

IFRS Consolidated Financial Statements

December 2022





Independent auditor's report to the members of Commercial International Bank (Egypt) S.A.E

For the purpose of this report, the terms "we" and "our" denote MHA MacIntyre Hudson in relation to UK legal, professional and regulatory responsibilities and reporting obligations to the members of Commercial International Bank (Egypt) S.A.E. For the purposes of the table on pages 3 to 6 that sets out the key audit matters and how our audit addressed the key audit matters, the terms "we" and "our" refer to MHA MacIntyre Hudson. The Group financial statements, as defined below, consolidate the accounts of Commercial International Bank (Egypt) S.A.E and its subsidiaries (the "Group"). The "Parent Company" or the "Bank" is defined as Commercial International Bank (Egypt) S.A.E, as an individual entity.

Opinion

We have audited the IFRS consolidated financial statements of Commercial International Bank (Egypt) S.A.E for the year ended 31 December 2022.

The financial statements that we have audited comprise:

- the Consolidated Income Statement
- the Consolidated Statement of Comprehensive Income
- the Consolidated Statement of Financial Position
- the Consolidated Statement of Changes in Equity
- the Consolidated Statement of Cash Flows
- Notes 1 to 42 to the consolidated financial statements, including significant accounting policies.

The financial reporting framework that has been applied in the preparation of the Group's consolidated financial statements is International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

In our opinion the financial statements:

- give a true and fair view of the state of the Group's affairs as at 31 December 2022 and of the Group's profit for the year then ended; and
- have been properly prepared in accordance with International Financial Reporting Standards (IFRS) as issued by International Accounting Standards Board (IASB).

Our opinion is consistent with our reporting to the Audit Committee.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard as applied to listed public interest entities, and we have fulfilled our ethical responsibilities in accordance with those requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.



Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Directors' use of the going basis of accounting in the preparation of the financial statements is appropriate.

Our evaluation of the Directors' assessment of the Group's and the Parent Company's ability to continue to adopt the going concern basis of accounting included:

- Using our knowledge of the strategic objectives of the Group, the Parent Company and the general economic environment to identify inherent risks in the business model and how such risks might affect the financial resources or the ability to continue operations over the going concern period.
- The evaluation of the current and forecast financial position, regulatory capital adequacy and liquidity, including internal stress tests performed on these.
- Evaluation of the strategic plans of the Group and Parent Company, and the supporting financial forecasts.
- Reading and evaluating the adequacy of the disclosures made in the financial statements in relation to going concern.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Group's and Parent Company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

Other Matter

The financial statements on which our opinion is issued are the consolidated Financial Statements of the Bank, which have been prepared for the purpose of the Bank meeting its continuing obligations under the Listing Rules of the London Stock Exchange. These financial statements are therefore not the statutory financial statements of the Bank as required by law in the jurisdiction where the Bank is registered and regulated. The statutory financial statements of the Bank for the year ended 31 December 2022 were issued on 12 February 2023, were prepared using another accounting framework and were subject to audit by a separate auditor. Our audit opinion does not extend to those statutory financial statements.

Overview of our audit approach

Scope

Our audit was scoped by obtaining an understanding of the Group, including the Parent Company, and its environment, including the Group's system of internal control, and assessing the risks of material misstatement in the financial statements. We also addressed the risk of management override of internal controls, including assessing whether there was evidence of bias by the directors that may have represented a risk of material misstatement.

We identified significant components based on their significance to the Group statement of financial position and operations. There were no material components noted based on our thresholds, as such the components not covered by our audit scope were subject to analytical procedures to confirm our conclusion that there were no significant risks of material misstatement in the aggregated financial information.



Materiality	2022	2021		
Group	EGP1,119.41 million	EGP889.53 million	5% (2021: 5%) of profit before tax	
Key audit matters				
Recurring	customers.			

Key Audit Matters

Key Audit Matters are those matters that, in our professional judgement, were of most significance in our audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) that we identified. These matters included those matters which had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

1. Expected credit loss provisions - Impairment of loans and advances

Key audit matter description

At 31 December 2022 the Group reported total gross loans and advances to customers of EGP219,746 million (2021: EGP163,938 million) and EGP24,536 million of expected credit losses (ECL) (2021: EGP17,917 million).

The calculation of ECL require management to make significant judgments and estimates which are subjective due to significant uncertainty associated with the key assumptions used. Management uses a model to determine ECL. The key areas of judgement are:

- Staging Qualitative and quantitative criteria applied to effectively identify significant increase in credit risk and determination of a default.
- Assumptions in relation to the probability of default (PD), Loss given default (LGD) and Exposure at default (EAD) models for computing ECL. Appropriateness of the data used in relation to these models for computing ECL.
- Management overlays to take into account macroeconomic factors that have an impact on the calculation of the ECL.

The Group's accounting policy in respect of ECL is set out in note 2.3 to consolidated financial statements, which states the critical accounting judgement, estimates and assumptions relating to the impairment of loans and advances and impairment assessment methodology used by the Group.



How the scope of our audit responded to the key audit matter

How the scope of our audit We performed the following procedures:

Validation of the design and implementation of controls around the ECL model

- We performed a walkthrough of the design and implementation of the Group's lending controls. We tested the operating effectiveness of the Group's key controls in relation to credit underwriting, monitoring, collections, and provisioning.
- Tested the controls in place to allocate loans to the respective risk categories (staging) and the application of the significant increase in credit risk (SICR) criteria on loans.
- Reviewed and tested the design of the ECL model for compliance with IFRS 9 requirements, including ITGCs and ITACs relevant to the model.
- Reviewed the appropriateness of the Group's impairment policy against the requirements of IFRS 9. We have also assessed the appropriateness of the Significant Increase in the Credit Risk (SICR) criteria determined by management in relation to retail and corporate exposures.

Test of details

- For a sample of exposures, we tested the appropriateness of the staging of the exposures by testing the correct application of SICR criteria. Our work in this regard included validating the payment history of the exposure to ensure that the exposure has been correctly classified as either stage 1, 2 or 3.
- Evaluated data quality by agreeing data points used in ECL calculation to relevant source systems.
- Tested the process of allocation of customer loan repayments and identification of missed payments. This included testing on a sample basis that receipts are allocated to the correct loan accounts and missed payments are identified on a timely basis and appropriately reported.
- For sample of exposures, we assessed the appropriateness of the timing of annual loan reviews for corporate portfolio as this process drives the staging and determination of default.
- We confirmed that the output of the model, specifically any ECL charge, or reversal was correctly reflected in the general ledger and ultimately the financial statements.

Use of modelling and credit experts

- Engaged with and instructed independent modelling and credit risk experts to test the assumptions, inputs and formulae used in relation to models used for computing ECL provision. This work included evaluation and challenge of economic scenarios considered by management and comparing these to other scenarios from a variety of external sources.
- Performed sensitivity analysis in relation to key management assumptions and judgements to assess the impact of these on the ECL provisions as at year-end.
- Tested the appropriateness of the staging of exposures including the determination of the PD, EAD and LGD considered by management in the calculation of ECL.



• Tested post model adjustments and overlays. This included assessing the completeness and appropriateness of these adjustments.

Disclosures

- We have assessed the appropriateness of the disclosures in the financial statements for the year-ended 31 December 2022.
- We confirmed that the output of the model, specifically any ECL charge or reversal was correctly reflected in the general ledger and ultimately the financial statements.
- We tested the data flows used to populate the disclosures and assessed the adequacy of disclosures for compliance with the accounting standards and regulatory considerations.

Key observations

We found the approach taken in respect of ECL to be consistent with the requirements of IFRS 9 and that the assumptions and judgements made by management in the application of the ECL model were reasonable and supportable.



2. Classification and measurement of financial assets

Key audit matter description

As of 31 December 2022, the Group held financial assets classified at fair value through other comprehensive income and at amortised cost amounting to EGP208,144 million (2021: EGP197,238 million) and EGP 34,524 million (2021: EGP20,547 million) respectively. This includes reported level 2 financial assets at fair value through other comprehensive income ("FVTOCI") of EGP 62,331 million (2021: EGP 45,631 million).

We considered the following to be key areas of judgement:

- 1. Classification of financial assets in view of the intended use of such financial assets and the business model of the Group.
- 2. Valuation of unlisted financial assets, where significant judgement is required to determine the valuation.

Refer to the significant accounting policies notes 2.3 to the consolidated financial statements which contains the disclosure of critical accounting judgement and assumptions relating to the classification of financial assets of the Group.

How the scope of our audit responded to the key audit matter

We performed the following procedures:

Classification

- We have obtained understating of the process of how the Group determines classification of financial assets as per the requirements of IFRS 9.
- For a sample of exposures, we tested these to ensure that the classification of financial assets was consistent with the requirements of IFRS 9. This included a review of management's established business model for the use of such assets and validating the cash flow characteristics of those instruments.

Measurement

- For a sample of instruments, we validated managements measurement of the instrument by:
 - o Confirming the effective interest rate and recomputing amounts to be measured at amortised cost.
 - Assessing the fair value methodology and where appropriate recomputing the fair value in line with that methodology using observable or unobservable inputs as appropriate.

Where external prices are used to determine fair value assessing whether those prices appropriately reflected the prices for identical assets on an active market.

 We have compared management's fair value methodologies to existing market practice to determine the appropriateness and adequacy of these methodologies.

Disclosures

We have reviewed and ensured the appropriateness of the disclosures in the financial statements for the year-ended 31 December 2022.

Key observations

We found that the approach taken by management on classification and measurement of financial investments to be reasonable.

Now, for tomorrow



Our application of materiality

Our definition of materiality considers the value of error or omission on the financial statements that, individually or in aggregate, would change or influence the economic decision of a reasonably knowledgeable user of those financial statements. Misstatements below these levels will not necessarily be evaluated as immaterial as we also take account of the nature of identified misstatements, and the particular circumstances of their occurrence, when evaluating their effect on the financial statements as a whole. Materiality is used in planning the scope of our work, executing that work and evaluating the results.

Materiality in respect of the Group was set at EGP1,119.41 million (2021: EGP889.53 million) which was determined on the basis of 5% (2021: 5%) of the Group's profit before tax. Our key criterion in determining materiality remains our perception of the needs of Group's stakeholders. We consider which earnings, activity or capital-based measure aligns best with their expectations. In so doing, we apply a 'reasonable investor perspective', which reflects our understanding of the common financial information needs of the members of the Group. We continue to believe that these needs are best met by basing materiality on a profit before tax basis.

Performance materiality is the application of materiality at the individual account or balance level, set at an amount to reduce, to an appropriately low level, the probability that the aggregate of uncorrected and undetected misstatements exceeds materiality for the financial statements as a whole.

Performance materiality for the Group was set at EGP671.65 million (2021: EGP533.72 million) which represents 60% (2021: 60%) of the above materiality levels.

The determination of performance materiality reflects our assessment of the risk of undetected errors existing, the nature of the systems and controls and the level of misstatements arising in previous audits.

We agreed to report any corrected or uncorrected adjustments exceeding EGP55.97 million (2021: EGP44.48 million) to the Audit Committee as well as differences below this threshold that in our view warranted reporting on qualitative grounds.

Overview of the scope of the Group audit

Our assessment of audit risk, evaluation of materiality and our determination of performance materiality sets our audit scope for each company within the Group. Taken together, this enables us to form an opinion on the consolidated financial statements. This assessment takes into account the size, risk profile, organisation / distribution and effectiveness of group-wide controls, changes in the business environment and other factors such as recent internal audit results when assessing the level of work to be performed at each component.

In assessing the risk of material misstatement to the consolidated financial statements, and to ensure we had adequate quantitative and qualitative coverage of significant accounts in the consolidated financial statements we identified Commercial International Bank (Egypt) S.A.E (the "Bank") which operates in Egypt as the entity which represent the principal business unit within the Group. A full scope audit was performed on the Bank. The Bank's gross assets represents 99% of the total assets of the Group.

We identified significant components based on their significance to the Group balance sheet and operations. There were no material components noted based on our thresholds, as such the components not covered by our audit scope were subject to analytical procedures to confirm our conclusion that there were no significant risks of material misstatement in the aggregated financial information. There are 4 components which were subject to analytical procedures.



The control environment

We evaluated the design and implementation of those internal controls of the Group, including the Parent Company, which are relevant to our audit, such as those relating to the financial reporting cycle. We also tested operating effectiveness and placed reliance on certain controls over lending, customer deposits, classification and measurement of financial assets, bank and cash reconciliations, interest and interest expense and certain expenses such as payroll.

We deployed our internal IT audit specialists to obtain an understanding of the general IT environment.

Responsibilities of directors

The directors are responsible for the preparation of the IFRS consolidated financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error

In preparing the IFRS consolidated financial statements, the directors are responsible for assessing the Group's and the Parent Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or Parent Company or to cease operations, or have no realistic alternative but to do so.

Auditor responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities . This description forms part of our auditor's report.

Extent to which the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud.

These audit procedures were designed to provide reasonable assurance that the financial statements were free from fraud or error. The risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error and detecting irregularities that result from fraud is inherently more difficult than detecting those that result from error, as fraud may involve collusion, deliberate concealment, forgery or intentional misrepresentations. Also, the further removed non-compliance with laws and regulations is from events and transactions reflected in the financial statements, the less likely we would become aware of it.



Identifying and assessing potential risks arising from irregularities, including fraud

The extent of the procedures undertaken to identify and assess the risks of material misstatement in respect of irregularities, including fraud, included the following:

- We considered the nature of the industry and sector the control environment, business performance including remuneration policies and the Group's, including the Parent Company's, own risk assessment that irregularities might occur as a result of fraud or error. From our sector experience and through discussion with the directors, we obtained an understanding of the legal and regulatory frameworks applicable to the Group focusing on laws and regulations that could reasonably be expected to have a direct material effect on the financial statements. The key laws and regulations we considered in this context included the listing rules of the London Stock Exchange and the Egyptian Exchange, regulatory and supervisory requirements of the Central Bank of Egypt and Egypt tax legislation.
- We enquired of the directors and management including the in-house legal counsel, compliance, risk and internal audit, audit committee concerning the Group's and the Parent Company's policies and procedures relating to:
 - identifying, evaluating and complying with the laws and regulations and whether they were aware of any instances of non-compliance;
 - detecting and responding to the risks of fraud and whether they had any knowledge of actual or suspected fraud; and
 - the internal controls established to mitigate risks related to fraud or non-compliance with laws and regulations.
- We assessed the susceptibility of the financial statements to material misstatement, including how fraud
 might occur by evaluating management's incentives and opportunities for manipulation of the financial
 statements. This included utilising the spectrum of inherent risk and an evaluation of the risk of
 management override of controls. We determined that the principal risks were related to posting
 inappropriate journal entries to increase revenue or reduce costs, creating fictitious transactions to hide
 losses or to improve financial performance, and management bias in accounting estimates particularly in
 determining expected credit losses.

Audit response to risks identified

In respect of the above procedures:

- we corroborated the results of our enquiries through our review of the minutes of the Group's and the Parent Company's audit committee meetings, inspection of the complaints registers and breaches register, inspection of legal and regulatory correspondence and correspondences from the regulators;
- audit procedures performed by the engagement team in connection with the risks identified included:
 - reviewing financial statement disclosures and testing to supporting documentation to assess compliance with applicable laws and regulations expected to have a direct impact on the financial statements.
 - testing journal entries, including those processed late for financial statements preparation, those posted by infrequent or unexpected users, those posted to unusual account combinations;
 - evaluating the business rationale of significant transactions outside the normal course of business, and reviewing accounting estimates for bias;
 - enquiry of management and legal advisors around actual and potential litigation and claims.
 - challenging the assumptions and judgements made by management in its significant accounting estimates, in particular those relating to the determination of the expected credit losses as reported in the key audit matter section of our report; and
 - obtaining confirmations from third parties to confirm existence of a sample of transactions and balances.
- The Parent Company operate in a highly regulated banking industry. As such, we considered the experience and expertise of the engagement team to ensure that the team had the appropriate competence and capabilities; and



• We communicated relevant laws and regulations and potential fraud risks to all engagement team members, including experts, and remained alert to any indications of fraud or non-compliance with laws and regulations throughout the audit.

Other requirements

We were appointed by the Directors on 23 December 2021 to audit the consolidated IFRS financial statements of the Group for the year ended 31 December 2021 and subsequent financial periods. The period of total uninterrupted engagement is two years, covering the years ended 31 December 2021 to 31 December 2022.

We did not provide any non-audit services which are prohibited by the FRC's Ethical Standard to the Group or the Parent Company, and we remain independent of the Group and the Parent Company in conducting our audit.

Use of our report

This report is made solely to the Parent Company's members, as a body, in accordance with our engagement letter dated 12 September 2022. Our audit work has been undertaken so that we might state to the Parent Company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Parent Company and the Parent Company's members as a body, for our audit work, for this report, or for the opinions we have formed.

As required by the Financial Conduct Authority (FCA) Disclosure Guidance and Transparency Rule (DTR) 4.1.14R, these financial statements form part of the European Single Electronic Format (ESEF) prepared Annual Financial Report filed on the National Storage Mechanism of the UK FCA in accordance with the ESEF Regulatory Technical Standard (('ESEF RTS'). This auditor's report provides no assurance over whether the annual financial report has been prepared using the single electronic format specified in the ESEF RTS.

MacPutye Hodson

MHA MacIntyre Hudson

Chartered Accountants and Statutory Auditor

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20 March 2023



Consolidated Income Statement for the Year Ended December 31, 2022

	Notes	Dec. 31, 2022	Dec. 31, 2021
		EGP Thousands	EGP Thousands
Interest and similar income		55,723,701	45,078,169
Interest and similar expense		(24,828,731)	(20,204,272)
Net interest income	3	30,894,970	24,873,897
Fee and commission income		5,555,082	4,045,573
Fee and commission expense		(2,476,945)	(1,655,096)
Net fee and commission income	4	3,078,137	2,390,477
Dividend income	5	52,411	59,725
Net trading income	6	2,827,922	774,992
Profits on financial investments	20	1,162,195	594,863
Administrative expenses	7	(9,460,461)	(7,787,584)
Other operating expenses	8	(4,562,700)	(1,673,546)
Impairment charges for credit losses	9	(1,584,942)	(1,679,747)
Bank's share in the (loss)/profit of associates	12	(19,253)	14,996
Profit before income tax from continuing oper	rations	22,388,279	17,568,073
Income taxes	10	(7,769,136)	(5,565,599)
Net profit for the year		<u>14,619,143</u>	12,002,474
Attributable to:			
Equity holders of the parent		14,561,381	12,006,925
Non-controlling interest		57,762	(4,451)
Net Profit for the year		14,619,143	12,002,474
rect Front for the year			12,002,474
Earning per share	11		
Basic attributable to equity holders of the parent		4.88	4.03
Diluted attributable to equity holders of the parent		4.84	3.99

The accompying notes from 1 to 42 form an integral part of these consolidated financial statements.



Consolidated Statement of Comprehensive Income for the Year Ended December 31, 2022

	Dec. 31, 2022 EGP Thousands	Dec. 31, 2021 EGP Thousands
Profit for the year	14,619,143	12,002,474
Comprehensive income items that will not be reclassified to the Profit or Loss:		
Change in fair value of equity instruments measured at fair value through comprehensive income	233,046	(149,323)
Tax impact for investments that will not be reclassified to Income Statement	(61,753)	13,489
Transferred to RE from financial assets at fair value through comprehensive income	(3,436)	(177,488)
Comprehensive income items that is or may be reclassified to the profit or loss:		
Change in fair value of debt instruments measured at fair value through comprehensive income	(14,691,866)	(2,181,779)
Change in fair value from selling FVOCI financial instruments	(1,116,776)	(702,776)
Cumulative foreign currencies translation differences	181,324	(4,218)
Tax impact for OCI investment that will be reclassified to Income Statement	1,215,530	(109,394)
Effect of ECL in fair value of debt instruments measured at fair value through OCI	455,047	(93,566)
Total comprehensive income for the year	830,259	8,597,419
As follows:		
Bank's shareholders	772,497	8,601,870
Non-controlling interest	57,762	(4,451)
Total comprehensive income for the year	830,259	8,597,419



Consolidated Statement of Financial Position as at December 31, 2022

	Notes	Dec. 31, 2022 EGP Thousands	Dec. 31, 2021 EGP Thousands
Assets		EGP 1 nousands	EGP Inousands
Cash and balances at the central bank	13	47,492,549	43,492,248
Due from banks	14	133,856,720	80,141,769
Loans and advances to banks, net	15	2,978,197	312,216
Loans and advances to customers, net	16	193,599,872	145,575,243
Financial Assets at fair value through profit or loss	19	247,324	443,859
Derivative financial instruments	17	1,939,961	225,376
Financial Assets at fair value through OCI	19	208,144,247	197,238,721
Financial Assets at amortized cost	19	34,524,760	20,547,465
Right of use assets	23	1,726,082	1,084,585
Investments in associates	21	186,062	205,315
Other assets	22	14,521,427	11,207,128
Intangible assets	38	51,831	51,831
Goodwill	38	206,287	206,287
Deferred tax assets	10.2	185,745	456,002
Property and equipment	23	2,405,434	2,461,116
Total assets		642,066,498	503,649,161
Liabilities and equity			
Liabilities			
Due to banks	24	3,496,698	866,056
Due to customers	25	531,616,550	407,241,538
Lease liabilities	23	1,690,099	1,087,820
Derivative financial instruments	<i>17</i>	219,752	265,470
Issued debt instruments	18	2,456,607	1,557,263
Other liabilities	27	17,700,479	13,710,791
Current Tax liability		3,051,583	2,234,985
Other loans	26	7,978,975	5,140,782
Provisions	28	7,067,599	3,541,462
Total liabilities		575,278,342	435,646,167
Equity			
Issued and paid in capital	29	29,825,134	19,702,418
Reserves	30	19,342,866	33,552,794
Reserve for employee stock ownership plan (ESOP)	30	1,895,435	1,674,392
Retained earnings	30	15,144,290	12,618,855
Total equity attributable to equity holders of the parent		66,207,725	67,548,459
Non-controlling interest	39	580,431	454,535
Total equity		66,788,156	68,002,994
Total liabilities and equity	642,066,498	503,649,161	

The accompying notes from 1 to 42 form an integral part of these consolidated financial statements.



Consolidated Statement of Changes in Shareholders' Equity

Dec. 31, 2021	Issued and paid in capital	Reserve for employee stock ownership plan (ESOP)	Retained earnings	Reserves	Total	Non-controlling interest	Total equity
Beginning balance at 1st of Jan 2021	14,776,813	1,064,648	9,534,429	32,939,079	58,314,969	483,055	58,798,024
Total comprehensive income	-	-	12,006,925	-	12,006,925	(4,451)	12,002,474
Capital increase	4,925,605	-	-	(4,925,605)	-	-	-
Reserve for employee stock ownership plan (ESOP)	-	609,744	-	-	609,744	-	609,744
Dividend	-	-	(156,389)	-	(156,389)	(24,069)	(180,458)
Transferred to reserves		-	(8,766,110)	5,539,320	(3,226,790)	-	(3,226,790)
Balance at 31 December 2021	19,702,418	1,674,392	12,618,855	33,552,794	67,548,459	454,535	68,002,994
Beginning balance at 1st of Jan 2022	19,702,418	1,674,392	12,618,855	33,552,794	67,548,459	454,535	68,002,994
Total comprehensive income	-	-	14,561,381	-	14,561,381	57,762	14,619,143
Capital increase	10,122,716	-	-	(10,000,000)	122,716	-	122,716
Reserve for employee stock ownership plan (ESOP)	-	723,965	-	-	723,965	-	723,965
Dividend	-	-	(3,019,442)	-	(3,019,442)	(10,247)	(3,029,689)
Transferred to reserves	-	(502,922)	(9,016,504)	(4,209,928)	(13,729,354)	78,381	(13,650,973)
Balance at 31 December 2022	29,825,134	1,895,435	15,144,290	19,342,866	66,207,725	580,431	66,788,156



Consolidated Statement of Cash Flow for the Year Ended December 31, 2022

Notes	Dec. 31, 2022 EGP Thousands	Dec. 31, 2021 EGP Thousands
Cash flow from operating activities		
Profit before income tax from continued operations	22,388,279	17,568,073
Adjustments to reconcile profits to net cash provided by operating activities		
Fixed assets depreciation	885,801	885,060
Impairment charge for credit losses (Loans and advances to customers)	1,043,776	1,756,505
Other provisions charges	2,134,462	380,459
Impairment charge for other assets	(277,766)	31,975
Impairment charge for credit losses (due from banks)	8,395	16,808
Exchange revaluation differences for financial assets at fair value through OCI and AC	(7,477,865)	17,261
Impairment (Reversal of impairment) charge for credit losses (financial investments)	524,838	(93,566)
Utilization of other provisions	(3,126)	(45,483)
Other provisions no longer used	(172)	(2,451)
Impairment of intangible assets	206,287	206,287
Exchange differences of other provisions	1,394,973	(15,243)
Impairment (Reversal of impairment) charges of investments in associates	-	107,913
Profits from selling property, plant and equipment	(2,208) (1,162,195)	(2,947)
Losses from selling financial investments Shares based payments	723,965	(702,776) 609,744
Bank's share in the profits / losses of associates	17,680	(14,996)
Operating profits before changes in working capital	20,405,124	20,702,623
Net decrease (increase) in working capital		
Due from banks	(25,811,654)	(17,183,300)
Financial assets at fair value through profit or loss	240,987	118,972
Derivative financial instruments	(1,760,303)	(42,220)
Loans and advances to banks and customers	(51,705,061)	(27,280,547)
Other assets	(2,862,478)	(2,135,921)
Due to banks	2,630,642	(7,951,479)
Due to customers	124,375,012	66,072,088
Current income tax obligations paid	(3,293,520)	(3,444,749)
Other liabilities	3,989,688	(1,359,238)
Net cash generated from operating activities	66,208,437	27,496,229
Cash flow from investing activities		
Payment for purchases of associates	-	(158,360)
Payment for purchases of property, equipment and branches constructions	(1,033,499)	(981,186)
Proceeds from selling property and equipment	2,208	2,947
Proceeds from redemption of financial assets at amortized cost	6,738,937	4,741,459
Payment for purchases of financial assets at amortized cost	(19,908,223)	(3,844)
Payment for purchases of financial assets at fair value through OCI	(45,665,232)	(250,679,698)
Proceeds from selling financial assets at fair value through OCI	26,046,482	206,611,955
Net cash generated from (used in) investing activities	(33,819,327)	(40,466,727)



Consolidated Statement of Cash Flow for the Year Ended December 31, 2022 (Cont.)

		Dec. 31, 2022	Dec. 31, 2021
		EGP Thousands	EGP Thousands
Cash flow from financing activities			
Other loans		2,838,193	(2,606,164)
Other loans - new loans obtained in the year		102,613	24,334
Other loans - loans repaid in the year		(554,539)	(2,625,878)
Other loans - movement in foreign exchange rate		3,290,119	(4,620)
Dividends paid		(3,019,442)	(156,389)
Issued debt instruments (the effect of changes in foregin exchange rate)		899,344	-
Cash payments for lease (principle and interest)		(498,794)	(242,292)
Capital increase		122,716	-
Net cash generated from (used in) financing activities		342,017	(3,004,845)
Net (decrease) increase in cash and cash equivalent during the year		32,731,127	(15,975,343)
Beginning balance of cash and cash equivalent		50,374,942	66,350,285
Cash and cash equivalent at the end of the year		83,106,069	50,374,942
Cash and cash equivalent comprise:			
Cash and balances at the central bank	13	47,492,549	43,492,248
Due from banks with maturities of 3 months or less	14	76,096,552	44,983,081
Treasury bills with maturities of three months or less	19	10,575	549
Obligatory reserve balance with CBE	13	(40,493,607)	(38,100,936)
Total cash and cash equivalent	31	83,106,069	50,374,942
Interest received in cash			
incress received in cush		Dec.31, 2022	Dec.31, 2021
		EGP Thousands	EGP Thousands
From operating activities:			
Loans and advances		24,170,943	18,206,717
Due to customers		23,237,484	18,950,534
		D 21 2022	D 21 2021
		Dec.31, 2022	Dec.31, 2021
From investing activities:		EGP Thousands	EGP Thousands
Financial assets at FVOCI		26,107,850	20,516,144
Financial assets at AC		3,136,458	3,653,803
		Dec.31, 2022	Dec.31, 2021
		EGP Thousands	EGP Thousands
From Financing activities:			
Other loans		455,183	322,522



Notes to the Consolidated Financial Statements for the year Ended December 31, 2022

1. Corporate Information

Commercial International Bank (Egypt) S.A.E. provides Retail, Corporate and Investment banking services in various parts of Egypt through the operation of 190 branches, 21 units, and 7700 employees as at the date of the statement of financial position.

Commercial international Bank (Egypt) S.A.E. was formed as a commercial bank under the investment law no. 43 of 1974. The address of its registered head office is as follows: Nile tower, 21/23 Charles de Gaulle Street-Giza, Cairo, Egypt. The Bank is listed on the Egyptian stock exchange and has GDRs (Global Depositary Receipt) in London Stock Exchange.

The bank owns investments in subsidiaries "C-Ventures", "MayFair", "Damietta Shipping" and "Commercial International for Finance" in which the bank's shares are 99.99%, 51%, 49.95% and 99.83% respectively.

2. Accounting Policies

2.1. Basis of Preparation

The consolidated financial statements of the Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

In addition, the financial statements have been prepared on a historical cost basis, except for financial investments at FVOCI, derivative financial instruments, financial assets and liabilities classified as trading or held at fair value through profit or loss, all of which have been measured at fair value. The carrying values of recognized assets and liabilities that are hedged items in fair value hedges, and otherwise carried at amortized cost, are adjusted to record changes in fair value attributable to the risks that are being hedged. The consolidated financial statements are presented in Egyptian pound (EGP).

Presentation of Financial Statements

The Bank presents its Statement of Financial Position in order of liquidity.



Basis of Consolidation

The consolidated financial statements comprise the financial statements of the bank and its subsidiaries as at 31 December 2022. Control is achieved when the bank is exposed, or has rights, to variable returns from its involvement with subsidiaries and has the ability to affect those returns through its power over the subsidiaries companies. The Bank controls its subsidiaries in the cases of the following:

Power

- -Has power over its subsidiaries when the bank has existing rights that give it the current ability to direct the relevant activities, the activities that significantly affect the subsidiaries' returns.
- -Power arises from rights. Sometimes assessing power is straightforward, such as when power over subsidiaries is obtained directly and solely from the voting rights granted by equity instruments such as shares, and can be assessed by considering the voting rights from those shareholdings.
- -The current ability to direct the relevant activities has power even if its rights to direct have yet to be exercised.
- -Have power over subsidiaries even if other entities have existing rights that give them the current ability to participate in the direction of the relevant activities.

Returns

-The bank is exposed, or has rights, to variable returns from its involvement with the subsidiaries when the bank's returns from its involvement have the potential to vary as a result of the subsidiaries' performance. The bank's returns can be only positive, only negative or both positive and negative.

Consolidation of a subsidiary begins when the Bank obtains control over the subsidiary and ceases when the Bank loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the Statement of Comprehensive Income from the date the Bank gains control until the date the Bank ceases to control the subsidiary. Profit or loss and each component of Other Comprehensive Income (OCI) are attributed to the equity holders of the parent of the Bank and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Bank's accounting policies. All intra-bank assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Bank are eliminated in full upon consolidation. A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Bank loses control over a subsidiary, it:

- · Derecognizes the assets (including goodwill) and liabilities of the subsidiary
- · Derecognizes the carrying amount of any non-controlling interests
- · Derecognizes the cumulative translation differences recorded in equity
- · Recognizes the fair value of the consideration received
- · Recognizes the fair value of any investment retained
- · Recognizes any surplus or deficit in profit or loss
- Reclassifies the parent's share of components previously recognized in OCI to profit or loss or retained earnings, as appropriate, as would be required if the Bank had directly disposed of the related assets or liabilities.

Loss of Control

When the Bank loses control over a subsidiary, it derecognizes the assets and liabilities of the subsidiary, and any related NCI and other components of equity. Any resulting gain or loss is recognized in profit or loss. Any interest retained in the former subsidiary is measured at fair value when control is lost

Transactions Eliminated on Consolidation

Intra-group balances and transactions, and any unrealized income and expenses arising from intra-group transactions, are eliminated in preparing the consolidated financial statements. Unrealized losses are eliminated in the same way as unrealized gains, but only to the extent that there is no evidence of impairment.

Investment in Associates

An associate is an entity over which the group has significant influence and that is neither a subsidiary nor an interest in a joint venture.

Significant influence is the power to participate in the decision-making of financial and operating policies of the investee, but is not in control or joint control over those polices.

Investments in associates are accounted for using the equity method of accounting. This method requires, the initial recognition of the investment at cost, and any increases or decreases are reflected in the carrying amount to recognize the investors share of the profit or loss of the investee after the date of acquisition.

The Bank determines at each reporting date whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Bank calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognizes the amount adjacent to 'share of profit/ (loss) of an associate' in the income statement.

Profits and losses resulting from upstream and downstream transactions between the bank and its associate are recognized in the bank's financial statements only to the extent of unrelated investor's interests in the associates. Cumulative foreign currencies translation differences are recognized at statement of other comprehensive income. Unrealized losses are eliminated unless the transaction provides evidence of an impairment of the asset transferred.



2.2. Significant Accounting Judgements, Estimates and Assumptions

The bank makes estimates and assumptions that affect the amounts recognized, and the carrying amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Management also makes certain judgements, apart from those involving estimations, in the process of applying the accounting policies. Judgement made by management in applying the entity's accounting policies be clearly differentiated between judgements that have significant risk of resulting in a material adjustment to the carrying amount within the next financial year.

ECL measurement

ECL measurement. Measurement of ECLs is a significant estimate that involves determination of methodology, models and data inputs. The following components have a major impact on credit loss allowance: definition of default, SICR, probability of default ("PD"), exposure at default ("EAD"), and loss given default ("LGD"), as well as models of macro-economic scenarios. The bank regularly reviews and validates the models and inputs to the models to reduce any differences between expected credit loss estimates and actual credit loss experience.

The bank used supportable forward-looking information for measurement of ECL, primarily an outcome of its own macro-economic forecasting model. The most significant forward-looking assumptions, for both corporate and retail, that correlate with ECL level and their assigned weights were CBE key interest rate, GDP growth rate, Foreign currency index and Inflation rate. In addition to these assumptions, unemployment rate has been used for the retail sector.

Credit exposure on revolving credit facilities. For certain loan facilities, the bank's exposure to credit losses may extend beyond the maximum contractual period of the facility. This exception applies to certain revolving credit facilities, which include both a loan and an undrawn commitment component and where the bank's contractual ability to demand repayment and cancel the undrawn component in practice does not limit its exposure to credit losses.

For such facilities, the bank measures ECLs over the period that the bank is exposed to credit risk and ECLs are not mitigated by credit risk management actions. Application of this exception requires judgement. Management applied its judgement in identifying the facilities, both retail and commercial, to which this exception applies. The bank applied this exception to facilities with the following characteristics: (a) there is no fixed term or repayment structure, (b) the contractual ability to cancel the contract is not in practice enforced as a result of day-to-day management of the credit exposure and the contract may only be cancelled when the bank becomes aware of an increase in credit risk at the level of an individual facility, and (c) the exposures are managed on a collective basis. Further, the bank applied judgement in determining a period for measuring the ECL, including the starting point and the expected end point of the exposures.

The bank considered historical information and experience about: (a) the period over which the bank is exposed to credit risk on similar facilities, including when the last significant modification of the facility occurred and that therefore determines the starting point for assessing SICR, (b) the length of time for related defaults to occur on similar financial instruments following a SICR and (c) the credit risk management actions (eg the reduction or removal of undrawn limits), prepayment rates and other factors that drive expected maturity. In applying these factors, the bank segments the portfolios of revolving facilities into sub-groups and applies the factors that are most relevant based on historical data and experience as well as forward-looking information.

Significant increase in credit risk ("SICR"). In order to determine whether there has been a significant increase in credit risk, the bank compares the risk of a default occurring over the life of a financial instrument at the end of the reporting date with the risk of default at the date of initial recognition. The assessment considers relative increase in credit risk rather than achieving a specific level of credit risk at the end of the reporting period using, for Corporate and Business Banking: transition in risk ratings, delinquency status, industry and restructured status and for retail: watch list, individual profile, restructured status, and delinquency status. The bank considers all reasonable and supportable forward-looking information available without undue cost and effort, which includes a range of factors, including behavioral aspects of particular customer portfolios. The bank identifies behavioral indicators of increases in credit risk prior to delinquency and incorporated appropriate forward-looking information into the credit risk assessment, either at an individual instrument, or on a portfolio level.

Business model assessment. The business model drives classification of financial assets. Management applied judgement in determining the level of aggregation and portfolios of financial instruments when performing the business model assessment. When assessing sales transactions, the bank considers their historical frequency, timing and value, reasons for the sales and expectations about future sales activity. Sales transactions aimed at minimizing potential losses due to credit deterioration are considered consistent with the "hold to collect" business model. Other sales before maturity, not related to credit risk management activities, are also consistent with the "hold to collect" business model, provided that they are infrequent or insignificant in value, both individually and in aggregate. The bank assesses significance of sales transactions by comparing the value of the value of the portfolio subject to the business model assessment over the average life of the portfolio. In addition, sales of financial asset expected only in stress case scenario, or in response to an isolated event that is beyond the bank's control, is not recurring and could not have been anticipated by the bank, are regarded as incidental to the business model objective and do not impact the classification of the respective financial assets.

The "hold to collect and sell" business model means that assets are held to collect the cash flows, but selling is also integral to achieving the business model's objective, such as, managing liquidity needs, achieving a particular yield, or matching the duration of the financial assets to the duration of the liabilities that fund those assets.

The residual category includes those portfolios of financial assets, which are managed with the objective of realizing cash flows primarily through sale, such as where a pattern of trading exists. Collecting contractual cash flow is often incidental for this business model.

A change in the assigned weight to the base scenario of the forward looking macro-economic variables by 10% towards the downturn scenario would result in an increase in ECL by EGP 1,188,080 thousand as of 31 December 2022 (31 December 2021: by EGP 664,882 thousand). A corresponding change towards the upturn scenario would result in a decrease in ECL by EGP 1,179,558 thousand as of 31 December 2022 (31 December 2021: by EGP 654,793 thousand). A 10% increase or decrease in LGD estimates would result in an increase or decrease in total expected credit loss allowances of EGP 1,530,366 thousand at 31 December 2022 (31 December 2021: increase or decrease of EGP 716,600 thousand).



Assessment whether cash flows are solely payments of principal and interest ("SPPI"). Determining whether a financial asset's cash flows are solely payments of principal and interest required judgement.

The time value of money element may be modified, for example, if a contractual interest rate is periodically reset but the frequency of that reset does not match the tenor of the debt instrument's underlying base interest rate. The effect of the modified time value of money was assessed by comparing relevant instrument's cash flows against a benchmark debt instrument with SPPI cash flows, in each period and cumulatively over the life of the instrument. The assessment was done for all reasonably possible scenarios, including reasonably possible financial stress situation that can occur in financial markets.

Judgements

Estimates and Assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Bank based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances beyond the control of the Bank. Such changes are reflected in the assumptions when they occur.

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment in the year ending 31 December 2022 is set out below in relation to the impairment of financial instruments and in the following notes:

- •• Note 33 Determination of fair value of financial instruments with significant unobservable inputs;
- •• Note 28 Recognition and measurement of ECL for off-balance sheet items and contingencies: key assumptions about the likelihood and magnitude of an outflow of resources.
- •• Note 16 -ECL for loans and advances to customers (on balance sheet) (Refer to Page 3)

Going Concern

The Bank's management has made an assessment of its ability to continue as a going concern and is satisfied that it has the resources to continue in business for the foreseeable future. Furthermore, management is not aware of any material uncertainties that may cast significant doubt upon the Bank's ability to continue as a going concern.

Therefore, the financial statements continue to be prepared on the going concern basis.

IMPACT OF COVID-19

The coronavirus ("COVID-19") pandemic has spread across various geographies globally, causing disruption to business and economic activities. COVID-19 has brought about uncertainties in the global economic environment. The fiscal and monetary authorities, both domestic and international, have announced various fiscal and stimulus measures across the globe to counter possible adverse implications.

Determination of Fair Value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

* In the principal market for the asset or liability

Or

* In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their best economic interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

An analysis of fair values of financial instruments and further details as to how they are measured are provided in Note 33.4.

The Bank uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- · Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities
- · Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- · Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Bank determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorization (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The Bank's Risk Committee determines the policies and procedures for both recurring fair value measurement, such as investment properties and unquoted financial investment at FVOCI, and for non-recurring measurement, such as assets held for distribution in discontinued operation.



External valuator are involved for valuation of significant assets, such as properties and financial investment at FVOCI, and significant liabilities, such as contingent consideration. Involvement of external vaulters is decided upon annually by the Risk Committee after discussions and approvals by the Company's Audit committee are obtained. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained, vaulters are normally rotated every three years. The Risk committee decides, after discussions with the Bank's external vaulters, which valuation techniques and inputs to use for each case.

At each reporting date, "The Direct Investment Exposure Unit" operating under "Investment Committee" analyses the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the bank's accounting policies. For this analysis, the Risk Committee verifies the major inputs applied in the latest valuation by agreeing the information in the computation of the valuation to contracts and other relevant documents. The Risk Committee, in conjunction with the Bank's external vaulters, also compares each the changes in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

For the purpose of fair value disclosures, the Bank has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy Note 33.4.

Impairment of Loans and Advances

The Bank reviews its individually significant loans and advances at each statement-of-financial-position date to assess whether an impairment loss should be recorded in the income statement. In particular, management's judgment is required in the estimation of the amount and timing of future cash flows when determining the impairment loss. These estimates are based on assumptions about a number of factors and actual results may differ, resulting in future changes to the allowance. Loans and advances that have been assessed individually (and found not to be impaired) are assessed together with all individually insignificant loans and advances in groups of assets with similar risk characteristics. This is to determine whether provision should be made due to incurred loss events for which there is objective evidence, but the effects of which are not yet evident. The collective assessment takes account of data from the loan portfolio (such as levels of arrears, credit utilization, loan-to-collateral ratios, etc.), and judgments on the effect of concentrations of risks and economic data (including levels of unemployment, real estate prices indices, country risk and the performance of different individual groups). The impairment loss on loans and advances is disclosed in more detail in Note 16.

In the case of equity investments classified as financial investment at FVOCI, objective evidence would include a significant or prolonged decline in the fair value of the investment below its cost. 'Significant' is evaluated against the original cost of the investment and 'prolonged' against the period in which the fair value has been below its original cost. When there is evidence of impairment, the cumulative loss — measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that investment previously recognized in the statement of profit or loss — is removed from OCI and recognized in the statement of profit or loss. Impairment losses on equity investments are not reversed through profit or loss; increases in their fair value after impairment are recognized in OCI.

The determination of what is 'significant' or 'prolonged' requires judgment. In making this judgment, the Group evaluates, among other factors, the duration or extent to which the fair value of an investment is less than its cost.

In the case of debt instruments classified as financial investment at FVOCI, the impairment is assessed based on the same criteria as financial assets carried at amortized cost. However, the amount recorded for impairment is the cumulative loss measured as the difference between the amortized cost and the current fair value, less any impairment loss on that investment previously recognized in the statement of profit or loss.

Future interest income continues to be accrued based on the reduced carrying amount of the asset, using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. The interest income is recorded as part of finance income. If, in a subsequent year, the fair value of a debt instrument increases and the increase can be objectively related to an event occurring after the impairment loss was recognized in the statement of profit or loss, the impairment loss is reversed through the statement of profit or loss.

Deferred Tax Assets

Deferred tax assets are recognized in respect of tax losses to the extent that it is probable that future taxable profit will be available against which the losses can be utilized. Judgment is required to determine the amount of deferred tax assets that can be recognized, based upon the likely timing and level of future taxable profits, together with future tax-planning strategies. Tax losses can be used indefinitely.

2.3. Summary of Significant Accounting Policies

(1) Foreign currency translation

The consolidated financial statements are denominated and presented in Egyptian pound (EGP), which is also the functional currency of the Bank. Transactions in foreign currencies are translated into Egyptian pound at exchange rates prevailing at transaction dates. Monetary assets and liabilities denominated in foreign currencies at the end of the year are translated into Egyptian pound at the exchange rates prevailing at the reporting date. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the spot exchange rates as at the date of recognition. Non-monetary items measured at fair value in a foreign currency are translated using the spot exchange rates at the date when the fair value was determined.

Foreign exchange gains and losses resulting from settlement and translation of such transactions and balances are recognized in the income statement and reported under the following line items:

- Net trading income from FVTPL assets and liabilities.
- Items of other comprehensive income with equity in relation to investments in equity instruments at fair value through comprehensive income.
- Other operating revenues (expenses) from the remaining assets and liabilities.

Changes in the fair value of financial instruments of a monetary nature in foreign currencies that are classified as financial investments at fair value through comprehensive income (debt instruments) are analyzed between valuation differences that resulted from changes in the cost consumed for the instrument and differences that resulted from changing the exchange rates in effect and differences caused by changing the fair value For the instrument, the evaluation differences related to changes in the cost consumed are recognized in the income of loans and similar revenues and in the differences related to changing the exchange rates in other operating income (expenses) item, and are recognized in the items of comprehensive income.



Valuation differences arising from the measurement of items of a non-monetary nature at fair value through profit and losses resulting from changes in the exchange rates used to translate those items include, and then are recognized in the income statement by the total valuation differences resulting from the measurement of equity instruments classified at fair value through Profits and losses, while the total valuation differences resulting from the measurement of equity instruments at fair value through comprehensive income are recognized within other comprehensive income items in equity, fair value reserve item for financial investments at fair value through comprehensive income.

(2) Sale and Repurchase Agreements

Securities sold with a commitment to repurchase at a specified future date (repos), continue to be recognized in the statement of consolidated financial position and are measured in accordance with related accounting policies for FVOCI, FVPL and other investments at amortized cost. The counterparty liability for amounts received under these agreements is included in due to banks and other financial institutions or customer deposits, as appropriate. The difference between the sale and the repurchase price is treated as special interest expense and is recognized over the life of the repo agreement on an effective yield basis.

Assets purchased with a corresponding commitment to resell at a specified future date (reverse repos), are not recognized in the statement of consolidated financial position, as the bank does not obtain control over the assets. Amounts paid under these agreements are included in cash and balances with Central Banks, due from banks and other financial institutions or loans and advances, as appropriate. The difference between the purchase and the resale price is treated as special commission income and is recognized over the life of the reverse repo agreement on an effective yield basis.

(3) Impairment of Non-Financial Assets

The Bank assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Bank estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or Cash Generating Unit's (CGU) fair value less costs to sell and its value in use. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre—tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs to sell, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded subsidiaries or other available fair value indicators.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Bank estimates the asset's or CGU's recoverable amount. A previously recognized impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognized. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceeds the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in the income statement.

Impairment losses relating to goodwill are not reversed in future periods.

(4) Hedge Accounting

The Bank makes use of derivative instruments to manage exposures to interest rate, foreign currency and credit risks, including exposures arising from highly probable forecast transactions and firm commitments. In order to manage particular risks, the Bank applies hedge accounting for transactions which meet specified criteria.

At inception of the hedge relationship, the Bank formally documents the relationship between the hedged item and the hedging instrument, including the nature of the risk, the risk management objective and strategy for undertaking the hedge and the method that will be used to assess the effectiveness of the hedging relationship at inception and on an ongoing basis.

At each hedge effectiveness assessment date, a hedge relationship must be expected to be highly effective on a prospective basis and demonstrate that it was effective (retrospective effectiveness) for the designated period in order to qualify for hedge accounting. A formal assessment is undertaken by comparing the hedging instrument's effectiveness in offsetting the changes in fair value or cash flows attributable to the hedged risk in the hedged item, both at inception and at each quarter end on an ongoing basis. A hedge is expected to be highly effective if the changes in fair value or cash flows attributable to the hedged risk during the period for which the hedge is designated were offset by the hedging instrument in a range of 80% to 125% and were expected to achieve such offset in future periods. Hedge ineffectiveness is recognized in the income statement in 'Net trading income'. For situations where the hedged item is a forecast transaction, the Bank also assesses whether the transaction is highly probable and presents an exposure to variations in cash flows that could ultimately affect the income statement.



(5) Fair Value Hedges

Derivatives that do not qualify for hedge accounting

All gains and losses from changes in the fair values of derivatives that do not qualify for hedge accounting are recognized immediately in the income statement. These gains and losses are reported in 'net trading income', except where derivatives are managed in conjunction with financial instruments designated at fair value, in which case gains and losses are reported in 'net income from financial instruments designated at fair value'.

For designated and qualifying fair value hedges, the cumulative change in the fair value of a hedging derivative is recognized in the income statement in Net trading income. Meanwhile, the cumulative change in the fair value of the hedged item attributable to the risk hedged is recorded as part of the carrying value of the hedged item in the statement of financial position and is also recognized in the income statement in Net trading income. If the hedging instrument expires or is sold, terminated or exercised, or where the hedge no longer meets the criteria for hedge accounting, the hedge relationship is discontinued prospectively. For hedged items recorded at amortized cost, the difference between the carrying value of the hedged item on termination and the face value is amortized over the remaining term of the original hedge using the recalculated EIR method. If the hedged item is derecognized, the unamortized fair value adjustment is recognized immediately in the income statement.

(6) Offsetting Financial Assets and Financial Liabilities

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the bank has legal right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis only when permitted under IFRS, or for gains and losses arising from a group of similar transactions such as in the trading activities.

(7) Financial Instruments

Classification of Financial Assets and Liabilities:

Date of Recognition

Financial assets and liabilities, with the exception of loans and advances to customers and balances due to customers, are initially recognized on the trade date, i.e., the date that the Bank becomes a party to the contractual provisions of the instrument. This includes regular way trades: purchases or sales of financial ~assets that require delivery of assets within the time frame generally established by regulation or convention in the market place. Loans and advances to customers are recognized when funds are transferred to the customers' accounts. The Bank recognizes balances due to customers when funds are transferred to the Bank.

Initial Measurement of Financial Instruments

The classification of financial instruments at initial recognition depends on their contractual terms and the business model for managing the instruments. Financial instruments are initially measured at their fair value, except in the case of financial assets and financial liabilities recorded at FVTPL, transaction costs are added to, or subtracted from, this amount. Trade receivables are measured at the transaction price. When the fair value of financial instruments at initial recognition differs from the transaction price, the Bank accounts for the Day 1 profit or loss, as described below.

Day 1Profit or Loss

When the transaction price of the instrument differs from the fair value at origination and the fair value is based on a valuation technique using only inputs observable in market transactions, the Bank recognizes the difference between the transaction price and fair value in net trading income. In those cases, where fair value is based on models for which some of the inputs are not observable, the difference between the transaction price and the fair value is deferred and is only recognized in profit or loss when the inputs become observable, or when the instrument is derecognized.

(a) Classification and Measurement

From a classification and measurement perspective, all financial assets, except equity instruments and derivatives, to be assessed based on a combination of the entity's business model for managing the assets and the instruments' contractual cash flow characteristics.

Defining a Business Model

Business Model is the overarching principle that determines the management philosophy and method by which the Bank manages its group of financial assets to achieve a particular objective. A business model document shall set the broader objectives of the Bank and serve as the guiding principle in developing portfolios of debt instruments.



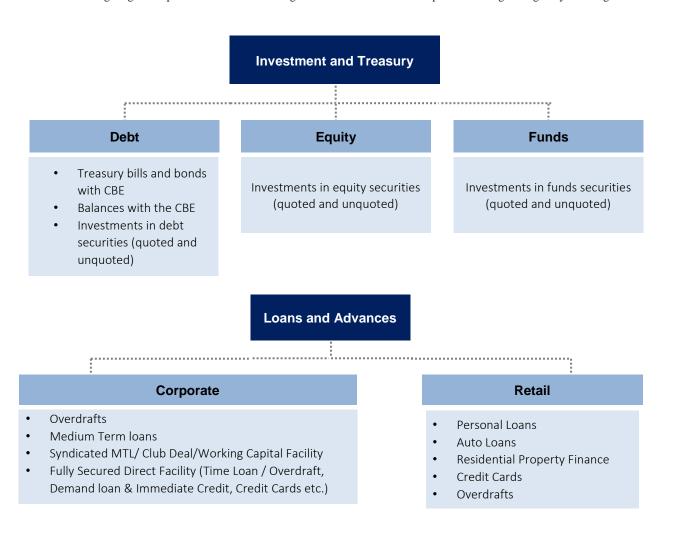
The Bank applies the following approved business models in the management of its debt instrument to achieve its goals and objectives.

Business models	Primary objective
Hold to Collect	Hold to collect contractual cash flows
Hold to Collect and Sell	Hold to collect and sell financial assets
Others	Hold for trading and/or manage on a fair value basis

Level of Portfolio Aggregation

Management shall define the level of portfolio aggregation at which the business model applies to aid in the management, monitoring, and operation of the model. The aggregation reflects the objective of the portfolio rather than the intent of each instrument.

The following diagram depicts the bank business segment and the financial asset portfolio being managed by each segment:





Management and Monitoring of Business Models

The business groups, in consultation with Finance, shall:

- Perform business model reassessment regularly to ensure that the portfolios are managed consistently with the business model; and
- Monitor and document deviations from the business model

If deviations to business model were noted, the business group shall document the nature, justification and impact of deviation.

Contractual Cash Flow Characteristics

The Bank should assess the contractual cash flow characteristics of its financial assets, which are debt instruments held within the following business model:

- Hold to Collect
- Hold to Collect and Sell

To do so, the Bank has to determine whether the asset's contractual cash flows are consistent with the basic lending arrangement by performing a Contractual Cash Flow Characteristics of Financial Assets or more commonly known as Solely Payment of Principal and Interest (SPPI) testing.

In a basic lending arrangement, the contractual cash flows of debt investments and credit products are composed of principal value, and interest payment (i.e., rate of return). These two components are discussed further below:

Principal Value

Principal is the fair value of the financial asset at initial recognition. However, that principal amount may change over the useful life of the financial asset when there are principal repayments.

Rate of Return

Rate of return consists of consideration for the time value of money, credit risk associated with the principal amount outstanding during a particular period of time and other basic lending risks and costs, as well as a profit margin. The Bank derives the rate of return considering its cost of fund, provision for expected and unexpected losses, administrative costs, and reasonable return of investment.

Levels of SPPI Assessment

Generally, SPPI test is performed at an instrument level. Details of the assessment vary between debt securities and loan products as discussed further below:

Loan Facilities

Standard Loan Contracts

Standard loan contracts are based on master agreements where contracts for facilities include pre-defined contractual agreements. Lending terms may vary from obligor to obligor depending on the lending risk (e.g. interest rate, frequency, tenor, etc.)

Facilities under a standard loan contract is expected to have consistent cash flow features and characteristics. Therefore, assessment is performed on the master agreement to determine whether IFRS 9 criteria on cash flow characteristics are met. Rest of individual contracts within the product portfolio is presumed to be covered by the SPPI testing of single master agreement.

Bank has controls in place to consistently comply with the Bank's credit documentation requirements. Any deviation shall be reviewed and cleared by the Bank's legal unit.

New Credit Product - Standard Loan Contracts

Proposal for new credit products shall include full details of the offering such as credit criteria, pricing, legal terms and expected risk adjusted returns. In consultation with Finance, proposing business unit shall perform SPPI test on new credit product as per the requirement of IFRS 9. Clearance on SPPI testing is needed to be able to classify new credit products in accordance with IFRS 9 classification and measurement. Results of the SPPI testing will be communicated to Finance department prior to launch to ensure that the transactions under this product are properly accounted in the books.

Non-Standard Loan Contracts

Non-standard loan contracts are not based on master agreement where credit terms vary from one obligor to another. The contractual cash flow characteristics are expected to be different from each other, thus, SPPI testing is performed at instrument level.

The business unit managing a non-standard loan contracts shall perform the SPPI testing, in consultation with Finance. Results of the SPPI testing will be forwarded to Finance for the assessment of accounting treatment in the books.



Restructuring and Modification of Financial Assets

Some loan facilities are subject to restructuring or modification of credit terms. In such cases, modified or restructured terms of a credit facility shall be assessed for contractual cash flow characteristics and features.

The business unit managing the restructured or modified products shall perform the SPPI test with consultation with Finance department, as needed. Results of the SPPI testing will be forwarded to Finance for the assessment of accounting impact in the financial statements.

Bonds and Other Debt Instruments

As part of the Bank's activity to maximize return on its assets, Investment and Treasury department will endeavour to find profitable investments within the acceptable risk limit.

The investment proposal should include the result of SPPI testing along with the business model objective for which the Bank would intend to manage the investment in following cases:

- Prior to approval to purchase
- Upon restructuring
- Modification of an investment

The business unit managing the investment shall perform the SPPI testing. Results shall be forwarded to Finance department for the assessment of accounting impact on the financial statements.

Equity Instruments and Derivatives

Equity instruments are generally measured at FVTPL as per IFRS 9. However, the Bank may acquire equity instruments, which is not held for trading. IFRS 9, upon initial recognition, provides an irrevocable election to designate equity securities (instrument level) to present subsequent changes in fair value in other comprehensive income (OCI). Amounts presented in OCI are not subsequently transferred to profit and loss even on De-recognition, although the cumulative amounts may be transferred within equity, as appropriate. Dividend on equity instruments is recognized in profit and loss, unless it represents recovery of the cost of investment consequently, there is no requirement to review equity instruments for impairment.

Reclassification of Financial Assets

Under IFRS 9, financial assets are not reclassified subsequent to their initial recognition, except in certain rare circumstances when the Bank changes its business model for managing financial assets, it should reclassify all affected financial assets within the portfolio in accordance with the new business model. However, it is expected to be infrequent as it occurs if the Bank begins or ceases activity of a significant operation and it is demonstrable to external parties.

The following are not considered changes in the business model:

- A change in intention related to particular financial assets
- A temporary disappearance of a particular market for financial assets
- A transfer of financial assets between parts of the entity with different business models

The Bank does not allow, in all cases, reclassification in equity instruments after the initial recognition.

The reclassification should be applied prospectively from the reclassification date, which is defined as, 'the first day of the first reporting period following the change in business model that results in an entity reclassifying financial assets'. Any previously recognised gains, losses or interest should not be restated.

Classification of Financial Liabilities

Financial liabilities are to be subsequently measured at:

- Amortised cost, measured using the effective interest method; OR
- Fair value through profit or loss (FVTPL)

The principal changes in the Group's accounting policies are as follows:

Impairment of Financial Assets:

• The Bank applies a three-stage approach to measure expected credit losses in respect of financial assets carried at amortized cost and debt instruments classified at fair value through other comprehensive income. Assets are transferred through the following three stages on the basis of changes in the quality of credit ratings since the initial recognition of these assets:



Stage 1: 12 months Expected Credit Loss (ECL)

For exposures where there has been no significant increase in credit risk since initial recognition, the portion of expected long-term credit losses associated with the probability of default over the next 12 months is recognized.

Stage 2: Life Time Expected Credit Loss (ECL) – Non-impaired credit exposures where there has been a significant increase in credit risk since initial recognition, but not credit default, expected credit losses are recognized over the life of the asset.

Stage 3: Expected Credit Losses Financial assets are credit risk when one or more events have occurred that have a detrimental effect on the estimated future cash flows of those financial assets. Due to the use of the same standards in IAS 39, the Bank's methodology for specific provisions remains unchanged.

(b) Impairment

The Bank has established a policy to perform an assessment at the end of each reporting period of whether credit risk has increased significantly since initial recognition by considering the change in the risk of default occurring over the remaining life of the financial instrument.

- To calculate ECL, the Bank estimates the risk of a default occurring on the financial instrument during its expected life. ECLs are estimated based on the present value of all cash shortfalls over the remaining expected life of the financial asset, i.e., the difference between: the contractual cash flows that are due to the Bank under the contract, and
- The cash flows that the Bank expects to receive, discounted at the effective interest rate of the loan.

The Bank groups its loans into Stage 1, Stage 2 and Stage 3, based on the applied impairment methodology, as described below:

- Stage 1 Performing loans: when loans are first recognized, the Bank recognizes an allowance based on 12-month expected credit losses.
- Stage 2 Underperforming loans: when a loan shows a significant increase in credit risk, the Bank records an allowance for the lifetime expected credit loss.
- Stage 3 Impaired loans: The Bank recognizes the lifetime expected credit losses for these loans. In addition, in Stage 3 the Bank accrues interest income on the amortized cost of the loan net of allowances.

The Bank will record impairment for FVOCI debt securities, depending on whether they are classified as Stage 1, 2, or 3, as explained above. However, the expected credit losses will not reduce the carrying amount of these financial assets in the statement of financial position, which will remain at fair value.

Instead, an amount equal to the allowance that would arise if the asset were measured at amortized cost will be recognized in OCI as an accumulated impairment amount, with a corresponding charge to profit or loss.

Additional details related to ECL calculation Under IFRS 9:

Default Definition for CIB

Days Past Due: Exposures that have one or more instalment past due for more than 90 days both for Consumer and Business Banking assets. This will be consistent with the rebuttable criteria set out by IFRS 9 and existing practice of the Bank.

Rating: Customers rated 8 to 10 (applicable to both corporate and business banking as a whole)

Event driven defaults: this will be based on the customer specific factors such as breach of covenants which are deemed material, declaration of bankruptcy by the customer, death of borrower and other customer specific factors. This will be applied on a case-by-case basis, subject to IFRS 9 Committee approval.

Regulatory default: If in future, the local regulator prescribes the criteria of default for IFRS 9 purposes, the Bank will choose the criteria which is stricter of the criteria under this policy or regulatory purpose for defining default.

The definition should be applied to all financial instruments under the scope of IFRS 9 impairment with the exception of 'Rating' criteria which is only applicable for corporate and business banking facilities as the Bank does not currently maintain any rating or credit scoring for Consumer facilities.

Modification of Assets

Consumer Banking

Stage 1 – Restructure: (within the policy) based on customer request (no credit reasons present)



Stage 2 – Restructure: In case of credit risk reasons and not in default will be classified into Stage 2. (The Impairment % of such accounts to follow the current bank's policy)

Stage 2 or Stage 3 – Reschedule: Already in delinquency (customer in debt repayment) Stage 2 or Stage 3 depending upon the policy (100% Impairment is taken and kept for six months – post six months the release of the Impairment depends on the customer good performance)

Corporate & Business Banking

Stage 1 – Restructure: Business Banking is complying with the modification rules in the policy, regarding collateralized asset under Restructure (within the policy) based on customer request (no credit reasons present)

Stage 2 – Restructure: In case of credit risk reasons and not in default will be classified into Stage 2. (The Impairment % of such accounts to follow the current bank's policy).

Stage 2 or Stage 3 – Reschedule: Reschedule already in delinquency (customer in debt repayment) Stage 2 or Stage 3 depending upon the policy (100% Impairment is taken and kept for six months – post six months the release of the Impairment depends on the customer good performance).

Individual vs Collective Assessment

Corporate and Business Banking

For corporate exposures, CIB will assess SICR on an individual assessment at a facility/instrument level.

While for business banking (all segments):

- Business Banking (all segments) exposures will assess SICR on an individual assessment at a Customer level.
- Business Banking assessment will be on each facility level but if any facility assessed as SICR or default all other facilities granted to one counterparty will be assessed as SICR or default (contagion)

Consumer Exposures

- The Bank will determine SICR at both instrument level and collective basis. SICR can be assessed at a
 collective/portfolio level if common risk characteristics are shared. Any instruments that are assessed collectively must
 possess shared credit risk characteristics. This is to prevent significant increases in credit risk being obscured by
 aggregating instruments that have different risks. CIB's Consumer exposures are grouped into different segments by
- Products (i.e. auto loan, personal loan etc.) and their employment status (self-employed, salaried etc.) for cards we have further segmented by Limit buckets (Less than 10k and greater than 10K). CIB may try alternate segmentations if deemed to be significant.

Significant Increase in Credit Risk (SICR):

Corporate and Business Banking:

CIB will use the following indicators to identify any significant increase in credit risks. The occurrence of any one of the indicators should be considered as an indicator of SICR and consequently the related financial instrument will be classified as Stage 2 and will attract a lifetime ECL:

- Risk Ratings: All facilities with internal rating of 7 (watch list) will be directly categorised in Stage 2 (absolute measure).
- <u>Transition in Risk Ratings</u>: All facilities that have been downgraded at the reporting date by:
 - o 2 or more grades: for facilities which were internally rated 2 to 4 at inception.
 - o 1 or more grade: for other facilities which were internally rated 5 or 6.
- <u>Delinquency Status:</u> The facilities will be considered as SICR and will be moved to Stage 2 if the following conditions re prevail:
- Outstanding exposure (or related interest) is 50 days past due ("DPD") at the reporting date irrespective of the rating OR;
- o Internal rating is 5 or 6 And DPD>=30 for 3 times or more over the last 12 months OR;
- o Internal rating is 5 or 6 And DPD>=50 once or more over the last 12 months
- <u>Industry:</u> Certain industries/sectors are considered high risk. If the following conditions prevail, the account will be categorized in stage 2:
- o Internal rating is 5 or 6 And Industry is classified as high risk, which will be determined and revised periodically.

Restructured Status: All facilities that have been restructured in the past period due to credit risk related factors or which were NPL in the past and now regular (subject to cooling period of 24 months) to be considered Stage 2.



Risk Parameters

This section covers the calculation methodology of the risk parameters of Expected Credit Loss (ECL) measurement and this is complementary to all other individual policies on risk qualification.

The ECL methodology was detailed in the previous section on Expected Credit Loss Approach and the related scenario methodology is detailed in the next section on Scenarios and Forward Looking Information, this section restricts itself to the calculation methodology of PD, EAD and LGD, which are the key risk parameters for ECL calculation.

In the context of risk parameters, the key areas that need to be addressed are the following:

The Bank's Internal Rating and PD Estimation Process

The Bank's independent Credit Risk Department operates its internal rating models. The Bank runs separate models for its key portfolios in which its customers are rate from 1 to 10 using internal grades. The models incorporate both qualitative and quantitative information and, in addition to information specific to the borrower, utilise supplemental external information that could affect the borrower's behaviour. Where practical, they also build on information from Good Rating Agency. PDs are then adjusted for IFRS 9 ECL calculations to incorporate forward looking information and the IFRS 9 Stage classification of the exposure. This is repeated for each economic scenario as appropriate.

Exposure at Default – EAD

The Exposure at Default (EAD) represents the gross carrying amount of the financial instruments subject to the impairment calculation, addressing both the client's ability to increase its exposure while approaching default and potential early repayments too.

To calculate the EAD for a Stage 1 loan, the Bank assesses the possible default events within 12 months for the calculation of the 12m ECL. However, if a Stage 1 loan that is expected to default in the 12 months from the balance sheet date and is also expected to cure and subsequently default again, then all linked default events are taken into account. For Stage 2, Stage 3 and POCI financial assets, the exposure at default is considered for events over the lifetime of the instruments.

The Bank determines EADs by modelling the range of possible exposure outcomes at various points in time, corresponding the multiple scenarios. The IFRS 9 PDs are then assigned to each economic scenario based on the outcome of Bank's models.

Loss Given Default Methodology

For corporate and investment banking financial instruments, LGD values are assessed at least every three months by account managers and reviewed and approved by the Bank's specialized credit risk department. The credit risk assessment is based on a standardized LGD assessment framework that results in a certain LGD rate. These LGD rates take into account the expected EAD in comparison to the amount expected to be recovered or realized from any collateral held.

The Bank segments its retail lending products into smaller homogeneous portfolios, based on key characteristics that are relevant to the estimation of future cash flows. The applied data is based on historically collected loss data and involves a wider set of transaction characteristics (e.g., product type, wider range of collateral types) as well as borrower characteristics.

Further recent data and forward-looking economic scenarios are used in order to determine the IFRS 9 LGD rate for each group of financial instruments. When assessing forward-looking information, the expectation is based on multiple scenarios. Examples of key inputs involve changes in, collateral values including property prices

for mortgages, commodity prices, payment status or other factors that are indicative of losses in the group. The Bank estimates regulatory and IFRS 9 LGDs on a different basis. Under IFRS 9, LGD rates are estimated for the Stage 1, Stage 2, Stage 3 and POCI IFRS 9 segment of each asset class. The inputs for these LGD rates are estimated and, where possible, calibrated through back testing against recent recoveries. These are repeated for each economic scenario as appropriate.

(c) Hedge Accounting

Financial Assets and Liabilities:

1. Initial Recognition and Measurement

All "regular" purchases and sales of financial assets are recognized on the trade date, the date on which the Group commits to purchase or sell the asset. Regular purchases and sales are purchases and sales of financial assets that require delivery of assets within the time frame generally provided by law or by market norms.

Financial assets or liabilities are measured initially at fair value plus, in the case of an item not carried at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue.

2. Classification

On initial recognition, financial assets are classified as measured at amortized cost, carried at fair value through other comprehensive income or at fair value through profit or loss. Financial assets are measured at amortized cost when each of the following officers is satisfied and is not classified as at fair value through profit or loss:

- Assets are retained in the business model, which is intended to retain assets in order to collect contractual cash flows;



- The contractual terms of the financial assets on specific dates result in cash flows which are only payments on the original amount and interest on the original amount outstanding.

Debt instruments are measured at fair value through other comprehensive income only when both of the following conditions are met and are not classified as at fair value through profit or loss:

Assets are retained in the business model which is intended to achieve both the collection of contractual cash flows and the sale of financial assets. The contractual terms of the financial assets on specific dates result in cash flows that are only payments on the original amount and interest on the original amount outstanding.

Upon initial recognition of equity investments that are not held for trading, the Bank may elect irrevocably to present changes in fair value in other comprehensive income. This choice is made on an investment-by-investment basis.

All other financial assets are classified at fair value through profit or loss.

Evaluation of Business Model

The Bank assesses the objective of the business model in which assets are maintained at the business portfolio level. This method better reflects how business is managed and how information is communicated to management. The information to be considered is as follows:

- Specific policies and objectives of the business portfolio and practical application of these policies. In particular, whether the management strategy focuses on the achievement of contractual interest income and the realization of cash flows through the sale or retention of assets for liquidity purposes;
- The risks that affect the performance of the business model (and the financial assets that are retained within that business model), how these risks are managed; the frequency, value and timing of sales in prior periods, the reasons for such sales, as well as their forecast for future sales activities. Information on sales activities cannot be taken into account alone from the rest of the activities. Rather, they are part of a comprehensive assessment of how the Bank achieves the objectives of managing the financial assets as well as how to achieve cash flows.

Financial assets held for trading or managed, whose performance is measured at fair value, are measured at fair value through profit or loss where they are not held for the purpose of collecting contractual cash flows and are not held for the purpose of collecting cash flows and the sale of financial assets.

Assess whether the contractual cash flows are only payments of the original amount and interest on the original amount outstanding

For the purpose of this valuation, the original amount is determined on the basis of the fair value of financial assets at initial recognition. Interest is determined on the basis of the time value of the money and the credit risk associated with the original principal over a given period of time or other basic lending risk and costs (eg liquidity risk and administrative costs), as well as profit margin.

Reclassification

Financial assets are not recognized after initial recognition, unless the Bank changes the business model to manage financial assets.

3. De-recognition

Financial Assets

The Bank derecognizes financial assets upon expiry of the contractual rights of cash flows from the financial asset or transfers its rights to receive the contractual cash flows in accordance with the transactions in which all significant risks and rewards of ownership relating to the transferred financial asset are transferred or when the Bank has not transferred or retained all the risks The fundamental benefits of ownership and did not retain control of financial assets.

When the financial asset is derecognized, the difference between the carrying amount of the financial asset (or the carrying amount allocated to the financial asset excluded) and the total of the consideration received (including any new acquired asset) In other comprehensive income is recognized in profit or loss.

Gain / Loss recognized in other comprehensive income in respect of investment securities in equity securities is not recognized in profit or loss on disposal of such securities. Any interest on transferred financial assets that are eligible for disposal that are created or retained by the Group as a separate asset or liability is recognized.

If the terms of the financial assets are modified, the Bank assesses whether the cash flows of the financial assets are substantially different. If there are significant differences in cash flows, the contractual rights to the cash flows from the original financial assets are past due. In this case, the original financial assets are derecognized and the new financial assets are recognized at fair value.

The financial asset (in whole or in part) is derecognized when

- Expiration of rights to receive cash flows from the original;
- The Bank has transferred substantially all the risks and rewards of the asset or (b) has not transferred or retained the cash flows; All the material risks and benefits of the assets but transferred control over the assets.



Financial Liabilities

A financial liability is derecognized when the obligation under the liability is discharged, canceled or expires.

Investments held for trading

Investments held for trading are subsequently measured at fair value with any gain or loss arising from the change in fair value recognized in the consolidated statement of income or loss in the period in which they arise. Interest earned or dividends received are included in net trading income.

(8) Leasing

A contract is, or contains, a lease if it conveys the right to control the use of an identified asset for a period of time in exchange for consideration

A-Financial Lease

Right-Of-Use Assets

The Bank recognizes right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognized, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the lease term.

The depreciation period of right of use should not exceed the lease term, unless the lease contract transfers ownership of the underlying asset to the customer (lessee) by the end of the lease term or if the cost of the right-of-use asset reflects that the lessee will exercise a purchase option. Right-of-use assets are subject to impairment under IAS 36.

Lease Liabilities

At the commencement date of the lease, the Bank recognizes lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (less any lease incentives receivable), variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Bank and payments of penalties for terminating the lease, if the lease term reflects exercising the option to terminate. Variable lease payments that do not depend on an index or a rate is recognized as expenses in the period in which the event or condition that triggers the payment occurs.

B-Operational Lease

Leases of low value assets and short term leases are categorized as operational lease.

(9) Recognition of Income and Expenses

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Bank and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognized.

(i) Interest and Similar Income and Expense

For all financial instruments measured at amortized cost, interest bearing financial assets classified as FVOCI and financial instruments designated at fair value through profit or loss, interest income or expense is recorded using the EIR. EIR is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset or financial liability. The calculation takes into account all contractual terms of the financial instrument and includes any fees or incremental costs that are directly attributable to the instrument and are an integral part of the EIR, but not future credit losses.

The carrying amount of the financial asset or financial liability is adjusted if the Bank revises its estimates of payments or receipts. The adjusted carrying amount is calculated based on the original EIR and the change in carrying amount is recorded as 'Interest and similar income' for financial assets and Interest and similar expense for financial liabilities.

Once the recorded value of a financial asset or a group of similar financial assets has been reduced due to an impairment loss, interest income continues to be recognized using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

(ii) Fee and Commission Income

The Bank earns fee and commission income from a diverse range of services it provides to its customers.

Fee income can be divided into the following two categories:

Fee Income Earned from Services that are Provided Over a Certain Period of Time.

Fees earned for the provision of services over a period of time are accrued over that period. These fees include commission income and asset management, custody and other management and advisory fees.

EIR method is used to spread income over life time of deals.



Fee Income from Providing Transaction Services

Fees arising from negotiating or participating in the negotiation of a transaction for a third party, such as the arrangement of the acquisition of shares or other securities or the purchase or sale of businesses, are recognized on completion of the underlying transaction. Fees or components of fees that are linked to a certain performance are recognized after fulfilling the corresponding criteria.

(iii) Dividend Income

Revenue is recognized when the Bank's right to receive the payment is established, which is generally when the shareholders approve the dividend.

(iv) Net Trading Income

Results arising from trading activities include all gains and losses from changes in fair value and related interest income or expense and dividends for financial assets and financial liabilities held for trading.

Segment analysis

The Bank is divided into main business segments on a worldwide basis:

- Corporate banking incorporating direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products
- SME's incorporating direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products.
- Investment banking incorporating financial instruments Trading, structured financing, Corporate leasing, and merger and acquisitions advice.
- Retail banking incorporating private banking services, private customer current accounts, savings, deposits, investment savings products, custody, credit and debit cards, consumer loans and mortgages;
- Transactions between the business segments are on normal commercial terms and conditions.

(10) Cash and Cash Equivalents

Cash and cash equivalents as referred to in the cash flow statement comprises cash on hand, current accounts with central banks and amounts due from banks on demand or with an original maturity of three months or less from inception.

(11) Property and Equipment

Property and equipment is stated at cost excluding the costs of day—to—day servicing, less accumulated depreciation and accumulated impairment in value. Changes in the expected useful life are accounted for by changing the amortization period or method, as appropriate, and treated as changes in accounting estimates. Depreciation is calculated using the straight—line method to write down the cost of property and equipment to their residual values over their estimated useful lives. Land is not depreciated. The estimated useful lives are as follows:

Buildings 20 years.

Leasehold improvements 3 years, or over the period of the lease if less

Furniture and safes 3/5 years.

Calculators and air-conditions 5 years

Vehicles 3/5 years.

Computers and core systems 3 years

Fixtures and fittings 3 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date. Depreciable assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recovered. An asset's carrying amount is written down immediately to its recoverable value if the asset's carrying amount exceeds its estimated recoverable amount. The recoverable amount is the higher of the asset's fair value less costs to sell and value in use.

Property and equipment is derecognized on disposal or when no future economic benefits are expected from its use. Any gain or loss arising on de-recognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is recognized in other operating income in the income statement in the year the asset is derecognized.

(12) Business combinations and goodwill

Business combinations are accounted for using the purchase method of accounting. This involves recognizing identifiable assets (including previously unrecognized intangible assets) and liabilities (including contingent liabilities but excluding future restructuring) of the acquired business at fair value. Any excess of the cost of acquisition over the fair values of the identifiable net assets acquired is recognized as goodwill. If the cost of acquisition is less than the fair values of the identifiable net assets acquired, the discount on acquisition is recognized directly in the income statement in the year of acquisition.

Following initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is reviewed for impairment annually, or more frequently, if events or changes in circumstances indicate that the carrying value may be impaired. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Bank's cash—generating units (CGUs) or group of CGUs, which are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the acquire are assigned to those units. Each unit to which the goodwill is allocated represents the lowest level within the Bank at which the goodwill is monitored for internal management purposes, and is not larger than an operating segment in accordance with IFRS 8 Operating Segments.

Where goodwill has been allocated to a CGU (or group of CGUs) and part of the operation within that unit is disposed of, the goodwill associated with the disposed operation is included in the carrying amount of the operation when determining the gain or loss on disposal. Goodwill disposed of in these circumstances is measured based on the relative fair values of the disposed operation and the portion of the CGU retained.

Any contingent consideration to be transferred by the acquirer will be recognized at fair value at the acquisition date. Contingent consideration that is classified as equity is not re-measured and subsequent settlement is accounted for within equity. Non-controlling interest is that part of the net results and of the equity of a subsidiary attributable to interests which are not owned, directly or indirectly, by the Bank. Non-controlling interest forms a separate component of the Group's equity. Purchases and sales of non-controlling interests. The Bank applies the economic entity model to account for transactions with owners of no controlling interest. Any difference between the purchase consideration and the carrying amount of non-controlling interest acquired is recorded as a capital transaction directly in equity. The Bank recognizes the difference between sales consideration and carrying amount of non-controlling interest sold as a capital transaction in the statement of changes in equity.

(13) Intangible assets

The Bank's other intangible assets include the value of computer software and customer core deposits acquired in business combinations.

An intangible asset is recognized only when its cost can be measured reliably and it is probable that the expected future economic benefits that are attributable to it will flow to the Bank. Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses.

The useful life of intangible assets is assessed to be either finite or indefinite. Intangible assets with a finite life is amortized over the useful economic life. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at each financial yearend. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization period or method, as appropriate, and they are treated as changes in accounting estimates. The amortization expense on intangible assets with finite lives is presented as a separate line item in the income statement.

Amortization is calculated using the straight-line method to write down the cost of intangible assets to their residual values over their estimated useful lives.

(14) Provisions

Provisions are recognized when the Bank has a present obligation (legal or constructive) as a result of a past event, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The expense relating to any provision is presented in the income statement net of any reimbursement.

(15) Share-Based Payment Transactions

Employees (including senior executives) of the Bank receive remuneration in the form of share—based payment transactions, whereby employees render services as consideration for equity instruments (equity–settled transactions).

Equity-Settled Transactions

The cost of equity—settled transactions is recognized, together with a corresponding increase in equity, over the period in which the performance and/or service conditions are fulfilled, ending on the date on which the relevant employees become fully entitled to the award (the vesting date) the cumulative expense recognized for equity settled transactions at each reporting date until the vesting date reflects the extent to which the vesting period has expired and the Bank's best estimate of the number of equity instruments that will ultimately vest. The income statement expense or credit for a period is recorded in administrative expense—and represents the movement in cumulative expense recognized as at the beginning and end of that period.

Where the terms of an equity-settled award are modified, the minimum expense recognized in administrative expense is the expense as if the terms had not been modified.

Where an equity—settled award is cancelled, it is treated as if it had vested on the date of cancellation, and any expense not yet recognized for the award is recognized immediately. This includes any award where non-vesting conditions within the control of either the entity or the counterparty are not met. However, if a new award is substituted for the cancelled award, and designated as a replacement award on the date that it is granted, the cancelled and new awards are treated as if they were a modification of the original award, as described in the previous paragraph.



(16) The Bank's Contributions to the Employees' Social Insurance Fund (Defined Contribution Plan)

Bank employees benefit from the Social Insurance Fund that has been established under the Law No. 64 of year 84 regarding alternative social insurance systems. This system is considered an alternative to state regulations and is subject to the supervision of the Ministry of Social Insurance. A Ministerial Resolution No. 22 of year 83 was issued regarding approval of the establishment of the Social Fund for Employees. The bank is obliged to pay to the fund the contributions due for each month represented in the employer's share and the share of the insured and pay his obligations towards the fund in implementation of the provisions of the fund system. This is a system of benefits enjoyed by employees, a system of specific benefits for the bank, according to the Egyptian Accounting Standards.

(17) Taxes

(i) Current Tax

Current tax assets and liabilities for the current and prior years are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted by the reporting date.

(ii) Deferred Tax

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes. Deferred tax liabilities are recognized for all taxable temporary differences, except:

- -Where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- -In respect of taxable temporary differences associated with investments in subsidiaries, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future

Deferred tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized except:

- -Where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- -In respect of deductible temporary differences associated with investments in subsidiaries, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilized. Unrecognized deferred tax assets are reassessed at each reporting date and are recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Current tax and deferred tax relating to items recognized directly in equity are also recognized in equity and not in the income statement, also for items at OCI related to investment.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

(18) Borrowings

Borrowings are recognized initially at fair value net of transaction costs incurred. Borrowings are subsequently stated at amortized cost under the effective interest method also any difference between proceeds net of transaction costs and the redemption value is recognized in the income statement over the period of the borrowings using the effective interest method.

(19) Dividends on Ordinary Shares

Dividends on ordinary shares are recognized as a liability and deducted from equity when they are approved by the Bank's shareholders. Interim dividends are deducted from equity when they are declared and no longer at the discretion of the Bank.

Dividends for the year that are approved after the reporting date are disclosed as an event after the reporting date.

(20) Equity Reserves

The reserves recorded in equity (Other comprehensive income) on the Bank's statement of financial position include financial investment at FVOCI reserve, which comprises changes in fair value of financial investment at FVOCI.



(21) Segment Reporting

The Bank's segment reporting is based on the following operating segments: Corporate Banking, SME's, Investment Banking and Retails Banking.

(22) Earnings Per Share

The bank presents basic and diluted earnings per share (EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss that is attributable to ordinary shareholders of the Bank by the weighted-average number of ordinary shares outstanding during the period. Diluted EPS is determined by adjusting the profit or loss that is attributable to ordinary shareholders and the weighted-average number of ordinary shares outstanding for the effects of all dilutive potential ordinary shares, which comprise share options granted to employees.

(23) Financial Guarantees and Loan Commitments

The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees and standby letters of credit carry the same credit risk as loans. Documentary and commercial letters of credit – which are written undertakings by the Bank on behalf of a customer authorizing a third party to draw drafts on the Bank up to a stipulated amount under specific terms and conditions – are collateralized by the underlying shipments of goods to which they relate and therefore carry less risk than a direct loan. Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Bank is potentially exposed to loss in an amount equal to the total unused commitments. However, the likely amount of loss is less than the total unused commitments, as most commitments to extend credit are contingent upon customers maintaining specific credit standards. The Bank monitors the term to maturity of credit commitments because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

(24) Deposits

Deposits issued are initially measured at fair value minus incremental direct transaction costs, and subsequently measured at their amortized cost using the effective interest method.

(25) Liabilities

Liabilities are measured at cost while fair value is calculated (note 33.4.2)

Standards Issued but not yet Effective

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Bank's financial statements are disclosed below. The Bank intends to adopt these standards, if applicable, when they become effective.

Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to IAS 12)

The amendment narrows the scope of the initial recognition exemption to exclude transactions that give rise to equal and offsetting temporal differences e.g. leases and decommissioning liabilities. For changes affecting leases and decommission liabilities, the associated deferred tax assets and liabilities will need to be recognized from the beginning of the earliest comparative period presented, with any cumulative effect recognized as an adjustment to retained earnings or other components of equity at that date. For all other transactions, the amendments apply to transactions that occur after the beginning of the earliest period presented. The amendment is effective for financial years beginning on or after 1 January 2023 and is endorsed by the UK Endorsement Board (UKEB).

Classification of Liabilities as Current or Non-current (Amendments to IAS 1)

The amendments, as issued in 2020, aim to clarify the requirements on determining whether a liability is current or non-current, and apply for annual reporting periods beginning on or after 1 January 2023. The IASB has subsequently proposed further amendments to IAS 1 and the deferral of the effective date of the 2020 amendments to no earlier than 1 January 2024. The amendment is not yet endorsed by the UK Endorsement Board (UKEB).

Non-Current Liabilities with Covenants (Amendments to IAS 1)

The amendments to IAS 1 specify that covenants to be complied with after the reporting date do not affect the classification of debt as current or non-current at the reporting date. The amendments require a company to disclose more information regarding loan covenants in the notes to the financial statements and requires identification of which loans are affected by covenants. The amendment is effective for financial years beginning on or after 1 January 2024 and is not yet endorsed by the UK Endorsement Board (UKEB).

Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)

The amendments to IAS 1 require companies to disclose their material accounting policy information rather than their significant accounting policies. The amendments to IFRS Practice Statement 2 provide guidance on how to apply the concept of materiality to accounting policy disclosures. The amendment is effective for financial years beginning on or after 1 January 2023 and are endorsed by the UK Endorsement Board (UKEB).



Definition of Accounting Estimates (Amendments to IAS 8)

The amendments clarify how companies should distinguish changes in accounting policies from changes in accounting estimates. That distinction is important because changes in accounting estimates are applied prospectively only to future transactions and other future events, but changes in accounting policies are generally also applied retrospectively to past transactions and other past events. The amendment is effective for financial years beginning on or after 1 January 2023 and are endorsed by the UK Endorsement Board (UKEB).

IFRS 17 Insurance Contracts [Non-insurer example]

IFRS 17 replaces IFRS 4 and sets out substantial requirements for the accounting of insurance contracts along with detailed disclosure. The company is not an insurer and has previously not entered into contracts that fall within the scope of IFRS 4 to be treated as insurance contract. However, the company is in the process of reviewing its transactions with customers to ensure that there are no contracts falling within the scope of IFRS 17 and therefore are to be accounted for as insurance contracts. The following new and amended standards are not expected to have a significant impact on the Group's consolidated financial statements:

The new standard is effective for financial years beginning on or after 1 January 2023 has been endorsed by the UK Endorsement Board (UKEB).

Lease liability in a sale and leaseback transaction (Amendments to IFRS 16)

The amendments to IFRS 16 change the basis of calculation of a gain or loss arising on a sale and leaseback transaction to better reflect in terms of economic substance, the lessee's retained ownership interest.

The amendment is effective for financial years beginning on or after 1 January 2023 and is not yet endorsed by the UK Endorsement Board (UKEB).

Changes in Liabilities Arising from Financing Activities:

Cash Flow from Financing Activities	1/1/2022	New loans	Settlement	FX	31/12/2022
Other loans	5,140,782	102,613	(554,539)	3,290,119	7,978,975
Total	5,140,782	102,613	(554,539)	3,290,119	7,978,975

Cash Flow from Financing Activities	1/1/2021	New loans	Settlement	FX	31/12/2021
Other loans	7,746,946	24,334	(2,625,878)	(4,620)	5,140,782
Total	7,746,946	24,334	(2,625,878)	(4,620)	5,140,782



3 . Net interest income

Interest and similar income	5. Net interest income	D 21 2022	D 21 2021
Pank			*
- Banks	Interest and similar income	EGF Thousanus	EGF Thousands
Total 19,36,711 13,173,306 Total 25,324,489 18,405,072 16,413 25,679,847 16,413 25,679,847 16,413 25,679,847 16,413 25,679,847 16,413 25,679,847 16,413 25,679,847 16,413 25,679,847 16,413 25,679,847 16,413 25,672,701 25,723,701		5 345 778	5 231 766
Total			
Treasury bills and bonds 28,823,013 25,679,847 Repos - 16,431,90 976,837 Total 55,723,701 45,078,169 Interest and similar expense - 18ans (195,095) (123,098) - Banks (195,095) (123,098) (19,481,389) Total (24,002,983) (19,614,138) (19,614,138) Repos (1665,895) (160,413) (19,928) (19,944) (319,008) Issued debt instruments (76,679) (22,870) (28,740) <			
Repos 1,618,199 9776,837 Total 1,618,199 9776,837 Total 1,618,199 9776,837 Total 1,618,199 1,618,199 1,618,199 1,618,199 1,618,199 1,618,199 1,618,199 1,618,199 1,618,1399		, ,	
Debt instruments at fair value through OCI and AC 1,618.199 976.837 Total 55,723,701 45,078,169 11,000 11,000 12,000 1	·	20,023,013	
Total	-	1 619 100	
Interest and similar expense	•		
Clients		55,723,701	45,078,169
Clients	•	(105.005)	(122 000)
Total (24,002,983) (19,604,487) Repos (165,895) (160,143) Finance expense related to financial lease contract (109,928) (91,894) (91,894) (165,995) (160,143) Finance expense related to financial lease contract (109,928) (91,894) (91,894) (165,895) (166,679) (28,740) Total (24,828,731) (20,204,272) Net interest income Dec.31, 2022 EGP Thousands EGP			
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Finance expense related to financial lease contract (109,928) (91,894) Other loans (473,246) (319,008) Issued debt instruments (76,679) (28,740) Total (24,828,731) (20,204,272) Net interest income 30,894,970 24,873,897 4 . Net fee and commission income Dec.31, 2022 Dec.31, 2021 Fee and commission income EGP Thousands EGP Thousands Fee and commission scenare 1,885,109 1,403,508 Custody fee 241,455 175,697 Other fee 3,428,518 2,466,368 Total 5,555,082 4,045,573 Fee and commission expense (1,655,096) Other fee paid (2,476,945) (1,655,096) Total (2,476,945) (1,655,096) Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 Dec.31, 2021 Financial assets at fair value through profit or loss 1,600 7,003 Financial assets at fair value through profit or loss 5,811 52,722 <	Total		
Other loans (473,246) (319,008) Issued debt instruments (76,679) (28,740) Total (24,828,731) (20,204,272) Net interest income 30,894,970 24,873,897 4 . Net fee and commission income Dec.31, 2022 EGP Thousands Fee and commissions related to credit 1,885,109 1,403,508 Custody fee 241,455 175,697 Other fee 3,428,518 2,466,368 Total 5,555,082 4,045,573 Fee and commission expense (2,476,945) (1,655,096) Other fee paid (2,476,945) (1,655,096) Total (2,476,945) (1,655,096) Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Financial assets at fair value through profit or loss 1,600 7,003 Financial assets at fair value through OCI 50,811 52,722 Total 52,241 59,725	1	(165,895)	(160,143)
Sessed debt instruments			(91,894)
Total	Other loans	(473,246)	(319,008)
Net interest income 30,894,970 24,873,897	Issued debt instruments	(76,679)	(28,740)
A . Net fee and commission income Dec.31, 2022 EGP Thousands EGP Thousands	Total	(24,828,731)	(20,204,272)
A . Net fee and commission income Dec.31, 2022 EGP Thousands EGP Thousands	Net interest income	30,894,970	24,873,897
Fee and commission income EGP Thousands Dec.31, 2021 EGP Thousands Fee and commissions related to credit 1,885,109 1,403,508 Custody fee 241,455 175,697 Other fee 3,428,518 2,466,368 Total 5,555,082 4,045,573 Fee and commission expense (2,476,945) (1,655,096) Other fee paid (2,476,945) (1,655,096) Total (2,476,945) (1,655,096) Net income from fee and commission 3,078,137 2,390,477 5. Dividend income Dec.31, 2022 Dec.31, 2021 Financial assets at fair value through profit or loss 1,600 7,003 Financial assets at fair value through OCI 50,811 52,722 Total 52,411 59,725 6 . Net trading income Profit from foreign exchange transactions Dec.31, 2022 Dec.31, 2021 FCP Thousands EGP Thousands EGP Thousands Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from currency swap deals revaluation	l		
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Fee and commission expense Other fee paid (2,476,945) (1,655,096) Total (2,476,945) (1,655,096) Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Financial assets at fair value through profit or loss 1,600 7,003 Financial assets at fair value through OCI 50,811 52,722 Total 52,411 59,725 6 . Net trading income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from interest rate swaps revaluation 482 (3,053) Profit (Loss) from currency swap deals revaluation 421,130 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342	Other fee	3,428,518	2,466,368
Other fee paid (2,476,945) (1,655,096) Total (2,476,945) (1,655,096) Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 EGP Thousands EGP Thousands Financial assets at fair value through profit or loss 1,600 7,003 7,003 Financial assets at fair value through OCI 50,811 52,722 52,722 52,722 Total 52,411 59,725 59,725 6 . Net trading income Dec.31, 2022 EGP Thousands EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) (227) Profit (Loss) from interest rate swaps revaluation 482 (3,053) (3,053) Profit (Loss) from currency swap deals revaluation 421,130 (14,876) 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 (71,342)	Total	5,555,082	4,045,573
Total (2,476,945) (1,655,096) Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Financial assets at fair value through Profit or loss 1,600 7,003 Financial assets at fair value through OCI 50,811 52,722 Total 52,411 59,725 6 . Net trading income Dec.31, 2022 Dec.31, 2021 FIGH Thousands EGP Thousands EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from currency swap deals revaluation 482 (3,053) Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342	Fee and commission expense		
Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 EGP Thousands EGP Thousands EGP Thousands Financial assets at fair value through profit or loss Financial assets at fair value through OCI 50,811 52,722 Total 1,600 52,722 50,811 52,722 50,725 6 . Net trading income Dec.31, 2022 EGP Thousands EGP Thousands EGP Thousands EGP Thousands FORTH (Loss) from foreign exchange transactions Profit (Loss) from forward foreign exchange deals revaluation Profit (Loss) from interest rate swaps revaluation Profit (Loss) from currency swap deals revaluation 421,130 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342	Other fee paid	(2,476,945)	(1,655,096)
Net income from fee and commission 3,078,137 2,390,477 5 . Dividend income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Financial assets at fair value through OCI 50,811 52,722 Total 52,411 59,725 6 . Net trading income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from interest rate swaps revaluation 482 (3,053) Profit (Loss) from currency swap deals revaluation 421,130 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342	Total	(2,476,945)	(1,655,096)
5 . Dividend income Dec.31, 2022 EGP Thousands EGP Thousa	Net income from fee and commission	3,078,137	2,390,477
Financial assets at fair value through profit or loss Financial assets at fair value through OCI Total 6 . Net trading income Profit from foreign exchange transactions Profit (Loss) from interest rate swaps revaluation Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Dec.31, 2022 EGP Thousands EGP Thousands EGP Thousands Profit (Loss) from interest rate swaps revaluation T16,231 (227) Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss T2,385 T1,342	ı		
EGP Thousands EGP Thousands Financial assets at fair value through profit or loss 1,600 7,003	5 . Dividend income		
Financial assets at fair value through profit or loss 1,600 7,003 Financial assets at fair value through OCI 50,811 52,722 Total 52,411 59,725 6 . Net trading income Dec.31, 2022 Dec.31, 2021 EGP Thousands EGP Thousands EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from interest rate swaps revaluation 482 (3,053) Profit (Loss) from currency swap deals revaluation 421,130 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342		Dec.31, 2022	Dec.31, 2021
Financial assets at fair value through OCI 50,811 52,722 Total 52,411 59,725 6 . Net trading income Dec.31, 2022 EGP Thousands Dec.31, 2022 EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from interest rate swaps revaluation 482 (3,053) Profit (Loss) from currency swap deals revaluation 421,130 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342		EGP Thousands	EGP Thousands
Total 52,411 59,725 6 . Net trading income Dec.31, 2022 EGP Thousands Dec.31, 2021 EGP Thousands Profit from foreign exchange transactions 1,617,694 692,054 Profit (Loss) from forward foreign exchange deals revaluation 716,231 (227) Profit (Loss) from interest rate swaps revaluation 482 (3,053) Profit (Loss) from currency swap deals revaluation 421,130 14,876 Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342	Financial assets at fair value through profit or loss	1,600	7,003
6 . Net trading income Dec.31, 2022 EGP Thousands Profit from foreign exchange transactions Profit (Loss) from forward foreign exchange deals revaluation Profit (Loss) from interest rate swaps revaluation Profit (Loss) from currency swap deals revaluation Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss)	Financial assets at fair value through OCI	50,811	52,722
Profit from foreign exchange transactions Profit (Loss) from interest rate swaps revaluation Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss Dec. 31, 2021 EGP Thousands FGP Thou	Total	52,411	59,725
Profit from foreign exchange transactions Profit (Loss) from interest rate swaps revaluation Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss Dec. 31, 2021 EGP Thousands FGP Thou	'		
Profit from foreign exchange transactions Profit (Loss) from forward foreign exchange deals revaluation Profit (Loss) from interest rate swaps revaluation Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss Profit (Loss) from financial assets at fair value through profit or loss	6 . Net trading income		
Profit from foreign exchange transactions1,617,694692,054Profit (Loss) from forward foreign exchange deals revaluation716,231(227)Profit (Loss) from interest rate swaps revaluation482(3,053)Profit (Loss) from currency swap deals revaluation421,13014,876Profit (Loss) from financial assets at fair value through profit or loss72,38571,342		Dec.31, 2022	Dec.31, 2021
Profit (Loss) from forward foreign exchange deals revaluation716,231(227)Profit (Loss) from interest rate swaps revaluation482(3,053)Profit (Loss) from currency swap deals revaluation421,13014,876Profit (Loss) from financial assets at fair value through profit or loss72,38571,342		EGP Thousands	EGP Thousands
Profit (Loss) from interest rate swaps revaluation482(3,053)Profit (Loss) from currency swap deals revaluation421,13014,876Profit (Loss) from financial assets at fair value through profit or loss72,38571,342			692,054
Profit (Loss) from currency swap deals revaluation Profit (Loss) from financial assets at fair value through profit or loss 421,130 14,876 71,342			* *
Profit (Loss) from financial assets at fair value through profit or loss 72,385 71,342	` '		
	· /		
Total 2,827,922 774,992	Profit (Loss) from financial assets at fair value through profit or loss	72,385	71,342
	Total	2,827,922	774,992

Dec.31, 2021

Dec.31, 2022

Dec.31, 2022

EGP Thousands

Dec.31, 2021

EGP Thousands



7 . Administrative expenses

	EGP Thousands	EGP Thousands
Staff costs		
Wages and salaries	(2,972,146)	(2,606,439)
Social insurance	(157,565)	(138,036)
Other benefits	(1,937,369)	(1,530,232)
Stock option	(723,965)	(609,744)
Depreciation *	(1,153,982)	(1,026,864)
Maintenance	(337,318)	(156,995)
Premises & Vehicles improvements and maintenance	(770,597)	(596,459)
Internship expense	(72,252)	(35,403)
Board Meeting & Director's expense	(4,219)	(2,840)
Other administrative expenses	(1,331,048)	(1,084,573)
Total	(9,460,461)	(7,787,584)

^{*}Includes depreciation related to right of use contracts

8 . Other operating (expenses) income

· · · · · · · · · · · · · · · · · · ·		
	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Forex (losses) gains from non-trading assets and liabilities		(16,589)
revaluation	(1,089,939)	(10,389)
Gains from selling property and equipment	2,208	2,947
Charges of Provisions	(1,855,407)	(412,430)
Care Service & Cash Trans. Expense	(142,908)	(92,377)
Regulatory Expense	(394,378)	(302,884)
Consultants	(95,092)	(65,677)
IT communications	(294,080)	(184,596)
Utilities	(141,831)	(95,068)
Other income (expenses)	(551,273)	(506,872)
Total	(4,562,700)	(1,673,546)

9 . Impairment charges (reversals of impairments) for credit losses

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Loans and advances to customers	(1,043,776)	(1,756,505)
Due from banks	(8,395)	(16,808)
Financial investments	(532,771)	93,566
Total	(1,584,942)	(1,679,747)

10 . Income taxes

10.1 . Adjustments to calculate the effective tax rate

Profit before tax Tax rate	22,388,279 22.5%	17,568,073 22.5%
Income tax based on accounting profit	5,037,363	3,952,816
Add / (Deduct)		
Non-deductible expenses	4,203,184	2,652,324
Tax exemptions	(6,345,343)	(4,547,108)
Withholding tax	4,873,932	3,507,567
Income and Deferred tax	7,769,136	5,565,599
Effective tax rate	34.70%	31.68%

Balance at 31 December 2022



10.2 . Deferred tax assets (liabilities)

Deferred tax assets and liabilities are attributable to the following:

	Balance at 1 January 2022	Recognised in Consolidated Statement of Comprehensive Income	Recognised in Consolidated Income statement	Balance at 31 December 2022 per Consolidated Statement of Financial Position	Deferred tax Assets/Liabilities in Subsidiaries	Deferred tax Assets/Liabilities for the bank
Fixed assets (difference between net book value and tax base	(70.046)		22.22	(17.004)	2 000	(48,811)
cost)	(78,246)	-	32,325	(45,921)	2,890	` ' '
Provisions (excluding loan loss, contingent liabilities and income tax provisions)	180,523	-	166,605	347,128	11,638	335,490
Tax impact for OCI investment that will be reclassified to Income Statement	(95,905)	1,153,777	_	1,057,872	_	1,057,872
Other investments impairment	82,952			82,952	-	82,952
Other statement of financial position Revaluation	-	-	(1,582,894)	(1,582,895)	8,870	(1,591,765)
Reserve for employee stock ownership plan (ESOP)	376,738	-	49,735	426,473	-	426,473
Interest rate swaps revaluation	687	-	(795)	(108)	-	(108)
Trading investment revaluation	(9,480)	-	27,250	17,770	-	17,770
Forward foreign exchange deals revaluation	(1,267)	-	(116,259)	(117,526)	-	(117,526)
Tax Losses					138,108	(138,108)
Total Assets / (Liabilities)	456,002	1,153,777	(1,424,033)	185,745	161,506	24,239

	Balance at 31 December 2021					
	Balance at 1 January 2021	Recognised in Consolidated Statement of Comprehensive Income	Recognised in Consolidated Income statement	Balance at 31 December 2021 per Consolidated Statement of Financial Position	Deferred tax Assets/Liabilities in Subsidiaries	Deferred tax Assets/Liabilities for the bank
Fixed assets (difference between net book value and tax base						
cost)	(84,418)	-	6,172	(78,246)	(1,130)	(77,116)
Provisions (excluding loan loss, contingent liabilities and income tax provisions)	210,526	-	(30,003)	180,523	(2,894)	183,417
Tax impact for OCI investment that will be reclassified to						
Income Statement	-	(95,905)	-	(95,905)		(95,905)
Other investments impairment	97,925	-	(14,973)	82,952	-	82,952
Reserve for employee stock ownership plan (ESOP)	239,545	-	137,193	376,738	-	376,738
Interest rate swaps revaluation	1,292	-	(605)	687	-	687
Trading investment revaluation	(20,059)	-	10,579	(9,480)	-	(9,480)
Forward foreign exchange deals revaluation	(7,039)		5,772	(1,267)		(1,267)
Total Assets / (Liabilities)	437,772	(95,905)	114,135	456,002	(4,024)	460,026

Recognition of deferred tax assets

Recognition of deferred tax assets is based on management's profit forecasts (which are based on the available evidence, including historical levels of profitability), which indicates that it is probable that the Group's entities will have future taxable profits against which these assets can be utilised.

Significant Accounting Judgements, Estimates and Assumptions

Deferred Tax Assets

Deferred tax assets are recognized in respect of tax losses and other future deductions to the extent that it is probable that future taxable profit will be available against which the losses and deductions can be utilized. Judgment is required to determine the amount of deferred tax assets that can be recognized, based upon the likely timing and level of future taxable profits, together with future tax-planning strategies.

Tax losses can be used indefinitely.

11. Earning per share

(a) Basic earnings per share	Zurinig per	Zarming per sitate			
(.,,	Dec.31, 2022	Dec.31, 2021			
	EGP Thousands	EGP Thousands			
(i) Profit attributable to ordinary shareholders (basic)					
Net profit for the year attributable to equity holders of the bank	14,561,381	12,006,925			
(ii) Weighted - average number of ordinary shares (basic)					
Average number of shares	2,982,513	2,982,513			
Basic earning per share	4.88	4.03			
(b) Diluted earnings per share					
(i) Profit attributable to ordinary shareholders (diluted)					
Net profit for the year attributable to equity holders of the bank	14,561,381	12,006,925			
(ii) Weighted - average number of ordinary shares (diluted)					
Issued ordinary shares	2,982,513	2,982,513			
Effect of ESOP program	28,009	28,009			
Weighted - average number of ordinary shares diluted	3,010,523	3,010,523			
Diluted earning per share	4.84	3.99			



12 . Bank's share in the (loss)/profit of associates		
12. Dank's share in the (1088)/profit of associates	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
- TCA Properties	(26,805)	-
- International Co. for Security and Services (Falcon)	-	10,782
- Fawry Plus	8,475	2,662
- Al Ahly Computer	(923)	1,552
Total	(19,253)	14,996
13 . Cash and balances at the central bank	D 21 2022	D 21 2021
	Dec.31, 2022 EGP Thousands	Dec.31, 2021 EGP Thousands
Cash	6,998,942	5,391,312
Obligatory reserve balance with CBE	0,220,212	0,001,012
Current accounts	40,493,607	38,100,936
Total	47,492,549	43,492,248
14 . Due from banks		
	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Current accounts	2,920,513	2,718,262
Deposits	130,985,599	77,464,504
Expected credit losses	(49,392)	(40,997)
Total	133,856,720	80,141,769
Central banks	86,487,886	51,720,551
Local banks	25,816,767	13,433,149
Foreign banks	21,552,067	14,988,069
Total	133,856,720	80,141,769
Non-interest bearing balances	1,768,912	1,423,922
Floating interest bearing balances	12,212,601	9,413,404
Fixed interest bearing balances	119,875,207	69,304,443
Total	<u>133,856,720</u>	80,141,769
Current balances	133,856,720	80,141,769
Total	<u>133,856,720</u>	80,141,769
Due from banks		
Due Holli bullas	Stage 1	Stage 2
Gross due from banks	127,810,514	6,095,598
Expected credit losses	(38,884)	(10,508)
Net due from banks	127,771,630	6,085,090
15 . Loans and advances to banks, net		
	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Time and term loans	2,988,410	314,334
ECL	(10,213)	(2,118)
Net	2,978,197	312,216
Current balances	2,978,197	312,216
Net	2,978,197	312,216
Analysis for ECL of loans and advances to banks	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	
	LGI Tilousanus	2.51 Thousands
Beginning Balance	(2,118)	(9,625)
Addition during the year	(8,095)	7,507
Ending balance	(10,213)	(2,118)



16. Loans and advances to customers, net

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Individual		
- Overdraft	2,132,876	1,268,376
- Credit cards	7,636,331	5,716,197
- Personal loans	40,374,834	31,683,161
- Mortgage loans	3,399,858	2,484,598
Total 1	53,543,899	41,152,332
Corporate		
- Overdraft	42,595,303	29,333,541
- Direct loans	78,759,856	50,357,437
- Syndicated loans	44,722,871	43,062,028
- Other loans	124,453	33,489
Total 2	166,202,483	122,786,495
Total Loans and advances to customers (1+2)	219,746,382	163,938,827
Less:		
Unamortized bills discount	(678,795)	(68,410)
Unamortized syndicated loans discount	(221,018)	(312,682)
Suspended credit account	(709,985)	(65,129)
ECL	(24,536,712)	(17,917,363)
Net loans and advances to customers	193,599,872	145,575,243
Distributed to		
Current balances	99,866,973	64,258,073
Non-current balances	93,732,899	81,317,170
Total	193,599,872	145,575,243



Analysis of the expected credit losses on loans and advances to customers by type during the year was as follows:

					EGP Thousands
_			Dec.31, 2022		
Individual Loans:	<u>Overdrafts</u>	Credit cards	Personal loans	Mortgages	<u>Total</u>
Beginning balance	(10,115)	(305,005)	(817,525)	(49,814)	(1,182,459)
Released (charged) during the year	1,213	(19,585)	(502,625)	(13,551)	(534,548)
Written off during the year	2,190	52,918	172,195	123	227,426
Recoveries during the year	(419)	(50,317)	(53,819)		(104,555)
Ending balance	(7,131)	(321,989)	(1,201,774)	(63,242)	(1,594,136)
_			Dec.31, 2022		
Corporate and Business Banking loans:	<u>Overdraft</u>	Direct loans	Syndicated loans	Other loans	<u>Total</u>
Beginning balance	(1,650,580)	(10,896,531)	(4,180,998)	(6,795)	(16,734,904)
Released (charged) during the year	(233,631)	(1,044,899)	779,409	(2,012)	(501,133)
Written off during the year	5,145	980,540	-	-	985,685
Recoveries during the year	-	(9,662)	-	-	(9,662)
Foreign currencies translation differences	(637,251)	(4,306,616)	(1,738,695)		(6,682,562)
Ending balance	(2,516,317)	(15,277,168)	(5,140,284)	(8,807)	(22,942,576)
			Dec.31, 2021		
Individual Loans:	<u>Overdraft</u>	Credit cards	Personal loans	Mortgages	<u>Total</u>
Beginning balance	(13,594)	(242,277)	(775,605)	(62,287)	(1,093,763)
Released (charged) during the year	408	(124,535)	(196,022)	12,473	(307,676)
Written off during the year	3,072	100,263	194,989	-	298,324
Recoveries during the year	(1)	(38,456)	(40,887)	-	(79,344)
Ending balance	(10,115)	(305,005)	(817,525)	(49,814)	(1,182,459)
			Dec.31, 2021		
Corporate and Business Banking loans:	<u>Overdraft</u>	Direct loans	Syndicated loans	Other loans	<u>Total</u>
Beginning balance	(1,320,988)	(10,554,565)	(3,459,952)	(5,545)	(15,341,050)
Released (charged) during the year	(337,127)	(374,226)	(743,733)	(1,250)	(1,456,336)
Written off during the year	-	4,366	-	-	4,366
Recoveries during the year	(80)	(45,351)	-	-	(45,431)
Foreign currencies translation differences	7,615	73,245	22,687	-	103,547
Ending balance	(1,650,580)	(10,896,531)	(4,180,998)	(6,795)	(16,734,904)



16.1 Loans and advances.

Loans and advances are summarized as follows:

Dec.31, 2022 EGP Thousands

Dec.31, 2021 EGP Thousands

	Loans and advances to customers	Loans and advances to banks	Loans and advances to customers	Loans and advances to banks
Gross Loans and advances	219,746,382	2,988,410	163,938,827	314,334
Less:				
Impairment provision	24,536,712	10,213	17,917,363	2,118
Unamortized bills discount	678,795	-	68,410	-
Unamortized syndicated loans discount	221,018	-	312,682	-
Suspended credit account	709,985		65,129	
Net	193,599,872	2,978,197	145,575,243	312,216

Impairment provision losses for loans and advances reached EGP 24,546,925 thousand compared to 17,919,481 thousand in 2021.

During the year, the Bank's total loans and advances increased by 35.60% compared to 19.77% in 2021.

In order to minimize the probable exposure to credit risk, the Bank focuses more on the business with large enterprises, banks or retail customers with good credit rating or sufficient collateral.

The below table covers Gross outstanding Exposure (EAD) by segment in each stage

				EGP I nousands
	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
Individuals	47,483,664	5,269,640	790,595	53,543,899
Corporate	91,616,120	64,555,274	10,031,089	166,202,483
Total	139,099,784	69,824,914	10,821,684	219,746,382

The below table covers Expected Credit Loss by segment in each stage

				EGP Thousands
	Stage 1: 12 month ECL	Stage 2: Lifetime ECL not credit impaired	Stage 3:Lifetime ECL credit impaired	Total
Individuals	1,024,932	171,725	397,479	1,594,136
Corporate	2,631,413	11,053,147	9,258,016	22,942,576
Total	3,656,345	11,224,872	9,655,495	24,536,712

Loans, advances and expected credit losses to banks divided by stages: Dec.31, 2022

	Stage 1: Expected credit losses over 12 months	Stage 2: Expected credit losses Over a lifetime that is not creditworthy	Stage 3: Expected credit losses Over a lifetime Credit default	Total
Time and term loans	-	2,988,410		2,988,410
Expected credit losses	<u>-</u>	(10,213)		(10,213)
Net		2,978,197		2,978,197

Off balance sheet items exposed to credit risk and expected credit losses divided by stages:

Dec.31, 2022

DCC.51, 2022				
	Stage 1: Expected credit losses over 12 months	Stage 2: Expected credit losses Over a lifetime that is not creditworthy	Stage 3: Expected credit losses Over a lifetime Credit default	Total
Facilities and guarantees	84,513,998	45,046,087	5,636,373	135,196,458
Expected credit losses	(3,561,390)	(1,443,926)	(1,670,378)	(6,675,694)
Net	80,952,608	43,602,161	3,965,995	128,520,764



Net

Total balances of loans and facilities to custon Dec.31, 2021	ners divided by stages:			EGP Thousands
	Stage 1: 12 months	Stage 2: Life time	Stage 3: Life time	<u>Total</u>
Individuals Institutions and Business Banking Total	36,579,875 65,511,996 102,091,871	3,904,276 49,532,625 53,436,901	668,181 7,741,874 8,410,055	41,152,332 122,786,495 163,938,827
Expected credit losses for loans and facilities to Dec.31, 2021 Individuals Institutions and Business Banking Total	Stage 1: 12 months 826,702 1,484,973 2,311,675	Stage 2: Life time 91,111 7,600,199 7,691,310	Stage 3: Life time 264,646 7,649,732 7,914,378	Total 1,182,459 16,734,904 17,917,363
Loans, advances and expected credit losses to Dec.31, 2021	banks divided by stages:			
	Stage 1: 12 months	Stage 2: Life time	Stage 3: Life time	Total
Time and term loans Expected credit losses Net Off balance sheet items exposed to credit risk	and expected availed a	314,334 (2,118) 312,216	- - -	314,334 (2,118) 312,216
Dec.31, 2021	and expected credit losses	s divided by stages:		
	Stage 1: 12 months	Stage 2: Life time	Stage 3: Life time	<u>Total</u>
Facilities and guarantees Expected credit losses	60,720,384 (1,925,355)	30,943,446 (1,113,857)	168,459 (165,893)	91,832,289 (3,205,105)

58,795,029

29,829,589

2,566

88,627,184



The following table provides information on the quality of financial assets during the financial year: Dec.31, 2022

EGP Thousands

Due	from	banks

Credit rating

1 - High Grade (1-5)

2 - Standard (6)

3 - Sub Standard (7)

4 - Non - Performing Loans (8-10)

Less: ECL

Net

<u>Total</u>		Stage 3	Stage 2	Stage 1
		<u>Life time</u>	<u>Life time</u>	12 months
112,176,513	-		-	112,176,513
21,729,599	-		6,095,598	15,634,001
-	-		-	-
-	-		-	-
133,906,112	-		6,095,598	127,810,514
(49,392)	-		(10,508)	(38,884)
133,856,720	-		6,085,090	127,771,630

Individual Loans:

Credit rating

1 - High Grade (1-5)

2 - Standard (6)

3 - Sub Standard (7)

4 - Non - Performing Loans (8-10)

Total

Less: ECL

Net

Stage 1	Stage 2	Stage 3	<u>Total</u>
12 months	<u>Life time</u>	<u>Life time</u>	
47,483,664	-	-	47,483,664
-	5,269,603	-	5,269,603
-	37	1,429	1,466
-	-	789,166	789,166
47,483,664	5,269,640	790,595	53,543,899
(1,024,932)	(171,725)	(397,479)	(1,594,136)
46,458,732	5,097,915	393,116	51,949,763

Corporate and Business Banking loans:

Credit rating

- 1 High Grade (1-5)
- 2 Standard (6)
- 3 Sub Standard (7)

4 - Non - Performing Loans (8-10)

Total

Less: ECL

Net

Stage 1	Stage 2	Stage 3	<u>Total</u>
12 months	<u>Life time</u>	Life time	
81,876,093	42,257,778	-	124,133,871
9,740,027	18,454,375	-	28,194,402
-	3,843,121	82,698	3,925,819
-	-	9,948,391	9,948,391
91,616,120	64,555,274	10,031,089	166,202,483
(2,631,413)	(11,053,147)	(9,258,016)	(22,942,576)
88,984,707	53,502,127	773,073	143,259,907

Debt Instruments at Fair value through <u>OCI</u>

Credit rating

- 1 High Grade (1-5)
- 2 Standard (6)
- 3 Sub Standard (7)
- 4 Non Performing Loans (8-10)

Total

Less: ECL

Net

Stage 1	Stage 2		Stage 3		<u>Total</u>
12 months	Life time		<u>Life time</u>		
167,823,467		-		-	167,823,467
39,247,384		-		-	39,247,384
-		-		-	-
-		-		-	-
207,070,851		-		-	207,070,851
(979,945)		-		-	(979,945)
206,090,906		-		-	206,090,906

Debt Instruments at amortized cost

Credit rating

- 1 High Grade (1-5)
- 2 Standard (6)
- 3 Sub Standard (7)
- 4 Non Performing Loans (8-10)

Total

Less: ECL

Net

Stage 1	Stage 2		Stage 3		<u>Total</u>
12 months	<u>Life time</u>		<u>Life time</u>		
31,376,120		-		-	31,376,120
3,227,477		-		-	3,227,477
-		-		-	-
-		-		-	-
34,603,597		-		-	34,603,597
(78,837)		-		-	(78,837)
34,524,760		-		-	34,524,760



The following table provides information on the quality and a second sec	uality of financial assets du	uring the financial yea	r: EO	GP Thousands
Dec.31, 2021 Due from banks	Stage 1	Stage 2	Stage 3	Total
Credit rating	12 months	Life time	Life time	10001
1 - High Grade (1-5)	64,904,120	-	-	64,904,120
2 - Standard (6)	9,328,618	5,950,028	-	15,278,646
3 - Sub Standard (7)	-	-	-	-
4 - Non - Performing Loans (8-10)	-	-	-	
Total	74,232,738	5,950,028		80,182,766
Less: ECL	(20,283)	(20,714)	-	(40,997)
Net	74,212,455	5,929,314	-	80,141,769
Individual Loans:	Stage 1	Stage 2	Stage 3	Total
Credit rating	12 months	Life time	Life time	
1 - High Grade (1-5)	36,561,572	-	-	36,561,572
2 - Standard (6)	18,303	11,065	-	29,368
3 - Sub Standard (7)	-	3,893,211	-	3,893,211
4 - Non - Performing Loans (8-10)	-	-	668,181	668,181
Total	36,579,875	3,904,276	668,181	41,152,332
Less: ECL	(826,702)	(91,111)	(264,646)	(1,182,459)
Net	35,753,173	3,813,165	403,535	39,969,873
	55,755,175	2,010,100	100,505	57,767,676
Corporate and Business Banking loans:	Stage 1	Stage 2	Stage 3	<u>Total</u>
Credit rating 1 - High Grade (1-5)	12 months	<u>Life time</u>	<u>Life time</u>	
2 - Standard (6)	59,238,907	31,794,540	-	91,033,447 19,508,993
3 - Sub Standard (7)	6,273,089	13,235,904 4,502,181	21,275	4,523,456
4 - Non - Performing Loans (8-10)	-	4,302,181		
Total		40.532.635	7,720,599	7,720,599
Less: ECL	65,511,996 (1,484,973)	49,532,625	7,741,874	122,786,495
Net	64,027,023	(7,600,199) 41,932,426	(7,649,732) 92,142	106,051,591
-	04,027,023	41,752,420	72,172	100,031,371
Debt Instruments at Fair value through	Stage 1	Stage 2	Stage 3	Total
OCI Credit rating		<u> </u>	<u> </u>	
1 - High Grade (1-5)	12 months	Life time	<u>Life time</u>	169 539 037
2 - Standard (6)	168,538,027	-	-	168,538,027
3 - Sub Standard (7)	27,900,153	60,420	-	27,960,573
4 - Non - Performing Loans (8-10)	=	-	-	-
Total	107 429 199		-	107 400 700
Less: ECL	196,438,180	60,420	-	196,498,600
Net -	(515,177)	(9,721)	-	(524,898)
-	195,923,003	50,699	-	195,973,702
Debt Instruments at amortized cost	Store 1	Store 2	Store 2	Total
Credit rating	Stage 1	Stage 2	Stage 3	<u>Total</u>
1 - High Grade (1-5)	12 months	<u>Life time</u>	Life time	20,485,363
2 - Standard (6)	20,485,363 62,102	-	-	62,102
3 - Sub Standard (7)	02,102	-	-	-
4 - Non - Performing Loans (8-10)	-	- -	-	-
Total	20,547,465	_		20,547,465
Less: ECL	(1,113)	-	-	(1,113)
Net	20,546,352	-	-	20,546,352



By Internal Rating Dec 2022

Provision for impairment losses - Corporate

1 To Vision for Impuriment losses Corporate					EGP Thousands
	PD Range	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	1%-11%	2,066,209	2,522,526	-	4,588,735
2 - Standard (6)	11%-22%	565,204	5,403,728	-	5,968,932
3 - Sub Standard (7)	22%-38%		3,126,893	46,758	3,173,651
4 - Non - Performing Loans (8-10)	100%		-	9,211,258	9,211,258

By Internal Rating Provision for impairment losses - Individuals

	PD Range	Stage 1: 12 month	impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	(1% - 9%)	1,024,932		-	1,024,932
2 - Standard (6)	(10% <)	-	171,724		171,724
3 - Sub Standard (7)	(10% <)	-	1	253	254
4 - Non - Performing Loans (8-10)	100%			397,226	397,226

By Internal Rating

Loans and Advances to customers - Corporate

	PD Range	Stage 1: 12 month	impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	1%-11%	81,876,093	42,257,778		124,133,871
2 - Standard (6)	11%-22%	9,740,027	18,454,375		28,194,402
3 - Sub Standard (7)	22%-38%		3,843,121	82,698	3,925,819
4 - Non - Performing Loans (8-10)	100%			9,948,391	9,948,391

By Internal Rating

Loans and Advances to customers - Individuals

	PD Range	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	(1% - 9%)	47,483,664		-	47,483,664
2 - Standard (6)	(10% <)	-	5,269,603	-	5,269,603
3 - Sub Standard (7)	(10% <)	-	37	1,429	1,466
4 - Non - Performing Loans (8-10)	100%	-	-	789,166	789,166

By Internal Rating Dec 2021 Provision for impairment losses - Corporate					
	PD Range	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	1%-11%	1,070,496	1,502,072	-	2,572,568
2 - Standard (6)	11%-22%	414,477	3,525,664	-	3,940,141
3 - Sub Standard (7)	22%-38%	-	2,572,463	14,788	2,587,251
4 - Non - Performing Loans (8-10)	100%	-	-	7,634,944	7,634,944
By Internal Rating Provision for impairment losses - Individuals					
·					
	PD Range	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	(1% - 9%)	826,596	_	-	826,596
2 - Standard (6)	(10% <)	106	1,074	-	1,180
3 - Sub Standard (7)	(10% <)	-	90,037	-	90,037
4 - Non - Performing Loans (8-10)	100%	-	-	264,646	264,646
By Internal Rating Loans and Advances to customers - Corporate					
	PD Range	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
1 - High Grade (1-5)	1%-11%	59,238,907	31,794,540	-	91,033,447
2 - Standard (6)	11%-22%	6,273,089	13,235,904	-	19,508,993
3 - Sub Standard (7)	22%-38%	-	4,502,181	21,274	4,523,455
4 - Non - Performing Loans (8-10)	100%	-	-	7,720,600	7,720,600
By Internal Rating Loans and Advances to customers - Individuals					
	DD D	St 1 . 12 d	Stage 2: Lifetime not credit	Ct 2 T 1Ct	T

	rD Range	Stage 1: 12 month	impaired	Stage 3.Effetime credit impaired	1 otai
1 - High Grade (1-5)	(1% - 9%)	36,561,572	-	-	36,561,572
2 - Standard (6)	(10% <)	18,303	11,065	-	29,368
3 - Sub Standard (7)	(10% <)	-	3,893,211	-	3,893,211
4 - Non - Performing Loans (8-10)	100%	-	-	668,181	668,181



The following table shows changes in expected ECL losses between the beginning and end of the year as a result of these

Dec.31, 2022

Due from banks

ECL on 1 January 2022

New financial assets purchased or issued

Matured or disposed financial assets

Transferred to stage 1

Transferred to stage 2

Transferred to stage 3

Changes in the probability of default and loss in case of default and the exposure at default

Changes to model assumptions and methodology

Write off during the year

Cumulative foreign currencies translation differences

Ending balance

Individual Loans:

ECL on 1 January 2022 Impairment during the year

Write off during the year

Recoveries

Cumulative foreign currencies translation differences

Ending balance

Corporate and Business Banking loans:

ECL on 1 January 2022

New financial assets purchased or issued

Matured or disposed financial assets

Transferred to stage 1

Transferred to stage 2

Transferred to stage 3

Changes in the probability of default and loss in case of default and the exposure at default

Changes to model assumptions and methodology

Recoveries

Write off during the year

Cumulative foreign currencies translation differences

Ending balance

Debt Instruments at Fair value through OCI

ECL on 1 January 2022

New financial assets purchased or issued

Matured or disposed financial assets

Transferred to stage 1

Transferred to stage 2

Transferred to stage 3

Changes in the probability of default and loss in case

of default and the exposure at default

Changes to model assumptions and methodology

Write off during the year

Cumulative foreign currencies translation differences

Ending balance

Debt Instruments at amortized cost

ECL on 1 January 2022

New financial assets purchased or issued

Matured or disposed financial assets

Transferred to stage 1

Transferred to stage 2

Transferred to stage 3

Changes in the probability of default and loss in case

of default and the exposure at default

Changes to model assumptions and methodology

Write off during the year

Cumulative foreign currencies translation differences

Ending balance

		L'GI Inousunus
Stage 2	Stage 3	<u>Total</u>
Life time	Life time	
20,714		- 40,997
10,508		- 10,666
(20,714)		- (21,146)
-		
-		
-		
		18,875
-		-
-		-
-		
		. <u> </u>
10,508		49,392
	Life time 20,714 10,508 (20,714)	Life time 20,714 10,508 (20,714)

Stage 1	Stage 2	Stage 3	Total
12 months	Life time	Life time	
826,702	91,111	264,646	1,182,459
198,230	80,614	255,704	534,548
-	-	(227,426)	(227,426)
-	-	104,555	104,555
1,024,932	171,725	397,479	1,594,136

<u>Total</u>	Stage 3	Stage 2	Stage 1	ı
	Life time	Life time	12 months	ı
16,734,904	7,649,732	7,600,199	1,484,973	ı
2,941,324	38,394	2,081,522	821,408	ı
(1,805,529)	(677,494)	(603,580)	(524,455)	ı
(33,656)	-	(108,908)	75,252	ı
56,557	(2,120)	86,815	(28,138)	ı
37	15,923	(9,416)	(6,470)	ı
(3,026,253)	(227,894)	(3,533,544)	735,185	
2,368,653	38,625	2,316,475	13,553	ı
9,662	9,662	-	-	ı
(985,685)	(985,685)	-	-	ı
6,682,562	3,398,873	3,223,584	60,105	ı
22,942,576	9,258,016	11,053,147	2,631,413	ı

Stage 1	Stage 2	Stage 3	Total
12 months	Life time	Life time	
515,177	9,721	-	524,898
520,900	-	-	520,900
(135,154)	(2,736)	-	(137,890)
-	-	-	-
-	-	-	-
-	-	-	-
79,022	(6,985)	-	72,037
-	-	-	-
-	-	-	-
979,945	-	-	979,945

Stage 1 12 months	Stage 2 Life time	Stage 3 Life time	Total
1,113	-	-	1,113
75,973	-	-	75,973
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
1,751	-	-	1,751
-	-	-	-
-	-	-	-
78,837			78,837



The following table shows changes in expected ECL losses between the beginning and end of the year as a result of these factors: Dec.31, 2021 **EGP Thousands** Due from banks Stage 1 Stage 2 Stage 3 **Total** 12 months Life time Life time ECL on 1 January 2021 24,189 24,189 New financial assets purchased or issued 394 20,714 21,108 Matured or disposed financial assets (4,737)(4,737)Transferred to stage 1 Transferred to stage 2 Transferred to stage 3 Changes in the probability of default and loss in case of default and the exposure at default 437 437 Changes to model assumptions and methodology Write off during the year Cumulative foreign currencies translation differences **Ending balance** 20,283 20,714 40,997 **Individual Loans: Total** Stage 1 Stage 2 Stage 3 12 months Life time Life time ECL on 1 January 2021 711,711 25,326 356,726 1,093,763 Impairment during the year 114,991 65,785 126,900 307,676 Write off during the year (298, 324)(298,324)Recoveries 79,344 79,344 Cumulative foreign currencies translation differences 91,111 **Ending balance** 826,702 264,646 1,182,459 Corporate and Business Banking loans: Stage 1 Stage 2 Stage 3 **Total** 12 months Life time Life time ECL on 1 January 2021 1,403,518 8,760,972 5,176,560 15,341,050 New financial assets purchased or issued 898,640 1,303,833 1,386 2,203,859 (2,903)Matured or disposed financial assets (598,685)(492,548)(1,094,136)10,898 (19,271)(92)(8,465)Transferred to stage 1 (53,721)94,243 (1,260)39,262 Transferred to stage 2 (17,878)(2,364,361)2,571,074 188,835 Transferred to stage 3 Changes in the probability of default and loss in case of default and the exposure at default (92,931)(267,130)(84,053)(444,114)Changes to model assumptions and methodology (63,082)649,455 (15,278)571,095 Recoveries 45,431 45,431 Write off during the year (4,366)(4,366)Cumulative foreign currencies translation differences (1,786)(64,994)(36,767)(103,547)**Ending balance** 1,484,973 7,600,199 7,649,732 16,734,904 Debt Instruments at Fair value through OCI Stage 1 Stage 2 **Total** Stage 3 12 months Life time Life time 619,398 619,398 ECL on 1 January 2021 218,711 9,721 228,432 New financial assets purchased or issued (174,668)(174,668)Matured or disposed financial assets Transferred to stage 1 Transferred to stage 2 Transferred to stage 3 Changes in the probability of default and loss in case of default and the exposure at default (148, 264)(148, 264)Changes to model assumptions and methodology Write off during the year Cumulative foreign currencies translation differences **Ending balance**

515,177

9,721

524,898



17 . Derivative financial instruments

17.1 . Derivatives

The Bank uses the following financial derivatives for non hedging purposes.

Forward contracts represent commitments to buy foreign and local currencies including unexecuted spot transactions. Future contracts for foreign currencies and/or interest rates represent contractual commitments to receive or pay net on the basis of changes in foreign exchange rates or interest rates, and/or to buy/sell foreign currencies or financial instruments in a future date with a fixed contractual price under active financial market.

Credit risk is considered low, and future interest rate contract represents future exchange rate contracts negotiated for case by case, These contracts require financial settlements of any differences in contractual interest rates and prevailing market interest rates on future interest rates on future dates based on contractual amount (nominal value) pre agreed upon.

Foreign exchange and/or interest rate swap represents commitments to exchange cash flows, resulting from these contracts are exchange of currencies or interest (fixed rate versus variable rate for example) or both (meaning foreign exchange and interest rate contracts). Contractual amounts are not exchanged except for some foreign exchange contracts.

Credit risk is represented in the expected cost of foreign exchange contracts that takes place if other parties default to fulfill their

liabilities. This risk is monitored continuously through comparisons of fair value and contractual amount, and in order to control the outstanding credit risk, the Bank evaluates other parties using the same methods as in borrowing activities.

Options contracts in foreign currencies and/or interest rates represent contractual agreements for the buyer (issuer) to the seller (holders) as a right not an obligation whether to buy (buy option) or sell (sell option) at a certain day or within certain year for a predetermined amount in foreign currency or interest rate. Options contracts are either traded in the market or negotiated between The Bank and one of its clients (Off balance sheet). The Bank is exposed to credit risk for purchased options contracts only and in the line of its book cost which represent its fair value.

The contractual value for some derivatives options is considered a base to analyze the realized financial instruments on the balance sheet, but it doesn't provide an indicator for the projected cash flows of the fair value for current instruments, and those amounts don't reflects credit risk or interest rate risk.

Derivatives in the Bank's benefit that are classified as (assets) are conversely considered (liabilities) as a result of the changes in foreign exchange prices or interest rates related to these derivatives. Contractual / expected total amounts of financial derivatives can fluctuate from time to time as well as the range through which the financial derivatives can be in benefit for the Bank or conversely against its benefit and the total fair value of the financial derivatives in assets and liabilities. Hereunder are the fair values of the booked financial derivatives:

17.1.1 . For trading derivatives

Dec.31, 2022 Dec.31, 2021

Foreign currencies derivatives	Notional amount	<u>Assets</u>	<u>Liabilities</u>	Notional amount	<u>Assets</u>	<u>Liabilities</u>
- Forward foreign exchange contracts	9,886,585	823,287	218,296	11,101,796	68,089	178,327
- Currency swap	3,945,268	440,559	1,456	3,502,055	28,753	10,779
Total (1)		1,263,846	219,752		96,842	189,106
17.1.2. Fair value hedge						
Interest rate derivatives						
Interest rate derivatives	19,943,180	676,115		7,056,798	128,534	76,364
Total (2)		676,115			128,534	76,364
Total financial derivatives (1+2)		1,939,961	219,752		225,376	265,470

18 . Issued debt instruments

	Dec.31, 2022	Dec.31, 2021	Dec.31, 2022	Dec.31, 2021
Fixed rate bonds with 5 years maturity			EGP Thousands	EGP Thousands
Green bonds (USD)	Fixed rate	Fixed rate	2,456,607	1,557,263
Total			2,456,607	1,557,263
Non current balances			2,456,607	1,557,263
Total			2,456,607	1,557,263

interest rate



19. Financial Investments				EGP Thousands
Dec-22	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
Debt investment securities at amortized cost				
AAA	-	-	-	-
AA - to AA+	-	-	-	-
A - to A+ B-	- 34 524 760	-	-	- 34 524 760
Unrated	34,524,760	-	_	34,524,760
Total	34,524,760	-	-	34,524,760
Debt investment securities at FVOCI				
AAA	-		-	-
AA - to AA+	-	-	-	-
A - to A+	-	-	-	-
B-	207,070,851	-	-	207,070,851
Unrated	-	-	-	-
Total	207,070,851	-	-	207,070,851
Provision for impairment losses	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
Debt investment securities at amortized cost				
AAA	-	-	-	-
AA - to AA+	-	-	-	-
A - to A+	-	-	-	-
B-	78,837	-	-	78,837
Unrated	-	-	-	-
Total	78,837	-	-	78,837
Debt investment securities at FVOCI				
AAA	_	<u>-</u>	_	-
AA - to AA+				
	-	_ -	-	-
A - to A+	-	-	-	-
B-	979,945	- - -	-	979,945
	979,945 - 979,945		: :	979,945 - 979,945



Dec-21	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
Debt investment securities at amortized cost				
AAA	-	-	-	-
AA - to AA+	-	-	-	-
A - to A+	-	-	-	-
B-	20,547,465	-	-	20,547,465
Unrated	-	-	-	-
Total	20,547,465	-	-	20,547,465
Debt investment securities at FVOCI				
AAA	-	-	-	-
AA - to AA+	-	-	-	-
A - to A+	-	-	-	-
B-	196,438,180	60,420	-	196,498,600
Unrated	-	-	-	-
Total	196,438,180	60,420	-	196,498,600
Provision for impairment losses	Stage 1: 12 month	Stage 2: Lifetime not credit impaired	Stage 3:Lifetime credit impaired	Total
Debt investment securities at amortized cost	Stage 1: 12 month			Total
Debt investment securities at amortized cost AAA	Stage 1: 12 month			Total -
Debt investment securities at amortized cost AAA AA - to AA+	-			Total - -
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+	- - -			- - -
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B-	-			Total - - - - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated	- - - 1,113			- - - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B-	- - -			- - -
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated Total Debt investment securities at FVOCI	- - - 1,113			- - - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated Total Debt investment securities at FVOCI AAA	- - - 1,113			- - - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated Total Debt investment securities at FVOCI AAA AA - to AA+	- - - 1,113 - 1,113			- - - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated Total Debt investment securities at FVOCI AAA AA - to AA+ A - to AA+ A - to AA+	- - - 1,113 - 1,113	credit impaired		- - - 1,113 - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated Total Debt investment securities at FVOCI AAA AA - to AA+ A - to AA+ B - to A+ B - to A+ B - to A+ B - to A+	- - - 1,113 - 1,113			- - - 1,113
Debt investment securities at amortized cost AAA AA - to AA+ A - to A+ B- Unrated Total Debt investment securities at FVOCI AAA AA - to AA+ A - to AA+ A - to AA+	- - - 1,113 - 1,113	credit impaired		- - - 1,113 - 1,113

Movement of financial investment securities:

	Financial Assets at Fair Value through OCI	Amortized cost
Beginning balance	156,157,553	25,285,225
Addition	250,679,698	3,844
Disposals	(206,611,955)	(4,741,459)
Exchange revaluation differences for foreign financial assets	(2,969,459)	-
Profit (losses) from fair value difference	(17,116)	(145)
Ending Balance as of Dec.31, 2021	197,238,721	20,547,465

Beginning balance
Addition
Disposals
Profit (losses) from fair value difference
Exchange revaluation differences for foreign financial assets
Ending Balance as of Dec.31, 2022

Financial Assets at Fair Value through OCI	Amortized cost
197,238,721	20,547,465
45,665,232	19,908,223
(26,046,482)	(6,738,937)
(15,383,080)	-
6,669,856	808,009
208,144,247	34,524,760



Financial Investment securities

]	EGP Thousands		
	Dec.31, 2022					
Listed	Financial Assets at fair value through profit or loss	Financial Assets at fair value through OCI	Financial Assets at Amortized cost	Total		
Governmental bonds	-	124,344,205	33,197,277	157,541,482		
Securitized bonds	-	19,536,994	-	19,536,994		
Equity shares	-	257,586	-	257,586		
Portfolio managed by others	-	-	-	-		
Sukuk *	-	1,674,050	-	1,674,050		
Unlisted						
Treasury bills and other governmental notes	-	59,806,173	-	59,806,173		
Securitized bonds	-	1,709,429	1,327,483	3,036,912		
Equity shares	-	815,810	-	815,810		
Funds	247,324			247,324		
Total	247,324	208,144,247	34,524,760	242,916,331		

Financial Investment securities	Dec.31, 2021				
	Financial Assets at fair value through profit or loss	Financial Assets at fair value through OCI	Financial Assets at Amortized cost	Total	
Listed					
Governmental bonds	-	143,249,051	20,547,465	163,796,516	
Securitized bonds	-	6,788,005	-	6,788,005	
Equity shares	-	170,640	-	170,640	
Portfolio managed by others	240,987	-	-	240,987	
Sukuk	-	1,400,000	-	1,400,000	
Unlisted					
Treasury bills and other governmental notes	-	42,286,879	-	42,286,879	
Securitized bonds	-	2,774,665	-	2,774,665	
Equity shares	-	569,481	-	569,481	
Funds	202,872			202,872	
Total	443,859	197,238,721	20,547,465	218,230,045	

disclosure and measurement of financial assets and financial liabilities:

The following table shows the financial assets and the net financial commitments according to the business model classification:

Dec.31, 2022	Amortized cost	Debt financial Assets at Fair value through OCI	Equity financial Assets at Fair value through OCI	Financial Assets/Liabilities at Fair value through P&L	Total book value
Cash and balances with central bank	47,492,549	-	-	-	47,492,549
Due from banks	133,856,720	-	-	-	133,856,720
Treasury bills	-	59,806,173	-	-	59,806,173
Loans and advances to customers, net	193,599,872	-	-	-	193,599,872
Derivative financial instruments	-	-	-	1,939,961	1,939,961
Financial Assets at Fair value through OCI	-	147,264,678	1,073,396	-	148,338,074
Amortized cost	34,524,760	-	-	-	34,524,760
Financial Assets at Fair value through P&L				247,324	247,324
Total financial assets	409,473,901	207,070,851	1,073,396	2,187,285	619,805,433
Due to banks	3,496,698	-	-	-	3,496,698
Due to customers	531,616,550	-	-	-	531,616,550
Derivative financial instruments	-	-	-	219,752	219,752
Other loans	7,978,975	-	-	-	7,978,975
Issued debt instruments	2,456,607				2,456,607
Total financial liabilities	545,548,830			219,752	545,768,582



20 . Profits (Losses) on financial investments

Profit from selling FVOCI Impairment charges of investments in associates

Total

Dec.31, 2022	Dec.31, 2021
EGP Thousands	EGP Thousands
1,162,195	702,776
	(107,913
1,162,195	594,863

21 .

	1 Otal			1,102,195		394,803					
21 .	Investments in associates										
	Dec.31, 2022	Business activity	Company's country	Company's current assets	Company's non current assets	Company's current liabilities	Company's non current liabilities	Company's revenues	Company's net profit (loss)	book value	Stake %
	Associates					<u> </u>	<u> </u>				
	-TCA Properties - Al ahly computer - Fawry plus - International Co. for Security and Services (Falcon) Total	Properties Hardware & Software suppliers Online Payment Security Services	Egypt Egypt Egypt Egypt	7,373 42,494 145,298 779,891 975,056	1,503,693 - 41,738 - - 1,545,431	206,277 19,534 100,448 833,180 1,159,439	1,045,338 - 44 - 1,045,382	21,503 50,892 127,246 356,164 555,805	(72,446) (188) 42,413 (146,617) (176,838)	131,555 29,270 25,237 - 186,062	37.00 39.34 14.99 30.00
	Dec.31, 2021	Business activity	Company's country	Company's current assets	Company's non current assets	Company's current liabilities	Company's non current liabilities	Company's revenues	Company's net profit (loss)	Investment book value	Stake %
	-TCA Properties	Properties	Egypt	-	-	-	-	-	-	158,360	37.00
	- Al ahly computer - Fawry plus - International Co. for Security and Services (Falcon)	Hardware & Software suppliers Online Payment Security Services	Egypt Egypt Egypt	63,965 60,598 882,160	1,658 64,247 202,756	37,568 97,088 791,149	220 - -	52,310 76,903 509,571	3,945 14,473 (931)	30,193 16,762	39.34 14.99 30.00
	Total	,	₩1	1,006,723	268,661	925,805	220	638,784	17,487	205,315	
22 .	Other assets			Dec.31, 2022 EGP Thousands		Dec.31, 2021 EGP Thousands					
	Accrued revenues* Prepaid expenses Advances to purchase of fixed assets Accounts receivable and other assets (after deducting the provision)**			11,437,147 622,156 1,342,568 1,035,654		8,938,356 473,907 1,139,188 581,254					

124,098

(40,196)

14,561,623

14,521,427

153,423

(79,000)

11,286,128

11,207,128

Assets acquired as settlement of debts

Impairment of other assets

Gross

Net

^{*} Accrued revenues includes interest accrued on the loans and advances to customers amounting to EGP 1,648 million against EGP 904 million in 2021, financial assets at amortised cost amounting to EGP 1,798 million against EGP 1,057 million in 2021, financial assets at fair value through OCI amounting to EGP 6,825 million against EGP 6,472 million in 2021.

^{**} A provision with amount EGP 277 million has been released.



23 . Property and equipment

	<u>Land</u>	Premises	<u>IT</u>	<u>Vehicles</u>	Fitting -out	Machines and equipment	Furniture and furnishing	<u>Total</u>
Cost at Jan 01, 2021 (1)	64,709	1,133,279	2,587,572	133,483	832,588	733,460	134,713	5,619,804
Additions during the year	-	43,433	618,349	28,261	167,994	150,631	26,361	1,035,029
Disposals during the year		(6,390)	(11,191)	<u> </u>	(45,482)	(15,613)	(1,827)	(80,503)
Cost at end of the year (2)	64,709	1,170,322	3,194,730	161,744	955,100	868,478	159,247	6,574,330
Accumulated depreciation at beginning of the year (3)	-	459,622	1,639,810	53,954	592,345	472,630	90,296	3,308,657
Current year depreciation	-	53,402	499,782	14,585	168,893	130,806	17,592	885,060
Disposals during the year		(6,390)	(11,191)		(45,482)	(15,613)	(1,827)	(80,503)
Accumulated depreciation at end of the year (4)		506,634	2,128,401	68,539	715,756	587,823	106,061	4,113,214
Ending net assets (2-4)	64,709	663,688	1,066,329	93,205	239,344	280,655	53,186	2,461,116
Beginning net assets (1-3)	64,709	673,657	947,762	79,529	240,243	260,830	44,417	2,311,147

	<u>Land</u>	Premises	<u>IT</u>	<u>Vehicles</u>	Fitting -out	Machines and equipment	Furniture and furnishing	<u>Total</u>
Cost at Jan 01, 2022 (1)	64,709	1,170,322	3,194,730	161,744	955,100	868,478	159,247	6,574,330
Additions during the year	164,960	82,392	359,573	32,131	65,501	120,325	5,237	830,119
Disposals during the year		(19,404)	(15,611)		(16,375)	(44,862)	(3,238)	(99,490)
Cost at end of the year (2)	229,669	1,233,310	3,538,692	193,875	1,004,226	943,941	161,246	7,304,959
Accumulated depreciation at beginning of the year (3)		506,634	2,128,401	68,539	715,756	587,823	106,061	4,113,214
Depreciation for the year	-	77,357	515,970	12,931	115,906	146,255	17,382	885,801
Disposals during the year		(19,404)	(15,611)		(16,375)	(44,862)	(3,238)	(99,490)
Accumulated depreciation at end of the year (4)		564,587	2,628,760	81,470	815,287	689,216	120,205	4,899,525
Ending net assets (2-4)	229,669	668,723	909,932	112,405	188,939	254,725	41,041	2,405,434
Beginning net assets (1-3)	64,709	663,688	1,066,329	93,205	239,344	280,655	53,186	2,461,116

Dec.31, 2022 Right of Use

There was no impairment provision charged for fixed assets.

Leases			

	<u>Premises</u>	Machines and equipment	<u>Total</u>
Balance as at Jan.1, 2022	817,571	267,014	1,084,585
Depreciation during year	(238,092)	(129,579)	(367,671)
Additions	104,166	2,250	106,416
Carried forward Contracts	448,784	453,968	902,752
Balance as at 31 December 2022	1,132,429	593,653	1,726,082
		Dec.31, 2021	
Balance as at 1 Jan 2021	786,889	281,825	1,068,714
Depreciation during year	(163,704)	(58,603)	(222,307)
Additions	194,386	43,792	238,178
Balance as at 31 December 2021	817,571	267,014	1,084,585

General	Cond	litions:
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It is important to note that the Bank's two main leasing contracts include lease contracts for Machines and equipment and lease contracts for premises.

- The average contract period for the Machines and equipment that have been leased by the Bank as of 2022 is 5 years with a discount rate of 9.97%.
- As regards to the Banks leased premises, they have a contractual lifetime, which varies between 3 to 20 years, also with a discount rate of 9.97%.
- The discount rate is the Bank's borrowing rate.

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
	Lease Liability	Lease Liability
Beginning balance	1,087,820	905,861
Additions	110,756	50,692
Carried forward Contracts	743,153	340,135
Amortization	(251,630)	(208,868)
Balances at the end of the year	1.690.099	1.087.820



24 . Due to banks

	Dec.31, 2022 EGP Thousands	Dec.31, 2021 EGP Thousands
Current accounts	2,666,251	666,659
Deposits	830,447	199,397
Total	3,496,698	866,056
Central banks	460,169	198,234
Local banks	45,065	5,234
Foreign banks	2,991,464	662,588
Total	3,496,698	866,056
Non-interest bearing balances	2,376,326	414,135
Floating bearing interest balances	573,860	117,516
Fixed interest bearing balances	546,512	334,405
Total	3,496,698	866,056
Current balances	3,496,698	866,056
Total	3,496,698	866,056

25 . Due to customers

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Demand deposits	197,948,359	134,443,380
Time deposits	106,969,176	80,220,124
Certificates of deposit	128,342,125	102,119,393
Saving deposits	91,986,230	86,467,822
Other deposits	6,370,660	3,990,819
Total	531,616,550	407,241,538
Corporate deposits	262,902,380	180,309,337
Individual deposits	268,714,170	226,932,201
Total	531,616,550	407,241,538
Non-interest bearing balances	95,060,092	64,908,030
Floating interest bearing balances	7,936,950	17,531,166
Fixed interest bearing balances	428,619,508	324,802,342
Total	531,616,550	407,241,538
Current balances	396,058,202	297,947,782
Non-current balances	135,558,348	109,293,756
Total	531,616,550	407,241,538



26 . Other loans

			Matania	Balance on	Balance on
	Interest rate %	Loan duration	<u>Maturing</u> through next year		
				Dec.31, 2022	Dec.31, 2021
			EGP Thousands	EGP Thousands	EGP Thousands
CDC subordinated loan	Floating rate	10 years	-	2,644,356	1,440,063
European Bank for Reconstruction and Development (EBRD)	Floating rate	2 years	-	-	523,890
Environmental Compliance Project (ECO)	Fixed rate	3-5 years*	315	840	1,155
Agricultural Research and Development Fund (ARDF)	Fixed rate	3-5 years*	16,000	16,000	8,000
Egyptian Pollution Abatement Program (EPAP)	Floating / Fixed	Less than 1 year*	42,726	87,614	24,334
	rate				
European Bank for Reconstruction and Development (EBRD) subordinated Loan	Floating rate	10 years	494,868	2,561,585	1,571,670
International Finance Corporation (IFC) subordinated Loan	Floating rate	10 years	494,868	2,668,580	1,571,670
Balance			1,048,777	7,978,975	5,140,782

Interest rates on variable-interest subordinated loans are determined in advance every 3 months. Subordinated loans are not repaid before their repayment dates.

Represents the date of loan repayment to the lending agent.

27. Other liabilities

	, -	- , -
	EGP Thousands	EGP Thousands
Accrued interest payable*	2,084,649	1,553,629
Accrued expenses	1,686,588	1,612,875
Accounts payable	9,244,932	6,146,662
Repos**	4,370,838	4,242,699
Other credit balances	313,472	154,926
Total	<u>17,700,479</u>	13,710,791

^{*} Accrued interest payable includes interest accrued on the dues to customers amounting to EGP 1,982 million against EGP 1,524 million in 2021, other loans amounting to EGP 30 million against EGP 13 million in 2021.

Dec.31, 2022

Dec.31, 2021

^{**} Treasury bills: EGP 659 million against EGP 707 million in 2021.

^{**} Treasury bonds: EGP 3,711 million against EGP 3,535 million in 2021.



28. Provisions

Dec.31, 2022	Beginning balance	Charged during the year	Exchange differences of other provisions	Net utilized / recovered during the year	Provisions no longer used	Ending balance
						EGP Thousands
Provision for legal claims	7,184	-	656	(212)	(172)	7,456
ECL for off-balance sheet items	3,204,426	2,125,502	1,346,014	-	-	6,675,942
Provision for other claim	329,852	8,960	48,303	(2,914)		384,201
Total	3,541,462	2,134,462	1,394,973	(3,126)	(172)	7,067,599
Dec.31, 2021	Beginning balance	Charged during the year	Exchange revaluation difference	Net utilized / recovered during the year	Provisions no longer used	Ending balance
Provision for legal claims	52 604		857	(43,826)	(2,451)	EGP Thousands 7,184
· ·	52,604	200 150		` ' /		· · · · · · · · · · · · · · · · · · ·
ECL for off-balance sheet items	2,930,743	308,158	(34,475)	-	-	3,204,426
· ·	*	308,158 72,301 380,459		` ' /		· · · · · · · · · · · · · · · · · · ·

Provision for legal claims: are recognized when the Bank has present legal obligations as a result of past events;

where it is more likely than not that a transfer of economic benefit will be necessary to settle the obligation, and it can be reliably estimated.

ECL provision for off-balance sheet items: This is a provision provided for withdrawn amounts of issued Letters of Credit (LCs) and Letters of Guarantee (LGs). The provisions provided are short-term and are rolled over every year.

This provision are recognized when the Bank has present contingent obligations as a result of past events; where it is more likely than

not that a transfer of economic benefit will be necessary to settle the obligation, and it can be reliably estimated. **Provision for other claim:** are recognized to face the potential risk of banking operations obligations as a result of past events;

where it is more likely than not that a transfer of economic benefit will be necessary to settle the obligation, and it can be reliably estimated.

29. Issued and paid in capital

	2022	2021
	EGP Thousands	EGP Thousands
Authorized capital	50,000,000	50,000,000
Issued and Paid in Capital	29,825,134	19,702,418
Number of shares outstanding in Thousands	2,982,513	1,970,242
	2022	2021
	EGP	EGP
Par value per share	10	10

The authorized capital is EGP 50 billion according to the extraordinary general assembly decision on 12 June 2019.

On September 22, 2022 issued and paid in capital increased by an amount of EGP 10 Billion as free shares financed from general reserve to reach EGP 29,825,134 thousand according to ordinary general assembly meeting decision on March 30, 2021. The Commercial Register has been amended on September 4, 2022 to reflect the increase.

On March 21, 2022 issued and Paid in Capital increased by an amount of EGP 122,716 thousand to reach EGP 19,825,134 thousand, according to Ordinary General Assembly Meeting decision on March 30,2021, by issuance of 12th tranche for E.S.O.P program.

- Issued and Paid in Capital increased by an amount of EGP 4,925,605 thousand on August 16, 2021 to reach 19,702,418 according to Ordinary General Assembly Meeting decision on March 15,2020 by distribution of a one share for every three outstanding shares by capitalizing on the General Reserve.
- Issued and Paid in Capital increased by an amount of EGP 85,992 thousand on September 21 ,2020 to reach EGP 14,776,813 thousand according to Board of Directors decision on January 5, 2020 by issuance of eleventh tranche for E.S.O.P program.



30 . Reserves

	EGP Thousands	EGP Thousands
Legal reserve	3,963,946	3,293,074
General reserve	27,096,858	28,260,532
Capital reserve	18,947	16,000
Reserve for transactions under common control	8,183	8,183
Cumulative foreign currencies translation differences	181,324	(4,218)
Reserve for financial assets at fair value through OCI	(13,489,279)	419,176
General risk reserve	1,550,906	1,550,906
Banking risks reserve	11,981	9,141
Total	19,342,866	33,552,794

30.1 . Legal reserve

As required by the Egyptian corporate law 159 of 1981 and the Articles of Association of the Egyptian companies of the Group, 5% of the net profits of the year is transferred to the legal reserve until this reserve reaches 50 % of the issued capital. As required by the Egyptian corporate law 159 of 1981, the reserve may be used upon a decision from the general assembly meeting based on the proposal of the board of directors.

Dec.31, 2022

Dec.31, 2021

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	3,293,074	2,778,135
Transferred to legal reserve	670,872	514,939
Ending balance	3,963,946	3,293,074

30.2 . General reserve

The general reserve represents optional reserve approved by the general assembly meetings dated 10 March 2015 based on the proposal of the board of directors.

As required by the Egyptian corporate law 159 of 1981, the reserve is used upon a decision from the general assembly meeting based on the proposal of the board of directors.

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	28,260,532	24,765,658
Transferred to general reserve	8,836,326	8,420,479
Capital increase	(10,000,000)	(4,925,605)
Ending balance	27,096,858	28,260,532

30.3. Capital reserve

Represents sales of Bank Obsolete assets.

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	16,000	14,906
Transferred to capital reserve	2,947	1,094
Ending balance	18,947	16,000

30.4 . Special Reserve

The special reserve represents profits transferred in accordance with the resolutions of the general assembly meetings of dated 4 March 2018.

As required by the Egyptian corporate law 159 of 1981, the reserve is used upon a decision from the general assembly meeting based on the proposal of the board of directors.

$30.5\,$. Cumulative foreign currencies translation differences

	Dec.31, 2022 EGP Thousands	Dec.31, 2021 EGP Thousands
	1501 Industrius	EST Thousands
Beginning balance	(4,218)	(3,684)
Transferred to cumulative foreign currencies translation	185,542	(534)
Ending balance	181,324	(4,218)



30.6 . Reserve for FVOCI investments revaluation difference

This reserve records fair value changes on FVOCI investments.

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	419,176	3,820,013
Transferred to RE from financial assets at fair value through comprehensive income	(3,436)	(177,488)
Net unrealised gain/(loss) on financial assets at fair value through OCI	(14,360,066)	(3,129,783)
Effect of ECL in fair value of debt instruments measured at fair value through OCI	455,047	(93,566)
Ending balance	(13,489,279)	419,176
7 - General risk reserve		
Required reserve by Central bank of Egypt to face the impact of applying IFRS9.		
	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	1,550,906	1,549,445
Transferred to general risk reserve		1,461
Ending balance	1,550,906	1,550,906

30.8 - Banking risks reserve

30.7

Represents 10% of valuation amount for assets acquired as settlement of debt not yet sold after 5 years of ownership.

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	9,141	6,423
Transferred to banking risk reserve	2,840	2,718
Ending balance	11,981	9,141
30.9 - Retained earnings	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	12,618,855	9,534,429
Transferred to reserves	(9,017,100)	(8,940,880)
Dividends paid	(3,019,442)	(156,389)
Net profit of the year	14,561,381	12,006,925
Transferred (from) to banking risk reserve	(2,840)	(2,718)
Transferred to RE from financial assets at fair value through comprehensive income	3,436	177,488
Ending balance	15,144,290	12,618,855
30.10 - Reserve for employee stock ownership plan		
Represents cost of employees stock ownership plan (ESOP)		
	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Beginning balance	1,674,392	1,064,648
Transferred to reserves	(502,922)	-
Cost of employees stock ownership plan (ESOP)	723,965	609,744
Ending balance	1,895,435	1,674,392

30.11 . Dividends

Dividends are not recognized prior to the approval of their distribution by shareholders at the Annual General Assembly meeting.

The Board of Directors proposes - according to the Bank's Articles of Association - to its shareholders attending the next Annual General Assembly to distribute the following amounts in 2022,

- An amount of EGP 1,612 billion to its staff in comparison to EGP 1,341 billion in 2021
- An amount of EGP 110 million to its board of directors compared to EGP 49 million in 2021
- An amount of EGP 1,613 billion cash dividends in comparison to EGP 2,684 billion in 2021
- An amount of EGP 241 million to CIB Foundation compared to EGP 201 million in 2021
- Employees profit share and board members will be recognized in the statement of changes in shareholders' equity in 2022.
- An amount of EGP 161 million to Support and development of banking sector fund

31 . Cash and cash equivalent

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Cash and balances at the central bank	47,492,549	43,492,248
Due from banks with maturities of 3 months or less	76,096,552	44,983,081
Treasury bills with maturities of three months or less	10,575	549
Obligatory reserve balance with CBE	(40,493,607)	(38,100,936)
Total	83,106,069	50,374,942



32. Share-based payments

According to the extraordinary general assembly meeting on June 26, 2006, the Bank launched new Employees Share Ownership Plan (ESOP) scheme and issued equity-settled share-based payments. Eligible employees should complete a term of 3 years of service in The Bank to have the right in ordinary shares at face value (right to share) that will be issued on the vesting date, otherwise such grants will be forfeited. Equity-settled share-based payments are measured at fair value at the grant date, and expensed on a straight-line basis over the vesting year (3 years) with corresponding increase in equity based on estimated number of shares that will eventually vest(True up model). The fair value for such equity instruments is measured using the Black-Scholes pricing model.

Details of the rights to share outstanding during the year are as follows:

	Dec.31, 2022	Dec.31, 2021
	No. of shares in	No. of shares in
	Thousands	<u>Thousands</u>
Outstanding at the beginning of the year	76,328	51,611
Granted during the year	31,177	26,491
Forfeited during the year	(2,682)	(1,774)
Exercised during the year	(12,272)	
Outstanding at the end of the year	92,551	76,328

	<u>31</u>	31 December 2022		
	EGP	EGP		
Maturity date	Exercise price	Fair value	No. of shares in thousand	
2022	10.00	37.99	16,543	
2023	10.00	36.45	20,587	
2024	10.00	26.34	24,840	
2025	10.00	28.43	30,581	
Total			92,551	

The fair value of granted shares is calculated using Black-Scholes pricing model with the following inputs into the model:

	16th tranche	15th tranche
Exercise price	10.00	10.00
Current share price	42.65	52.55
Expected life (years)	3.00	3.00
Risk free rate %	15%	14%
Dividend yield%	3%	0%
Volatility%	26%	25%

Volatility is calculated based on the daily standard deviation of returns for the last five years.

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Expense arising from equity–settled share–based payment transactions	723,965	609,744

	EGP	EGP
Details of the outstanding tranches are as follows:	Exercise price	Average market value during the exercise date
2021 2022	10.00 10.00	45.50 38.02



33. Financial Risk Management

The Bank's activities expose it to a variety of financial risks and those activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. Taking risk is core to the financial business, and the operational risks are an inevitable consequence of being in business. The Bank's aim is therefore to achieve an appropriate balance between risk and rewards and minimize potential adverse effects on the Bank's financial performance. The most important types of financial risks are credit risk, market risk, liquidity risk and other operating risks. Also market risk includes exchange rate risk, rate of return risk and other prices risks.

The Bank's risk management policies are designed to identify and analyze these risks, to set appropriate risk limits and controls, and to monitor the risks and adherence to limits by means of reliable and up-to-date information systems. The Bank regularly reviews its risk management policies and systems to reflect changes in markets, products and emerging best practice.

Risk management is carried out by risk department under policies approved by the Board of Directors. Bank treasury identifies, evaluates and hedges financial risks in close co-operation with the Bank's operating units.

The board provides written principles for overall risk management, as well as written policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments. In addition, credit risk management is responsible for the independent review of risk management and the control environment.

33.1. Credit Risk

The Bank takes on exposure to credit risk, which is the risk that the counterparty will cause a financial loss for the Bank by failing to discharge an obligation. Management therefore carefully manages its exposure to credit risk. Credit exposures arise principally in loans and advances, debt securities, derivatives and other bills. There is also credit risk in off-balance sheet financial arrangements such as loan commitments. The credit risk management and control are centralized in a credit risk management team in Bank treasury and reported to the Board of Directors and head of each business unit regularly.

33.1.1. Credit Risk Measurement

33.1.1.1. Loans and Advances to Banks and Customers

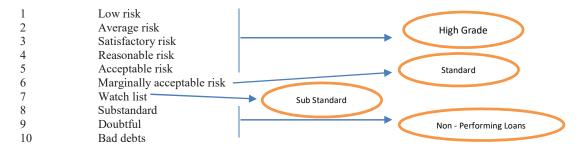
In measuring credit risk of loans and facilities to banks and customers at a counterparty level, the Bank reflects three components:

- The 'probability of default' by the client or counterparty on its contractual obligations
- Current exposures to the counterparty and its likely future development, from which the Bank derive the 'exposure at default.
- The likely recovery ratio on the defaulted obligations (the 'loss given default').

These credit risk measurements, which reflect expected loss (the 'incurred loss model') are required by the Basel committee on banking regulations and the supervisory practices (the Basel committee), and are embedded in the Bank's daily operational management.

The Bank assesses the probability of default of individual counterparties using internal rating tools tailored to the various categories of counterparty. They have been developed internally and combine statistical analysis with credit officer judgment and are validated, where appropriate. Clients of the Bank are segmented into four rating classes. The Bank's rating scale, which is shown below, reflects the range of default probabilities defined for each rating class. This means that, in principle, exposures migrate between classes as the assessment of their probability of default changes. The rating tools are kept under review and upgraded as necessary. The Bank regularly validates the performance of the rating and their predictive power with regard to default events.

Bank's rating Description of the rating



Loss given default or loss severity represents the Bank expectation of the extent of loss on a claim should default occur. It is expressed as percentage loss per unit of exposure and typically varies by type of counterparty, type and seniority of claim and availability of collateral or other credit mitigation.

33.1.1.2. Debt Instruments, Treasury Bills and Other Governmental Notes

For debt instruments, treasury bills and other governmental notes, external rating such as Standard and Poor's rating or their equivalents are used for managing of the credit risk exposures, and if this rating is not available, then other ways similar to those

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Notes to consolidated financial statements

used with the credit customers are uses. The investments in those securities and bills are viewed as a way to gain a better credit quality mapping and maintain a readily available source to meet the funding requirement at the same time.

33.1.2. Risk Limit Control and Mitigation Policies

The Bank manages, limits and controls concentrations of credit risk wherever they are identified – in particular, to individual counterparties and banks, and to industries and countries.

The Bank structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers, and to geographical and industry segments. Such risks are monitored on a revolving basis and subject to an annual or more frequent review, when considered necessary. Limits on the level of credit risk by individual, counterparties, product, and industry sector and by country are approved quarterly by the Board of Directors.

The exposure to any one borrower including banks and brokers is further restricted by sub-limits covering on- and off-balance sheet exposures, and daily delivery risk limits in relation to trading items such as forward foreign exchange contracts. Actual exposures against limits are monitored daily.

Exposure to credit risk is also managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations and by changing these lending limits where appropriate.

Some other specific control and mitigation measures are outlined below:

33.1.2.1. Collateral

The Bank employs a range of policies and practices to mitigate credit risk. The most traditional of these is the taking of security for funds advances, which is common practice. The Bank implements guidelines on the acceptability of specific classes of collateral or credit risk mitigation. The principal collateral types for loans and advances are:

- Mortgages over residential properties.
- Mortgage business assets such as premises, and inventory.
- Mortgage financial instruments such as debt securities and equities.

Longer-term finance and lending to corporate entities are generally secured; revolving individual credit facilities are generally unsecured. In addition, in order to minimize the credit loss, the Bank will seek additional collateral from the counterparty as soon as impairment indicators are noticed for the relevant individual loans and advances.

Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Debt securities, treasury and other governmental securities are generally unsecured, with the exception of asset-backed securities and similar instruments, which are secured by portfolios of financial instruments.

33.1.2.2. Derivatives

The Bank maintains strict control limits on net open derivative positions (i.e., the difference between purchase and sale contracts), by both amount and term. At any one time, the amount subject to credit risk is limited to the current fair value of instruments that are favorable to the Bank (i.e., assets with positive fair value), which in relation to derivatives is only a small fraction of the contract, or notional values used to express the volume of instruments outstanding. This credit risk exposure is managed as part of the overall lending limits with customers, together with potential exposures from market movements. Collateral or other security is not usually obtained for credit risk exposures on these instruments, except where the Bank requires margin deposits from counterparties.

Settlement risk arises in any situation where a payment in cash, securities or equities is made in the expectation of a corresponding receipt in cash, securities or equities. Daily settlement limits are established for each counterparty to cover the aggregate of all settlement risk arising from the Bank market transactions on any single day.

33.1.2.3. Credit Related Commitments

The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees and standby letters of credit carry the same credit risk as loans. Documentary and commercial letters of credit – which are written undertakings by the Bank on behalf of a customer authorizing a third party to draw drafts on the Bank up to a stipulated amount under specific terms and conditions – are collateralized by the underlying shipments of goods to which they relate and therefore carry less risk than a direct loan.

Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Bank is potentially exposed to loss in an amount equal to the total unused commitments. However, the likely amount of loss is less than the total unused commitments, as most commitments to extend credit are contingent upon customers maintaining specific credit standards. The Bank monitors the term to maturity of credit commitments because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

33.1.3. Impairment and Provisioning Policies

The internal rating system focus on the credit-quality mapping from the lending and investment activities perspective. Conversely, for only financial reporting purposes impairment losses are recognized for that has been incurred at the balance sheet date when there is an objective evidence of impairment. The impairment provision reported in balance sheet at the end of the period is derived from each of the four internal credit risk ratings. However, the majority of the impairment provision is usually driven by the last two rating degrees. The following table illustrates the proportional distribution of loans and advances reported in the balance sheet for each of the four internal credit risk ratings of the Bank and their relevant impairment losses



Amounts in Million EGP

	31-Dec-22						
Bank's rating	Loans and advances Impairment provision Net Loans and advances						
1-High Grade	174,606	167,372					
2-Standard	33,464	27,323					
3-Sub Standard	3,927	753					
4-Non-Performing Loans	10,738	9,608	1,130				
Total	222,735	22,735 26,157 196,578					

Loans and advances	Impairment provision
78%	28%
15%	23%
2%	12%
5%	37%
100%	100%

	31-Dec-21					
Bank's rating	Loans and advances Impairment provision Net Loans and advances					
1-High Grade	127,909	3,848	124,061			
2-Standard	19,538	3,941	15,597			
3-Sub Standard	8,417	2,677	5,740			
4-Non-Performing Loans	8,389	7,900	489			
Total	164,253	18,366	145,887			

Loans and advances	Impairment provision
78%	21%
12%	21%
5%	15%
5%	43%
100%	100%

The Bank's internal rating and PD estimation process continued

Consumer Lending and Retail Mortgages

Consumer lending comprises unsecured personal loans, credit cards and overdrafts. These products along with retail mortgages and some of the less complex small business lending are rated by an automated scorecard tool primarily driven by days past due. Other key inputs into the models are:

- Consumer lending products: use of limits and volatility thereof, GDP growth, unemployment rates, changes in personal income/salary levels based on records of current accounts, personal indebtedness and expected interest repricing
- Retail mortgages: GDP growth, unemployment rates, changes in personal income/salary levels based on records of current accounts, personal indebtedness and expected interest repricing

The Bank's Internal Credit Rating Grades

Internal rating grade

Performing Internal rating description 12 month Basel III PD range

 1-5
 High grade
 (1% - 9%)

 6
 Standard
 (10% above)

 7
 Sub Standard
 (10% above)

 8-10
 Non - Performing Loans
 (100%)

Non-performing

The internal rating tools assists management to determine whether objective evidence of impairment exists, based on the following criteria set by the Bank:

- Cash flow difficulties experienced by the borrower or debtor
- Breach of loan covenants or conditions
- Initiation of bankruptcy proceedings
- Deterioration of the borrower's competitive position
- Bank granted concessions may not be approved under normal circumstances due to economic, legal reasons and financial difficulties facing the borrower
- Deterioration of the collateral value
- Deterioration of the credit situation

The Bank's policy requires the review of all financial assets that are above materiality thresholds at least annually or more regularly when circumstances require. Impairment provisions on individually assessed accounts are determined by an evaluation of the incurred loss at balance-sheet date, and are applied to all significant accounts individually. The assessment normally encompasses collateral held (including re-confirmation of its enforceability) and the anticipated receipts for that individual account. Collective impairment provisions are provided portfolios of homogenous assets by using the available historical loss experience, experienced judgment and statistical techniques.

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33.1.4. Maximum exposure to credit risk before collateral held

	Dec. 31, 2022	Dec. 31, 2021
In balance sheet items exposed to credit risk	EGP Thousands	EGP Thousands
Cash and balances at the central bank	47,492,549	43,492,248
Due from banks	133,906,112	80,182,766
Gross loans and advances to banks	2,988,410	314,334
Less: ECL	(59,605)	(43,115)
Gross loans and advances to customers		
Individual:		
- Overdraft	2,132,876	1,268,376
- Credit cards	7,636,331	5,716,197
- Personal loans	40,374,834	31,683,161
- Mortgages	3,399,858	2,484,598
Corporate:		
- Overdraft	42,595,303	29,333,541
- Direct loans	78,759,856	50,357,437
- Syndicated loans	44,722,871	43,062,028
- Other loans	124,453	33,489
Unamortized bills discount	(678,795)	(68,410)
Unamortized syndicated loans discount	(221,018)	(312,682)
Suspended credit account	(709,985)	(65,129)
ECL	(24,536,712)	(17,917,363)
Derivative financial instruments	1,939,961	225,376
Financial investments:		
-Debt instruments	241,595,611	217,046,065
Other assets (Accrued revenues)	11,437,147	8,938,356
Total	632,900,057	495,731,273
Off balance sheet items exposed to credit risk		
Financial guarantees	8,977,208	5,807,379
Customers acceptances	3,482,249	3,211,139
Letters of credit (import and export)	8,640,327	5,656,740
Letter of guarantee	123,073,882	82,964,410
Total	144,173,666	97,639,668

December 2022

The above table represents the Bank Maximum exposure to credit risk on December 31, 2022, before taking account of any held collateral.

The above table represents the Bank's Maximum exposure to credit risk on December 31, 2022, before taking into account any held collateral.

As shown above 31.05% of the total maximum exposure is derived from loans and advances to banks and customers while investments in debt instruments represents 38.17%.

Management is confident in its ability to continue to control and sustain minimal exposure of credit risk resulting from both its loans and advances portfolio and debt instruments based on the following:

- $-\,93.42\% \ of the \ loans \ and \ advances \ are \ concentrated \ in \ the \ top \ two \ grades \ of \ the \ internal \ credit \ risk \ rating \ system.$
- Loans and advances assessed individually are valued EGP 10,663,438.
- The Bank has implemented more prudent processes when granting loans and advances during the financial year ended on December 31, 2022.
- 89.49% of the investments in debt Instruments are Egyptian sovereign instruments.

December 202

The above table represents the Bank Maximum exposure to credit risk on December 31, 2021, before taking account of any held collateral.

The above table represents the Bank's Maximum exposure to credit risk on December 31, 2021, before taking into account any held collateral. As shown above 29.52% of the total maximum exposure is derived from loans and advances to banks and customers while investments in debt instruments represents 59.84%.

Management is confident in its ability to continue to control and sustain minimal exposure of credit risk resulting from both its loans and advances portfolio and debt instruments based on the following:

- $-89.74\% \ of the \ loans \ and \ advances \ are \ concentrated \ in \ the \ top \ two \ grades \ of \ the \ internal \ credit \ risk \ rating \ system.$
- Loans and advances assessed individually are valued EGP 8,410,055.
- The Bank has implemented more prudent processes when granting loans and advances during the financial year ended on December 31, 2021.
- 95.46% of the investments in debt Instruments are Egyptian sovereign instruments.



33.1.5. Loans and advances

Gross Loans and advances

Suspended credit account
Unamortized bills discount

Unamortized syndicated loans discount

Less: ECL

Net

Loans and advances are summarized as follows:

Dec.31,	2022	

EGP Thousands				
Loans and advances to	Loans and advances			
<u>customers</u>	to banks			
219,746,382	2,988,410			
24,536,712	10,213			
709,985				
109,905				
678,795	-			
221,018				
193,599,872	2,978,197			

Dec.31, 2021

EGP Thousands				
Loans and advances to	Loans and advances to			
<u>customers</u>	<u>banks</u>			
163,938,827	314,334			
17,917,363	2,118			
65,129				
68,410	-			
312,682				
145,575,243	312,216			

Impairment provision losses for loans and advances reached EGP 24,546,925 thousand

During the year, the Bank's total loans and advances increased by 35.60%.

In order to minimize the probable exposure to credit risk, the Bank focuses more on the business with large enterprises or banks or retail

Collateral held and other credit enhancements, and their financial effect

The bank holds collateral and other credit enhancements against certain of its credit exposures.

The table below sets out the principal types of collateral held against different types of financial assets.

Type of credit exposure	Exposure	Percentage of exposure that is subject to collateral requirements		ECL	Principal type of collateral held
		Dec. 31, 2022	Dec. 31, 2021	Dec. 31, 2022	
Derivative assets held for risk management	1,939,961	100	100	-	Cash
Loans and advances to banks	2,988,410	-	-	10,213	None
Loans and advances to retail customers					
Real estate loans	3,399,858			1,594,136	Residential property
Personal loans	40,374,834	80	80		Cash
Credit cards	7,636,331				None
Overdraft	2,132,876				Cash
Loans and advances to corporate customers					
Other	166,202,483	40	40	22,942,576	Cash
Reverse sale and repurchase agreements	4,370,838	100	100	-	Marketable securities

Residential mortgage lending

The tables below stratify credit exposures from mortgage loans and advances to retail customers by ranges of loan-to-value (LTV) ratio.

LTV is calculated as the ratio of the gross amount of the loan – or the amount committed for loan commitments – to the value of the collateral.

The gross amounts exclude any impairment allowance. The valuation of the collateral excludes any adjustments for obtaining and selling the collateral.

The value of the collateral for residential mortgage loans is based on the collateral value at origination updated based on changes in house price indices.

LTV ratio	Dec. 31, 2022	Dec. 31, 2021
Less than 50%	-	-
51-70%	-	-
71–90%	3,399,858	2,484,598
91–100%	-	-
More than 100%		
Total	3,399,858	2,484,598



33.1.6. Loans and advances restructured

Restructuring activities include rescheduling arrangements, obligatory management programs, modification and deferral of payments. The application of restructuring policies are based on indicators or criteria of credit performance of the borrower that is based on the personal judgment of the management, indicate that payment will most likely continue. Restructuring is commonly applied to term loans, specially customer loans. Renegotiated loans totaled at the end of the year

	Dec.31, 2022	Dec.31, 2021	
Loans and advances to	customer		
Corporate			
- Direct loans	17,207,400	10,927,093	
Total	17,207,400	10,927,093	



33.1.7. Concentration of risks of financial assets with credit risk exposure

33.1.7.1. Geographical analysis

Following is a breakdown of the Bank's main credit exposure at their book values categorized by geographical region at the end of the year.

The Bank has allocated exposures to regions based on domicile of its counterparties.

Dec.31, 2022	<u>Cairo</u>	Alex, Delta and Sinai	Upper Egypt	Outside Egypt (Kenya)	<u>Total</u>
Cash and balances at the central bank	47,392,508	-	-	100,041	47,492,549
Due from banks	133,853,806	-	-	52,306	133,906,112
Gross loans and advances to banks	2,988,410	-	-	-	2,988,410
Less: ECL	(59,447)	-	-	(158)	(59,605)
Gross loans and advances to customers Individual:					
- Overdrafts	1,521,716	484,127	117,355	9,678	2,132,876
- Credit cards	6,055,217	1,350,346	230,768	-	7,636,331
- Personal loans	28,450,184	9,686,336	2,001,447	236,867	40,374,834
- Mortgages	3,214,291	155,751	19,866	9,950	3,399,858
Corporate:					
- Overdrafts	38,148,720	2,445,098	1,845,176	156,309	42,595,303
- Direct loans	49,270,448	21,609,304	7,150,330	729,774	78,759,856
- Syndicated loans	40,991,638	3,690,909	40,324	-	44,722,871
- Other loans Unamortized bills discount	86,102	38,351	-	-	124,453
	(626,118)	(52,677)	-	-	(678,795)
Unamortized syndicated loans discount	(221,018)	(4.202.000)	(2.100.202)	(124 (00)	(221,018)
ECL	(17,917,734)	(4,293,898)	(2,190,382)	(134,698)	(24,536,712)
Suspended credit account	(709,985)	-	-	-	(709,985)
Derivative financial instruments	1,939,961	-	-	-	1,939,961
Financial investments:	240.560.601	-	-	1,027,010	-
-Debt instruments	240,568,601	25.112.645			241,595,611
Total	574,947,300	35,113,647	9,214,884	2,187,079	621,462,910
Dec.31, 2021	<u>Cairo</u>	Alex, Delta and Sinai	Upper Egypt	Outside Egypt	Total
2001,2021				(Kenya)	
Cash and balances at the central bank	43,392,199	-	-	100,049	43,492,248
	43,392,199 80,032,284	- -	-	·	43,492,248 80,182,766
Cash and balances at the central bank		- - -	- - -	100,049	
Cash and balances at the central bank Due from banks	80,032,284	- - -	- - -	100,049 150,482	80,182,766
Cash and balances at the central bank Due from banks Gross loans and advances to banks	80,032,284 314,334	- - -	- - -	100,049 150,482	80,182,766 314,334
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision	80,032,284 314,334	- - - -	- - -	100,049 150,482	80,182,766 314,334
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers	80,032,284 314,334	- - - - 338,127	- - - - 89,198	100,049 150,482	80,182,766 314,334 (43,115)
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual:	80,032,284 314,334 (42,557)			100,049 150,482 - (558)	80,182,766 314,334 (43,115) 1,268,376
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts	80,032,284 314,334 (42,557) 837,442 4,526,236	338,127 1,015,020 7,896,793	- - - - 89,198 174,941 1,577,567	100,049 150,482 - (558)	80,182,766 314,334 (43,115) 1,268,376 5,716,197
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947	1,015,020 7,896,793	174,941 1,577,567	100,049 150,482 - (558) 3,609 - 74,854	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages	80,032,284 314,334 (42,557) 837,442 4,526,236	1,015,020	174,941	100,049 150,482 - (558) 3,609	80,182,766 314,334 (43,115) 1,268,376 5,716,197
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate:	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727	1,015,020 7,896,793 91,294	174,941 1,577,567 12,160	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808	1,015,020 7,896,793 91,294 2,359,986	174,941 1,577,567 12,160 1,210,231	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433	1,015,020 7,896,793 91,294 2,359,986 13,655,736	174,941 1,577,567 12,160 1,210,231 4,952,607	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747	1,015,020 7,896,793 91,294 2,359,986	174,941 1,577,567 12,160 1,210,231	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439)	1,015,020 7,896,793 91,294 2,359,986 13,655,736	174,941 1,577,567 12,160 1,210,231 4,952,607	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410)
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount Unamortized syndicated loans discount	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439) (312,682)	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607 80,801	100,049 150,482 - (558) 3,609 - 74,854 10,417 162,516 588,661 - -	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410) (312,682)
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount Unamortized syndicated loans discount ECL	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439) (312,682) (12,642,802)	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607	100,049 150,482 - (558) 3,609 - 74,854 10,417	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410) (312,682) (17,917,363)
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount Unamortized syndicated loans discount ECL Suspended credit account	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439) (312,682) (12,642,802) (65,129)	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607 80,801	100,049 150,482 - (558) 3,609 - 74,854 10,417 162,516 588,661 - -	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410) (312,682) (17,917,363) (65,129)
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount Unamortized syndicated loans discount ECL Suspended credit account Derivative financial instruments	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439) (312,682) (12,642,802)	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607 80,801	100,049 150,482 - (558) 3,609 - 74,854 10,417 162,516 588,661 - -	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410) (312,682) (17,917,363)
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount Unamortized syndicated loans discount ECL Suspended credit account Derivative financial instruments Financial investments:	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439) (312,682) (12,642,802) (65,129) 225,376	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607 80,801	100,049 150,482 - (558) 3,609 - 74,854 10,417 162,516 588,661 - - (41,624)	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410) (312,682) (17,917,363) (65,129) 225,376
Cash and balances at the central bank Due from banks Gross loans and advances to banks Less:Impairment provision Gross loans and advances to customers Individual: - Overdrafts - Credit cards - Personal loans - Mortgages Corporate: - Overdrafts - Direct loans - Syndicated loans - Other loans Unamortized bills discount Unamortized syndicated loans discount ECL Suspended credit account Derivative financial instruments	80,032,284 314,334 (42,557) 837,442 4,526,236 22,133,947 2,370,727 25,600,808 31,160,433 39,654,747 33,489 (67,439) (312,682) (12,642,802) (65,129)	1,015,020 7,896,793 91,294 2,359,986 13,655,736 3,326,480	174,941 1,577,567 12,160 1,210,231 4,952,607 80,801	100,049 150,482 - (558) 3,609 - 74,854 10,417 162,516 588,661 - -	80,182,766 314,334 (43,115) 1,268,376 5,716,197 31,683,161 2,484,598 29,333,541 50,357,437 43,062,028 33,489 (68,410) (312,682) (17,917,363) (65,129)



33.1.7.2. Industry analysis

The following table analyses the Group's main credit exposure at their book value categorized by the Bank's customers activities.

								EGP Thousands
Dec.31, 2022	Financial institutions	<u>Manufacturing</u>	Real estate	Wholesale and retail trade	Government sector	Other activities	<u>Individual</u>	<u>Total</u>
Cash and balances at the central bank	47,484,615	-	-	-	-	7,934	-	47,492,549
Due from banks	133,906,112	-	-	-	-	-	-	133,906,112
Gross loans and advances to banks	2,988,410	-	-	-	-	-	-	2,988,410
Less: ECL	(59,605)	-	-	-	-	-	-	(59,605)
Gross loans and advances to customers								
Individual:								
- Overdrafts	-	-	-	-	-	-	2,132,876	2,132,876
- Credit cards	-	-	-	-	-	-	7,636,331	7,636,331
- Personal loans	-	-	-	-	-	-	40,374,834	40,374,834
- Mortgages	-	-	-	-	-	-	3,399,858	3,399,858
Corporate:								
- Overdrafts	4,268,572	18,438,821	2,557,677	2,375,354	2,812,073	12,142,806	-	42,595,303
- Direct loans	3,624,525	34,374,610	5,949,844	1,622,924	9,870,662	23,317,291	-	78,759,856
- Syndicated loans	195,717	5,567,719	1,388,809	-	35,261,257	2,309,369	-	44,722,871
- Other loans	-	124,453	-	-	-	-	-	124,453
Unamortized bills discount	(41,973)	(5,207)	-	-	-	(631,615)	-	(678,795)
Unamortized syndicated loans discount	-	-	-	-	-	(221,018)	-	(221,018)
ECL	(179,563)	(6,438,405)	(38,425)	(257,441)	(1,591,565)	(14,436,797)	(1,594,516)	(24,536,712)
Suspended credit account	-	(224,754)	-	(39,814)	-	(445,417)	-	(709,985)
Derivative financial instruments	1,939,961	-	-	-	-	-	-	1,939,961
Financial investments:								
-Debt instruments	22,920,473				218,675,138		<u> </u>	241,595,611
Total	217,047,244	51,837,237	9,857,905	3,701,023	265,027,565	22,042,553	51,949,383	621,462,910



The following table analysis the Group's main credit exposure at their book value categorized by the Bank customers activities as of 31 Dec 2021.

								EGP Thousands
Dec.31, 2021	<u>Financial</u> institutions	Manufacturing	Real estate	Wholesale and retail trade	Government sector	Other activities	<u>Individual</u>	<u>Total</u>
Cash and balances at the central bank	43,492,248	-	-		-	-	-	43,492,248
Due from banks	80,182,766	-	-	-	-	-	-	80,182,766
Gross loans and advances to banks	314,334	-	-	-	-	-	-	314,334
Less: ECL	(43,115)	-	-	-	-	-	-	(43,115)
Gross loans and advances to customers								
Individual:								
- Overdrafts	-	-	-	-	-	-	1,268,376	1,268,376
- Credit cards	-	-	-	-	-	-	5,716,197	5,716,197
- Personal loans	-	-	-	-	-	-	31,683,161	31,683,161
- Mortgages	-	-	-	-	-	-	2,484,598	2,484,598
Corporate:	2 507 000	14.074.240	2 020 645	1 464 552	1 500 455	6.055.520		20 222 541
- Overdrafts	2,597,098	14,874,248	2,839,645	1,464,553		6,055,520	-	29,333,541
- Direct loans	2,398,913	22,355,367	2,225,965	1,610,723		16,220,118	-	50,357,437
- Syndicated loans	-	8,439,131	1,488,861	-	31,481,743	1,652,293	-	43,062,028
- Other loans	-	33,489	-	-	-	-	-	33,489
Unamortized bills discount	(7,988)	(16,584)	-	-	-	(43,838)	-	(68,410)
Unamortized syndicated loans discount	-	-	-	-	-	(312,682)	-	(312,682)
Impairment provision	(121,889)	(5,626,426)	(59,552)	(172,005)	(1,069,758)	(9,685,274)	(1,182,459)	(17,917,363)
Suspended credit account	-	(17,070)	-	(36,915)	-	(11,144)	-	(65,129)
Derivative financial instruments	225,376	-	-	-	-	-	-	225,376
Financial investments:								
-Debt instruments	9,562,670				207,483,395			217,046,065
Total	138,600,413	40,042,155	6,494,919	2,866,356	244,944,208	13,874,993	39,969,873	486,792,917

The investment balances and other assets are highly rated not impaired .

33.2. Market risk

Market Risks represent the potential losses resulting from unfavorable movements in market prices that may negatively affect the values of the bank's investment positions linked to the bank's balance sheet as a whole, which in turn affects the bank's profitability and its capital base. These investments are represented in debt instruments, stocks, or investment funds, in addition to the currency exchange rate risks. Market risk results from open positions of the rate of return, currencies, and equity products, as each of them is exposed to general and specific risks in the market and changes in the level of sensitivity to market rates or to prices such as interest rates, exchange rates and prices of equity instruments.

The bank distinguishes between the trading Book portfolio and the Banking Book portfolio in measuring market risks, as the trading portfolio includes instruments held for the purpose of resale or taken by the bank to benefit in the short term from the actual or expected difference between the buying and selling prices or benefiting from any changes that may occur in the return rates and any other prices that affect the trading portfolio, in addition to the financial derivative positions used for the purpose of hedging

The banking book portfolio for non-trading purposes includes instruments acquired that are salable or held until settlement dates and managing the return rate of assets and liabilities.

As part of market risk management, the bank performs several hedging strategies, as well as entering into interest rate swap contracts in order to balance the risk associated with debt instruments and long-term loans. Periodic reports on market risks are submitted to the Board of Directors and the members of the Assets and Liabilities Committee (ALCO).



33.2.1 Value at Risk

The Bank applies a "Value at Risk" methodology (VaR) to its trading and non-trading portfolios, to estimate the market risk of positions held and the maximum losses expected under normal market conditions, based upon a number of assumptions for various changes in market conditions.

VaR is a statistically based estimate of the potential loss on the current portfolio from adverse market movements. It expresses the 'maximum' amount the Bank might lose, but only to a certain level of confidence (99%). There is therefore a specified statistical probability (1%) that actual loss could be greater than the VaR estimate. The VaR model assumes a certain 'holding period' until

positions can be closed (1 Day). The Bank assesses the historical movements in the market prices based on volatilities and correlations. The use of this approach does not prevent losses outside of these limits in the event of more significant market movements.

As VaR constitutes an integral part of the Bank's market risk control regime, the Market Risk Management set VaR Limits, for the trading book, which have been approved by the board, and are monitored and reported on a daily basis to the Senior Management. In addition, monthly limits compliance is reported to the ALCO.

The Bank is calculating the Market Risk Capital Requirements by applying Basel II "Standardised Measurement Method", according to the Central Bank of Egypt regulatory requirements.

33.2.2 Stress tests

Stress tests provide an indication of the potential size of losses that could arise under extreme market conditions. Therefore, the bank computes on a daily basis trading Stressed VaR, combined with the trading VaR, to capture the abnormal movements in financial markets and to give more comprehensive picture of risk. The results of the stress tests are reviewed by the ALCO on a monthly basis and the board risk committee on a quarterly basis.

33.2.3 Value at risk (VaR) Summary

ECL	•	Dec.31, 2022		Dec.31, 2021			
	Medium	High	Low	Medium	High	Low	
Foreign exchange risk	12,300	84,183	117	3,250	8,850	82	
Interest rate risk	154,140	257,980	79,399	221,819	295,649	142,776	
Portfolio managed by							
others risk	323	8,739	-	11,199	20,381	7,875	
Total VaR	157,529	256,962	86,401	221,475	297,562	139,539	

The aggregate value at risk for trading and non-trading is not the Bank's risk value because of the correlation between types of risk and types of portfolios and the consequent variety of impact.



33.2.4. Foreign exchange risk

The Bank's financial position and cash flows are exposed to fluctuations in foreign currency exchange rates. The Board sets limits on the level of exposure by currency and in aggregate for both overnight and intra-day positions, which are monitored daily. The table below summarizes the Bank's exposure to foreign exchange rate risk and financial instruments at carrying amounts, categorized by currency.

						EGP Thousands
Dec.31, 2022	<u>EGP</u>	<u>USD</u>	<u>EUR</u>	<u>GBP</u>	<u>Other</u>	Total
Financial assets						
Cash and balances at the central bank	43,739,528	2,551,131	376,943	101,692	723,255	47,492,549
Gross due from banks	54,000,687	67,697,526	10,605,789	1,377,485	224,625	133,906,112
Gross loans and advances to banks	-	2,971,244	17,166	-	-	2,988,410
Gross loans and advances to customers	154,601,768	59,431,029	4,601,198	21,862	1,090,525	219,746,382
Derivative financial instruments	1,263,846	676,115	-	-	-	1,939,961
Financial investments						
Gross financial investment securities	199,292,576	39,839,744	2,908,158	-	954,690	242,995,168
Investments in associates	186,062		<u> </u>	<u>-</u>	<u> </u>	186,062
Total financial assets	453,084,467	173,166,789	18,509,254	1,501,039	2,993,095	649,254,644
Financial liabilities						
Due to banks	529,455	2,915,597	25,870	10,403	15,373	3,496,698
Due to customers	369,048,279	144,150,989	15,153,046	1,420,144	1,844,092	531,616,550
Derivative financial instruments	219,752	-	-	-	-	219,752
Issued debt instruments	-	2,456,607	-	-	-	2,456,607
Other loans	57,795	7,874,520	46,660	<u> </u>		7,978,975
Total financial liabilities	369,855,281	157,397,713	15,225,576	1,430,547	1,859,465	545,768,582
Net on-balance sheet financial position	83,229,186	15,769,076	3,283,678	70,492	1,133,630	103,486,062



						EGP Thousands
Dec.31, 2021	<u>EGP</u>	<u>USD</u>	<u>EUR</u>	<u>GBP</u>	Other	Total
Financial assets						
Cash and balances with Central Bank	40,736,021	1,756,193	496,872	71,047	432,115	43,492,248
Due from banks	41,054,367	34,456,856	4,246,756	351,115	73,672	80,182,766
Gross loans and advances to banks	-	314,334	-	-	-	314,334
Gross loans and advances to customers	114,522,128	45,038,565	3,641,476	17,513	719,145	163,938,827
Derivative financial instruments	96,842	128,534	-	-	-	225,376
Financial investments						
Financial investment securities	189,312,606	26,616,907	1,601,217	-	699,315	218,230,045
Investments in associates	205,315	-	-	<u>-</u>	<u> </u>	205,315
Total financial assets	385,927,279	108,311,389	9,986,321	439,675	1,924,247	506,588,911
Financial liabilities						
Due to banks	356,538	486,550	14,439	5,954	2,575	866,056
Due to customers	311,796,838	84,779,291	8,220,225	1,111,660	1,333,524	407,241,538
Derivative financial instruments	188,902	76,568	-	-	-	265,470
Debt securities in issue	-	1,557,263	-	-	-	1,557,263
Long term loans	12,305	5,107,293	21,184	<u> </u>	<u> </u>	5,140,782
Total financial liabilities	312,354,583	92,006,965	8,255,848	1,117,614	1,336,099	415,071,109
Net on-balance sheet financial position	73,572,696	16,304,424	1,730,473	(677,939)	588,148	91,517,802



Foreign currency sensitivity

The following tables demonstrate the sensitivity to a reasonably possible change in USD and EUR exchange rates, with all other variables held constant. The impact on the Bank's profit before tax is due to changes in the fair value of monetary assets and liabilities.

The Bank's exposure to foreign currency changes for all other currencies is not material.

	Change in USD rate	Effect on profit before tax
	·	EGP '000
2022	+10%	1,576,908
	-10%	(1,576,908)
2021	+10%	1,630,442
	-10%	(1,630,442)
	Change in	Effect on profit
	EUR rate	before tax
		EGP '000
2022	+10%	328,368
	-10%	(328,368)
2021	+10%	173,047
	-10%	(173,047)



33.2.5. Interest rate risk

The Bank takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on both its fair value and cash flow risks. Interest margins may increase as a result of such changes but profit may decrease in the event that unexpected movements arise. The Board sets limits on the gaps of interest rate repricing that may be undertaken, which is monitored by the bank's Risk Management Department.

Dec.31, 2022	Up to1 Month	1-3 Months	<u>3-12 Months</u>	1-5 years	Over 5 years	Non- Interest Bearing	<u>Total</u>
Financial assets							
Cash and balances at the central bank	-	-	-	-	-	47,492,549	47,492,549
Gross due from banks	111,927,733	16,250,681	247,434	3,711,510	-	1,768,754	133,906,112
Gross loans and advances to banks	14,896	2,478,646	494,868	-	-	-	2,988,410
Gross loans and advances to customers	141,896,593	24,213,863	17,295,939	30,022,694	6,317,293	-	219,746,382
Derivatives financial instruments (including IRS notional amount)	248,981	7,510,826	3,084,681	10,674,503	364,150	-	21,883,141
Financial investments							
Gross financial investment securities*	33,122,271	25,287,628	73,548,376	69,002,815	41,294,969	739,109	242,995,168
Investments in associates		-		-	-	186,062	186,062
Total financial assets	287,210,474	75,741,644	94,671,298	113,411,522	47,976,412	50,186,474	669,197,824
Financial liabilities							
Due to banks	1,114,515	-	-	-	-	2,382,183	3,496,698
Due to customers	233,254,930	55,744,172	54,668,277	91,805,523	1,256,315	94,887,333	531,616,550
Derivatives financial instruments (including IRS notional amount)	215,085	12,524,827	-	4,948,680	2,474,340	-	20,162,932
Issued debt instruments	-	-	-	2,456,607	-	-	2,456,607
Other loans	645,713	7,228,886	103,851	525	-		7,978,975
Total financial liabilities	235,230,243	75,497,885	54,772,128	99,211,335	3,730,655	97,269,516	565,711,762
Total interest re-pricing gap	51,980,231	243,759	39,899,170	14,200,187	44,245,757	(47,083,042)	103,486,062



The table below summarizes the Bank's exposure to interest rate risks. It includes the Bank's financial instruments at carrying amounts, categorized by the earlier of repricing or contractual maturity dates.

Dec.31, 2021	Up to 1 Month	1-3 Months	3-12 Months	<u>1-5 years</u>	Over 5 years	Non- Interest Bearing	<u>Total</u>
,						<u></u>	
Financial assets							
Cash and balances with Central Bank	-	-	-	-	-	43,492,248	43,492,248
Gross due from banks	59,509,987	16,734,185	157,167	2,357,505	-	1,423,922	80,182,766
Gross loans and advances to banks	-	-	314,334	-	-	-	314,334
Gross loans and advances to customers	99,092,638	22,942,227	13,170,339	21,407,645	7,325,978	-	163,938,827
Derivatives financial instruments (including IRS notional	333,316	4,720,710	436,841	1,705,959	85,348	-	7,282,174
amount)							
Financial investments							
Gross financial investment securities*	4,375,381	10,563,216	47,137,366	91,394,302	64,020,096	739,684	218,230,045
Investments in associates	<u> </u>					205,315	205,315
Total financial assets	163,311,322	54,960,338	61,216,047	116,865,411	71,431,422	45,861,169	513,645,709
Financial liabilities							
Due to banks	451,921	_	_		_	414,135	866,056
Due to customers	188,598,206	49,776,590	22,829,398	80,695,033	542,992	64,799,319	407,241,538
Derivatives financial instruments (including IRS notional					ŕ	0.,,,,,,,,,	7,322,063
amount)	518,244	1,938,009	63,027	11,409	4,791,374	-	1,0 ==,0 00
Debt securities in issue	-	-	-	1,557,263	_	-	1,557,263
Long term loans	79	4,583,402	555,461	1,840			5,140,782
Total financial liabilities	189,568,450	56,298,001	23,447,886	82,265,545	5,334,366	65,213,454	422,127,702
Total interest re-pricing gap	(26,257,128)	(1,337,663)	37,768,161	34,599,866	66,097,056	(19,352,285)	91,518,007



Interest rate sensitivity

Sensitivity Analysis extends Gap Analysis by focusing on changes in the bank's earnings, due to changes in Interest Rates and Balance Sheet Interest Sensitive items composition.

Defined as the impact on the bank's consolidated Net Income over the following 12 months, based on adverse changes in Interest Rates.

	Increase / decrease in basis points	Effect on P&L
		EGP '000
2022		
EGP	+ 100 bps	213,786
USD	+ 100 bps	363,411
EUR	+ 100 bps	85,025
EGP	- 100 bps	(213,786)
USD	- 100 bps	(363,411)
EUR	- 100 bps	(85,025)
2021		
EGP	+ 100 bps	(322,057)
USD	+ 100 bps	223,595
EUR	+ 100 bps	37,035
EGP	- 100 bps	322,057
USD	- 100 bps	(223,595)
EUR	- 100 bps	(37,035)



33.3. Liquidity risk

Liquidity risk is the risk that the Bank is unable to meet its payment obligations associated with its financial liabilities when they fall due and to replace funds when they are withdrawn. The consequence may be the failure to meet obligations to repay depositors and fulfill commitments to lend.

33.3.1 Liquidity risk management process

The Bank's liquidity management process is carried by the Assets and Liabilities Management Department and monitored independently by the Risk Management Department, and includes projecting cash flows by major currency under various stress scenarios and considering the level of liquid assets necessary in relation thereto:

- -Maintaining an active presence in global money markets to enable this to happen.
- -Maintaining a diverse range of funding sources with back-up facilities
- -Monitoring balance sheet liquidity and advances to core funding ratios against internal and CBE regulations.
- -Managing the concentration and profile of debt maturities.

Monitoring and reporting takes the form of cash flow measurement and projections for the next day, week and month respectively, as these are key periods for liquidity management. The starting point for those projections is an analysis of the contractual maturity of the financial liabilities and the expected collection date of the financial assets.

33.3.2. Funding approach

Sources of liquidity are regularly reviewed jointly by the bank's Assets & Liabilities Management Department and Consumer Banking to maintain a wide diversification by currency, provider, product and term.

33.3.3. Non-derivative cash flows

The table below presents the cash flows payable by the Bank under non-derivative financial liabilities by remaining contractual maturities and the maturities assumption for non contractual products on the basis of their behaviour studies, at balance sheet date.

Dec.31, 2022	<u>Up to</u>	One to three	Three months	One year to	Over five	<u>Total</u>
	1 month	months	to one year	five years	<u>vears</u>	EGP Thousands
Financial liabilities						
Due to banks	3,496,698	-	-	-	-	3,496,698
Due to customers	4,408,316	65,858,750	167,856,018	282,414,105	11,079,361	531,616,550
Long term loans	2,920,689	338,609	971,984	1,959,750	1,787,943	7,978,975
Issued Debt Instruments	8,161	15,531	72,392	2,360,524	-	2,456,607
Total liabilities (contractual and non contractual maturity dates)	10,833,864	66,212,890	168,900,393	286,734,379	12,867,304	545,548,831
Cash & Cash Item	6,998,942	-	_	_	-	6,998,942
Due From CBE	40,317,018	46,249,723	-	32,331,807	8,082,945	126,981,493
Due From Local Banks	20,058,617	5,758,150	-	-	-	25,816,767
Due From Foreign Banks	16,817,484	530,542	265,356	3,938,685	-	21,552,067
Financial Investment securities	29,003,394	18,433,470	76,940,270	54,481,075	64,058,122	242,916,331
Investments in associates	-	-	_	_	186,062	186,062
Loans & Overdraft	32,620,651	30,997,710	45,034,105	70,783,459	40,310,458	219,746,382
Total financial assets (contractual and non contractual maturity dates)	145,816,105	101,969,595	122,239,730	161,535,026	112,637,586	644,198,042



Dec.31, 2021	Up to 1 month	One to three months	Three months to one year	One year to five years	Over five years	<u>Total</u> EGP Thousands
Financial liabilities						
Due to banks	866,056	-	-	-	-	866,056
Due to customers	40,335,724	48,614,199	100,190,683	208,350,841	9,750,091	407,241,538
Long term loans	79	-	555,460	2,744,651	1,840,592	5,140,782
Issued Debt Instruments				1,557,263		1,557,263
Total liabilities (contractual and non contractual						
maturity dates)	41,201,859	48,614,199	100,746,143	212,652,755	11,590,683	414,805,639
Cash & Cash Item	5,391,312	-	-	-	-	5,391,312
Due From CBE	11,440,820	40,392,873	-	30,390,239	7,597,555	89,821,487
Due From Local Banks	8,718,139	4,715,010	-	-	-	13,433,149
Due From Foreign Banks	9,548,209	2,925,192	157,163	2,357,505	-	14,988,069
Financial investments securities	978,265	9,941,616	45,185,817	98,657,629	63,466,718	218,230,045
Investments in associates	-	-	-	-	205,315	205,315
Loans & Overdraft	22,522,828	17,274,341	32,819,544	57,283,787	34,038,327	163,938,827
Total financial assets (contractual and non						
contractual maturity dates)	58,599,573	75,249,032	78,162,524	188,689,160	105,307,915	506,008,204

Assets available to meet all of the liabilities and to cover outstanding loan commitments include cash, due from CBE and due from banks, treasury bills, other government notes, loans and advances to banks and customers.

In the normal course of business, a proportion of customer loans contractually repayable within one year will be extended. In addition, debt instrument and treasury bills and other governmental notes have been pledged to secure liabilities. The Bank would also be able to meet unexpected net cash outflows by selling securities and accessing additional funding sources such as asset-backed markets.

33.3.4. Derivative cash flows

The Bank's derivatives include:

Foreign exchange derivatives: exchange traded options and over-the-counter (OTC) ,exchange traded forwards currency options that will be settled on a gross basis interest rate derivatives: interest rate swaps, forward rate agreements, OTC and exchange traded interest rate options, other interest rate contracts and exchange traded futures.

The table below analyses the Bank's derivative undiscounted financial liabilities into maturity groupings based on the remaining period of the balance sheet to the contractual maturity date will be settled on a net basis. The amounts disclosed in the table are the contractual undiscounted cash flows:

EGP Thousands

Other financial liabilities	Up to	One to three	Three months	One year to	Over five	Total
other maneur natimites	1 month	months	to one year	five years	<u>years</u>	<u>10ta1</u>
Liabilities Derivatives financial instruments						
Inflows	248,981	87,806	461,881	777,143	364,150	1,939,961
Outflows	(215,085)	(4,667)			<u> </u>	(219,752)
Net	33,896	83,139	461,881	777,143	364,150	1,720,209
Dec.31, 2021	Up to 1 month	One to three months	Three months to one year	One year to five years	Over five years	<u>Total</u>
Liabilities						
Derivatives financial instruments						
Inflows	81,848	5,700	12,490	39,989	85,348	225,375
Outflows	(78,177)	(36,288)	(63,027)	(11,409)	(76,364)	(265,265)
Net	3,671	(30,588)	(50,537)	28,580	8,984	(39,890)

Letters of credit, guarantees and other commitments

	Up to I year	1-5 years	Over 5 years	Total
Dec.31, 2022	78,378,459	46,408,459	10,409,540	135,196,458
Dec.31, 2021	56,298,633	27,311,828	8,221,828	91,832,289
Dec.31, 2022	Up to 1 year	1-5 years	Total	
Credit facilities commitments	1,818,133	5,259,267	7,077,400	
Total	1,818,133	5,259,267	7,077,400	



33.3.5. Balance sheet by maturity

Dec-22		One year to	Over five	<u>Total</u>
	1 year	five years	years	EGP Thousands
Financial liabilities				
Due to banks	3,496,698	-	-	3,496,698
Due to customers	238,123,084	282,414,105	11,079,361	531,616,550
Long term loans	4,231,283	1,959,750	1,787,943	7,978,975
Issued Debt Instruments	96,083	2,360,524		2,456,607
Total liabilities	245,947,148	286,734,379	12,867,304	545,548,831
Cash & Cash Item	6,998,942	-	-	6,998,942
Due From Cbe	86,566,741	32,331,807	8,082,945	126,981,493
Due From Local Banks	25,816,767	-	-	25,816,767
Due From Foreign Banks	17,613,381	3,938,685	-	21,552,067
Financial Investment securities	124,377,134	54,481,075	64,058,122	242,916,331
Investments in associates	-	-	186,062	186,062
Loans & Overdraft	108,652,466	70,783,459	40,310,458	219,746,382
Total financial assets	370,025,430	161,535,026	112,637,586	644,198,042

Dec-21		One year to	Over five	<u>Total</u>
	1 year	five years	years	EGP Thousands
Financial liabilities				
Due to banks	866,056	-	-	866,056
Due to customers	189,140,606	208,350,841	9,750,091	407,241,538
Long term loans	555,539	2,744,651	1,840,592	5,140,782
Issued Debt Instruments		1,557,263		1,557,263
Total liabilities	190,562,201	212,652,755	11,590,683	414,805,639
Cash & Cash Item	5,391,312	-	-	5,391,312
Due From Cbe	51,833,693	30,390,239	7,597,555	89,821,487
Due From Local Banks	13,433,149	-	-	13,433,149
Due From Foreign Banks	12,630,564	2,357,505	-	14,988,069
Financial investments securities	56,105,698	98,657,629	63,466,718	218,230,045
Investments in associates	-	-	205,315	205,315
Loans & Overdraft	72,616,713	57,283,787	34,038,327	163,938,827
Total financial assets	212,011,129	188,689,160	105,307,915	506,008,204



33.4. Fair value of financial assets and liabilities

33.4.1. Financial instruments not measured at fair value

The table below summarizes the book value and fair value of those financial assets and liabilities not presented on the Bank's balance sheet at their fair value.

	Book	value	<u>Fair</u>	<u>value</u>
	Dec.31, 2022	Dec.31, 2021	Dec.31, 2022	Dec.31, 2021
Financial assets				
Cash and balances at the central bank	47,492,549	43,492,248	47,492,549	43,492,248
Due from banks	133,856,720	80,141,769	134,627,973	80,141,769
Gross loans and advances to banks	2,988,410	314,334	2,988,410	314,334
Gross loans and advances to customers				
	219,746,382	163,938,827	219,163,469	164,228,916
Financial investments				
Financial Assets at amortized cost	34,524,760	20,547,465	33,813,552	21,310,034
Total financial assets	438,608,821	308,434,643	438,085,953	309,487,301
Financial liabilities				
Due to banks	3,496,698	866,056	3,502,732	836,273
Due to customers	531,616,550	407,241,538	534,738,218	409,825,357
Issued debt instruments	2,456,607	1,557,263	2,461,042	1,574,487
Long term loans	7,978,975	5,140,782	7,981,357	5,140,782
Total financial liabilities	545,548,830	414,805,639	548,683,349	417,376,899

The fair value of floating rate placements and overnight deposits is their carrying amount. The estimated fair value of fixed interest bearing deposits is based on discounted cash flows using prevailing money-market interest rates for debts with similar credit risk and similar maturity date.



33.4.2

Fair values of financial instruments

The following table provides the fair value measurement hierarchy of the Group's assets and liabilities.

Quantitative disclosures fair value measurement hierarchy for assets as at 31 December 2022:

According to IFRS 13, There are 3 levels:

- Level 1 Quoted prices in active markets for the same instrument (i.e. without modification or repacking);
- Level 2 Quoted prices in active markets for similar assets and liabilities or other valuation techniques for which all significant inputs are based on observable market data; and

Level 3 - Valuation techniques for which any significant input is not based on observable market data.

The cash flows in relation to loans and advances to customers and Due to customers are discounted at the effective interest rate

The cash flows in relation to loans and advances to customers and Due to customers are discounted at the effective interest rate					
		Fair value measurement using			
	Date of Valuation	Total	Quoted prices in	Significant	Valuation
Dec.31, 2022			active markets	observable inputs	techniques (level
			(Level 1)	(level 2)	<u>3)</u>
Measured at fair value:					
Financial assets					
Financial Assets at Fair Value through P&L	31-Dec-22	247,324	247,324	-	-
Financial Assets at Fair value through OCI (debt)	31-Dec-22	207,070,851	145,555,249	61,515,602	
Financial Assets at Fair value through OCI (equity)	31-Dec-22	1,073,396	257,586	815,810	-
		208,391,571	146,060,159	62,331,412	-
	Ī				
Derivative financial instruments					
Financial assets	31-Dec-22	1,939,961	-	-	1,939,961
Financial liabilities	31-Dec-22	219,752	_	_	219,752
Titaliciai fiabilities	31-Dcc-22	217,732			217,732
Assets for which fair values are disclosed:					
Financial Assets at amortized cost	31-Dec-22	33,813,552	-	33,813,552	-
Loans and advances to banks	31-Dec-22	2,988,410	-	-	2,988,410
Loans and advances to customers	31-Dec-22	219,163,469	-	-	219,163,469
Total		255,965,431	-	33,813,552	222,151,879
Liabilities for which fair values are disclosed:					
Other loans	31-Dec-22	7,981,357	-	7,981,357	-
Issued debt instruments	31-Dec-22	2,461,042	-	2,461,042	-
Due to customers	31-Dec-22	534,738,218	-	-	534,738,218
Total	Ī	545,180,617	-	10,442,399	534,738,218
	-				
			Fair value meas	urement using	
	Date of Valuation	Total	Quoted prices in	Significant	Valuation
Dec.31, 2021			active markets	observable inputs	techniques (level

			Fair value measurement using		
	Date of Valuation	Total	Quoted prices in	Significant	<u>Valuation</u>
Dec.31, 2021			active markets	observable inputs	techniques (level
Measured at fair value:			(Level 1)	<u>(level 2)</u>	<u>3)</u>
Financial assets					
	21.75 21	442.050	442.050		
Financial Assets at fair value through profit or loss	31-Dec-21	443,859	443,859	.	-
Financial Assets at Fair value through OCI (debt)	31-Dec-21	196,498,600	151,437,056	45,061,544	-
Financial Assets at Fair value through OCI (equity)	31-Dec-21	740,121	170,640	569,481	-
	-	197,682,580	152,051,555	45,631,025	-
Derivative financial instruments					
Financial assets	31-Dec-21	225,376	-	-	225,376
Financial liabilities	31-Dec-21	265,470	-	205	265,265
Assets for which fair values are disclosed:					
Financial Assets at amortized cost	31-Dec-21	21,574,083	_	21,310,034	264,049
Loans and advances to banks	31-Dec-21	314,334	_	· · · · · ·	314,334
Loans and advances to customers	31-Dec-21	163,938,827	_	_	163,938,827
Total	-	185,827,244	-	21,310,034	164,517,210
	-				_
Liabilities for which fair values are disclosed:					
Other loans	31-Dec-21	5,124,531	-	5,124,531	-
Issued debt instruments	31-Dec-21	1,574,487	-	1,574,487	-
Due to customers	31-Dec-21	407,241,538	-	-	407,241,538
Total	-	413,940,556	-	6,699,018	407,241,538



There have been no transfers between level 1 and 2.

The fair values of on-balance sheet financial instruments, except for other investments held at amortised cost and financial investment at amortized cost which are carried at amortised cost, are not significantly different from the carrying values included in the consolidated financial statements. The fair values of loans and advances, commission bearing customers' deposits, due from and due to banks and other financial institutions which are carried at amortized cost, are not significantly different from the carrying values included in the consolidated financial statements, since the current market commission rates for similar financial instruments are not significantly different from the contracted rates, and for the short duration of due from and due to banks.

The estimated fair values of investments held at amortised cost are based on quoted market

prices when available or pricing models when used in the case of certain fixed rate bonds respectively. The fair values of these investments are also disclosed in note 19.

The value obtained from the relevant valuation model may differ, with the transaction price of a financial instrument. The difference between the transaction price and the model value is commonly referred to as 'day-one profit or loss'. It is either amortized over the life of the transaction, deferred until the instrument's fair value can be determined using market observable data, or realized through disposal. Subsequent changes in fair value are recognized immediately in the statement of consolidated income without reversal of deferred day-one profits or losses.

The valuation of each publicly traded investment is based upon the closing market price of that stock as of the valuation date, less a discount if the security is restricted.

Unrealized private investments are valued at each reporting date using a combination of three methods:

- (i) a comparable public market valuation;
- (ii) a comparable acquisition valuation;
- (iii) a discounted cash flow analysis.

The relative weightings applied to each valuation method reflect the manager's judgment as to the relative applicability and strength of each valuation approach to the specific unrealized investment. Differences under the methods are reconciled through a variety of quantitative analysis and qualitative factors, as required.

33.5 Capital Management

For capital management purposes, the Bank's capital includes total equity as reported in the balance sheet plus some other elements that are managed as capital. The Bank manages its capital to ensure that the following objectives are achieved:

- Complying with the legally imposed capital requirements in Egypt.
- Protecting the Bank's ability to continue as a going concern and enabling the generation of yield for shareholders and other parties dealing with the bank.

Capital adequacy and the use of regulatory capital are monitored on a daily basis by the Bank's management, employing techniques based on the guidelines developed by the Basel Committee as implemented by the banking supervision unit in the Central Bank of Egypt. The required data is submitted to the Central Bank of Egypt on a monthly basis.

Central Bank of Egypt requires the following:

- Maintaining EGP 5 billion as a minimum requirement for the issued and paid-in capital, noting that at the reporting date the issued and paid up capital has reached EGP 29.8 billion.
- Maintaining a minimum level of capital adequacy ratio of 12.75%, calculated as the ratio between total value of the capital elements, and the risk-weighted assets and contingent liabilities of the Bank (credit risk, market risk and opertional risk). While taking into consideration the conservation buffer.

Tier one:

Tier one comprises of paid-in capital (after deducting the book value of treasury shares), retained earnings and reserves resulting from the distribution of profits except the banking risk reserve, interim profits and deducting previously recognized goodwill and any retained losses

Tier two:

Tier two represents the gone concern capital which is compposed of general risk provision according to stage one ECL

to the maximum of 1.25% risk weighted assets and contingent liabilities ,subordinated loans with more

than five years to maturity (amortizing 20% of its carrying amount in each year of the remaining five years to maturity) and 45% of the increase in fair value than book value for financial assets fair value through OCI, amortized cost, subsidiaries and associates investments.

When calculating the numerator of capital adequacy ratio, the rules set limits of total tier 2 to no more than tier 1 capital and also limits the subordinated to no more than 50% of tier1.

Assets risk weight scale ranging from zero to 400% is based on the counterparty risk to reflect the related credit risk scheme, taking into considration the cash collatrals. Similar criteria are used for off balance sheet items after adjustments to reflect the nature of contingency and the potential loss of those amounts. The Bank has complied with all local capital adequacy requirements for the current year.



The tables below summarizes the compositions of Tier 1, Tier 2, the capital adequacy ratio and leverage ratio.

1-The capital adequacy ratio	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Tier 1 capital		
Share capital	29,825,134	19,702,418
Goodwill	(96,268)	(137,525)
Reserves	21,337,273	34,911,381
Retained Earnings (Losses)	261,557	409,540
Total deductions from tier 1 capital common equity	(297,397)	(774,839)
Net profit for the year	12,364,059	8,862,295
Total qualifying tier 1 capital	63,394,358	62,973,270
Tier 2 capital		
Subordinated Loans	7,874,520	4,583,403
Impairment provision for loans and regular contingent		
liabilities	3,712,734	2,422,497
Total qualifying tier 2 capital	11,587,254	7,005,900
Total capital 1+2	74,981,612	69,979,170
Risk weighted assets and contingent liabilities		
Total credit risk	298,496,606	194,072,666
Total market risk	1,648,310	3,309,278
Total operational risk	27,697,003	36,976,287
Cross border over limit	3,072,997	
Total	330,914,916	234,358,231
*Capital adequacy ratio (%)	22.66%	29.86%

^{*}Based on consolidated financial statement figures and in accordance with Central Bank of Egypt regulation issued on 24 December 2012.

2-Leverage ratio

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Total qualifying tier 1 capital	63,394,358	62,973,270
On-balance sheet items & derivatives	641,042,272	496,620,360
Off-balance sheet items	86,762,583	60,131,413
Total exposures	727,804,855	556,751,773
*Percentage	8.71%	11.31%

^{*}Based on consolidated financial statement figures and in accordance with Centeral Bank of Egypt regulation issued on 14 July 2015.

For December 2022 NSFR ratio record 229% (LCY 239% and FCY 208%), and LCR ratio record 1086% (LCY 1291% and FCY 297%). For December 2021 NSFR ratio record 247% (LCY 282% and FCY 170%), and LCR ratio record 817% (LCY 902% and FCY 304%).

3. Critical accounting estimates and judgments

The Bank makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates and judgments are continually evaluated and based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances and available information. Uncertainty about these assumptions and estimates could result in outcomes that require adjustments to the carrying amount of assets or liabilities affected in future periods.

4. Fair value of derivatives

The fair value of financial instruments that are not quoted in active markets are determined by using valuation techniques. these valuation techniques (as models) are validated and periodically reviewed by qualified personnel independent of the area that created them. All models are certified before they are used, and models are calibrated to ensure that outputs reflect actual data and comparative market prices. For practicality purposes, models use only observable data; however, areas such as credit risk (both own and counterparty), volatilities and correlations require management to make estimates. Changes in assumptions about these factors could affect reported fair value of financial instruments.



34. Segment analysis

34.1. By business segment

The Bank is divided into main business segments on a worldwide basis:

- Corporate banking incorporating direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products
- SME's incorporating direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products
- Investment banking incorporating financial instruments Trading, structured financing, Corporate leasing, and merger and acquisitions advice.
- Retail banking incorporating private banking services, private customer current accounts, savings, deposits, investment savings products, custody, credit and debit cards, consumer loans and mortgages;
- Transactions between the business segments are on normal commercial terms and conditions.

1. D. (1) 1. T. (1)
king Retail banking Total
3,656 4,747,474 30,894,970
4,102 473,032 3,078,137
2,176 441,256 2,827,922
6,536 266,838 1,195,353
<u>6,470</u> <u>5,928,600</u> <u>37,996,382</u>
2,771) (534,548) (1,584,942
6,470 5,928,600 22,388,279
7,830) (1,923,877) (7,769,136
7,100 53,296,732 642,066,498
- 62,192,083 575,278,342
- 17,569,812 123,073,882
- 1,233,478 8,640,327
<u>- 497,120</u> <u>3,482,249</u>
<u>- 19,300,409</u> <u>135,196,458</u>
- 19,300,409 135,196,458 king Retail banking Total
king Retail banking Total
king Retail banking <u>Total</u> 3,282 3,822,504 24,873,897
king Retail banking Total 3,282 3,822,504 24,873,897 4,678 367,357 2,390,477
king Retail banking Total 3,282 3,822,504 24,873,897 4,678 367,357 2,390,477 7,132 119,097 774,992
king Retail banking Total 3,282 3,822,504 24,873,897 4,678 367,357 2,390,477 7,132 119,097 774,992 5,763 102,900 669,584
king Retail banking Total 3,282 3,822,504 24,873,897 4,678 367,357 2,390,477 7,132 119,097 774,992 5,763 102,900 669,584 0,855 4,411,858 28,708,950
king Retail banking Total 3,282 3,822,504 24,873,897 4,678 367,357 2,390,477 7,132 119,097 774,992 5,763 102,900 669,584 0,855 4,411,858 28,708,950 3,566 (307,676) (1,679,747
king Retail banking Total 3,282 3,822,504 24,873,897 4,678 367,357 2,390,477 7,132 119,097 774,992 5,763 102,900 669,584 0,855 4,411,858 28,708,950 3,566 (307,676) (1,679,747 0,855 4,411,858 17,568,073
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34.2 . By geographical segment

EGP Thousands

	<u>Cairo</u>	Alex, Delta & Sinai	<u>Upper Egypt</u>	Outside Egypt	<u>Total</u>
Dec.31, 2022				(Kenya)*	
Revenue according to geographical segment	32,702,164	4,486,973	758,580	48,665	37,996,382
Expenses according to geographical segment	(13,838,471)	(1,547,224)	(156,132)	(66,276)	(15,608,103)
Profit before tax	18,863,693	2,939,749	602,448	(17,611)	22,388,279
Tax	(6,619,665)	(953,972)	(195,499)		(7,769,136)
Profit for the year	12,244,028	1,985,777	406,949	(17,611)	14,619,143
Total assets	593,082,604	36,636,416	9,747,543	2,599,935	642,066,498

* CIB considers Mayfair bank as a whole is cash generating unit

	<u>Cairo</u>	Alex, Delta & Sinai	Upper Egypt	Outside Egypt	<u>Total</u>
Dec.31, 2021				(Kenya)*	
Revenue according to geographical segment	24,988,449	3,109,072	585,184	26,245	28,708,950
Expenses according to geographical segment	(9,209,181)	(1,636,433)	(270,108)	(25,155)	(11,140,877)
Profit before tax	15,779,268	1,472,639	315,076	1,090	17,568,073
Tax	(5,041,884)	(431,413)	(92,302)		(5,565,599)
Profit for the year	10,737,384	1,041,226	222,774	1,090	12,002,474
Total assets	468,102,903	26,469,030	7,203,609	1,873,619	503,649,161

35. Contingent liabilities and commitments

35.1 . Legal claims

Litigation is a common occurrence in the Banking industry due to the nature of the business undertaken.

The Bank has formal controls and policies for managing legal claims. Once professional advice has been obtained and the amount of loss reasonably estimated, the Bank makes adjustments to account for any adverse effects which the claims may have on its financial standing. At year-end, the Bank had several unresolved legal claims.

- There is a number of existing cases against the bank on Dec. 31, 2022 for which no provisions are made as the bank doesn't expect to incur losses from it.
- A provision for legal cases that are expected to generate losses has been created.

35.2 . Capital commitments

35.2.1 . Financial investments

The capital commitments for the financial investments reached on the date of financial position EGP 1,546 thousand as follows:

	Investments value	Paid	Remaining	
Financial Assets at fair value through OCI	EGP Thousands	EGP Thousands	EGP Thousands	
Dec.31, 2022	404,598	403,052	1,546	
Dec.31, 2021	314.331	293,703	20,628	

35.2.2 . Fixed assets and branches constructions

The value of commitments for the purchase of fixed assets contracts and branches constructions that have not been implemented till

e date of financial statement amount to:	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
	397,100	454.166

35.3 . Letters of credit, guarantees and other commitments

	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Letters of guarantee	123,073,882	82,964,410
Letters of credit (import and export)	8,640,327	5,656,740
Customers acceptances	3,482,249	3,211,139
Total	135,196,458	91,832,289
	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Credit facilities commitments	7,077,400	7,720,358



36 . Related party disclosures

36.1 . Compensation of key management personnel of the Bank

In accordance to the equity settled share based payment program approved by the extraordinary general assembly meeting of the bank in April 2011 with the same conditions previously approved by the extraordinary general assembly meeting of the bank in June 2006, these shares are vested after 3 years (in 2022) and should not be exercised until the beneficiaries pay its full par value of EGP 10 per share.

	Dec.31, 2022		Dec.31, 2021	
	Outstanding balance Income (expense)		Outstanding balance	Income (expense)
	EGP Thousands	EGP Thousands	EGP Thousands	EGP Thousands
Loans and advances	1,481	1,067	6,124	784
Deposits	58,931	(5,096)	30,333	(1,420)

36.2 . Transactions with associates

	<u>Dec.31, 2022</u>			
	Fees & Interest from	Fees & Interest to	Amounts owed by	Amounts owed to
	EGP Thousands	EGP Thousands	EGP Thousands	EGP Thousands
International Co. for Security & Services	73	215,848	-	1,051
Fawry Plus	0	-	-	-
Al ahly computer	3	-	57	828
TCA	138,162	-	1,045,338	6,428

	<u>Dec.31, 2021</u>			
	Fees & Interest from Fees & Interest to Amounts owed by Amounts			Amounts owed to
	EGP Thousands	EGP Thousands	EGP Thousands	EGP Thousands
International Co. for Security & Services	26	167,843	-	9,154
Fawry Plus	155	-	-	-
Al ahly computer	4	-	52	491
TCA	126,216	325	1,045,338	6,565

Terms and conditions of transactions with related parties

The above-mentioned outstanding balances arose from the ordinary course of business. The interest rates charged to and by related parties are at normal commercial rates.

Outstanding balances at the year-end are unsecured. There have been no guarantees provided or received for any related party receivables or payables.



37 . Tax status

Corporate income tax

- Settlement of corporate income tax since the start of activity till 2018.
- 2019 & 2020 examined & paid.
- The yearly income tax return submitted in legal dates .

Salary tax

- Settlement of salary tax since the start of activity till 2020.

Stamp duty tax

- The period since the start of activity till 31/07/2006 was examined & paid, disputed points have been transferred to the court for adjudication & cases are being resolved as per Tax disputes termination law.
- The period from 01/08/2006 till 31/12/2021 was examined & paid in accordance with the protocol signed between the Federation of Egyptian Banks & the Egyptian Tax Authority.

Dec.31, 2022

$38\ \ .$ Goodwill, Intangible assets and Bargain purchase

Goodwill		Intangible assets	
	Mayfair Bank		Mayfair Bank
	Dec.31, 2022		Dec.31, 2022
	EGP Thousands		EGP Thousands
Acquisition cost	560,963	Fair value at acquisition at	51,831
Net assets value	354,676	Impairment	
Goodwill	206,287	Net book value	51,831

Dec.31, 2021

Bargain purchase

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	Damietta Shipping
	Dec.31, 2022
	EGP Thousands
Net assets value	89,78
Acquisition cost	81,70
Profits from subsidiaries acquisition	8,08

39 Non-Controlling Interest

	EGF Thousands	EGF Thousands
Balance sheet Minority interest		
Mayfair Bank	433,829	319,228
Damietta Shipping	146,588	135,292
C-Ventures	14	15
Total	580,431	454,535



40 . Significant events during the year

During the year, the Bank established a subsidiary company called Commercial International for Finance. The Bank holds a 99.83% ownership stake with a value of EGP 59.9 million after obtaining initial approvals from the regulatory authorities. The company's financial statements have not yet been issued as it has not yet started operating its business activities.

The Monetary Policy Committee of the Central Bank of Egypt affirmed in its extraordinary meeting on 21 March 2022 that the Central Bank of Egypt believes in the importance of exchange rate flexibility, as global inflationary pressures began to appear again, after signs of recovery of the global economy from the turmoil caused by the Coronavirus pandemic, due to developments of the Russian-Ukrainian conflict.

To maintain the targeted inflation rates, the Central Bank of Egypt raised the overnight deposit and lending rates and the main transaction price by 100 basis points to reach 9.25%, 10.25% and 9.75%, respectively. The credit and discount rate was also raised by 100 basis points to reach 9.75%, which may affect the bank's policies in pricing current and future banking products.

On 19 May 2022, the Monetary Policy Committee (MPC) decided to raise the Central Bank of Egypt's (CBE) overnight deposit rate, overnight lending rate, and the rate of the main operation by 200 basis points to 11.25 percent, 12.25 percent, and 11.75 percent, respectively. The discount rate was also raised by 200 basis points to 11.75 percent.

On 27 October 2022, Central Bank of Egypt (CBE) has decided to intensify its reform agenda to secure macroeconomic stability and achieve strong, sustainable and inclusive growth. To this end, the CBE moved to a durably flexible exchange rate regime, leaving the forces of supply and demand to determine the value of the EGP against other foreign currencies. Furthermore, in order to uphold the CBE's mandate of ensuring price stability over the medium term, the monetary policy committee (MPC) has decided in its special meeting to raise the overnight deposit rate, the overnight lending rate, and the rate of the main operation by 200 basis points to 13.25 percent, 14.25 percent, and 13.75 percent, respectively. The dicount rate was also raised by 200 basis points to 13.75 percent.

On 22 December 2022, the Monetary Policy Committee (MPC) decided to raise the Central Bank of Egypt's (CBE) overnight deposit rate, overnight lending rate, and the rate of the main operation by 300 basis points to 16.25 percent, 17.25 percent, and 16.75 percent, respectively. The discount rate was also raised by 300 basis points to 16.75 percent.

Based on the change in the US dollar exchange rate from 15.72 pounds per dollar to 24.74 pounds per dollar, the values of assets and liabilities of monetary nature in foreign currencies, as well as the income statement, were affected by the results of evaluating the existing currency positions at the date of the financial position

In addition to the above, the impairment of the expected credit losses increased at the end of the year due to the increase in risks related to the borrowers' ability to pay - in light of the impact of the global and Egyptian economy as a result of the Russian-Ukrainian conflict - and its effects on the macro-economy, and micro-economy of some industries from.)

The impact of the aforementioned status over the economic position is considered judgmental & uncertain, and management will keep assessing the current position and its related impact regularly.

- Subsequent events

During 2023 CIB obtained both CBE & CBK approval for acquiring the remaining 49% of Mayfair-CIB bank to reach 100% of ownership. During 2023 CIB BoD decided to start liquidation process for C-Ventures company, one of bank's subsidiaries.



. Main currencies positions	Dec.31, 2022	Dec.31, 2021
	EGP Thousands	EGP Thousands
Egyptian pound	(395,392)	(3,306,200)
US dollar	900,773	2,366,020
Sterling pound	1,289	1,983
Japanese yen	0	(1,422)
Swiss franc	109	1,136
Euro	36,082	20,161

Main currencies positions above represents what is recognized in the balance sheet position of the Central Bank of Egypt.

42 . Mutual funds

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Osoul fund

- CIB established an accumulated return mutual fund under license no.331 issued from capital market authority on February 22, 2005. CI Assets Management Co.- Egyptian joint stock co manages the fund.
- The number of certificates issued reached 6,978,911 with redeemed value of EGP 3,876,157 thousands.
- The market value per certificate reached EGP 555.41 on December 31, 2022.
- The Bank's portion is 237,112 certificates with a redeemed value of EGP 131,694 thousands.

Istethmar fund

- CIB bank established the second accumulated return mutual fund under license no.344 issued from capital market authority on February 26, 2006. CI Assets Management Co.- Egyptian joint stock co manages the fund.
- The number of certificates issued reached 300,376 with redeemed value of EGP 81,228 thousands.
- The market value per certificate reached EGP 270.42 on December 31, 2022
- The Bank's portion is 50,000 certificates with a redeemed value of EGP 13,521 thousands.

Aman fund (CIB and Faisal Islamic Bank Mutual Fund)

- CIB and Faisal Islamic Bank established an accumulated return mutual fund under license no.365 issued from capital market authority on July 30, 2006. CI Assets Management Co.- Egyptian joint stock co manages the fund.
- The number of certificates issued reached 308,251 with redeemed value of EGP 44,696 thousands.
- The market value per certificate reached EGP 145 on December 31, 2022.
- The Bank's portion is 32,596 certificates with a redeemed value of EGP 4,726 thousands.

Hemaya fund

- CIB bank established an accumulated return mutual fund under license no.585 issued from financial supervisory Authority on June 23, 2010. CI Assets Management Co.- Egyptian joint stock co manages the fund.
- The number of certificates issued reached 83,856 with redeemed value of EGP 27,537 thousands.
- The market value per certificate reached EGP 328.38 on December 31, 2022
- The Bank's portion is 50,000 certificates with a redeemed value of EGP 16,419 thousands.

Thabat fund

- CIB bank established an accumulated return mutual fund under license no.613 issued from financial supervisory authority on September 13, 2011. CI Assets Management Co.- Egyptian joint stock co manages the fund.
- The number of certificates issued reached 330,087 with redeemed value of EGP 129,183 thousands.
- The market value per certificate reached EGP 391.36 on December 31, 2022.
- The Bank's portion is 50,000 certificates with a redeemed value of EGP 19,568 thousands.

Takamol fund

- CIB bank established an accumulated return mutual fund under license no.431 issued from financial supervisory authority on February 18, 2015. CI Assets Management Co.- Egyptian joint stock co manages the fund.
- The number of certificates issued reached 146,557 with redeemed value of EGP 38,226 thousands.
- The market value per certificate reached EGP 260.83 on December 31, 2022.
- The Bank's portion is 50,000 certificates with a redeemed value of EGP 13,042 thousands.

