	-	-	-	371.357.596	-
customers Other assets Total on balance	578.632.744 757.655	23.424.026	56.907.194 	12.521.062 	362.055.132 	454.937.414 	123.695.330 <u>757.655</u>	162.899.588
sheet	<u>1.289.146.902</u>	<u>23.424.026</u>	<u>56.907.194</u>	<u>12.521.062</u>	<u>362.055.132</u>	<u>454.937.414</u>	834.209.488	<u>162.899.588</u>
Credit guarantees Letters of	293.078	-	-	-	-	-	293.078	-
guarantee Total off balance	<u>30.131.846</u>	<u>1.075.550</u>	<u> </u>	53.239	<u>2.991.478</u>	<u>4.120.267</u>	<u>26.011.579</u>	<u>11.159.587</u>
sheet	<u>30.424.924</u>	<u>1.075.550</u>	<u> </u>	53.239	<u>2.991.478</u>	<u>4.120.267</u>	<u>26.304.657</u>	<u>11.159.587</u>

For ECL calculation purposes the off balance sheet exposures are multiplied with credit conversion factors.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Loans and advances and collateral and other credit enhancements (continued)

Expected credit loss measurement

The table below discloses the gross carrying amounts of the financial assets and nominal amounts of the off balance sheet instruments by staging before ECL:

30 June 2019

	Stage1	Stage 2	Stage 3	POCI	Total
	€	€	€	€	€
Balances with Central Banks	239.953.950	-	-	-	239.953.950
Placements with other Banks Financial assets at amortised	162.440.765	-	-	-	162.440.765
cost Loans and advances to	634.113.888	-	-	-	634.113.888
customers	577.884.362	137.111.365	286.498.880	178.258.604	1.179.753.211
Other assets Total financial assets in	15.559.994		<u> </u>		15.559.994
scope of ECL requirements	<u>1.629.952.959</u>	<u>137.111.365</u>	<u>286.498.880</u>	<u>178.258.604</u>	<u>2.231.821.808</u>
Credit guarantees	1.715.189	-	-	-	1.715.189
Letters of guarantee	38.937.289	1.113.828	6.378.719	2.191.103	48.620.939
Unutilised limits Total off-balance sheet	<u>106.112.121</u>	<u>3.611.747</u>	<u>1.040.359</u>	352.339	<u>111.116.566</u>
instruments in scope of					
ECL requirements	<u>146.764.599</u>	<u>4.725.575</u>	<u>7.419.078</u>	<u>2.543.442</u>	<u>161.452.694</u>
31 December 2018					
	Stage1	Stage 2	Stage 3	POCI	Total
	(€ €	€	€	€
Balances with Central Banks	200.763.030) -	€	€	200.763.030
Placements with other Banks	200.763.030 107.672.594) -	€ -	-	200.763.030 107.672.594
	200.763.030) -	€ - - -	-	200.763.030
Placements with other Banks Financial assets at amortised	200.763.030 107.672.594	- - - -	€ - - 288.268.791	-	200.763.030 107.672.594
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets	200.763.030 107.672.594 371.357.596 379.553.852 	59.376.529	-	-	200.763.030 107.672.594 371.357.596
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in scope	200.763.030 107.672.594 371.357.596 379.553.852 <u>757.655</u>	59.376.529	- - - 288.268.791 	32.541.939	200.763.030 107.672.594 371.357.596 759.741.111 <u>757.655</u>
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets	200.763.030 107.672.594 371.357.596 379.553.852 	59.376.529	-	-	200.763.030 107.672.594 371.357.596 759.741.111
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in scope of ECL requirements	200.763.030 107.672.594 371.357.596 379.553.852 757.655 1.060.104.727	59.376.529 59.376.529 59.376.529	- - - 288.268.791 	32.541.939	200.763.030 107.672.594 371.357.596 759.741.111 <u>757.655</u> 1.440.291.986
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in scope	200.763.030 107.672.594 371.357.596 379.553.852 <u>757.655</u>	59.376.529 59.376.529 5 <u>59.376.529</u> 5 <u>59.376.529</u>	- - - 288.268.791 	32.541.939	200.763.030 107.672.594 371.357.596 759.741.111 <u>757.655</u>
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in scope of ECL requirements Credit guarantees Letters of guarantee Unutilised limits	200.763.030 107.672.594 371.357.596 379.553.852 <u>757.655</u> <u>1.060.104.727</u> 293.078	59.376.529 59.376.529 5 <u>59.376.529</u> 5 <u>59.376.529</u>	 288.268.791 <u>288.268.791</u> 	32.541.939 <u>32.541.939</u> 	200.763.030 107.672.594 371.357.596 759.741.111 <u>757.655</u> <u>1.440.291.986</u> 293.078
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in scope of ECL requirements Credit guarantees Letters of guarantee Unutilised limits Total off-balance sheet	200.763.030 107.672.594 371.357.596 379.553.852 <u>757.655</u> <u>1.060.104.727</u> 293.078 23.737.747	59.376.529 59.376.529 5 <u>59.376.529</u> 5 <u>59.376.529</u>	288.268.791 	32.541.939 <u>32.541.939</u> 	200.763.030 107.672.594 371.357.596 759.741.111 <u>757.655</u> <u>1.440.291.986</u> 293.078 30.131.846
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in scope of ECL requirements Credit guarantees Letters of guarantee Unutilised limits	200.763.030 107.672.594 371.357.596 379.553.852 <u>757.655</u> <u>1.060.104.727</u> 293.078 23.737.747	59.376.529 59.376.529 59.376.529 59.376.529	288.268.791 	32.541.939 <u>32.541.939</u> 	200.763.030 107.672.594 371.357.596 759.741.111 <u>757.655</u> <u>1.440.291.986</u> 293.078 30.131.846

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Loans and advances and collateral and other credit enhancements (continued)

Expected credit loss measurement

The table below discloses the ECL allowance of the financial assets and off balance sheet instruments by Staging:

30 June 2019

	Stage1 €	Stage 2 €	Stage 3 €	POCI €	Total €
Balances with Central Banks Placements with other Banks Financial assets at amortised	-	-	-	-	-
cost	725.762	-	-	-	725.762
Loans and advances to customers Other assets	5.255.278 -	1.744.346 -	147.463.879	44.822.672	199.286.175 -
Total financial assets in scope of ECL requirements	5.981.040	1.744.346	147.463.879	44.822.672	200.011.937
Credit guarantees Letters of guarantee	2.286 <u>913.337</u>	- 1.067	- 195.579	- 140	2.286 <u>1.110.123</u>
Total off-balance sheet instruments in scope of ECL requirements	<u>915.623</u>	1.067	195.579	140	1.112.409
31 December 2018					
	Stage1	Stage 2	Stage 3	POCI	Total
	Stage1 €	Stage 2 €	Stage 3 €	POCI €	Total €
Balances with Central Banks Placements with other Banks	-	-	•		
Placements with other Banks Financial assets at amortised cost	-	-	•		
Placements with other Banks Financial assets at amortised	€ - -	-	•		€ -
Placements with other Banks Financial assets at amortised cost Loans and advances to customers	€ - - 391.404	€ - -	€ - -	€ - -	€ - - 391.404
Placements with other Banks Financial assets at amortised cost Loans and advances to customers Other assets Total financial assets in	€ - - 391.404 4.338.669	€ - - 2.181.392	€ - - - 146.778.368 	€ - - 27.809.938 	€ - - 391.404 181.108.367

ECL allowance on unutilised limits is included in ECL allowance of loans and advances to customers.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Currency concentration of loans and advances to customers

	30 June 2019 €	31 December 2018 €
Euro	1.058.459.128	701.867.144
US Dollar	63.532.091	33.529.432
British Pound	34.596.630	2.859.959
Swiss Franc	22.373.408	21.432.874
Other currencies	791.954	51.702
	1.179.753.211	759.741.111

Geographical analysis

The following table presents the credit quality of the Group's loans and advances to customers at amortised cost by geographical concentration as per country of origination:

30 June 2019	Cyprus €	Greece €	Other countries €	Total €
Stage 1	474.228.073	16.404.843	87.251.446	577.884.362
Stage 2	130.869.604	1.242.295	4.999.466	137.111.365
Stage 3	283.623.960	28.576	2.846.344	286.498.880
POČI	<u>177.642.842</u>	-	615.762	178.258.604
	<u>1.066.364.479</u>	<u>17.675.714</u>	<u>95.713.018</u>	<u>1.179.753.211</u>
31 December 2018	Cyprus €	Greece €	Other countries €	Total €
31 December 2018 Stage 1	,			
	,,, €	€	€	€
Stage 1	€ 347.315.676	€ 13.269.370	€ 18.968.806	€ 379.553.852
Stage 1 Stage 2	€ 347.315.676 57.552.219	€ 13.269.370 5.680	€ 18.968.806 1.818.630	€ 379.553.852 59.376.529

The following table presents the carrying amount of the Group's financial assets which are subject to credit risk by geographical sector. For the purposes of this table, the distribution of the exposure on financial assets in the geographical sectors has been performed based on the relevant counterparties' country of operation.

	Cyprus	Greece	Other countries	Total
	€	€	€	€
30 June 2019 Credit risk exposure from on balance sheet assets:				
Deposits with the Central Bank	217.614.175	-	-	217.614.175
Placements with other banks	-	50.263.682	112.177.083	162.440.765
Loans and Advances to customers	868.979.915	17.546.497	93.940.624	980.467.036
Debt securities at amortised cost	284.047.816	192.703.580	157.362.492	634.113.888
Financial assets at FVTPL	16.449.834	3.715.215	17.790.778	37.955.827
Derivative financial instruments	9.067	135.061	10.864	154.992
Other Assets	15.559.994			15.559.994
Total on balance sheet assets	1.402.660.801	264.364.035	<u>381.281.841</u>	2.048.306.677

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Geographical analysis (continued)

	Cyprus	Greece	Other countries	Total
	€	€	€	€
Credit risk exposure from off balance sheet assets: Credit guarantees	1.715.189	-	-	1.715.189
Letters of guarantee	48.214.900	4.575	401.464	48.620.939
Unutilised credit limits Total off balance sheet assets	<u>109.089.575</u>	<u>939.091</u>	<u>1.087.900</u>	<u>111.116.566</u>
Total official datance sheet assets	<u>159.019.664</u>	<u>943.666</u>	<u>1.489.364</u>	<u>161.452.694</u>
Total on and off balance sheet assets				
as at 30 June 2019	<u>1.561.680.465</u>	<u>265.307.701</u>	<u>382.821.005</u>	<u>2.209.759.371</u>
	Cyprus	Greece	Other	Total
	•••		countries	
	€	€	€	€
31 December 2018 Credit risk exposure from on balance sheet assets:				
Deposits with the Central Bank	184.735.746	-	-	184.735.746
Placements with other banks	999.956	767.215	105.905.423	107.672.594
Loans and Advances to customers	543.663.057	13.206.962	21.762.725	578.632.744
Financial assets at amortised cost	195.611.827	50.744.554	125.001.215	371.357.596
Financial assets at FVTPL	1.851.152	-	14.424.089	16.275.241
Derivative financial instruments Other Assets	6.451	33.142	23.580	63.173 757.655
Total on balance sheet assets	<u>757.655</u> 927.625.844	- 64.751.873	267.117.032	1.259.494.749
				<u></u>
Credit risk exposure from off balance sheet assets:				
Credit guarantees	293.078	-	-	293.078
Letters of guarantee	29.690.793	30.165	410.888	30.131.846
Unutilised credit limits	72.163.822	<u>1.527.213</u>	8.740.408	82.431.443
Total off balance sheet assets	<u>102.147.693</u>	<u>1.557.378</u>	<u>9.151.296</u>	<u>112.856.367</u>
Total on and off balance sheet assets as at 31 December 2018	<u>1.029.773.537</u>	<u>66.309.251</u>	<u>276.268.328</u>	<u>1.372.351.116</u>

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Business sector analysis

The table below presents the carrying amount of the Group's financial assets that are subject to credit risk based on the business sector in which the counterparty operates.

	Industrial	Tourism	Commerce	Real estate and	Financial Institutions	Governments	Other sectors	Total
	€	€	€	Construction €	€	€	€	€
30 June 2019								
Deposits with Central Bank Placements with other banks Advances:	-	-	-	-	217.614.175 162.440.765	:	-	217.614.175 162.440.765
Advances to individuals	1.050.915	432.553	1.224.595	2.994.336	41	-	229.622.087	235.324.527
Advances to businesses:								
Large entities & organisations	11.750.791	14.334.132	32.877.565	28.195.378	15.111.869	-	74.637.047	176.906.782
Small and medium size enterprises	22.067.270	54.791.571	80.776.864	226.650.870	78.411.997	3.549.215	101.987.940	568.235.727
Financial assets at amortised cost	-	-	-	-	169.706.321	464.407.567	-	634.113.888
Financial assets at fair value through profit or loss	-	-	-	-	11.237.164	16.138.153	8.786.574	36.161.891
Derivative financial instruments	-	-	-	-	154.992	-	-	154.992
Other assets	34.868.976	69.558.256	114.879.024	257.840.584	654.677.324	484.094.935	<u>15.559.994</u> 430.593.642	<u>15.559.994</u> 2.046.512.741
Credit Risk exposure from off balance sheet assets:								
Credit guarantees	-	-	1.394.521	320.668	-	-	-	1.715.189
Letters of guarantee	3.193.527	156.849	1.232.147	21.725.952	2.465.591	-	19.846.873	48.620.939
Unutilised credit limits	13.670.853	1.643.830	<u>13.226.553</u>	16.567.928	2.446.194	<u>658.194</u>	62.903.014	<u>111.116.566</u>
	16.864.380	<u>1.800.679</u>	<u>15.853.221</u>	38.614.548	<u>4.911.785</u>	<u>658.194</u>	82.749.887	<u>161.452.694</u>
Total on and off balance sheet assets 30 June 2019	<u>51.733.356</u>	<u>71.358.935</u>	<u>130.732.245</u>	<u>296.455.132</u>	<u>659.589.109</u>	<u>484.753.129</u>	<u>513.343.529</u>	<u>2.207.965.435</u>
	Industrial	Tourism	Commerce	Real estate	Financial	Governments	Other sectors	Total
	Industrial	Tourism	Commerce	and	Financial Institutions	Governments	Other sectors	Total
	Industrial €	Tourism €	Commerce €			Governments €	Other sectors €	Total €
31 December 2018				and Construction	Institutions			
Deposits with Central Bank Placements with other banks				and Construction	Institutions			
Deposits with Central Bank Placements with other banks <u>Advances:</u> Advances to individuals				and Construction	Institutions € 184.735.746			€ 184.735.746
Deposits with Central Bank Placements with other banks <u>Advances:</u> Advances to individuals Advances to businesses:	€ - 30.809	€ - -	€ - 28.648	and Construction € - 16.555	Institutions € 184.735.746 107.672.594		€ 143.114.634	€ 184.735.746 107.672.594 143.190.646
Deposits with Central Bank Placements with other banks <u>Advances:</u> Advances to individuals Advances to businesses: Large entities & organisations	€ 	€ - 13.892.638	€ 28.648 29.234.163	and Construction € 16.555 7.683.908	Institutions € 184.735.746 107.672.594 - 14.310.659	€ - - -	€ 	€ 184.735.746 107.672.594 143.190.646 144.273.232
Deposits with Central Bank Placements with other banks <u>Advances:</u> Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised	€ - 30.809	€ - -	€ - 28.648	and Construction € - 16.555	Institutions € 184.735.746 107.672.594		€ 143.114.634	€ 184.735.746 107.672.594 143.190.646
Deposits with Central Bank Placements with other banks <u>Advances:</u> Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises	€ 	€ - 13.892.638	€ 28.648 29.234.163	and Construction € 16.555 7.683.908	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232	€ - - 3.874.968	€	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866
Deposits with Central Bank Placements with other banks <u>Advances:</u> Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value	€ 	€ - 13.892.638	€ 28.648 29.234.163	and Construction € 16.555 7.683.908	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067	€ - - 3.874.968 235.139.529	€	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596
Deposits with Central Bank Placements with other banks Advances: Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value through profit or loss Derivative financial instruments Other assets	€ 	€ - 13.892.638	€ 28.648 29.234.163	and Construction € 16.555 7.683.908	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067 5.968.641	€ - - 3.874.968 235.139.529	€ 143.114.634 68.617.162 49.773.976	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596 16.275.241 63.173
Deposits with Central Bank Placements with other banks Advances: Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value through profit or loss Derivative financial instruments	€ 	€ - - 13.892.638 17.542.507 - -	€ 	and Construction - 16.555 7.683.908 122.655.642 - - - - - - - - - - - - -	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067 5.968.641 63.173	€ - - 3.874.968 235.139.529 1.582.119 -	€ 	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596 16.275.241 63.173 757.655
Deposits with Central Bank Placements with other banks Advances: Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value through profit or loss Derivative financial instruments Other assets Credit Risk exposure from off	€ 	€ - - 13.892.638 17.542.507 - -	€ 	and Construction - 16.555 7.683.908 122.655.642 - - - - - - - - - - - - -	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067 5.968.641 63.173	€ - - 3.874.968 235.139.529 1.582.119 -	€ 	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596 16.275.241 63.173 757.655
Deposits with Central Bank Placements with other banks Advances: Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value through profit or loss Derivative financial instruments Other assets Credit Risk exposure from off balance sheet assets: Credit guarantees Letters of guarantee	€ 	€ - - 13.892.638 17.542.507 - - - <u>-</u> <u>31.435.145</u>	€ 	and Construction (* 16.555 7.683.908 122.655.642 - - - - - - - - - - - - - - - - - - -	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067 5.968.641 63.173 490.577.112 - 2.051.262	€ - - 3.874.968 235.139.529 1.582.119 - 240.596.616	€ 	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596 16.275.241 63.173 <u>757.655</u> <u>1.259.494.749</u>
Deposits with Central Bank Placements with other banks Advances: Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value through profit or loss Derivative financial instruments Other assets Credit Risk exposure from off balance sheet assets: Credit guarantees	€ - - - - - - - - - - - - - - - - - - -	€ - - 13.892.638 17.542.507 - - 31.435.145 - 128.156 124.367	€ 28.648 29.234.163 42.704.451 - 7 <u>71.967.262</u> 227.315 6.115.874	and Construction () 16.555 7.683.908 122.655.642 - - - 130.356.105 9.166.603 9.166.603 13.015.855	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067 5.968.641 63.173 490.577.112 - 2.051.262 <u>3.107.353</u>	€ - - - 3.874.968 235.139.529 1.582.119 - 240.596.616 - - - - - - - - - - - - - - - - - -	¢ 143.114.634 68.617.162 49.773.976 8.724.481	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596 16.275.241 63.173 757.655 1.259.494.749 293.078 30.131.846 <u>82.431.443</u>
Deposits with Central Bank Placements with other banks Advances: Advances to individuals Advances to businesses: Large entities & organisations Small and medium size enterprises Financial assets at amortised cost Financial assets at fair value through profit or loss Derivative financial instruments Other assets Credit Risk exposure from off balance sheet assets: Credit guarantees Letters of guarantee	€ 	€ - - 13.892.638 17.542.507 - - 31.435.145 - 128.156	€ 	and Construction () 16.555 7.683.908 122.655.642 - - - 130.356.105 9.166.603	Institutions € 184.735.746 107.672.594 - 14.310.659 41.608.232 136.218.067 5.968.641 63.173 490.577.112 - 2.051.262	€ - - 3.874.968 235.139.529 1.582.119 - 240.596.616	¢ 143.114.634 68.617.162 49.773.976 8.724.481 <u>757.655</u> <u>270.987.908</u> 17.424.708	€ 184.735.746 107.672.594 143.190.646 144.273.232 291.168.866 371.357.596 16.275.241 63.173 <u>757.655</u> <u>1.259.494.749</u> 293.078 30.131.846

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Credit risk (continued)

Credit quality of loans and advances to customers

The following tables present the credit quality of the Group's loans and advances to customers at amortised cost by business line concentration.

30 June 2019	Stage 1 €	Stage 2 €	Stage 3 €	POCI €	Total €
Corporate	455.709.906	90.166.195	14.019.335	110.564	560.006.000
Retail	120.256.482	17.102.825	82.423.397	4.172.487	223.955.191
International Banking services	1.653.582	964.784	758.731	-	3.377.097
Recoveries Banking Unit	262.770	28.877.561	188.862.116	173.975.553	391.978.000
Wealth Management	1.622		435.301		436.923
-	<u>577.884.362</u>	<u>137.111.365</u>	286.498.880	178.258.604	<u>1.179.753.211</u>
31 December 2018	Stage 1 €	Stage 2 €	Stage 3 €	POCI €	Total €
31 December 2018 Corporate	— .	Ŭ .	Stage 3 € 13.791.646		
	_ €	ັ€	_ €	€	€
Corporate	€ 292.755.430	€ 13.763.862	€ 13.791.646	€ 106.084	€ 320.417.022
Corporate Retail	€ 292.755.430 85.178.504	€ 13.763.862 12.360.882	€ 13.791.646 82.297.926	€ 106.084	€ 320.417.022 184.030.697
Corporate Retail International Banking services	€ 292.755.430 85.178.504 1.503.108	€ 13.763.862 12.360.882 6.087	€ 13.791.646 82.297.926 996.029	€ 106.084 4.193.385	€ 320.417.022 184.030.697 2.505.224

Write offs

Write offs subject to enforcement activity

The contractual amount outstanding on financial assets that were written off during the reporting period and are still subject to enforcement activity is €0,1m (2018: €31,2m).

Debt write-offs

The contractual amount on financial assets that were written off during the reporting period is €2,7m (2018:€20m).

Collateral and other credit enhancements obtained

As at 30 June 2019 the Group held stock of properties acquired in satisfaction of debt of €138m (31 December 2018: investment properties of €76m).

During the six-month period to 30 June 2019 there were disposals of repossessed collaterals of €0,7m (31 December 2018: €9m).

Risk of counterparty banks

The Bank runs the risk of loss of capital due to the possibility that a counterparty bank will delay or default on its payments on any existing or contingent liabilities. Through its daily operations, the Bank enters into transactions with other Banks and financial institutions. By entering into these transactions the Bank runs the risk of incurring losses in the event of late repayments or default of existing and contingent liabilities of the counterparty banks.

The limits set for counterparty banks reflect the level of risk that is considered acceptable and are then distributed to the Treasury Department or to any other service department where this kind of risk exists, based on the needs and volume of transactions within each service department. Generally, the limits are determined by banking sector evaluation models, as well as by the requirements of the supervisory authorities. The credit limit set for each counterparty is divided into sub-limits covering placements, investments, foreign exchange trading as well as the daily clearing limit. Actual positions are monitored against the limits on a daily basis and in real time.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Country risk

The Bank runs the risk of losing capital due to possible political, economic and other events in a particular country where the Bank's capital or liquid funds have been placed or invested in local banks and financial institutions. All countries are evaluated based on their size, economic data and country prospects and credit-worthiness rates provided by international credit rating agencies (Fitch, Moody's and Standard & Poor's). Actual country positions are monitored against their limits on a daily basis. Review of the limits is performed at least once a year with smaller countries with a lower degree of credit-worthiness going through a more extended and more frequent analysis and evaluation, where appropriate.

Credit risk concentration

There are restrictions to the concentration of credit risk as per the Cyprus Banking Law and the relevant Capital Requirements Regulation (CRR) issued by the European Union. According to these restrictions, exposures to customers or group of connected customers, other than institutions, shall not exceed 25% of a bank's own funds, after taking into account the effect of credit risk mitigation in accordance with articles 399-403 of CRR. Exposures to institutions shall not exceed 25% of a bank's capital base or €150m whichever is higher. Where the amount of €150m is higher than 25% of a Bank's own funds, after taking into account the effect of credit risk mitigation techniques, the limit shall not exceed 100% of a bank's own funds. As at and during the period ended 30 June 2019 there were no violations of the CRR Large Exposure Limits.

As at and during the year ended 30 June 2019 the Bank exceeded the maximum legal lending limit to a major shareholder under the Cyprus Banking Law primarily due to a credit enhancement provided, in the form of a guarantee, by Piraeus Bank S.A. as part of the transaction between Piraeus Bank S.A. and Holding M. Sehnaoui SAL. The Central Bank of Cyprus has been notified accordingly and has not requested any remedial action from the Bank.

Market risk

Market risk includes interest rate risk, currency risk and liquidity risk.

Interest rate risk

Interest rate risk is the risk that the value of financial instruments and net interest income will decrease due to adverse movements in market interest rates. Interest rate risk arises due to timing differences in the re-pricing of interest rates or the maturity of assets and liabilities. Interest rate risk arises mainly from interest bearing banking activities and the Bank's loan portfolio.

Currency risk

Currency risk is the risk that the value of financial instruments and assets and liabilities fluctuates due to changes in exchange rates. Currency risk arises from a positive or negative open position in a foreign currency, exposing the Group to changes in the relevant exchange rate. This risk may arise from the holding of assets in one currency funded by liabilities in another currency or from a spot or forward foreign exchange trade or from derivatives.

The Bank enters into foreign exchange transactions in order to accommodate customer needs and to hedge its open positions. The Bank's Treasury department also enters into spot foreign exchange transactions within predefined and approved limits, as well as transactions in derivatives such as foreign exchange forward contracts and foreign exchange swaps.

The following risk exposure calculation methods and associated limit structures are used for monitoring:

- a. Open position by currency net positive or negative position in each currency.
- b. Total net positive or negative position.

29. MANAGEMENT OF FINANCIAL RISKS (continued)

Currency risk (continued)

The approved limits are systematically monitored and reviewed and are assessed at least annually. These limits may be modified, according to the strategy of the Bank and the prevailing market conditions.

Risk from changes in the prices of equities and securities

The risk in relation to the prices of equity securities that are held by the Group arises from possible adverse changes in market prices of equity securities. The Group invests in listed and non-listed equity shares which, depending on the purpose of the investment, are classified in the appropriate portfolio. Currently investments in equity securities, are classified at FVTOCI and FVTPL. Cyprus government bonds and other corporate bonds listed in an active market which are held for trading, are also classified at FVTPL.

Liquidity risk

Liquidity risk is the risk that the Bank cannot find sufficient liquid funds in order to meet its immediate liabilities, without incurring significant economic costs. This risk is monitored and controlled by the Treasury Department, the Finance Division and the Risk Management Department, in order to ensure, to the extent possible, that there is adequate liquidity to meet its obligations under normal and stress conditions.

The Bank must comply with the Liquidity Coverage Ratio (LCR) as per the provisions of the Commission Delegated Regulation (EU) 2015/61 (which supplements Regulation (EU) No 575/2013 (CRR) of the European Parliament and the Council with regard to the liquidity coverage requirement for Credit Institutions). The regulatory limit for LCR stands at 100%. As at 30 June 2019 the Bank's liquidity coverage ratio stood at 492% (31 December 2018: 552,9%).

Additionally, the monitoring and management of liquidity risk is achieved through the use and monitoring of the following:

The concentration, diversity and maturity profile of customer deposits

- a. Adopting pricing policies that contribute to establishing a stable depository base
- b. Maintaining a balance in the Minimum Reserve Account as specified by the applicable Supervisory Authorities
- c. Monitoring the Weekly Liquidity Position as submitted to the Central Bank of Cyprus
- d. Monitoring Liquidity Monitoring Metrics (ALMM) under Article 415(3)(b) of Regulation (EU) No 575/2013.

30. CAPITAL MANAGEMENT

The main objective of the Bank's capital management function is to ensure compliance with the relevant supervisory capital requirements and to maintain healthy capital adequacy ratios which can support the Bank's growth and maximise shareholder value.

The capital adequacy regulations which govern the activities of the Bank are determined by the Central Bank of Cyprus (CBC) and the European Central Bank (ECB).

As at 30 June 2019 the Bank's capital adequacy ratio stood at 12,63%, which is below the regulatory minimum Overall Capital Requirement ('OCR') of 13,35% and the OCR including Pillar II Guidance ('P2G') of 13,83%. Following certain capital improvement measures, which have been implemented in the third quarter of 2019, the Bank was in compliance of its OCR as at the issue date of the Interim Condensed Consolidated Financial Statements. Management estimates that after taking into account the preliminary profitability of the third quarter of 2019, the OCR plus P2G capital requirement will also be satisfied.

30. CAPITAL MANAGEMENT (continued)

The Group has also developed a financial and capital plan ('Plan"), which was submitted to Central Bank of Cyprus in April 2019. The Plan presented the following:

(a) internal business projections under a baseline scenario which incorporates the business plan of the new combined entity;

(b) an outline of the current and projected loan PE/NPE position of the Bank; and

(c) the actions / measures that will be taken by the Bank to fully recover the buffer and P2G.

31. FAIR VALUE OF ASSETS AND LIABILITIES

Fair value represents the amount at which an asset could be exchanged, or a liability settled, in an arm's length transaction. Some differences may arise between the carrying value and the fair value. The definition of fair value assumes that the Group will continue its normal operations without any intention or requirement to curtail materially the scale of its operations or to undertake a transaction on adverse terms which would bring about losses to the Group. Generally accepted methods of determining fair value include reference to quoted market prices and transactions for similar financial instruments.

The Group uses the following hierarchy to classify and disclose fair value:

Level 1: investments measured at fair value using quoted prices in active markets for similar investments; Level 2: investments measured at fair value using valuation models in which all elements that significantly influence fair value are based on observable market data either directly (i.e. as prices) or indirectly (i.e. derived from prices); Level 3: investments measured at fair value using valuation models in which elements that significantly influence fair value are not based on observable market data.

The analysis of financial instruments measured at fair value per tier classification is presented below:

	Level 1 €	Level 2 €	Level 3 €	Total €
30 June 2019				
Assets measured at fair value Financial assets at fair value through other				
comprehensive income	-	-	6.984.055	6.984.055
Financial assets at fair value through profit or loss	27.375.318	837.434	16.370.107	44.582.859
Derivative financial instruments	27.070.010	154.992	10.07 0.107	154.992
Property and equipment	_	-	27.723.614	27.723.614
	27.375.318	992.426	51.077.776	79.445.520
Other financial assets not measured at fair value				
Cash and balances with Central Banks	-	-	239.953.950	239.953.950
Placements with other banks	-	-	162.440.765	162.440.765
Financial assets at amortised cost	634.113.888	-	-	634.113.888
Loans and advances to customers	-	-	980.467.036	980.467.036
Other assets			17.199.384	17.199.384
	634.113.888	-	1.400.061.135	2.034.175.023
Liabilities measured at fair value				
Derivative financial instruments	-	716.586	-	716.586
		716.586	-	716.586
Other financial liabilities				
Amounts due to other banks and deposits from				
banks	-	-	23.081.736	23.081.736
Deposits and other customer accounts	-	-	2.026.419.059	2.026.419.059
Other liabilities			<u>39.779.853</u>	39.779.853
	<u> </u>		<u>2.089.280.648</u>	<u>2.089.280.648</u>

31. FAIR VALUE OF ASSETS AND LIABILITIES (continued)

There were no significant transfers between levels during the period.

	Level 1 €	Level 2 €	Level 3 €	Total €
31 December 2018 Assets measured at fair value Financial assets at fair value through other				
comprehensive income	-	-	6.990.945	6.990.945
Financial assets at fair value through profit or loss	7.550.760	-	15.358.405	22.909.165
Derivative financial instruments	-	63.173	-	63.173
Investment properties	-	-	75.827.500	75.827.500
Property and equipment			24.487.944	24.487.944
	<u>7.550.760</u>	<u>63.173</u>	<u>122.664.794</u>	<u>130.278.727</u>
Other financial assets not measured at fair value				
Cash and balances with Central Banks	-	-	200.763.030	200.763.030
Placements with other banks	-	-	107.672.594	107.672.594
Financial assets at amortised cost	371.357.596	-	-	371.357.596
Loans and advances to customers	-	-	578.632.744	578.632.744
Other assets		<u> </u>	1.777.592	1.777.592
	<u>371.357.596</u>		<u>888.845.960</u>	<u>1.260.203.556</u>
Liabilities measured at fair value				
Derivative financial instruments		807.898	<u> </u>	807.898
		<u>807.898</u>	<u> </u>	<u>807.898</u>
Other financial liabilities Amounts due to other banks and deposits				
from banks			15.140.202	15.140.202
Deposits and other customer accounts			1.220.425.492	1.220.425.492
Other liabilities			48.554.765	48.554.765
			<u>1.284.120.459</u>	<u>1.284.120.459</u>

There were no significant transfers between levels during the year.

The fair value of financial instruments traded in active markets is based on quoted market prices at the reporting date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in Level 1. Instruments included in Level 1 comprise of Cyprus government bonds and Cypriot corporate bonds listed in Foreign Stock Exchanges and classified at fair value through profit or loss.

The fair value of financial instruments that are not traded in an active market (for example equity instruments not listed in an active market) is determined using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in Level 2.

31. FAIR VALUE OF ASSETS AND LIABILITIES (continued)

If one or more of the significant inputs is not based on observable market data, the instrument is included in Level 3.

Specific valuation techniques used to value financial instruments include:

- Quoted market prices or dealer quotes for similar instruments.
- Adjusted comparable multiples of market prices to book value.
- Other techniques, such as discounted cash flow analysis and dividend discount model.

The following table presents the changes in Level 3 instruments for the period ended 30 June 2019:

	30 June 2019 €
1 January 2019	22.349.351
Additions	701.954
Revaluation gains	240.765
Foreign exchange gain	62.093
30 June 2019	<u>24.354.163</u>

Total gains for the period included in the interim condensed consolidated income statement

Change in unrealised gains (or losses) for the year included in the interim condensed consolidated income statement for assets held at the end of the reporting period

62.093

The following table presents the changes in Level 3 instruments for the year ended 31 December 2018:

	31 December 2018 €
1 January 2018	12.204.150
Additions	8.789.791
Revaluation gains	<u>1.355.410</u>
31 December 2018	<u>22.349.351</u>

Total gains for the year included in the consolidated income statement

Change in unrealised gains (or losses) for the year included in consolidated income statement for assets held at the end of the reporting period

1.355.410

32. FINANCIAL ASSETS AND FINANCIAL LIABILITIES

30 June 2019

	FVTPL	FVOCI – Debt instruments €	FVOCI – Equity instruments €	Amortised cost €	Total carrying amount €
Assets					
Cash and deposits with Central				000 050 050	000 050 050
Bank	-	-	-	239.953.950	239.953.950
Placements with other banks	-	-	-	162.440.765	162.440.765
Derivative financial instruments Loans and advances to	154.992	-	-	-	154.992
customers Investment securities:	-	-	-	980.467.036	980.467.036
Debt securities at amortised					
cost	27.375.317	-	-	634.113.888	661.489.205
Equity securities	15.413.605	-	6.984.055	-	22.397.660
Other assets	-	-	-	17.199.384	17.199.384
Total financial assets	42.943.914		6.984.055	2.034.175.023	2.084.102.992
Liabilities					
Derivative financial instruments Amounts due to other banks and	716.586	-	-	-	716.586
deposits from banks	-	-	-	23.081.736	23.081.736
Deposits and other customer					
accounts	-	-	-	2.026.419.059	2.026.419.059
Other liabilities	_			39.779.853	39.779.853
Total financial liabilities	716.586			2.089.280.648	2.089.997.234

31 December 2018

	FVTPL	FVOCI – Debt instruments €	FVOCI – Equity instruments €	Amortised cost €	Total carrying amount €
Assets Cash and deposits with Central Bank	-	-	-	200.763.030	200.763.030
Placements with other banks Derivative financial instruments Loans and advances to	- 63.173	-	-	107.672.594 -	107.672.594 63.173
customers Investment securities:	-	-	-	578.632.744	578.632.744
Debt securities	7.550.760	-	-	371.357.596	378.908.356
Equity securities Other assets	15.358.405 	- 	6.990.945	- 1.777.592	22.349.350 <u>1.777.592</u>
Total financial assets	<u>22.972.338</u>		<u>6.990.945</u>	<u>1.260.203.556</u>	<u>1.290.166.839</u>
Liabilities					
Derivative financial instruments Amounts due to other banks and	807.898	-	-	-	807.898
deposits from banks Deposits and other customer	-	-	-	15.140.202	15.140.202
accounts	-	-	-	1.220.425.492	1.220.425.492
Other liabilities			<u> </u>	48.554.765	48.554.765
Total financial liabilities	<u>807.898</u>			<u>1.284.120.459</u>	<u>1.284.928.357</u>

33. RELATED PARTY TRANSACTIONS

The Group is owned by a number of investors, none of which, has a direct or indirect controlling interest on the Group.

The table below presents transactions and balances with the key management personnel and board members, and connected persons as at 30 June 2019 and 31 December 2018:

	30 June 2019 €	31 December 2018 €
Loans and advances	<u>529.827</u>	<u>298.943</u>
Interest income	<u>4.977</u>	<u>6.589</u>
Deposits	<u>10.160.680</u>	<u>7.175.983</u>
Interest expense	<u>95.308</u>	<u>40.249</u>
Other fees	<u>84.385</u>	<u>45.285</u>

There were no contingent liabilities or commitments towards the Group's key management personnel.

Connected persons include spouses, dependent children, as well as companies in which key management personnel hold, directly or indirectly, at least 20% of the voting rights during a General meeting.

Remuneration of key management personnel of the Group

	30 June 2019 €	30 June 2018 €
Key management personnel remuneration: Salaries and other current benefits and employer's social insurance contributions	<u>505.529</u>	<u>455.540</u>
Total key management personnel remuneration – under their executive capacity (i) Total key management personnel remuneration – as directors	<u>505.529</u> 	<u>455.540</u>

(i) Key management personnel consists of the Group's General Management

Non-executive directors remuneration

	30 June 2019 €	30 June 2018 €
Total remuneration of non-executive directors	<u>222.500</u>	<u>191.575</u>

34. ACQUISITION OF USB BANK BUSINESS

Through an agreement dated 31 July 2018 entered into between the Bank and USB Bank PLC ('USB'), it was agreed that the Bank would acquire all the assets, liabilities and the banking business of USB, excluding only certain property assets, with a view to consolidate it with its own business. The assets and liabilities of USB mainly relate to loans receivable, customer deposits, cash, debt securities and stock of properties.

The agreement was completed on 18 January 2019 for a total consideration of \in 40.245.637, following satisfaction of conditions precedent relating to regulatory approvals, delivery of certain information (including externally audited Reference Accounts) by the seller, seller's shareholder approval and successful completion of the capital raise on the part of the Bank.

The transaction was supported by a capital increase of €54m of which: (a) €44m Ordinary Shares 44m (5.648.267 shares €7,79 each), and (b) €10m Preference Shares (1.250.000 shares €8 each) which are eligible as AT1, and which were mainly provided by AstroBank's current shareholders.

34. ACQUISITION OF USB BANK BUSINESS (continued)

In accordance with the Bank's accounting policy, business combinations are accounted for using the acquisition method of accounting in accordance with IFRS 3. According to IFRS 3 each identifiable asset and liability is measured at its acquisition-date fair value.

Applying the above policy, where the Group's share of the fair values of the identifiable net assets are greater than the cost of acquisition (i.e. negative goodwill), the difference is recognised directly in the consolidated income statement in the year of acquisition.

The benefits of the acquisition of USB Bank's business focus on:

- strengthening the Group's presence in the market;
- increase in momentum and enhancement of the capacity and potential of the future organic growth;
- the existence of substantial synergies relating to operating costs and revenue.

As of the date of approval of these interim condensed consolidated financial statements, the Group is still in the process of calculating the fair value of the acquired assets and liabilities as at the acquisition date. Therefore, at the date of these interim condensed consolidated financial statements, the Group discloses the provisional fair values of the acquired assets and liabilities.

Provisional fair values of the identifiable assets and liabilities acquired

The table below shows the provisional fair values of the acquired net assets of USB Bank PLC on the acquisition date 18 January 2019, as recognised in the consolidated financial statements of the Group:

Provisional fair values recognised on acquisition	€
Assets	
Cash and balances with the Central Bank	185.658.219
Placements with Banks	17.299.274
Loans and advances to customers	310.537.483
VISA Inc. shares	1.339.457
Other assets	2.407.718
Debt securities	110.946.748
Stock of property	63.045.190
Property and equipment	1.297.417
Right of use assets	5.617.497
Intangible assets	62.355
Total assets	698.211.358
Liabilities	
Deposits by banks	4,776,228
Customer deposits	646.628.534
Lease liability	3.015.472
Other liabilities	6.880.872
Total liabilities	661.301.106
Net assets	36.910.252
Consideration transferred	40.245.637
Goodwill	3.335.385
	<u></u>

34. ACQUISITION OF USB BANK BUSINESS (continued)

The table below presents key profit or loss components originated from the acquisition of USB Bank business on 18 January 2019 which are included in the consolidated statement of comprehensive income for the reporting period.

	Period from 18 January 2019 to 30 June 2019 €
Interest on loans advances to customers	7.083.412
Interest on deposits from customers Fee and commission income	(904.162) 1.022.337
Fee and commission expense Provision for expected credit loss to cover credit risk on loans and advances	<u>(184.943)</u>
to customers	<u>(9.037.742)</u>

Upon completion of the fair value calculation using the acquisition method of accounting in accordance with IFRS 3 the amount for the provision for expected credit loss to cover credit risk on loans and advances to customers will be adjusted accordingly as well as other components of the above disclosed amounts.

Since the date of the transaction for the acquisition of USB Bank business the Group proceeded with the integration of various processes and departments (i.e. investment operations, human resource department etc.) affecting the profit or loss performance of the acquired business. Consequently, the results of those components as well as their effect on profit or loss is impracticable to be disclosed.

34. ACQUISITION OF USB BANK BUSINESS (continued)

The table below shows the revenue and profit or loss of the combined entity for the current reporting period as though the acquisition date for the business combination that occurred during the period had been as of the beginning of the annual reporting period.

	Six-months ended 30 June 2019 €
Interest income	27.329.291
Interest expense Net interest income	<u>(3.262.179)</u> 24.067.112
Fee and commission income	8.811.066
Fee and commission expense	<u>(1.393.728)</u>
Net fee and commission income	7.417.338
Other income	1.060.063
Net gains on financial instrument transactions	10.469.779
Other operating income	11.529.842
Revaluation gain on land and buildings	1.830.439
Impairment of stock of property/ leasehold improvements	(1.587.797)
Staff expenses	(16.043.962)
Depreciation and amortisation	(1.655.111)
Operating expenses	<u>(8.297.401)</u>
Profit before provisions	17.260.460
(Provision for) / reversal of expected credit loss to cover credit risk on loans and advances to customers	(8.124.211)
Provision for expected credit loss to cover credit risk on contractual commitments and	(0.124.211)
guarantees	(478.440)
(Expected credit loss) / reversal of expected credit loss on other financial instruments	<u>(334.357)</u>
Profit before tax	8.323.452
Income tax charge	<u>(445.290)</u>
Profit for the period	<u>7.878.162</u>

The gross contractual balance of the loans and advances acquired at acquisition date amounts to \leq 454.453.835 and the corresponding provisional fair value amounts to \leq 310.537.483.

The accumulated provision for the expected credit loss to cover credit risk of the purchased credit impaired loans and advances at the acquisition date is €142.353.188.

35. EVENTS AFTER THE REPORTING PERIOD

There were no events after the reporting date which have a material bearing on the understanding of the financial statements.



Ernst & Young Cyprus Ltd Jean Nouvel Tower 6 Stasinou Avenue P.O. Box 21656 1511 Nicosia, Cyprus

Tel: +357 2220 9999 Fax: +357 2220 9998 ey.com

Report on review of interim financial information

To the Members of AstroBank Limited

Introduction

We have reviewed the interim condensed consolidated financial statements of AstroBank Limited (the "Bank") and its subsidiaries (together the "Group"), which are presented on pages 10 to 72, which comprise the interim condensed consolidated financial position as at 30 June 2019, the interim condensed consolidated income statement, interim condensed consolidated statement of comprehensive income, interim condensed consolidated statement of changes in equity and interim condensed consolidated statement of cash flows for the six-month period then ended 30 June 2019, and a summary of significant accounting policies and other explanatory information. Management is responsible for the preparation and presentation of this interim financial information in accordance with the International Financial Reporting Standards applicable to interim financial reporting, IAS 34 Interim Financial Reporting ("IAS 34"). 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 International Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". 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 International Standards on Auditing 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 these interim condensed consolidated financial statements are not prepared, in all material respects, in accordance with IAS 34 'Interim Financial Reporting'.

Savvas Pentaris Certified Public Accountant and Registered Auditor for and on behalf of

Ernst & Young Cyprus Limited Certified Public Accountants and Registered Auditors

Nicosia 3 October 2019