

مصرف الإمارات العربية المتحدة المركزي CENTRAL BANK OF THE U.A.E.

United Arab Emirates

Monetary, Banking & Financial Markets Developments

2020 – 1st Quarter Report May 2020

Introduction

As part of its commitment to promote economic and financial stability and growth in the UAE, the Central Bank of the UAE actively fosters a stable and efficient financial system by providing effective central banking services. The *United Arab Emirates Monetary, Banking and Financial Markets Developments Report* is one of the many avenues through which the Central Bank seeks to keep its stakeholders informed.

This report discusses the monetary and banking activities as well as developments in the UAE financial markets during the first quarter of 2020. The report also reviews ratios of annual change over the period from March 2019 to March 2020.

Monetary Developments

Money Supply M₁, which comprises Currency in Circulation outside Banks (Currency Issued - Cash at banks) plus Monetary Deposits, increased by 5.4% (q-o-q) during the first quarter of 2020.

On an annual basis, there was a 6% (y-o-y) climb in the monetary aggregate M_1 , reaching AED 542.7 billion.

Money Supply M₂ (M₁ plus Quasi Monetary Deposits (Resident Time and Savings Deposits in Dirham, plus Resident Deposits in Foreign Currencies)), also increased by 3% (q-o-q) during the first quarter of 2020.

On an annual basis, there was a 9.5% (y-o-y) increase in Money Supply M2, reaching AED 1454.9 billion.

Money Supply M₃ (M₂ plus government deposits at banks and at the Central Bank) fell by 0.2% (q-o-q) during the first quarter of 2020.

On an annual basis, there was a 5% (y-o-y) growth in Money Supply M₃ reaching AED 1714.1 billion.

Typically, the money supply M_2 , is considered the best indicator for the availability of liquidity in the economy, as it comprises currency in circulation outside banks, in addition to various deposits of all the resident sectors in dirham denomination, except for the deposits of the government sector in the UAE. Statistical data show that at the end of the first quarter of 2020, there was an increase in M_2 . The rise in M_2 during the first quarter of 2020 was mainly due to the quarterly increase in non-government resident deposits by 2.5% expanding to 1368.7 billion.

1st Quarter 2020

[UNITED ARAB EMIRATES MONETARY, BANKING & FINANCIAL MARKETS DEVELOPMENTS]

Table 1 - Monetary Developments in the UAE

(In Billions Dirhams - End of Period)

| | 20 |)18 | | | | 20: | 2020 | | | | | | | |
|--------------------------------|----------------|------------|---------------|------------|--------|------------|---------|---------------|--------|------------|------------------|------------|--------|--|
| | Fourth Quarter | | First Quarter | | Second | Quarter | Third (| Quarter | Fourth | Quarter * | First Quarter ** | | | |
| | | Quarterly | | Quarterly | | Quarterly | | Quarterly | Amount | Quarterly | | Change (%) | | |
| | Amount | Change (%) | Amount | Change (%) | Amount | Change (%) | Amount | Change (%) | | Change (%) | Amount | Quarterly | Annual | |
| Money Supply (M ₁) | 485.7 | 0.3% | 512.0 | 5.4% | 507.9 | -0.8% | 511.9 | 0.8% | 515.0 | 0.6% | 542.7 | 5.4% | 6.0% | |
| Money Supply (M ₂) | 1308.5 | 1.3% | 1328.6 | 1.5% | 1351.0 | 1.7% | 1361.3 | 0.8% | 1413.1 | 3.8% | 1454.9 | 3.0% | 9.5% | |
| Money Supply (M ₃) | 1602.4 | 1.4% | 1631.7 | 1.8% | 1645.4 | 0.8% | 1679.9 | 2.1% | 1717.4 | 2.2% | 1714.1 | -0.2% | 5.0% | |

Source- Data received from banks operating in the UAE

 M_1 = Currency in Circulation Outside Banks (Currency Issued - Cash at banks) + Monetary Deposits

 $\mathbf{M}_2 = \mathbf{M}_1 + \text{Quasi-Monetary Deposits}$

 $M_3 = M_2 + Government Deposits$

^{*} Revised to account for year-end amendments

^{**} Estimates, subject to revision

Banking Sector Development

1- Banks Operating in the UAE

The number of locally incorporated banks remained constant at 21 banks at the end of the first quarter of 2020. The branches of these locally incorporated banks decreased to 640 at the end of March 2020. The number of electronic service units of these banks increased to 34 units at the end of the first quarter of 2020. The number of Cash Offices remained unchanged at 31 offices at the end of March 2020.

The number of GCC banks remains steady during the first quarter of 2020 at 6 banks, with 4 branches. The number of other foreign banks also remains unchanged at 21 banks in the first quarter of 2020. However, their branches decreased to 74 branches at the end of March 2020. The number of electronic service units of these banks remained unchanged at 22 units at the end of the first quarter of 2020. The number of cash offices remains invariable at one cash office during the first quarter of 2020.

The technological and structural advancements in the UAE financial sector has resulted in increased accessibility of mobile banking applications, online banking and ease in the use of automated teller machines (ATM) for the past several years. These advancements are paying off to enhance smooth operations of the banking system.

At the end of the first quarter of 2020, the number of financial institutions licensed by the Central Bank, i.e., Wholesale Banks, Representative Offices, Finance Companies, Moneychangers and Offices for Intermediating in Currency Trading & Money Market Operations reached 11, 87, 23, 102 and 11, respectively.

The total number of ATM of banks operating in the UAE reached 4,937 by the end of March 2020.

| Table-2 Banks, Other Financial Institutions & ATM 2017 - 2020 | | | | | | | | | | | | | |
|---|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|
| | 2017 2018 | | | | | | 2019 | | | | | | |
| | Dec | Mar | Jun | Sep | Dec | Mar | Jun | Sep | Dec | Mar * | | | |
| Locally Incorporated Banks | | | | | | | | | | | | | |
| Main Branches | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 21 | 21 | 21 | | | |
| Additional Branches | 771 | 761 | 755 | 751 | 743 | 733 | 713 | 664 | 656 | 640 | | | |
| Electronic Banking Service Units | 36 | 32 | 32 | 32 | 33 | 33 | 34 | 33 | 33 | 34 | | | |
| Cash Offices | 51 | 48 | 48 | 36 | 34 | 34 | 33 | 31 | 31 | 31 | | | |
| GCC Banks | | | | | | | | | | | | | |
| Main Branches | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | | | |
| Additional Branches | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | |
| Foreign Banks | | | | | | | | | | | | | |
| Main Branches | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | | | |
| Additional Branches | 78 | 77 | 77 | 77 | 76 | 75 | 75 | 75 | 75 | 74 | | | |
| Electronic Banking Service Units | 25 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 | | | |
| Cash Offices | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Wholesale Banks | 12 | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | | | |
| Representative Offices | 103 | 102 | 99 | 99 | 99 | 97 | 98 | 87 | 87 | 87 | | | |
| Finance Companies | 27 | 27 | 26 | 26 | 26 | 24 | 23 | 23 | 23 | 23 | | | |
| Moneychangers | 132 | 130 | 128 | 128 | 123 | 123 | 123 | 123 | 104 | 102 | | | |
| Offices for Intermediating in Currency Trading & | | | | | | | | | | | | | |
| Money Market Operations | 11 | 11 | 11 | 11 | 11 | 9 | 9 | 9 | 11 | 11 | | | |
| ATM | 5,302 | 5,274 | 5,261 | 5,293 | 5,303 | 5,279 | 5,229 | 5,187 | 5,076 | 4,937 | | | |

Source: Banking Supervision Department and UAESWITCH

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^{*}Estimates, subject to revision

2- Bank Assets and Loans

At the end of the first quarter of 2020 total assets of banks operating in the UAE increased by 1.5% (q-o-q), reaching AED 3128 billion. During the period between March 2019 and March 2020, the total assets of banks operating in the UAE increased by 8.1% (y-o-y).

Gross credit also increased by 0.5% (q-o-q) at the end of March 2020, reaching 1768.2 billion. On an annual basis, gross credit increased by 5.6%.

3- Customer Deposits

At the end of the first quarter of 2020, total deposits of resident and non-resident customers with banks operating in the UAE fell by 1% (q-o-q), reaching AED 1851.9 billion. Resident deposits decreased by 0.8% (q-o-q), reaching AED 1635.1 billion at the end of the first quarter of 2020. Non-resident deposits also fell by 2.1% (q-o-q), reaching AED 216.8 billion by the end of March 2020.

On an annual basis, Resident deposits increased by 6.2% and Non-resident deposits increased by 4.1%.

4- Capital and Reserves

Aggregate Capital and Reserves of banks operating in the UAE decreased by 5.9% (q-o-q), reaching AED 369.9 billion at the end of the first quarter of 2020. During the first quarter of 2020, Total Capital Adequacy Ratio stood at 16.9%, remaining well above the 13% Capital Adequacy Ratio, including the 2.5% Capital Conservation Buffer requirement and the 8.5% Tier1 Ratio, prescribed by the Central Bank regulations in compliance with the Basel III guidelines.

Capital adequacy ratios measure the amount of a bank's capital expressed as a percentage of its risk weighted exposures. A high capital adequacy ratio provides protection to depositors and promotes the stability and efficiency of the financial system of an economy. Effective December 2017, banks in the UAE follow Basel III principles for calculating the Capital Adequacy Ratios in line with the Guidelines issued by the Central Bank.

Table- 3: Banking Indicators

(End of Month, Figures in billions of Dirhams unless otherwise indicated)

| | | | | 201 | 19 | | | | 2 | 2020 | |
|--|--------|-------------------------|--------|-------------------------|--------|-------------------------|--------|-------------------------|--------|-------------------------|--------------------|
| | Mar | Quarterly Change (%) | Jun | Quarterly Change (%) | Sep | Quarterly Change (%) | Dec * | Quarterly Change (%) | Mar ** | Quarterly Change (%) | % Annual Change |
| Total Assets | 2894.9 | 0.9% | 2958.6 | 2.2% | 3022.7 | 2.2% | 3082.9 | 2.0% | 3128.0 | 1.5% | 8.1% |
| Banks' Investments in Central Bank CDs | 139.2 | 0.7% | 155.8 | 11.9% | 153.8 | -1.3% | 160.2 | 4.2% | 144.6 | -9.7% | 3.9% |
| Shariah Compliant Certificates of Deposits | 34.9 | -3.9% | 32.6 | -6.6% | 36.1 | 10.7% | 37.5 | 3.9% | 33.1 | -11.7% | -5.2% |
| Gross Credit (1) | 1675.1 | 1.1% | 1692.7 | 1.1% | 1720.8 | 1.7% | 1758.6 | 2.2% | 1768.2 | 0.5% | 5.6% |
| Personal Loans to Residents | 333.5 | -1.2% | 332.2 | -0.4% | 333.6 | 0.4% | 332.4 | -0.4% | 330.2 | -0.7% | -1.0% |
| Total Deposits (2) | 1748.1 | -0.4% | 1774.3 | 1.5% | 1802.0 | 1.6% | 1870.2 | 3.8% | 1851.9 | -1.0% | 5.9% |
| Capital & Reserves (3) | 350.2 | -1.4% | 364.8 | 4.2% | 377.3 | 3.4% | 392.9 | 4.1% | 369.9 | -5.9% | 5.6% |
| Capital Adequacy Ratio (4) | 17.9% | 2.3% | 17.9% | 0.0% | 17.7% | -1.1% | 17.7% | 0.0% | 16.9% | -4.5% | -5.6% |
| Tier-1 Ratio | 16.6% | 2.5% | 16.7% | 0.6% | 16.5% | -1.2% | 16.5% | 0.0% | 15.8% | -4.2% | -4.8% |
| Common Equity Tier 1(CET 1) Capital Ratio | 14.6% | 2.1% | 14.9% | 2.1% | 14.7% | -1.3% | 14.7% | 0.0% | 13.9% | -5.4% | -4.8% |

⁽¹⁾ Includes credit to residents and non-residents: loans to non-banking financial institutions, Trade Bills Discounted and Loans and Advances to the Government and Public Sector, Private sector (corporates and individuals) in local and foreign currencies.

⁽²⁾ Net of inter-bank deposits and bank drafts, including commercial prepayments.

 $^{{\}rm ^{(3)}} Excluding\ subordinated\ borrowings/deposits,\ but\ including\ current\ year\ profit.}$

⁽⁴⁾ Total Capital Ratio, Tier 1 Ratio and CET 1 Ratio for the period starting from Dec 2017 are calculated according to the Basel III Guidelines issued by CBUAE vide Circular 52/2017. Whereas CAR for period prior to Dec 2017 are according to Basel II Guidelines.

^{*} Revised to account for year-end amendments

^{**} Estimates, subject to revision

5- Foreign Assets of the Central Bank

At the end of the first quarter of 2020, the Central Bank's foreign assets decreased by 1% (q-o-q), reaching AED 390.7 billion. This reduction was mainly ascribed to quarterly decreases in Current Account Balances & Deposits with banks abroad by 1.4% (a quarterly reduction of AED 5.1 billion) and in Other Foreign Assets by 12.3% (a quarterly reduction of AED 2.4 billion), overshadowing an increase in Foreign Securities by 37.4% (a quarterly increase of AED 3.5 billion).

From March 2019 to March 2020, Central Bank Foreign Assets increased by 3.6% (y-o-y).

6- Abu Dhabi and Dubai Financial Markets Values

Abu Dhabi's quarterly average Financial Market Index fell by 9.3% during the first quarter of 2020. The quarterly average Market Capitalization of companies listed at the Abu Dhabi Securities Exchange (ADX) decreased by AED 31.1 billion reaching AED 497.5 billion at the end of the first quarter of 2020. The Quarterly Trading Value increased by 2% during the first quarter of 2020 reaching AED 10.1 billion.

On an annual basis, the Abu Dhabi Financial Market Index rose by 2.3%.

Dubai's quarterly average Financial Market Index showed a decrease by 12.7% during the first quarter of 2020. The quarterly average Market Capitalization of companies listed on the Dubai Financial Market (DFM) decreased by AED 32.4 billion reaching AED 338.9 billion at the end of the first quarter of 2020. Quarterly Trading Value rose by 5% during the first quarter of 2020 reaching AED 14.2 billion.

On an annual basis, the Dubai Financial Market Index increased by 4.4%.

| Table 4: Abu Dhabi Securities Exchange (ADX) Indicators | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | 20 | 17 | | | 20 | 18 | | | 2020 | | | |
| | Mar | Jun | Sep | Dec | Mar | Jun | Sep | Dec | Mar | Jun | Sep | Dec | Mar |
| Number of listed Companies | 67 | 67 | 67 | 69 | 69 | 68 | 70 | 70 | 70 | 70 | 70 | 70 | 69 |
| General Share Price Index** | 4514.8 | 4458.4 | 4477.3 | 4318.4 | 4595.1 | 4611.5 | 4927.2 | 4862.3 | 5085.8 | 5080.5 | 5180.3 | 5071.4 | 4597.4 |
| Quarterly Variation (%) | 3.0% | -1.2% | 0.4% | -3.5% | 6.4% | 0.4% | 6.8% | -1.3% | 4.6% | -0.1% | 2.0% | -2.1% | -9.3% |
| Annual Variation Y-o-Y (%)*** | 0.2% | 1.5% | 2.0% | 1.0% | 0.1% | 0.8% | 3.5% | 6.9% | 9.2% | 10.9% | 9.5% | 7.5% | 2.3% |
| Market Capitalization (Billion AED)** | 467.4 | 460.7 | 459.2 | 460.9 | 503.1 | 492.4 | 515.0 | 512.3 | 520.0 | 527.9 | 538.6 | 528.6 | 497.5 |
| Quarterly Traded Values (Billion AED) | 17.4 | 10.9 | 9.9 | 9.9 | 9.0 | 8.6 | 8.2 | 13.7 | 10.9 | 12.7 | 11.2 | 9.9 | 10.1 |

Source: Abu Dhabi Securities Exchange (ADX)

| Table 5: Dubai Financial Markets (DFM) Indicators | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | 20 | 17 | | | 20 | 18 | | | 2020 | | | |
| | Mar | Jun | Sep | Dec | Mar | Jun | Sep | Dec | Mar | Jun | Sep | Dec | Mar |
| Number of listed Companies* | 62 | 62 | 62 | 65 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 66 | 66 |
| General Share Price Index** | 3584.5 | 3382.1 | 3611.6 | 3475.4 | 3249.0 | 2950.4 | 2877.0 | 2661.0 | 2612.7 | 2682.0 | 2819.4 | 2730.2 | 2383.9 |
| Quarterly Variation (%) | 5.2% | -5.6% | 6.8% | -3.8% | -6.5% | -9.2% | -2.5% | -7.5% | -1.8% | 2.7% | 5.1% | -3.2% | -12.7% |
| Annual Variation Y-o-Y (%)*** | -3.6% | 1.5% | 4.8% | 4.4% | -1.0% | -4.2% | -10.3% | -16.5% | -19.1% | -18.5% | -14.2% | -7.6% | 4.4% |
| Market Capitalization (Billion AED)** | 387.0 | 356.9 | 377.3 | 386.2 | 393.7 | 379.4 | 375.0 | 354.6 | 347.4 | 355.2 | 368.2 | 371.3 | 338.9 |
| Quarterly Traded Values (Billion AED) | 48.2 | 21.6 | 16.7 | 28.2 | 20.4 | 15.8 | 11.0 | 11.8 | 11.3 | 12.8 | 13.9 | 13.5 | 14.2 |

*includes foreign companies

Source: Dubai Financial Markets (DFM)

^{**}The Quarterly Share Price Index and the Quarterly Market Capitalization are measured as the quarterly average of monthly observations.

^{***}The annual variation of the Share Price Indices are measured as the yearly averages of monthly observations.