

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

# UAE Monthly Monetary Survey - August 2014 -

### **Previous Monetary Surveys**

- December 2013
- November 2013
- October 2013
- September 2013
- August 2013
- July 2013
- June 2013
- May 2013
- April 2013

March 2013

- January 2014
- February 2014
- March 2014
- April 2014
- . ... = . . .
- May 2014
- June 2014
- July 2014

#### **Related Publications**

- UAE Central Bank Monthly Statistical Bulletin, June 2014
- UAE Monetary Developments Report, 1st Quarter 2014 (Arabic)
- Governor's Speech on Strengthening Financial Sector Supervision and Current Regulatory Priorities (MENA Region) - 2013, Abu Dhabi, November 2013
- Governor's Speech at the Global Financial Markets Forum 2013 – Abu Dhabi, February 2013

## **Monetary Developments** (\*)

Money supply M<sub>0</sub> decreased by 7.6% during the month of August 2014 as currency in circulation (81.2% of total) contributed with a reduction of 2.9%, while currency at banks (18.8% of total) contributed with a reduction of 4.7%. M<sub>1</sub> decreased by 0.5%, during the same period, which is mainly due to the contribution of currency in circulation (12.5% of total), while monetary deposits (87.5% of total) remained unchanged.

M<sub>2</sub> increased by 0.1% during the month of August 2014, to which currency in circulation (4.8% of total) contributed with a decrease of 0.2% while quasi-monetary deposits (61.8% of total) contributed with an increase of 0.3%.

M<sub>3</sub> increased during the month of August 2014 by 0.9% to which currency in circulation (4.0% of total) contributed with a decrease of 0.2%, while the quasi-monetary deposits (51.8% of total) contributed with an increase of 0.3%, and government deposits (16.2% of total) contributed with an increase of 0.8%.

#### The Money Multiplier

The money multiplier indicates by how much the money supply and the underlying components will grow following an increase of 1 billion Dirhams in the monetary base, defined as the aggregate of currency in circulation, total banks' reserves at the Central Bank and certificates of deposit held by banks (see Table 2).

The monetary base decreased by 0.1% during the month of August 2014 to which currency in circulation (18.9% percent of total) contributed with a decrease of 0.7% and banks' excess reserves (5.0% of total) contributed with a decrease of 2.0%. Meanwhile, banks' required reserves (35.6% of total) contributed with an increase of 0.4% and certificates of deposits purchased by banks (40.5% of total) contributed with an increase of 2.4%.

 $M_1$  decreased by AED 2.2 billion, during the month of August 2014, while the monetary base increased by AED 0.4 billion. The corresponding multiplier of  $M_1$  decreased from 1.52 at the end of July 2014 to 1.51 at the end of August, reflecting a slower demand to hold currency in circulation during the month and an increase in the velocity of  $M_1$ . In contrast, the multiplier of  $M_3$  increased from 4.68 to 4.71, reflecting a stronger demand to hold government deposits and a reduction in the velocity of  $M_3$ . In contrast, the multiplier of  $M_2$  remained unchanged at 3.95, due to the fact that the increase in  $M_2$  was in line with the increase in the monetary base during the same month, reflecting no change in the demand for quasi-monetary deposits and the velocity of  $M_2$ .

<sup>(\*)</sup> The monetary aggregates are defined in footnote of Table 1

Table 1. UAE Monthly Monetary Survey (August 2014) (End of period, billions of Dirhams)

				Change in Au	gust	Change during the first eight months of 2014	
	December 2013	July 2014	August 2014	In billions of Dirhams	%	In billions of Dirhams	%
Money Supply M <sub>0</sub>	63.9	72.1	66.6	-5.5	-7.6	2.7	4.2
of which: Currency in Circulation	50.4	56.2	54.1	-2.1	-3.7	3.7	7.3
Cash at Banks	13.5	15.9	12.5	-3.4	-21.4	-1.0	-7.4
Money Supply M <sub>1</sub>	379.6	433.6	431.4	-2.2	-0.5	51.8	13.6
of which: Monetary Deposits(*)	329.1	377.5	377.3	-0.2	-0.1	48.2	14.6
Money Supply M <sub>2</sub>	1,056.8	1,129.4	1,130.7	1.3	0.1	73.9	7.0
of which: Quasi-Monetary Deposits(**)	677.2	695.7	699.3	3.6	0.5	22.1	3.3
Money Supply M <sub>3</sub>	1,219.9	1,338.0	1,349.6	11.6	0.9	129.7	10.6
of which: Government Deposits	163.1	208.6	218.9	10.3	4.9	55.8	34.2

#### N.B. Data 2014 are estimates subject to revision

 $M_0$  = Currency in Circulation + Cash at Banks

 $M_1$  = Currency in Circulation + Monetary Deposits

 $M_2 = M_1 + Quasi-Monetary Deposits$ 

 $M_3 = M_2 + Government Deposits$ 

(\*) Monetary Deposits: all short-term deposits on which bank customers can withdraw without prior notice

(\*\*) Quasi-Monetary Deposits: Resident Time and Savings Deposits in Dirham + Commercial Prepayments in Dirham + Resident Deposits in foreign currencies

Table 2. Money Multiplier in the UAE (End of period, billions of Dirhams)

				Change in August 2014	
	December 2013	July 2014	August 2014	In billions of Dirhams	% Change
Monetary Base	264.7	286.2	286.6	0.4	0.1
<ul> <li>Currency in Circulation</li> </ul>	50.4	56.2	54.1	-2.1	-3.7
<ul> <li>Banks' Required Reserves</li> </ul>	87.8	100.8	102.0	1.2	1.2
<ul> <li>Banks' Excess Reserves</li> </ul>	18.6	20.2	14.5	-5.7	-28.2
Certificates of Deposit purchased by Banks     (Net of Lending)	107.9	109.0	116.0	7.0	6.4
Money Supply (M <sub>1</sub> )	379.6	433.6	431.4	-2.2	-0.5
Money Multiplier of M <sub>1</sub> (M <sub>1</sub> /Monetary Base)	1.43	1.52	1.51	-	-
Money Supply (M <sub>2</sub> )	1,056.8	1,129.4	1,130.7	1.3	0.1
Money Multiplier of M <sub>2</sub> (M <sub>2</sub> /Monetary Base)	3.99	3.95	3.95	_	-
Money Supply (M <sub>3</sub> )	1,219.9	1,338.0	1,349.6	11.6	0.9
Money Multiplier of M <sub>3</sub> (M <sub>3</sub> /Monetary Base)	4.61	4.68	4.71	_	-

N.B. Data for 2014 are estimates subject to revision