

Section 6

MONETARY SECTOR

Table (24) Developments in Main Monetary Aggregates-----	45
Table (25) Monetary Survey-----	46 -47
Table (26) Central Bank Reserve Money-----	48
Table (27) Deposits With Banks-----	49
Table (28) Credit Provided By Banks-----	50
Table (29) Domestic Interest Rates-----	51
Table (30) Average Interbank Rates-----	52

Table (24) : Developments in Main Monetary Aggregates
(May 2021)

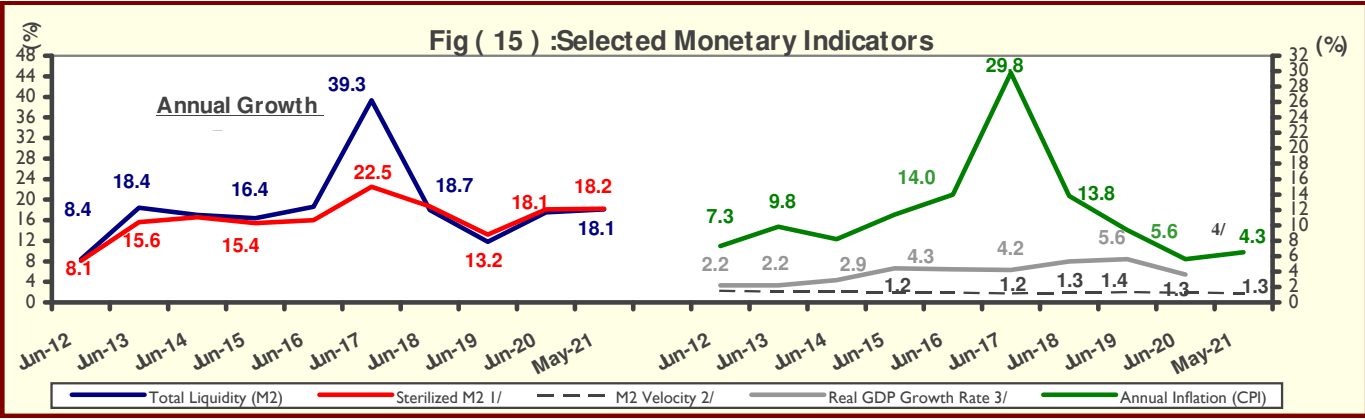
	1 Month % Change	3 Month % Change	12 Month % Change	Full Year Average % Change ^{1/}
Net Foreign Assets (LE terms)	-8.9%	-22.6%	87.3%	37.3%
CBE NFA	0.2%	0.4%	79.8%	-7.3%
CBE NIR	--	--	--	--
Banks NFA 2/	-7.5%	-17.6%	10.0%	15.2%
Net Foreign Assets (US dollar terms)	--	--	--	--
CBE NFA	--	--	81.0%	-4.8%
CBE NIR	--	--	--	--
Banks NFA 2/	-52.2%	-75.8%	--	--
Net Domestic Assets	2.0%	6.5%	16.0%	22.1%
Net Claims on Government and GASC	0.5%	5.2%	12.1%	22.9%
Claims on Public Companies	-1.2%	-2.2%	-4.9%	-1.9%
Claims on Private Sector	1.2%	4.6%	20.6%	22.7%
Total Liquidity (M2)	1.4%	4.7%	18.1%	19.2%
Money (M1)	2.5%	7.0%	11.9%	16.9%
Quasi Money	1.1%	4.0%	20.1%	19.9%

Source: Central Bank of Egypt.

-- Data unavailable.

1/ Average year on year growth for twelve successive observations.

2/ Commercial, specialized, business and investment banks.



Source: Central Bank of Egypt.

1/ This concept neutralizes the impact of exchange rate movements on M2 by applying previous year’s prevailing exchange rate to current period foreign currency component in total liquidity.

2/ GDP actuals for FY18 /19 has been revised to reach LE 5322.3 billion instead of LE 5250.9 billion. Meanwhile GDP for FY19/20 was revised to reach LE 5820 billion instead of LE5960.9 billion according to the data published by the Ministry of Planning and Economic Development.

3/ Real Growth of GDP at market prices.

4/ Reflects Real GDP growth for July-June 19/20

Table (25) : Monetary Survey
Assets and Liabilities of The Banking Sector
(May 2021)
(LE Million)

	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	May-20	Mar-21	Apr-21	May-21
Net Foreign Assets 1/	(87,389)	61,056	309,530	298,140	122,098	132,411	277,391	272,294	247,966
	-(269.7)	(169.9)	(407.0)	-(3.7)	-(59.0)	-(55.4)	(127.2)	(555.2)	(87.3)
Central bank (Net)	(44,863)	3,690	301,493	264,362	156,593	123,518	218,805	218,253	222,141
Foreign Assets	149,943	551,514	775,954	733,956	603,450	561,583	621,783	620,243	621,569
Foreign Liabilities	194,806	547,824	474,461	469,594	446,857	438,065	402,978	401,990	399,428
Banks (Net)	(42,526)	57,366	8,037	33,778	(34,495)	8,893	58,586	54,041	25,825
Foreign Assets	81,532	339,126	299,817	309,602	267,918	307,218	370,969	365,394	337,883
Foreign Liabilities	124,058	281,760	291,780	275,824	302,413	298,325	312,383	311,353	312,058
Net Domestic Assets of which:	2,181,889	2,857,137	3,147,485	3,581,953	4,416,710	4,319,023	4,854,485	4,911,733	5,009,389
	(27.3)	(30.9)	(10.2)	(13.8)	(23.3)	(23.4)	(16.8)	(13.9)	(16.0)
Net Claims on Government, and GASC 2/	1,654,910	1,979,641	2,217,557	2,446,075	3,235,840	3,062,360	3,365,128	3,416,168	3,432,471
National Currency	1,500,936	1,545,112	1,618,411	1,836,493	2,669,515	2,605,272	2,820,570	2,870,147	2,880,049
Foreign Currency	153,974	434,529	599,146	609,582	566,325	457,088	544,558	546,021	552,422
Claims on Public Business Sector	93,073	148,715	160,177	161,937	156,267	158,767	154,717	152,716	150,942
National Currency	65,410	96,035	114,949	125,694	124,538	126,543	126,491	124,933	123,472
Foreign Currency	27,663	52,680	45,228	36,243	31,729	32,224	28,226	27,783	27,470
Claims on Private Sector 2/	712,132	982,914	1,082,556	1,217,633	1,454,688	1,419,072	1,663,334	1,692,059	1,711,816
National Currency	543,158	680,046	792,036	974,393	1,223,079	1,186,632	1,439,216	1,466,365	1,485,834
Foreign Currency	168,974	302,868	290,520	243,240	231,609	232,440	224,118	225,694	225,982
Other Items (net) 1/ 2/	(278,226)	(254,133)	(312,805)	(243,692)	(430,085)	(321,176)	(328,694)	(349,210)	(285,840)
Total Liquidity (M2)	2,094,500	2,918,193	3,457,015	3,863,645	4,538,808	4,451,434	5,131,876	5,184,027	5,257,355
	(18.6)	(39.3)	(18.5)	(11.8)	(17.5)	(17.2)	(20.0)	(19.1)	(18.1)
Money (M1) 3/	572,935	707,427	823,268	923,562	1,084,742	1,095,738	1,189,493	1,196,863	1,226,437
	(14.8)	(23.5)	(16.4)	(12.2)	(17.5)	(20.5)	(15.2)	(13.3)	(11.9)
Currency in Circulation	346,853	419,058	441,551	487,233	602,732	606,870	626,840	646,457	675,039
Demand Deposits in Local Currency	226,082	288,369	381,717	436,329	482,010	488,868	562,653	550,406	551,398
Quasi Money	1,521,565	2,210,766	2,633,747	2,940,083	3,454,066	3,355,696	3,942,383	3,987,164	4,030,918
	(20.1)	(45.3)	(19.1)	(11.6)	(17.5)	(16.2)	(21.5)	(20.9)	(20.1)
Local Currency Time & Savings Deposits	1,197,746	1,516,480	1,916,789	2,225,452	2,787,423	2,703,249	3,297,269	3,328,764	3,381,543
Foreign Currency Demand Deposits	75,910	150,042	149,769	143,284	142,022	136,230	143,118	156,614	145,584
Foreign Currency Time and Savings Deposits	247,909	544,244	567,189	571,347	524,621	516,217	501,996	501,786	503,791

Source: Central Bank of Egypt.

() Percent change over previous year.

* Preliminary.

1/ Includes claims on private business sector and household sector.

2/ Includes capital accounts, unclassified net assets and liabilities, net interbank debt, and credit positions.

3/ Excludes drafts and checks under collection.

Table (25) : Monetary Survey (continued)
(Memorandum Items)
(May 2021)

	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	May-20	Mar-21	Apr-21	May-21 [*]
Net Foreign Assets (In Million US\$)^{4/}	(9,842)	3,387	17,365	17,870	7,583	8,423	17,710	17,411	15,872
Central bank NFA	(5,053)	205	16,914	15,845	9,725	7,857	13,969	13,956	14,219
Net International Reserves	12,098	33,773	43,982	46,016	35,334	36,290	43,438	43,116	41,439
Central Bank (Gross)	17,546	31,305	44,258	44,481	38,202	36,004	40,337	40,343	40,468
Banks (net)	(4,790)	3,182	451	2,025	(2,142)	566	3,740	3,456	1,653
Foreign assets	9,183	18,811	16,820	18,557	16,639	19,543	23,684	23,364	21,627
Foreign Liabilities	13,972	15,629	16,369	16,532	18,781	18,977	19,944	19,909	19,974
In Percent of Beginning of Money Stocks^{5/}									
Net Foreign Assets	-7.87%	7.09%	8.51%	-0.33%	-5.42%	-5.1%	-0.9%	-1.1%	-1.8%
Net Domestic Assets	26.50%	32.24%	9.95%	12.57%	36.71%	33.9%	49.4%	51.0%	53.9%
Money (M1)	4.18%	6.42%	3.97%	2.90%	7.56%	7.9%	10.6%	10.8%	11.7%
Quasi Money	14.45%	32.91%	14.49%	8.86%	23.73%	20.9%	37.9%	39.1%	40.4%
Dollarization (% of Total Liquidity) ^{6/}	0.15	0.24	0.21	0.18	0.15	14.7	12.6	12.7	12.4
M2 Multiplier	4.38	5.05	4.81	5.65	5.30	5.34	5.53	5.35	5.70
M2 Velocity	1.29	1.19	1.28	1.38	1.28	1.31	1.25	1.23	1.22
M2 (annual percentage change)	18.64	39.33	18.46	11.76	17.47	17.2	20.0	19.1	18.1
Credit to private sector (annual percentage change) ^{7/}	0.14	0.38	0.10	0.12	0.19	17.3	23.0	21.7	20.6
Exchange Rate ^{8/}	8.88	18.03	17.83	16.68	16.10	15.72	15.66	15.64	15.62

Source: Central Bank of Egypt.

* Preliminary.

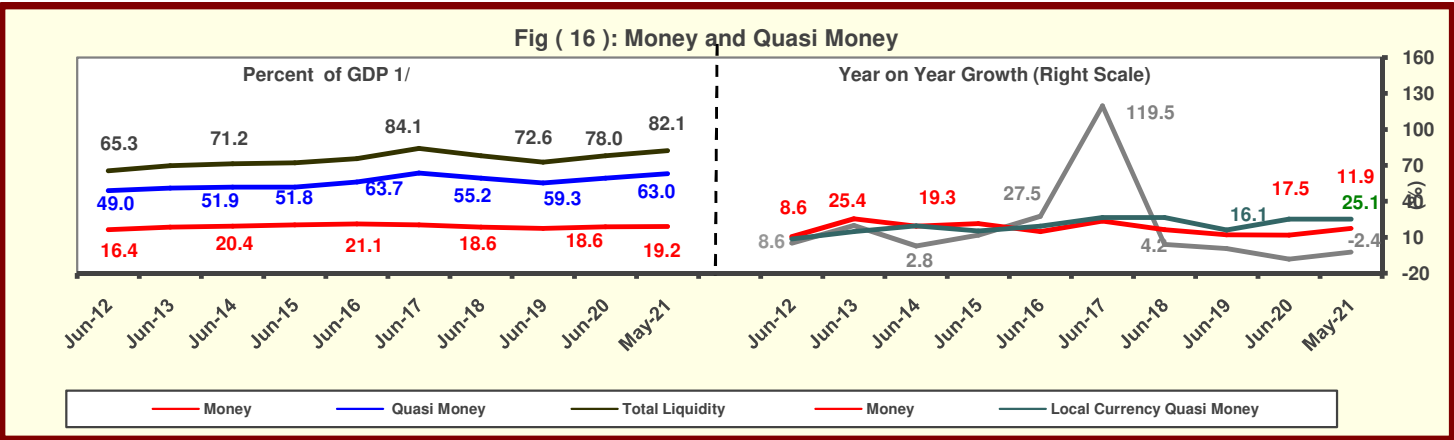
4/ Net Foreign Assets equals Central Bank NFA plus banks (net).

5/ Shows the annual percent change of selected aggregates in percent of total liquidity at beginning of fiscal year. This indicator is intended to show sources of money growth during the fi

6/ Denotes the ratio of foreign currency demand deposits and time and savings deposits to total liquidity. It excludes non-residents deposits which are counted in the net foreign assets li

7/ Includes claims on private business sector and household sector.

8/ Starting January 2003 rates are based on buy rates only, while prior to that date rates were based on the average buy / sell rates.



Source: Central Bank of Egypt.

GDP actuals for FY18 /19 has been revised to reach LE 5322.3 billion instead of LE 5250.9 billion. Meanwhile GDP for FY19/20 was revised to reach LE 5820 billion instead of LE5960.9 billion according to the data published by the Ministry of Planning and Economic Development.

2/ Foreign currency demand, and time and savings deposits.

Table (26) : Central Bank Reserve Money ^{1/}

(LE Million)

	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	May-20	Mar-21	Apr-21	* May-21
Reserve Money	478,076	577,582	719,003	684,031	855,580	833,576	927,950	968,606	922,487
	(-1.6)	(20.8)	(24.5)	-(4.9)	(25.1)	(16.9)	(21.0)	(22.8)	(10.7)
Currency in Circulation	368,459	452,035	485,235	536,098	651,167	648,171	667,184	692,358	7,200,083
	(17.5)	(22.7)	(7.3)	(10.5)	(21.5)	(22.0)	(14.6)	(12.9)	(1010.8)
Banks LE Deposits with CNE	109,617	125,547	233,768	147,933	204,413	185,405	260,766	276,248	202,404
	-(36.4)	(14.5)	(86.2)	-(36.7)	(38.2)	(2.0)	(41.5)	(57.7)	(9.2)
Counter Assets:									
Net Foreign Assets	-44,863	3,690	301,493	264,362	156,593	123,518	218,805	218,253	222,141
	-(278.2)	(108.2)	(8070.5)	-(12.3)	-(40.8)	-(52.4)	(19.4)	(72.4)	(79.8)
Net Domestic Assets	522,939	573,892	417,510	419,669	698,987	710,058	709,145	750,353	700,346
	(13.5)	(9.7)	-(27.2)	(0.5)	(66.6)	(56.5)	(21.6)	(13.2)	-(1.4)
Net Claims on Government ^{2/}	619,410	708,637	715,474	746,116	807,882	599,021	716,973	768,591	729,744
	(18.2)	(14.4)	(1.0)	(4.3)	(8.3)	-(15.1)	-(2.7)	(11.1)	(21.8)
Claims	706,885	821,975	759,880	820,986	865,330	777,712	790,391	847,550	819,498
	(14.0)	(16.3)	-(7.6)	(8.0)	(5.4)	-(0.3)	-(2.9)	(9.1)	(5.4)
Securities	390,830	714,454	683,629	703,231	702,667	698,989	700,443	700,315	700,302
Credit Facilities	316,055	107,521	76,251	117,755	162,663	78,723	89,948	147,235	119,196
Deposits ^{3/}	87,475	113,338	44,406	74,870	57,448	178,691	73,418	78,959	89,754
	-(9.0)	(29.6)	-(60.8)	(68.6)	-(23.3)	(140.4)	-(4.3)	-(6.6)	-(49.8)
Net Claims on Banks	59,621	157,141	201,438	179,280	160,663	184,657	219,515	221,535	220,007
Net Balancing Items ^{4/}	-156,092	-291,886	-499,402	-505,727	-269,558	-73,620	-227,343	-239,773	-249,405
Memorandum Items									
Reserve Money Velocity ^{5/, 6/}	5.66	6.01	6.17	7.78	13.73	12.73	22.73	23.73	24.73

Source: Central Bank of Egypt.

() Percent change over same period in previous year.

Preliminary.

1/ Revised series due to the new accounting treatment of "Open market operations". Starting June 2003 data under the new treatment value of open market operations was excluded from banks deposits in local currency with the CNE and instead incorporated under net balancing items.

2/ Includes net claims on public economic authorities and National Investment Bank (NIB).

3/ All government deposit accounts (including public economic and services authorities) were switched, as of December 2006, to the Treasury Single Account (TSA) at the Central Bank, pursuant to the Law no. 139 of 2006.

4/ Includes net unidentified assets and liabilities and open market operations.

GDP / Reserve Money (M0).

5/ GDP actuals for FY18 /19 has been revised to reach LE 5322.3 billion instead of LE 5250.9 billion. Meanwhile GDP for FY19/20 was revised to reach LE 5820 billion instead of LE5960.9 billion according to the data published by the Ministry of Planning and Economic Development.

Table (27) : Deposits With Banks ^{1/}

(LE Million)

	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	May-20	Mar-21	Apr-21	* May-21
Total Deposits	2,123,069	3,042,155	3,569,515	4,007,899	4,701,427	4,603,407	5,515,854	5,553,988	5,628,673
	(22.0)	(43.3)	(17.3)	(12.3)	(17.3)	(17.7)	(24.6)	(22.9)	(22.3)
In local currency	1,698,255	2,128,025	2,731,175	3,176,510	3,924,196	3,840,824	4,726,890	4,752,229	4,835,993
In foreign currency	424,814	914,130	838,340	831,389	777,232	762,583	788,964	801,759	792,680
Non Government Deposits ^{2/}	1,761,009	2,517,727	3,036,010	3,396,961	3,956,206	3,865,340	4,535,099	4,565,806	4,612,964
	(18.3)	(43.0)	(20.6)	(11.9)	(16.5)	(16.4)	(20.9)	(20.4)	(19.3)
In local currency	1,433,387	1,815,641	2,311,316	2,673,636	3,281,897	3,204,884	3,875,324	3,892,983	3,947,911
In foreign currency	327,622	702,086	724,694	723,325	674,309	660,456	659,775	672,823	665,053
Government Deposits	362,060	524,428	533,505	610,938	745,222	738,067	980,755	988,182	1,015,709
	(43.6)	(44.8)	(1.73)	(14.51)	(22.0)	(24.7)	(45.1)	(36.1)	(37.6)
In local currency	264,868	312,384	419,859	502,874	642,299	635,940	851,566	859,246	888,082
In foreign currency	97,192	212,044	113,646	108,064	102,923	102,127	129,189	128,936	127,627
Memorandum Items									
(In Percent):									
Dollarization in Total Deposits	20.0	30.0	23.5	20.7	16.5	16.6	14.3	14.4	14.1
Dollarization in Non-Government Deposits	18.6	27.9	23.9	21.3	17.0	17.1	14.5	14.7	14.4
Dollarization in Government Deposits	26.8	40.4	21.3	17.7	13.8	13.8	13.2	13.0	12.6

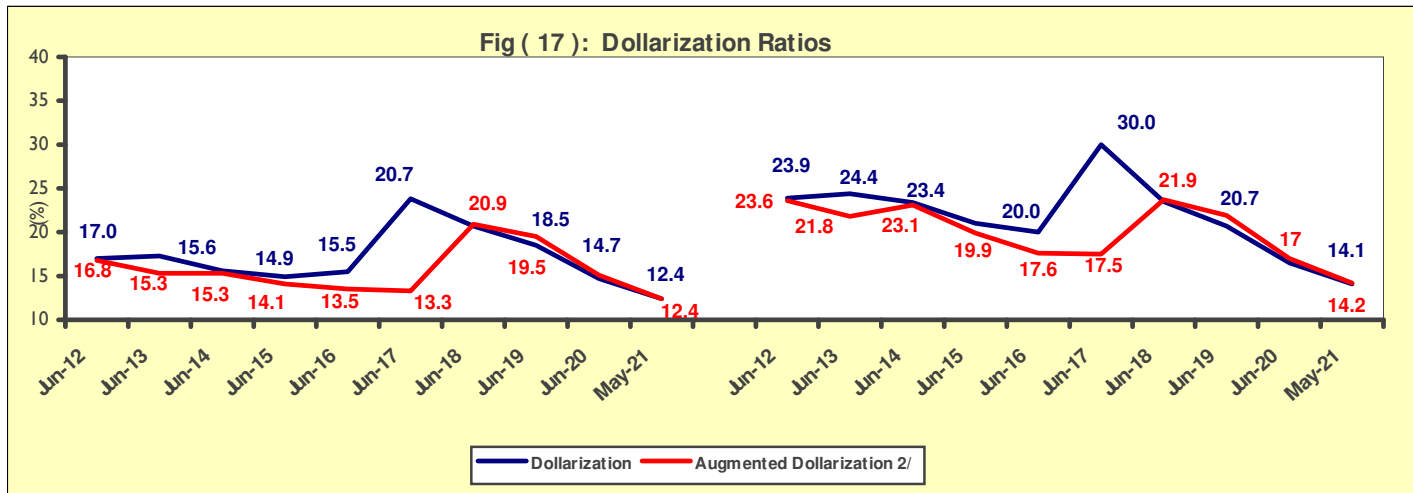
Source: Central bank of Egypt.

() Percent change over same period in previous year.

* Preliminary.

1/ Excludes deposits held with the Central Bank of Egypt.

2/ Includes deposits of private business sector, public business sector, household sector, and non-resident (foreign sector). Excludes drafts and checks under collection.



1/ Excludes Deposits with CBE.

2/ "Augmented Dollarization" excludes the impact of exchange rate revaluation on dollarization ratios. For example in June-08, dollarization in total deposits would have been 27.1% instead of 25.8% if exchange rate was unchanged during the previous year.

Table (28) : Credit Provided By Banks ^{1/}

(LE Million)									
	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	May-20	Mar-21	Apr-21	May-21
Total lending	717,999	925,660	1,426,457	1,629,664	1,854,326	2,154,637	2,648,549	2,717,353	2,813,858
	(22.1)	(30.4)	(51.3)	(14.2)	(13.8)	(30.5)	(22.9)	(23.5)	(26.4)
To Government ^{2/}	66,421	172,047	354,723	452,917	542,446	659,228	932,049	972,849	1,051,667
	(62.8)	(173.1)	(104.2)	(27.7)	(19.8)	(57.3)	(41.4)	(44.5)	(54.2)
In local currency	10,855	100,473	142,710	216,549	235,838	404,587	658,937	699,253	773,214
In foreign currency	55,566	71,574	212,013	236,368	306,608	254,641	273,112	273,596	278,453
To Non-Government	651,578	753,613	1,071,734	1,176,747	1,311,880	1,495,409	1,716,500	1,744,504	1,762,191
	(19.1)	(16.5)	(39.4)	(9.8)	(11.5)	(14.0)	(14.8)	(14.2)	(14.1)
In local currency	468,502	556,967	724,503	849,775	1,038,221	1,235,571	1,469,754	1,496,469	1,514,154
In foreign currency	183,076	196,646	347,231	326,972	273,659	259,838	246,746	248,035	248,037
Memorandum Items (In Percent):									
Credit to private sector ^{3/} / Total Credit	82.0	72.0	64.7	62.4	62.0	62.0	59.0	58.6	57.3
Non Government Loans/ Deposits ^{4/}	43.8	43.6	42.6	38.8	38.6	38.7	37.8	38.2	38.2
Government Loans / Deposits	26.3	49.0	67.6	84.9	88.8	89.3	95.0	98.4	103.5
Foreign currency denominated credit to total credit	33.2	29.0	39.2	34.6	31.3	23.9	19.6	19.2	18.7
Government foreign currency denominated credit to total government credit	83.7	41.6	59.8	52.2	56.5	38.6	29.3	28.1	26.5
denominated credit to total non-government credit	28.1	26.1	32.4	27.8	20.9	17.4	14.4	14.2	14.1

Source: Central Bank of Egypt.

() Percent change over previous year

* Preliminary.

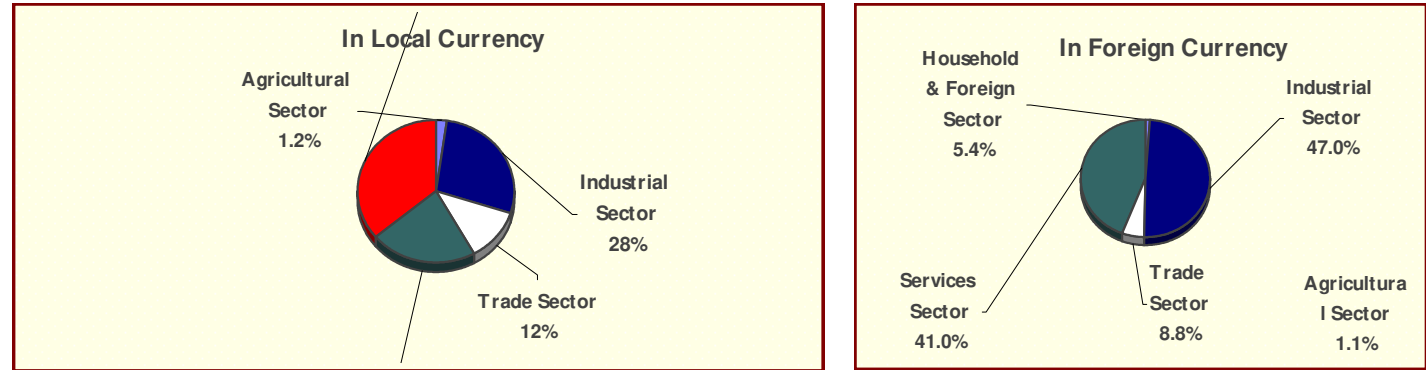
1/ Excludes credit provided by the Central Bank of Egypt.

2/ Includes central government and eCMnomic authorities.

3/ Includes private business sector, household sector, and non-resident (foreign sector).

4/ Non government sector includes public business sector, private business sector, household sector, and non resident (foreign sector).

Fig (18): Sectoral Distribution of Non-Government Credit Facilities



Source: Central Bank of Egypt.

Table (29) : Domestic Interest Rates

	CBE Discount Rate ^{1/}	Lending Rate (Less than one year loans) ^{2/}	3 Months Deposit Rate ^{2/}	3 Months T-bills	Investment Certificates ^{1/ 3/}	Post Office Saving Deposits ^{1/}
7/2/2019						
2012/2013	10.25	12.20	7.77	13.35	11.92	9.00
2013/2014	8.75	11.92	7.19	10.88	10.48	8.63
2014/2015	9.25	11.71	6.99	11.44	9.83	8.46
2015/2016	12.25	12.12	7.00	11.83	11.92	8.00
2016/2017	17.25	15.75	9.79	17.53	15.08	9.50
2017/2018	17.25	19.20	12.89	18.85	15.77	10.25
2018/2019	9.00	17.54	11.93	18.61	15.00	10.25
2019/2020	9.00	16.07	10.93	18.46	15.00	10.25
Monthly Average						
Jan-20	12.75	13.25	8.90	14.34	12.00	9.25
Feb-20	12.75	13.25	8.80	13.42	12.00	9.25
Mar-20	11.25	11.75	--	--	10.75	9.25
Apr-20	9.75	11.80	9.50	12.29	10.75	9.25
May-20	9.75	11.40	7.50	12.45	10.75	9.25
Jun-20	9.75	11.30	6.90	12.92	10.75	9.25
Jul-20	9.75	11.20	7.40	13.39	10.75	9.25
Aug-20	9.75	11.00	7.10	13.68	10.75	9.25
Sep-20	9.75	10.10	7.40	13.44	10.75	9.25
Oct-20	9.75	10.10	7.40	13.44	10.75	9.25
Nov-20	9.00	9.80	7.40	13.21	9.75	7.75
Dec-20	8.75	9.70	7.40	12.71	9.75	7.75
Jan-21	8.75	9.50	7.30	12.61	9.50	7.75
Feb-21	8.75	9.50	7.50	12.61	9.50	7.75
Mar-21	8.75	9.50	7.50	12.61	9.50	7.75
Apr-21	8.75	9.50	7.30	12.61	9.50	7.75
May-21	8.75	--	--	13.16	--	--

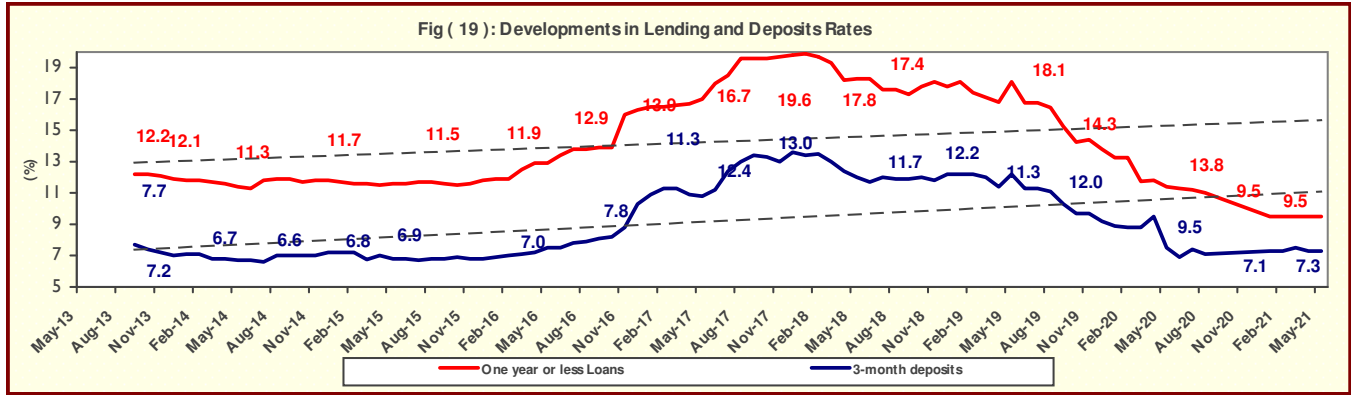
Source: Central Bank of Egypt.

-- Data unavailable.

1/ End of period rate.

2/ Starting September 2005, data reflects weighted average monthly interest rates for a sample of banks representing 80 percent of banking system operations. Prior to this date, figures reflect simple average weekly interest rates for most banks' operations.

3/ Simple Interest.



Source: Central Bank of Egypt.

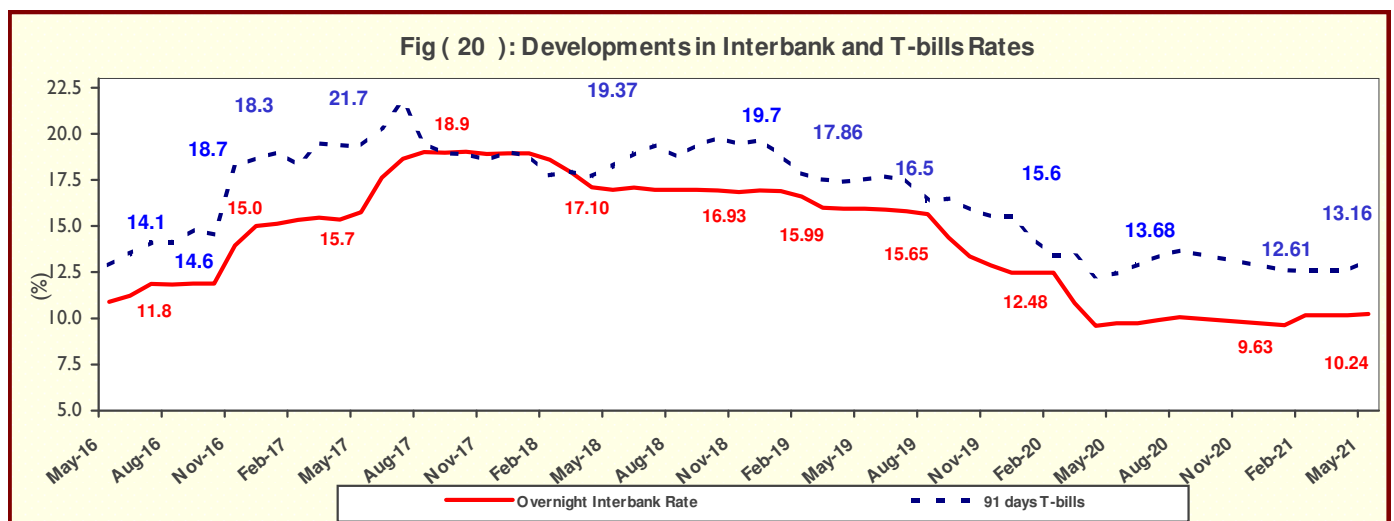
Table (30) : Average Interbank Rates^{1/}

6/2/2019	Overnight	One Week	Month	More than One Month
Yearly Average				
2008	10.3	10.3	10.2	10.3
2009	9.5	9.5	9.1	9.6
2010	8.3	8.3	8.3	8.4
2011	9.0	9.1	9.4	9.5
2012	9.4	9.8	10.1	10.2
2013	9.5	9.8	10.2	10.5
2014	8.8	9.1	--	--
2015	8.9	9.2	9.5	8.9
2016	11.5	11.6	--	12.6
2017	17.3	17.6	19.4	17.7
2018	17.4	17.6	17.4	17.5
2019	16.6	16.9	16.9	16.7
2020	15.2	15.4	16.8	14.3
Monthly Average				
May-20	9.73	9.58	10.15	10.04
Jun-20	9.73	10.00	10.15	10.04
Jul-20	9.90	10.15	10.15	10.04
Aug-20	10.06	10.31	9.25	10.04
Sep-20	10.16	10.40	9.25	10.04
Oct-20	10.16	10.40	9.25	10.04
Nov-20	10.05	10.50	8.25	--
Dec-20	9.80	10.46	8.25	--
Jan-21	9.63	10.26	8.25	--
Feb-21	10.16	10.40	8.25	--
Mar-21	10.16	10.40	8.25	--
Apr-21	10.16	10.40	8.25	--
May-21	10.24	10.45	8.25	--

Source: Central Bank of Egypt.

-- Data not available.

1/ Starting March 2003, average interbank rate replaced CAIBOR average " Bid " rate. The interbank rate is considered to be a better measurement to market developments for its wider coverage of commercial , specialized, and investment banks'.



Source: Central Bank of Egypt.