PILLAR III at 31 december 2020



Believe in you

Pillar III : Risks and capital adequacy

The publication of financial information with regard to regulatory capital and risk exposure is conducted on a consolidated basis in compliance with Article 2 of directive 44/G/2007. Other information about the parent company and significant subsidiaries is published separately, in compliance with Article 8 of the same directive.

Pillar 3 of the Basel III framework aims to promote market discipline through regulatory disclosure requirements with regard to supplementary financial communication. These requirements enable market participants to access key information relating to a bank's regulatory capital and risk exposure, in order to increase transparency and confidence about a bank's exposure to risk and the overall adequacy of its regulatory capital.

I. Capital management and capital adequacy of Attijariwafa bank Group

1- Moroccan regulatory framework

The Moroccan regulatory framework is changing in compliance with the principles laid down by the Basel Committee. In 2007, Bank Al-Maghrib put forward the Basel II accord, which is based on three pillars:

- **Pillar 1**: calculation of minimum capital requirements for various prudential risks: credit risk, market risk, and operational risk;

- Pillar 2: implementation of internal reviews of capital adequacy and risks incurred. This pillar covers all quantitative and qualitative risks;
- **Pillar 3**: disclosure requirements and standardization of financial information.

Bank Al-Maghrib has also applied the Basel III Committee guidelines for regulatory capital. The new requirements took effect in June 2014.

2- Prudential scope of application

Solvency ratios prepared on a parent-company basis (domestic banking) and on a consolidated basis are subject to Basel Committee international standards and governed by Bank Al-Maghrib regulatory directives:

- circular 26/G/2006 (see technical note NT 02/DSB/2007) about the standard calculation of capital requirements with regard to credit, market, and operational risk;
- circular 14/G/2013 (see technical note NT 01/DSB/2014) about the Basel III calculation of regulatory capital of banks and credit institutions.

For ratios prepared on a consolidated basis, in accordance with Article 38 of circular 14/G/2013, the shareholdings of insurance and reinsurance companies shall be treated on a consolidated basis using the equity method, even where the shareholdings are wholly owned or part of a joint venture.

| Name | Business Activity | Country | Method | % Control | % Stake |
|---|----------------------|-------------|--------|-----------|---------|
| Attijariwafa bank | Banking | Могоссо | Тор | | |
| Attijariwafa Europe | Banking | France | IG | 99.78% | 99.78% |
| Attijari International Bank | Banking | Могоссо | IG | 100.00% | 100.00% |
| Attijariwafa bank Egypt | Banking | Egypt | IG | 100.00% | 100.00% |
| CBAO Groupe Attijariwafa Bank | Banking | Senegal | IG | 83.07% | 83.01% |
| Attijari bank Tunisie | Banking | Tunisia | IG | 58.98% | 58.98% |
| La Banque Internationale pour le Mali | Banking | Mali | IG | 66.30% | 66.30% |
| Crédit du Sénégal | Banking | Senegal | IG | 95.00% | 95.00% |
| Union Gabonaise de Banque | Banking | Gabon | IG | 58.71% | 58.71% |
| Crédit du Congo | Banking | Congo | IG | 91.00% | 91.00% |
| Société Ivoirienne de Banque | Banking | Ivory Coast | IG | 67.00% | 67.00% |
| Société Commerciale de Banque | Banking | Cameroon | IG | 51.00% | 51.00% |
| Attijari bank Mauritanie | Banking | Mauritania | IG | 100.00% | 67.00% |
| Banque Internationale pour l'Afrique Togo | Banking | Тодо | IG | 56.58% | 56.58% |
| Wafasalaf | Consumer credit | Могоссо | IG | 50.91% | 50.91% |
| Wafabail | Leasing | Могоссо | IG | 98.57% | 98.57% |
| Wafa immobilier | Mortgage Ioans | Могоссо | IG | 100.00% | 100.00% |
| Attijari Factoring Maroc | Factoring | Могоссо | IG | 100.00% | 100.00% |
| Wafa LLD | Long-term leasing | Могоссо | IG | 100.00% | 100.00% |
| Bank ASSAFA | Banking | Могоссо | IG | 100.00% | 100.00% |

3- Capital Composition

In June 2014, Bank Al-Maghrib's prudential regulations for the adoption of Basel III entered into force. Consequently, Attijariwafa bank is required to comply with, on both an individual and a consolidated basis, a core-capital ratio of no less than 8.0% (including a conservation buffer of 2.5%), a Tier 1¹ capital ratio of no less than 9.0%, and a Tier 1 and Tier 2 capital ratio of no less than 12.0%.

At the end of December 2020, in accordance with circular 14/G/2013, the regulatory capital of Attijariwafa bank Group comprised both Tier 1 and Tier 2 capital.

Tier 1 capital is determined on the basis of Core Equity Tier 1 capital (CET1) adjusted for: the anticipated distribution of dividends; the deduction of goodwill, intangible assets, and unconsolidated equity investments² that are held in the capital of credit institutions and equivalent in Morocco and abroad, and in the capital of entities with banking-related operations in Morocco and abroad; and prudential filters.

Tier 2 capital consists mainly of subordinated debt whose initial maturity is less than five years. An annual discount of 20% is applied to subordinated debt with less than five years of residual maturity. Tier 2 capital is restricted to 3% of risk-weighted assets.

| | (in | MAD thousands) |
|--|-------------|----------------|
| | Dec-20 | June-20 |
| Tier 1 capital= CET1+AT1 | 44,498,922 | 45,929,278 |
| Items to be included in core capital | 53,117,634 | 54,849,453 |
| Share capital | 3,384,160 | 2,098,597 |
| Reserves | 46,478,106 | 48,404,113 |
| Retained earnings | 1,204,235 | 1,292,315 |
| Minority interests | 4,030,221 | 3,888,672 |
| Ineligible core capital | -78,608 | 133,729 |
| | -1,178,445 | -967,973 |
| Items to be deducted from core capital | -13,118,712 | -12,920,175 |
| Core Equity Tier 1 | 39,998,922 | 41,929,278 |
| Additional equity (AT1) | 4,500,000 | 4,000,000 |
| Tier 2 capital | 11,044,095 | 11,730,458 |
| Subordinated debt with maturity of at least five years | 10,680,929 | 11,381,612 |
| Unrealized gains from marketable securities | 202,317 | 192,290 |
| Other items | 160,849 | 156,556 |
| Total regulatory capital (Tier 1 + Tier 2) | 55,543,017 | 57,659,736 |





4- Solvency ratios

At December 31,2020, the Group's Tier 1 capital ratio amounted to 10.73% and its capital adequacy ratio stood at 13.40%.

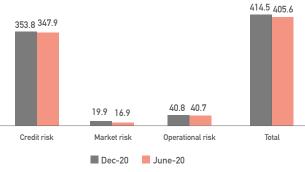
| | (| in thousand MAD) |
|------------------------|-------------|------------------|
| | Dec-20 | June-20 |
| Tier 1 capital | 44,498,922 | 45,929,278 |
| Total capital | 55,543,017 | 57,659,736 |
| Risk-weighted assets | 414,547,090 | 405,564,946 |
| Tier 1 capital ratio | 10.73% | 11.32% |
| Capital adequacy ratio | 13.40% | 14.22% |

II. Capital requirements and risk-weighted assets of Attijariwafa bank Group

At December 31, 2020, total risk-weighted assets for Pillar I, in compliance with circular 26/G/2006 (standards for calculating capital requirements under credit and market risk, using the standardized approach) for Attijariwafa bank Group amounted to MAD 414,547,090 thousands. Risk weighted assets are calculated by means of the standardized approach for credit, counterparty, and market risks, and by means of the Basic Indicator approach for operational risks.

| | | Pillar I |
|------------------------------|----------------|---|
| | Hedged risk | Method for assessment and management |
| Credit and counterparty risk | ٧ | Standardized approach |
| Market risk | V | Standardized approach |
| Operational risk | V | BIA (Basic Indicator Approach) |





1) Tier 1 capital is composed of equity capital and additional capital (any instrument that can be converted to capital or depreciated when the solvency ratio falls below a predefined threshold of 6%) after deductions and prudential adjustments

2) Equity holdings of more than 10% whose historical value is less than 10% of Group Tier 1 capital are weighted at 250%.

| | | | | | | (III (IIIOUSaIIU MAD) |
|--------------------------------|-------------------------|-----------------------------------|-------------------------|--------------------------------------|-------------------------|-------------------------|
| | Dec | -20 | June | 2-20 | Variation | |
| | Risk-weighted assets | Capital requirements ³ | Risk-weighted assets | Capital requirements ³ | Risk-weighted assets | Capital requirements |
| Credit risk on balance sheet | 268,324,738 | 21,465,979 | 269,219,531 | 21,537,562 | -894,793 | -71,583 |
| Sovereigns | 22,907,635 | 1,832,611 | 22,771,446 | 1,821,716 | 136,189 | 10,895 |
| Institutions | 12,900,051 | 1,032,004 | 11,922,823 | 953,826 | 977,227 | 78,178 |
| Corporate | 181,283,502 | 14,502,680 | 185,693,718 | 14,855,497 | -4,410,216 | -352,817 |
| Retail | 51,233,551 | 4,098,684 | 48,831,544 | 3,906,524 | 2,402,007 | 192,161 |
| Credit risk off balance sheet | 49,473,793 | 3,957,903 | 48,628,281 | 3,890,262 | 845,512 | 67,641 |
| Sovereigns | 1,793,375 | 143,470 | 2,024,331 | 161,947 | -230,956 | -18,476 |
| Institutions | 1,106,986 | 88,559 | 1,062,382 | 84,991 | 44,605 | 3,568 |
| Corporate | 46,178,459 | 3,694,277 | 45,183,146 | 3,614,652 | 995,313 | 79,625 |
| Retail | 394,972 | 31,598 | 358,422 | 28,674 | 36,550 | 2,924 |
| Counterparty risk₄ | 1,162,010 | 92,961 | 2,096,389 | 167,711 | -934,379 | -74,750 |
| Institutions | 80,357 | 6,429 | 1,277,234 | 102,179 | -1,196,877 | -95,750 |
| Corporate | 1,081,653 | 86,532 | 819,155 | 65,532 | 262,498 | 21,000 |
| Credit risk from other assets⁵ | 34,886,269 | 2,790,902 | 28,004,517 | 2,240,361 | 6,881,752 | 550,540 |
| Market risk | 19,863,336 | 1,589,067 | 16,923,088 | 1,353,847 | 2,940,248 | 235,220 |
| Operational risk | 40,836,943 | 3,266,955 | 40,693,139 | 3,255,451 | 143,804 | 11,504 |
| Total | 414,547,090 | 33,163,767 | 405,564,946 | 32,445,196 | 8,982,144 | 718,572 |

1- Credit risk

The amount of weighted credit risk is calculated by multiplying the assets and the off balance sheet by the weight coefficients provided for in Articles 11–18 and 45–47 of circular 16/G/2006. Credit risk depends mainly on the type of commitment and the counterparty.

Risk-weighted assets are calculated from net exposure less guarantees and collateral, then adjusted by risk weight (RW). Offbalance-sheet commitments are also weighted by the conversion coefficient factor (CCF).

Analysis of credit risk by segment

The following table shows the net and weighted exposure to credit risk for various segments, by type of commitment: on and off balance sheet.

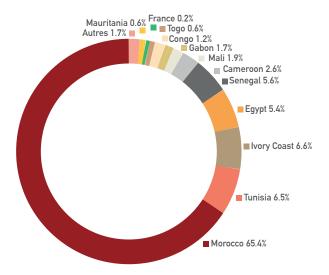
| (in thousand Ma | | | | | |
|--|------------------|-----------------------------------|--------------------------|-----------------------------------|--|
| | | efore CRM ⁶ AD) | Risk-weight after CR/ | | |
| | Balance sheet | Off balance sheet ⁷ | Balance sheet | Off balance sheet ⁷ | |
| | • | J | | | |
| Sovereigns | 50,801,903 | 8,933,753 | 22,907,635 | 1,793,375 | |
| Institutions | 28,892,812 | 3,594 | 111,406 | 359 | |
| Credit establishments and equivalent | 26,827,812 | 4,731,177 | 12,788,645 | 1,106,627 | |
| Corporate | 206,732,503 | 125,616,854 | 181,283,502 | 46,178,459 | |
| Retail | 95,037,702 | 1,272,102 | 51,233,551 | 394,972 | |
| Total | 408,292,733 | 140,557,481 | 268,324,738 | 49,473,793 | |

• Geographic analysis of risk-weighted assets

Below is a breakdown of balance-sheet credit risk, by country of the counterparty bearing the default risk. In compliance with Bank Al-Maghrib regulations, when a country rating is less than B- (eg Mali, Mauritania, and Togo), sovereign and corporate risk is weighted at 150%.

Geographical breakdown of weighted risks

(in thousand MAD)



2-Counterparty Risk

Market activities (involving contracts with two counterparties) expose the bank to default risk of the counterparty. The amount of risk depends on market factors that might affect the future value of the transactions involved.

 Analysis of net and weighted exposure to counterparty risk, by prudential segment

At December 31, 2020, the Group's net exposure to counterparty risk to security-financed transactions and derivative products totaled to security-financed transactions and derivative products totaled MAD 30,943,776 thousand, rose by 13% compared to June 2020. Risk-weighted exposure came to MAD 1,162,010 thousand decreased by 45% compared to June 2020.

³⁾ Calculated as 8% of risk-weighted assets.

⁴⁾ Credit risk arising from market transactions, investments, and settlements.

⁵⁾ Fixed assets, various other assets, and equity holdings not deducted from capital.



3-Market risk

-Pursuant to Article 48 of circular 26/G/2006 of Bank Al-Maghrib, market risk is defined as risk of losses due to fluctuations in market prices. The definition comprises:

risk related to instruments in the trading book;

· currency risk and commodities risk for all assets on and off the balance sheet except those in the trading book.

Article 54 of circular 26/G/2006 describes the regulatory authority's methods for calculating all categories of market risk. Since the entry into force of the prudential framework for participative banks, market risk now includes inventory risk.

Market risk comprises:

Interest-rate risk

Interest-rate risk is calculated for fixed-income products in the trading book. It is the total general and specific risk related to interest rates.

Capital requirements for general interest-rate risk are calculated using the amortization-schedule method. Specific risk is calculated from the net position. The weighting depends on the type of issuer and the maturity of the security, on the basis of the criteria listed in the technical note for 26 G 2006 (see Article 54, part I, paragraph A of the technical note for 26/G/2006).

• Equity risk

The calculation of equity risk comprises: stock positions, stock options, stock futures, index options, and other derivatives whose underlying instrument is a stock or an index. Total equity risk is the sum of general and specific equity risk.

Capital requirements for general equity risk (see Article 54, part II, paragraph B of the technical note for 26/G/2006) represents 8% of the total net position.

Specific risk is calculated on the total position by applying the weightings indicated by the regulatory authority, in accordance with the type of asset.

Currency risk

Capital requirements for currency risk are calculated whenever the total net position exceeds 2% of the core capital. The total net position corresponds to the difference between the long and short positions for the same currency.

Inventory risk

The calculation of inventory risk concerns the assets held by the participative bank for resale or lease through Murabaha or Ijara contracts respectively.

The capital requirement related to inventory risk is calculated according to the simplified method (cf. Article 56, Part V of Circular 9/W/2018 relating to the capital requirements of participative banks, according to the standard method) retaining 15% of the value of the asset held in inventory.

· Capital requirements for market risks

| Capital requirements for market risks | | | | |
|---------------------------------------|--|--|--|--|
| Dec-20 | June-20 | | | |
| 1,165,794 | 960,846 | | | |
| 237,989 | 337,353 | | | |
| 927,805 | 623,494 | | | |
| 12,968 | 12,594 | | | |
| 404,056 | 376,294 | | | |
| 6,250 | 4,113 | | | |
| 0 | 0 | | | |
| 1,589,067 | 1,353,847 | | | |
| | Dec-20 1,165,794 237,989 927,805 12,968 404,056 6,250 0 | | | |

4- Operational risk

Operational risk is calculated using annual NBI for the three past years and Basic Indicator Approach. Capital requirements are 15% of the average NBI for the past three years.

Capital requirements for operational risk by business line

| | | | (in th | ousand MAD) |
|-------------------------|---|---------------------------------------|---------------------------------|-------------|
| Capital requirements | Banking in Morocco, Europe, and offshore zone | Specialized financial companies | International retail banking | Total |
| June 20 | 1,711,467 | 362,059 | 1,181,925 | 3,255,451 |
| December 20 | 1,714,366 | 362,134 | 1,190,455 | 3,266,955 |

5- Credit-risk mitigation techniques

Credit-risk mitigation techniques are recognized pursuant to the regulations of Basel II. Their effect is measured by scenario analysis of an economic slowdown. There are two main categories of credit-risk mitigation techniques: personal guarantees and collateral.

- · A personal guarantee is a commitment made by a third party to replace the primary debtor in the event of default by the latter. By extension, credit insurance and credit derivatives (e.g., protective calls) also belong to this category.
- · Collateral is a physical asset placed with the bank as guarantee that the debtor's financial commitments will be satisfied in a timely manner.
- · As shown below, exposure can be mitigated by collateral or a guarantee in accordance with criteria established by the regulatory authority.

| Cash, equities, mutual funds, etc. Mortgages Credit derivatives | Collateral | Personal guarantees |
|---|------------|---------------------|
| | | , , , |

Bank Al-Maghrib regulations by standardized approach

Eligibility criteria

• Eligibility of credit-risk mitigation techniques

Attijariwafa bank Group calculates its solvency ratio using the standardized approach, which, contrary to IRB approaches, limits credit-risk mitigation techniques.

For risks treated using the standardised approach:

- personal guarantees are taken into account (subject to eligibility) by enhanced weighting that corresponds to that of the guarantor, for the guaranteed portion of the exposure which accounts for any currency and maturity mismatch.
- · collateral (e.g., cash, securities) are subtracted from exposure after any currency and maturity mismatch has been accounted for.
- · collateral (e.g., mortgages) that meet eligibility conditions which allow a more favorable weighting for the debt that they guarantee (exclusively for mortgages, buyers, and property leasing whose weightings are between 35% and 50%).

Below is a comparative table of collateral eligible on the basis of two methods: standardized and advanced.

| | Standardized | Advanced | approach |
|--|--------------|----------|----------|
| | approach | IRBF | IRBA |
| Financial collateral | | | |
| Liquidities/DAT/OR | √ | V | √ |
| Fixed-income securities | | | |
| - Sovereign issuer with a rating of ≥ BB- | √ | V | √ |
| - Other issuers ≥ BBB- | V | V | V |
| Other (without external rating but included in internal-rating models) | Х | х | V |
| • Equities | | | |
| - Principal index | √ | V | √ |
| - Primary stock exchange | √ | V | √ |
| - Other | Х | Х | V |
| Mutual funds and private equity | V | V | V |
| Collateral | _ | | |
| Mortgage on a residential property loan | _ | V | √ |
| Mortgage on a commercial property lease | √ | V | V |
| Other collateral as long as: there is a liquid market for disposal of the collateral; there is a reliable market price applicable to the collateral. | Х | V | V |
| Personal guarantees | | | |
| • Sovereign banks and other • entities \geq A- | V | V | ٧ |
| • Other entities < A- | Х | Х | V |
| Unrated entities | Х | Х | V |
| Credit derivatives | | | |
| Sovereign issuers, MDB, and financial institutions or other entities with a rating ≥ A- | V | V | V |
| • Other | Х | V | √ |

CRM amounts

Below are the guarantees and collateral (real and financial) as at the end of December 2020, as well as the hedge amounts for credit risk included in the calculation of risk-weighted assets (standardised approach) at the end of December 2020:

(in thousand MAD) Dec-20 Guarantees and collateral 211,088,718 26,885,603 Guarantees Real⁹ and financial collateral 184,203,115 Guarantees and collateral eligible 123,160,058 for the standardized approach 26,885,603 Guarantees Real and financial collateral 96,274,455 - Mortgage on residential home loan 62,788,819 - Mortgage on residential home loan 6,639,379 - Other 26,846,258

9) Collateral at domestic-banking level.

III. Information on significant subsidiaries

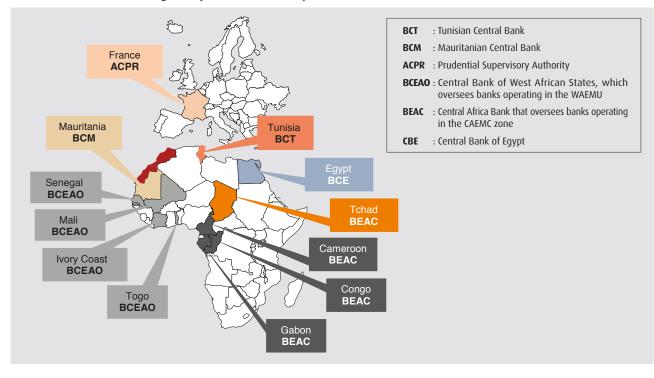
1- Regulatory framework

At the parent-company level, Attijariwafa bank must satisfy capital requirements calculated in accordance with the same prudential standards required by Bank Al-Maghrib as those for the consolidated level. All subsidiary credit institutions in Morocco: Wafabail, Wafasalaf, and Attijari Factoring individually report their solvency ratios to Bank Al-Maghrib, as governed by:

- circular 25/G/2006 (in compliance with Basel I) on calculating capital requirements for credit risk;
- circular 14/G/2013 (see technical note NT 01/DSB/2014) on calculating the regulatory capital of banks and credit institutions (in compliance with Basel III).

The islamic bank of the group, Bank Assafa, reports its solvency ratio on a social basis according to circular 9/W/2018 relating to the calculation of capital requirements for credit, market and operational risk.

Attijariwafa bank Group's international banking subsidiaries calculate their capital requirements in accordance with local prudential standards in the jurisdictions of the countries in which they do business. They are in compliance with Basel I standards in Africa (Tunisia, Mauritania,WAEMU, CAEMC) and with Basel III standards in Europe.



Regulatory authorities of Attijariwafa bank international subsidiaries

2- Ratios of principal subsidiaries

| Entity | Regulatory authority | Minimum Required | Currency | Regulatory capital requirements (thousands) | Risk-weighted assets (thousands) | Total ratio |
|--|-------------------------|---------------------|----------|--|--|-------------|
| Attijariwafa bank | Bank Al-Maghrib | 11.50% | MAD | 40,209,053 | 261,759,661 | 15.36% |
| Wafasalaf | Bank Al-Maghrib | 11.50% | MAD | 1,849,165 | 13,109,647 | 14.11% |
| Bank ASSAFA | Bank Al-Maghrib | 11.50% | MAD | 280,667 | 1,258,351 | 22.30% |
| Wafa Immobilier | Bank Al-Maghrib | 11.50% | MAD | 166,634 | 358,088 | 46.53% |
| Wafabail | Bank Al-Maghrib | 11.50% | MAD | 1,276,087 | 8,862,513 | 14.40% |
| Attijari Factoring Maroc | Bank Al-Maghrib | 11.50% | MAD | 284,841 | 1,385,114 | 20.56% |
| Attijari bank Tunisie | BCT | 10.00% | TND | 849,368 | 6,562,978 | 12.94% |
| Attijari bank Mauritanie | BCM | 10.00% | MRU | 1,068,932 | 7,528,530 | 14.20% |
| Attijariwafa bank Egypt | BCEAO | 12.50% | EGP | 4,900,288 | 26,585,705 | 18.43% |
| Société Commerciale de banque Cameroun | BEAC | 10.50% | FCFA | 55,778,000 | 489,690,000 | 11.39% |
| Crédit du Congo | BEAC | 10.50% | FCFA | 23,115,000 | 131,884,300 | 17.53% |
| Union Gabonaise de Banque | BEAC | 10.50% | FCFA | 33,312,000 | 185,027,300 | 18.00% |
| Compagnie Bancaire de l'Afrique de l'Ouest | BCEAO | 9.50% | FCFA | 113,531,465 | 925,944,947 | 12.26% |
| Crédit du Sénégal | BCEAO | 9.50% | FCFA | 24,910,980 | 198,229,730 | 12.57% |
| Banque Internationale pour le Mali | BCEAO | 9.50% | FCFA | 26,040,093 | 227,802,437 | 11.43% |
| Société Ivoirienne de Banque | BCEAO | 9.50% | FCFA | 111,042,884 | 879,997,901 | 12.62% |
| Banque Internationale pour l'Afrique au Togo | BCEAO | 9.50% | FCFA | 10,938,991 | 72,086,347 | 15.17% |
| | Pequilatory | _ | _ | Minimum | _ | _ |

| Subsidiaries (in MAD thousands) | Regulatory authority | Margin | Minimum solvency margin | Ratio |
|---------------------------------|-------------------------|-----------|----------------------------|-------|
| Wafa Assurance | ACAPS | 6,259 318 | 2,378 717 | 263% |
| | - / / | | | |

Currency rate : FCFA (0,01667) MRU (0,024626), TND(3,3244), EGP(0,5666) * Following the health crisis, the central bank lowered the minimum required for capital adequacy ratio by 50 bps to 11.5%.

IV. Internal capital management

1 – Capital management

In recent years, the forecasting of capital requirements has become a vital part of Attijariwafa bank Group's strategic planning. Since Bank Al-Maghrib adopted Basel II in 2006, regulations have undergone constant change, resulting in ever-increasing needs for capital.

The Group's capital-management policy is designed to control this costly obligation and all associated factors. The policy aims to ensure that the Group and its subsidiaries remain solvent and satisfy prudential requirements on both the consolidated and parent-company levels (respecting prudential rules of the local regulatory authority) while simultaneously optimizing returns for shareholders, who provide the required capital.

The capital-management policy extends beyond the regulatory framework, to overseeing investments and their returns (calculations of IRR, dividend forecasts, divestments, tax engineering, etc.), thereby ensuring optimal capital allocation for all business lines and fulfilling capital requirements for both strategic goals and regulatory changes.

Targets for «Capital Management»



2- Gouvernance

The Finance Department's Capital Management Committee (CMC) meets quarterly, under the supervision of General Management, in order to:

- define the capital-management policy and the changes needed on the basis of market conditions and competition, regulations, interest rates, cost of capital, etc,
- anticipate capital requirements for the Group and its subsidiaries and credit institutions, for the next 18 months;
- analyze capital allocation by business line and division;

- make decisions on subjects that can impact capital (all Group entities). In general, support all actions and initiatives that promote optimized capital management.

3- Regulatory stress tests

The results of regulatory stress tests (Bank Al-Maghrib directive 01/DSB/2012) are reported twice yearly to the regulatory authority.

At the end of December 2020, post-shock solvency ratios for Tier 1 and total capital of Attijariwafa bank were superior than the minimum regulatory requirements.

Regulatory stress tests at the end of December 2020 covered the following scenarios:

- Credit risk: claims rising from 10% to 15%, representing high risk for total portfolio and per business segment
- Concentration risk: default of key business relationships
- Market risk:
- MAD weakening against the EUR;
- MAD weakening against the USD;
- yield curve shifts;
- interest rates rise;
- share prices fall;
- NAVs of mutual funds (bond, money market, etc.) decline.

Country risk:

- · stress tests on loans to non-residents in countries with political instability;
- stress tests on loans to non-residents in countries to which the bank.

V. Corporate Governance

Governance system established adheres to the general corporate principles. This system consists of five control and management bodies emanating from the Board of Directors.

Board of Directors

The Board of Directors (BD) consists of a group of institutions and individual persons (administrators) in charge of managing the bank. They are appointed by the shareholders general meeting. The BD includes several members including a chairman and a secretary.

Any institution which is member of the BD appoints an individual person to represent it. The organization and the prerogatives of the BD are set by the bank by-laws and are subject to national law.

The general management committee joins together the heads of the various centers under the chairmanship of the Chairman and Chief Executive Officer.

This Committee meets once a week and provides a summary view of the operational activities in the different sectors and prepares questions to be submitted to the Board of Directors in a joint approach.

| Member | Function | Since |
|------------------------|---|-------|
| Mr. Mohamed EL KETTANI | Chairman and Chief Executive Officer | 2007 |
| Mr. Hassan BEDRAOUI | Managing Director | 2020 |
| Mr. Omar BOUNJOU | Managing Director | 2004 |
| Mr. Ismail DOUIRI | Managing Director | 2008 |
| Mr. Talal EL BELLAJ | Managing Director | 2014 |
| Mr. Youssef ROUISSI | Managing Director | 2020 |

2- Coordination and Synergy Committee

Headed by the Chairman and Chief Executive Officer or at least two Managing Directors, the Coordination and Synergy Committee is a forum for information exchanging and sharing. In particular the Committee :

- ensures overall coordination between the various programs of the Group and focuses mainly on the review of key performance indicators;
- takes note of the major strategic orientations and the Group's general policy, as well as the decisions and the priorities agreed in the ad hoc instances ;
- takes functional and operational decisions to maintain objectives and maximize results.

On a monthly basis, the Coordination and Synergy Committee is composed of the members of the Executive Committee and heads of key business areas.

| Members of Executive Committee | Function |
|-----------------------------------|---|
| Mr. Mohamed EL KETTANI | Chairman and Chief Executive Officer |
| Mr. Omar BOUNJOU | Managing Director, Morocco and Europe Retail Banking Division |
| Mr. Ismail DOUIRI | Managing Director, International Retail Banking and Specialized Financial Subsidiaries |
| Mr. Talal EL BELLAJ | Managing Director, Group Global Risk Management |
| Mr. Hassan BEDRAOUI | Deputy General Manager, Transformation, Innovation, Technologies and Operations |
| Mr. Youssef ROUISSI | Deputy General Manager - Corporate Banking, Markets & Investor solutions |
| Mr. Mohamed SOUSSI | Executive Director - Group Head of Human Ressources |
| Mr. Rachid KETTANI | Executive director - Chief Financial Officer |
| NETWORK | |
| Mr. Saâd BENWAHOUD | Deputy General Manager - Head of Rabat - Kenitra - Salé Region |
| Mr. Hassan BERTAL | Deputy General Manager - Head of Morocco Network |
| Mr. Othmane BOUDHAIMI | Executive Director - Head of South-West Region |
| Mr. Tarik BERNOUSSI | Executive Director – Head of Eastern Region |
| Mr. Mohamed Karim CHRAIBI | Executive director - Head of Marrakech - Beni Mellal - Tafilalet Region |
| Mr. Rédouane EL ALJ | Executive director - Head of Casablanca - Settat Region |
| Mr. Khalid EL KHALIFI | Executive Director - Head of Fès - Meknes Region |
| Mr. Rachid MAGANE | Executive director - Head of Tanger - Tetouan - Al Hoceima Region |

| CENTRAL ENTITIES | |
|--------------------------------|--|
| Mr. Jamal Ahizoune | Deputy General Manager - West & Central Africa Retail Banking Manager |
| Mr. Mouaouia Essekelli | Deputy General Manager - Specialized Financial Subsidiaries Manager |
| Mrs Wafaa Guessous | Deputy General Manager - Group Head of Logistics and Security |
| Mrs Yasmine Aboudrar | Executive director - Group Strategy & Development Manager |
| Mr. Jalal Berrady | Executive Director - Head of Private banking |
| Mr. Younes Belabed | Executive Director - Group head of General Audit |
| Mrs Saloua Benmehrez | Executive Director - Group head of Communication |
| Mrs Bouchra Bousserghine | Executive Director - Chief Compliance officer |
| Mr.Rachid El Bouzidi | Executive Director - Head of Retail Banking Support Functions |
| Mr.Rachid Kamal | Executive Director - Chief operations officer |
| Mr. Réda Hamedoun | Executive director - Group Head of North Africa Retail Banking |
| Mr.Karim Idrissi KAITOUNI | Executive Director - Head of SMEs Banking |
| Mrs Soumaya Lrhezzioui | Executive Director- Chief IT officer |
| Mrs Ghizlane ALAMI MARROUNI | Executive Director- Head of Retail Banking Marketing |
| Mr. Karim Idrissi KAITOUNI | Executive director - Head of SMEs Banking |
| Mr. Driss MAGHRAOUI | Executive Director- Head of Retail and Corporate Market |

3- Other Committees reporting to the Board of Directors

• Strategic Committee:

Chaired by the Chairman and Chief Executive Officer, this committee is in charge of operational results and strategic projects of the Group.

| Members | Function |
|------------------------------------|--|
| Mr. Mohamed EL KETTANI | Chairman and Chief Executive Officer Attijariwafa bank |
| Mr. Hassan OURIAGLI | Director, Representing AL MADA |
| Mr. Abdelmjid TAZALOUI | Director |
| Mr. José REIG | Director |
| Mr. Aymane TAUD | Director |
| Mr. Azdine El Mountassir Billah | Director |
| Guest Members | |
| Mr. Omar BOUNJOU | Managing Director, Retail Banking Division |
| Mr. Ismail DOUIRI | Managing Director, International Retail Banking and Specialized Financial Subsidiaries |
| Mr. Talal El BELLAJ | Managing Director, Group Global Risk Management |
| Mr. Hassan EL BEDRAOUI | Deputy General Manager – Head of Transformation, Innovation, Technologies and Operations |
| Mr. Youssef ROUISSI | Deputy General Manager - Corporate Banking, Markets & Investor solutions |
| Secretary of the committee | |
| Mrs Wafaâ GUESSOUS | Deputy General Manager – Procurement Logistics Group |

Group Risk Committe:

The Group Risk Committee is responsible for monitoring the process of risk identification and management, with the aim of assisting the Board of Directors in the strategy, management and monitoring of the risks to which the bank is exposed. The Group Risk Committee is set of a minimum of three permanent nonexecutive members, chosen from



among the members of the Board of Directors and meets four times a year and whenever it deems necessary at the Chairman's invitation.

| Members | Function |
|----------------------------|---|
| Permanent Members | |
| Mr. Abdelmjid TAZLAOUI | Director |
| Mr. Aymane TAUD | Director |
| Mr. José REIG | Director |
| Mr. Lionel ZINSOU | Independent Director |
| Guest members | |
| Mr. Talal EL BELLAJ | Managing Director, Group Global Risk Management |
| Mr. Younes BELABED | Executive director - Group head of General Audit |
| Mrs Bouchra BOUSSERGHINE | Executive director - Chief Compliance Officer |
| Secretary of the Committee | 2 |

Mrs Myriam NAFAKH LAZRAQ General Affairs Manager

Group Audit Committee:

The Group Audit Committee monitors the Risk, Audit, Internal Control, Accounting and Compliance functions. This committee meets at least four times a year.

| Members | Function |
|----------------------------|---|
| Permanent members | |
| Mr. Abed YACOUBI-SOUSSANE | President of the Committee |
| Mr. Abdelmjid TAZLAOUI | Director |
| Mr. Aymane TAUD | Director |
| Mr. José REIG | Director |
| Mr. Aldo OLCESE | Independent Director |
| Guest members | |
| Mr. Talal EL BELLAJ | Managing Director, Group Global Risk Management |
| Mr. Younes BELABED | Executive director - Group head of General Audit |
| Mrs Bouchra BOUSSERGHINE | Executive director - Chief Compliance Officer |
| Mr. Rachid KETTANI | Executive director - Chief Financial Officer |
| Secretary of the Committee | |
| Mrs Bouchra BOUSSERGHINE | Executive director - Chief Compliance Officer |

• Group Governance, Appointment and Remuneration Committee:

The Governance, Appointment and Remuneration Committee submits to the Board proposals relating to the governance system, the appointment and remuneration of Board members and the Group's main executives.

The Group Governance, Appointment and Remuneration Committee meets twice a year and whenever it deems necessary under the Chairman's call.

| Members | Function |
|----------------------------------|---------------------------------|
| Mr. Mohammed Mounir EL MAJIDI | Director, Representing SIGER |
| Mr. Hassan OURIAGLI | Director , Representing AL MADA |
| | |

The second sub-committee is composed of the following members:

| Members | Function |
|----------------------------------|--------------------------------|
| Mr. Mohammed Mounir EL MAJIDI | Director, Representing SIGER |
| Mr. Hassan OURIAGLI | Director, Representing AL MADA |
| Mr. Abdelmjid TAZLAOUI | Director |

| Mr. Mohamed EL KETTANI | Chairman and Chief Executive Officer Attijariwafa bank |
|------------------------|---|
| Mr. José REIG | Director |

The third sub-committee is composed of the following members:

| Members | Function |
|----------------------------|---|
| Mr. Mohamed EL KETTANI | Chairman and Chief Executive Officer Attijariwafa bank |
| Mr. Hassan OURIAGLI | Director, Representing AL MADA |
| Mr. Abdelmjid TAZLAOUI | Director |
| Mr. José REIG | Director |
| Secretary of the Committee | |

| Mr. Mohamed SOUSSI | Executive Director - Group Head of Human Ressources |
|--------------------|--|
|--------------------|--|

• The Group High Credits Committee:

TThe Group's High Credit Committee, which meets on convened by the Chairman and Chief Executive Officer, decides on commitments and recovery operations exceeding a certain Group threshold before their ratification by the Board of Directors.

It is composed of 4 members (including the Chairman and Chief Executive Officer), appointed from among the members of the Board. The Group's High Credit Committee meets at least once a month and may be convened at any time at the Chairman's initiative if he considers it necessary: if the operation or transaction is urgent or if it is required due to current events at the bank.

| Members | Function |
|----------------------------|--|
| | |
| Permanent Members | |
| Mr. Mohamed EL KETTANI | Chairman and Chief Executive Officer |
| Mr Hassan OURIAGLI | Director, Representing AL MADA |
| Mr. Aymane TAUD | Director |
| Mr. José REIG | Director |
| Guest members | |
| Mr. Talal EL BELLAJ | Managing Director, Group Global Risk Management |
| Secretary of the Committee | |
| Mr. Talal EL BELLAJ | Managing Director, Group Global Risk Management |
| | |



التجارب وفا بنک **Attijariwafa** bank

Believe in you

Attijariwafa bank A limited company with a capital of MAD 2,131,729,870. Head office : 2, boulevard Moulay Youssef, Casablanca. Telephone +212 (0) 5 22 22 41 69 or +212 (0) 5 22 29 88 88 - Register nº 333 - IF 01085221

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