

Section 6

MONETARY SECTOR

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Table (24) : Developments in Main Monetary Aggregates
(November 2020)

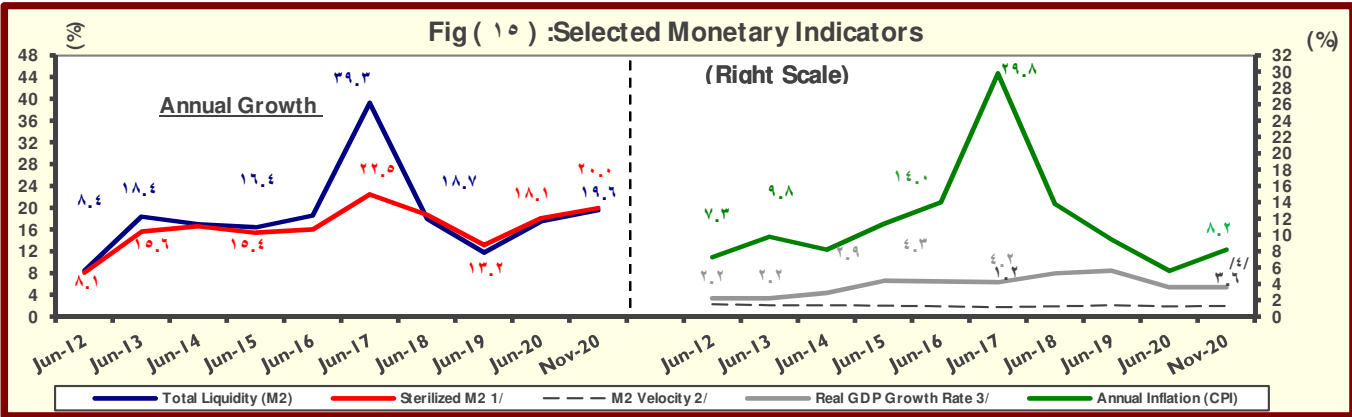
	1 Month % Change	3 Month % Change	12 Month % Change	Full Year Average % Change ^{1/}
Net Foreign Assets (LE terms)	0.7%	48.9%	-29.1%	-29.1%
CBE NFA	-0.5%	1.0%	-26.7%	-26.7%
CBE NIR	--	--	--	--
Banks NFA 2/	-1.4%	11.5%	2.2%	2.2%
Net Foreign Assets (US dollar terms)	--	--	--	--
CBE NFA	--	--	-24.5%	-24.5%
CBE NIR	-0.5%	1.0%	-17.3%	--
Banks NFA 2/	7.0%	-407.0%	--	--
Net Domestic Assets	0.8%	1.8%	24.2%	24.2%
Net Claims on Government and GASC	0.6%	0.8%	26.1%	26.1%
Claims on Public Companies	0.6%	-0.2%	-0.3%	-0.3%
Claims on Private Sector	0.8%	5.3%	23.9%	23.9%
Total Liquidity (M2)	0.8%	3.5%	19.6%	19.6%
Money (M1)	-0.7%	1.2%	17.9%	17.9%
Quasi Money	1.3%	4.2%	20.1%	20.1%

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
(November 2020)
(LE Million)

	Jun-14	Jun-15	Jun-16	Jun-17	Jun-18	Nov-19	Sep-20	Oct-20	Nov-20
Net Foreign Assets 1/	126,847	70,355	(45,899)	(85,011)	313,617	352,269	221,543	247,998	249,701
	(-4.7)	-(44.5)	-(165.2)	-(85.2)	(468.9)	(144.1)	-(37.9)	-(27.6)	-(29.1)
Central bank (Net)	40,475	35,294	(22,732)	(28,239)	253,947	270,162	188,009	199,604	198,069
Foreign Assets	117,011	113,445	124,436	438,663	732,181	726,039	593,086	603,001	600,155
Foreign Liabilities	76,536	78,151	147,168	466,902	478,234	455,877	405,077	403,397	402,086
Banks (Net)	86,372	35,061	(23,167)	(56,772)	59,670	82,107	33,534	48,394	51,632
Foreign Assets	120,454	87,805	72,976	188,377	349,236	324,371	331,719	336,053	331,464
Foreign Liabilities	34,082	52,744	96,143	245,149	289,566	242,264	298,185	287,659	279,832
Net Domestic Assets of which:	1,290,777	1,567,023	1,968,584	2,712,204	2,981,279	3,700,880	4,535,637	4,557,877	4,596,257
	(19.7)	(21.4)	(25.6)	(37.8)	(9.9)	(7.7)	(24.1)	(23.8)	(24.2)
Net Claims on Government, and GASC 2/	937,043	1,163,632	1,524,160	1,933,727	2,073,687	2,602,553	3,245,347	3,259,953	3,280,793
National Currency	925,374	1,141,102	1,467,092	1,537,669	1,527,442	2,031,479	2,685,929	2,697,105	2,711,875
Foreign Currency	11,669	22,530	57,068	396,058	546,245	571,074	559,418	562,848	568,918
Claims on Public Business Sector	43,522	58,902	79,005	141,572	158,528	158,306	159,644	157,987	157,901
National Currency	34,680	42,137	54,852	94,018	106,252	124,683	128,766	127,683	128,077
Foreign Currency	8,842	16,765	24,153	47,554	52,276	33,623	30,878	30,304	29,824
Claims on Private Sector 2/	576,319	659,814	909,908	1,018,594	1,272,351	1,546,621	1,564,901	1,576,696	1,576,696
National Currency	383,297	427,118	502,107	630,155	733,718	1,034,738	1,321,141	1,339,273	1,352,681
Foreign Currency	121,250	149,201	157,707	279,753	284,876	237,613	225,480	225,628	224,015
Other Items (net) 1/ 2/	(194,335)	(231,830)	(294,395)	(273,003)	(269,530)	(332,330)	(415,975)	(424,964)	(419,133)
Total Liquidity (M2)	1,417,624	1,637,378	1,922,685	2,627,193	3,294,896	4,053,149	4,757,180	4,805,875	4,845,958
	(17.0)	(15.5)	(17.4)	(36.6)	(25.4)	(13.2)	(18.6)	(19.4)	(19.6)
Money (M1) 3/	378,314	450,816	522,455	633,993	743,810	961,117	1,134,247	1,141,876	1,133,519
	(22.5)	(19.2)	(15.9)	(21.3)	(17.3)	(16.1)	(18.8)	(19.8)	(17.9)
Currency in Circulation	255,111	278,661	305,726	384,140	410,336	503,145	610,732	611,975	606,868
Demand Deposits in Local Currency	123,203	172,155	216,729	249,853	333,474	457,972	523,515	529,901	526,651
Quasi Money	1,039,310	1,186,562	1,400,230	1,993,200	2,551,086	3,092,032	3,622,933	3,663,999	3,712,439
	(15.2)	(14.2)	(18.0)	(42.3)	(28.0)	(12.3)	(18.6)	(19.3)	(20.1)
Local Currency Time & Savings Deposits	814,422	943,417	1,124,883	1,409,602	1,861,239	2,430,984	2,978,433	3,017,657	3,070,094
Foreign Currency Demand Deposits	61,067	63,547	66,976	123,856	140,571	127,244	134,271	133,582	132,962
Foreign Currency Time and Savings Deposits	163,821	179,598	208,371	459,742	549,276	533,804	510,229	512,760	509,383

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)
(November 2020)

	Jun-14	Jun-15	Jun-16	Jun-17	Jun-18	Nov-19	Sep-20	Oct-20	Nov-20 [*]
Net Foreign Assets (In Million US\$) ^{4/}	16,682	6,770	(9,842)	3,387	17,365	21,921	14,089	15,840	15,995
Central bank NFA	5,235	3,324	(5,053)	205	16,914	16,812	11,957	12,749	12,688
Net International Reserves	27,655	22,918	12,098	33,773	43,982	50,289	39,851	41,607	41,752
Central Bank (Gross)	16,687	20,082	17,546	31,305	44,258	45,354	38,425	38,425	38,425
Banks (net)	11,447	3,446	(4,790)	3,182	451	5,109	2,133	3,091	3,307
Foreign assets	16,217	11,336	9,183	18,811	16,820	20,185	21,096	21,465	21,233
Foreign Liabilities	4,770	7,890	13,972	15,629	16,369	15,076	18,964	18,374	17,925
<i>In Percent of Beginning of Money Stocks ^{5/}</i>									
Net Foreign Assets	-0.31%	-1.18%	-7.87%	7.09%	8.51%	1.2%	-2.5%	-1.8%	-1.7%
Net Domestic Assets	17.33%	3.91%	26.50%	32.24%	9.95%	16.0%	40.2%	40.8%	41.9%
Money (M1)	5.13%	1.01%	4.18%	6.42%	3.97%	4.0%	9.0%	9.2%	9.0%
Quasi Money	11.89%	1.72%	14.45%	32.91%	14.49%	13.3%	28.6%	29.8%	31.2%
Dollarization (% of Total Liquidity) ^{6/}	0.16	0.15	0.15	0.24	0.21	16.3	13.5	13.4	13.3
M2 Multiplier	4.16	4.32	4.38	5.05	4.81	5.78	5.34	5.03	5.75
M2 Velocity	1.40	1.61	1.29	1.19	1.28	1.52	1.35	1.33	1.32
M2 (annual percentage change)	17.01	18.28	18.64	39.33	18.46	13.2	18.6	19.4	19.6
Credit to private sector (annual percentage change) ^{7/}	0.07	0.15	0.14	0.38	0.10	13.0	23.7	24.5	23.9
Exchange Rate ^{8/}	7.14	8.88	8.88	18.03	17.83	16.07	15.72	15.66	15.61

Source: Central Bank of Egypt.

* Preliminary.

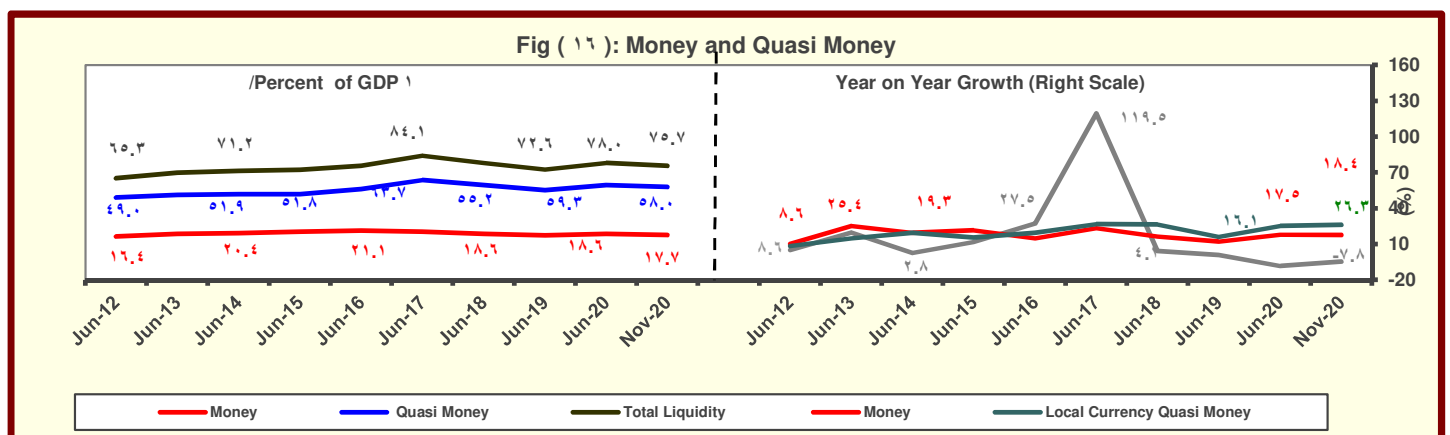
4/ Net Foreign Assets equals Central Bank NFA plus banks (net).

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	Nov-19	Sep-20	Oct-20	Nov-20
Reserve Money	478,076	577,582	719,003	684,031	855,580	700,859	890,279	955,011	842,425
	-(1.6)	(20.8)	(24.5)	-(4.9)	(25.1)	(4.0)	(25.0)	(35.3)	(20.2)
Currency in Circulation	368,459	452,035	485,235	536,098	651,167	539,890	649,956	654,984	647,736
	(17.5)	(22.7)	(7.3)	(10.5)	(21.5)	(13.8)	(20.3)	(21.8)	(20.0)
Banks LE Deposits with CNE	109,617	125,547	233,768	147,933	204,413	160,969	240,323	300,027	194,689
	-(36.4)	(14.5)	(86.2)	-(36.7)	(38.2)	-(19.4)	(40.1)	(78.3)	(20.9)
Counter Assets:									
Net Foreign Assets	-44,863	3,690	301,493	264,362	156,593	270,162	188,009	199,604	198,069
	-(278.2)	(108.2)	(8070.5)	-(12.3)	-(40.8)	-(2.1)	-(30.4)	-(25.8)	-(26.7)
Net Domestic Assets	522,939	573,892	417,510	419,669	698,987	430,697	702,270	755,407	644,356
	(13.5)	(9.7)	-(27.2)	(0.5)	(66.6)	(8.2)	(58.9)	(72.9)	(49.6)
Net Claims on Government ^{2/}	619,410	708,637	715,474	746,116	807,882	770,954	708,386	783,484	723,149
	(18.2)	(14.4)	(1.0)	(4.3)	(8.3)	-(5.7)	-(10.3)	-(0.7)	-(6.2)
Claims	706,885	821,975	759,880	820,986	865,330	832,904	770,913	842,176	780,304
	(14.0)	(16.3)	-(7.6)	(8.0)	(5.4)	-(4.5)	-(8.6)	-(0.3)	-(6.3)
Securities	390,830	714,454	683,629	703,231	702,667	700,207	700,741	700,455	700,181
Credit Facilities	316,055	107,521	76,251	117,755	162,663	132,697	70,172	141,721	80,123
Deposits ^{3/}	87,475	113,338	44,406	74,870	57,448	61,950	62,527	58,692	57,155
	-(9.0)	(29.6)	-(60.8)	(68.6)	-(23.3)	(12.6)	(14.6)	(4.9)	-(7.7)
Net Claims on Banks	59,621	157,141	201,438	179,280	160,663	194,371	167,351	167,782	163,250
Net Balancing Items ^{4/}	-156,092	-291,886	-499,402	-505,727	-269,558	-534,628	-173,467	-195,859	-242,043
Memorandum Items									
Reserve Money Velocity ^{5/, 6/}	5.66	6.01	6.17	7.78	13.73	8.79	16.73	17.73	18.73

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 W ith Banks^{1/}

	(LE Million)									
	Jun-16	Jun-17	Jun-18	Jun-19	Jun-20	Nov-19	Sep-20	Oct-20	Nov-20	
Total Deposits	2,123,069	3,042,155	3,569,515	4,007,899	4,701,427	4,183,370	5,052,671	5,088,135	5,126,257	
	(22.0)	(43.3)	(17.3)	(12.3)	(17.3)	(11.2)	(60.1)	(22.1)	(22.5)	
In local currency	1,698,255	2,128,025	2,731,175	3,176,510	3,924,196	3,438,959	4,291,739	4,325,318	4,371,529	
In foreign currency	424,814	914,130	838,340	831,389	777,232	744,411	760,932	762,817	754,728	
Non Government Deposits ^{2/}	1,761,009	2,517,727	3,036,010	3,396,961	3,956,206	3,570,795	4,167,233	4,213,986	4,260,953	
	(18.3)	(43.0)	(20.6)	(11.9)	(16.5)	(13.0)	(64.5)	(18.9)	(19.3)	
In local currency	1,433,387	1,815,641	2,311,316	2,673,636	3,281,897	2,901,807	3,513,705	3,560,134	3,611,395	
In foreign currency	327,622	702,086	724,694	723,325	674,309	668,988	653,528	653,852	649,558	
Government Deposits	362,060	524,428	533,505	610,938	745,222	612,575	885,438	874,149	865,304	
	(43.6)	(44.8)	(1.73)	(14.51)	(22.0)	(1.7)	(42.4)	(40.1)	(41.3)	
In local currency	264,868	312,384	419,859	502,874	642,299	537,152	778,034	765,184	760,134	
In foreign currency	97,192	212,044	113,646	108,064	102,923	75,423	107,404	108,965	105,170	
Memorandum Items										
(In Percent):										
Dollarization in Total Deposits	20.0	30.0	23.5	20.7	16.5	17.8	15.1	15.0	14.7	
Dollarization in Non-Government Deposits	18.6	27.9	23.9	21.3	17.0	18.7	15.7	15.5	15.2	
Dollarization in Government Deposits	26.8	40.4	21.3	17.7	13.8	12.3	12.1	12.5	12.2	

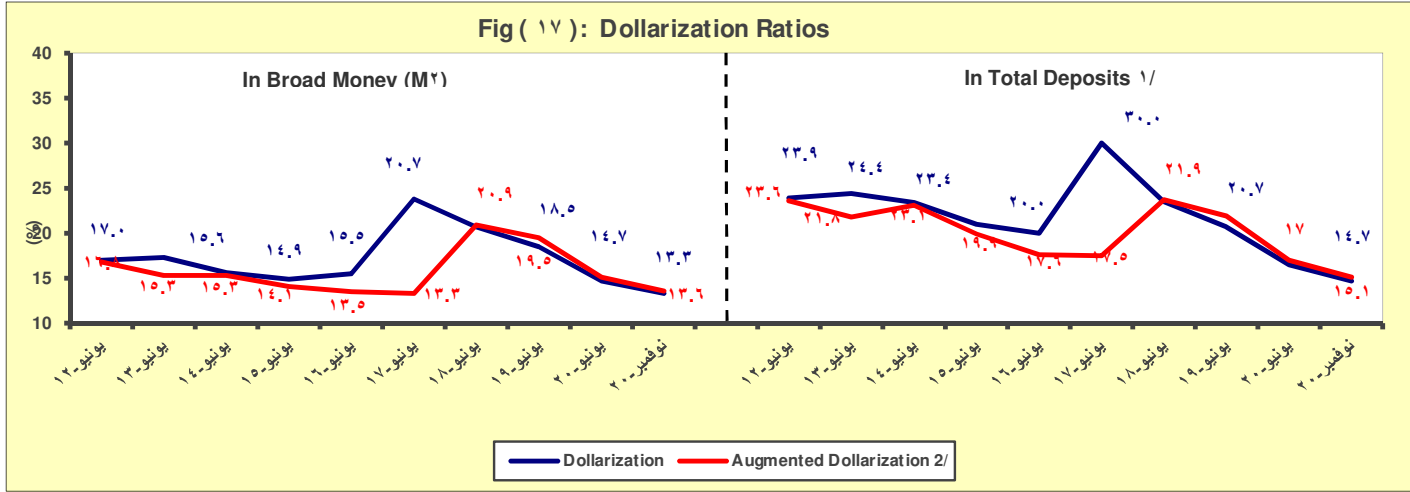
Source: Central bank of Egypt.

() 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	Nov-19	Sep-20	Oct-20	Nov-20
Total lending	717,999	925,660	1,426,457	1,629,664	1,854,326	1,841,033	2,382,683	2,411,096	2,448,699
	(22.1)	(30.4)	(51.3)	(14.2)	(13.8)	(4.0)	(30.5)	(28.6)	(31.2)
To Government ^{2/}	66,421	172,047	354,723	452,917	542,446	486,345	762,471	774,091	802,343
	(62.8)	(173.1)	(104.2)	(27.7)	(19.8)	-(10.4)	(57.3)	(47.9)	(57.6)
In local currency	10,855	100,473	142,710	216,549	235,838	241,286	488,094	499,268	527,522
In foreign currency	55,566	71,574	212,013	236,368	306,608	245,059	274,377	274,823	274,821
To Non-Government	651,578	753,613	1,071,734	1,176,747	1,311,880	1,354,688	1,620,212	1,637,005	1,646,356
	(19.1)	(16.5)	(39.4)	(9.8)	(11.5)	(10.3)	(20.8)	(21.1)	(21.3)
In local currency	468,502	556,967	724,503	849,775	1,038,221	1,089,204	1,368,701	1,385,964	1,397,365
In foreign currency	183,076	196,646	347,231	326,972	273,659	265,484	251,511	251,041	248,991
Memorandum Items (In Percent):									
Credit to private sector ^{3/} / Total Credit	82.0	72.0	64.7	62.4	62.0	65.0	61.3	61.4	60.8
Non Government Loans/ Deposits ^{4/}	43.8	43.6	42.6	38.8	38.6	37.9	38.9	38.8	38.6
Government Loans / Deposits	26.3	49.0	67.6	84.9	88.8	79.4	86.1	88.6	92.7
Foreign currency denominated credit to total credit	33.2	29.0	39.2	34.6	31.3	27.7	22.1	21.8	21.4
Government foreign currency denominated credit to total government credit	83.7	41.6	59.8	52.2	56.5	50.4	36.0	35.5	34.3
denominated credit to total non-government credit	28.1	26.1	32.4	27.8	20.9	19.6	15.5	15.3	15.1

Source: Central Bank of Egypt.

() Percent change over previous year

* Preliminary.

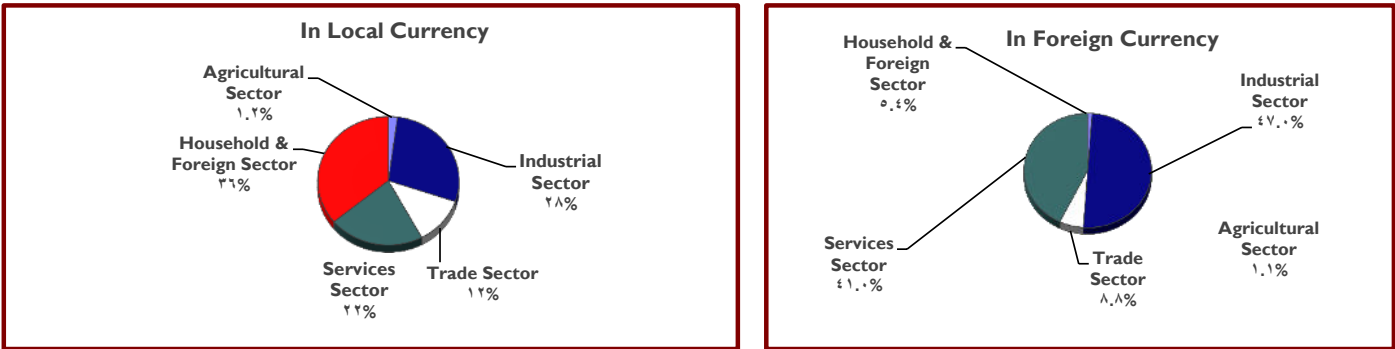
1/ Excludes credit provided by the Central Bank of Egypt.

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

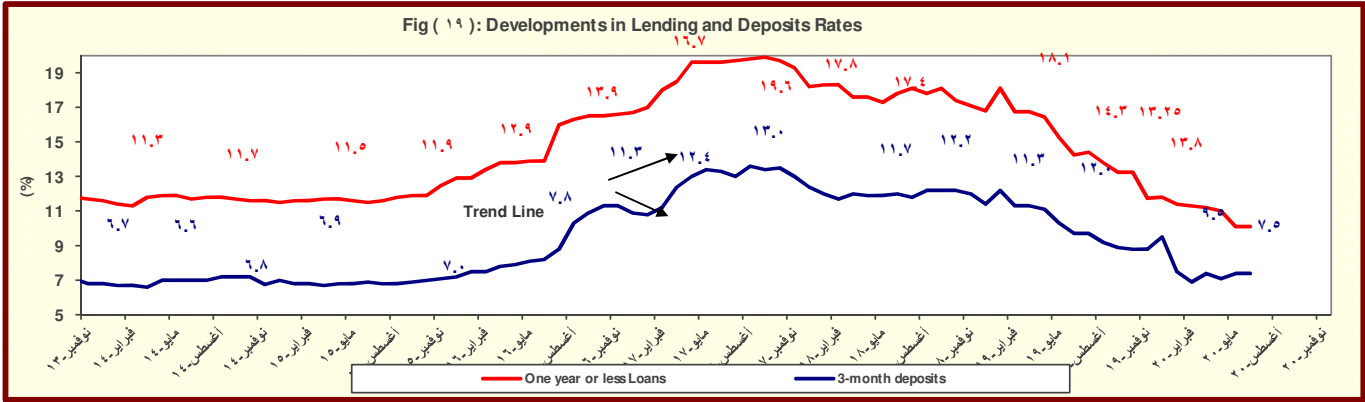


Source: Central Bank of Egypt.

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						
Dec-18	17.25	17.80	12.20	19.68	15.00	10.25
Sep-19	14.75	15.25	10.30	16.50	14.00	9.25
O ct-19	13.75	14.25	9.70	15.91	14.00	9.25
Nov-19	13.25	13.75	12.75	15.55	13.75	9.25
Dec-19	12.75	13.80	9.20	--	--	--
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
O ct-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

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.

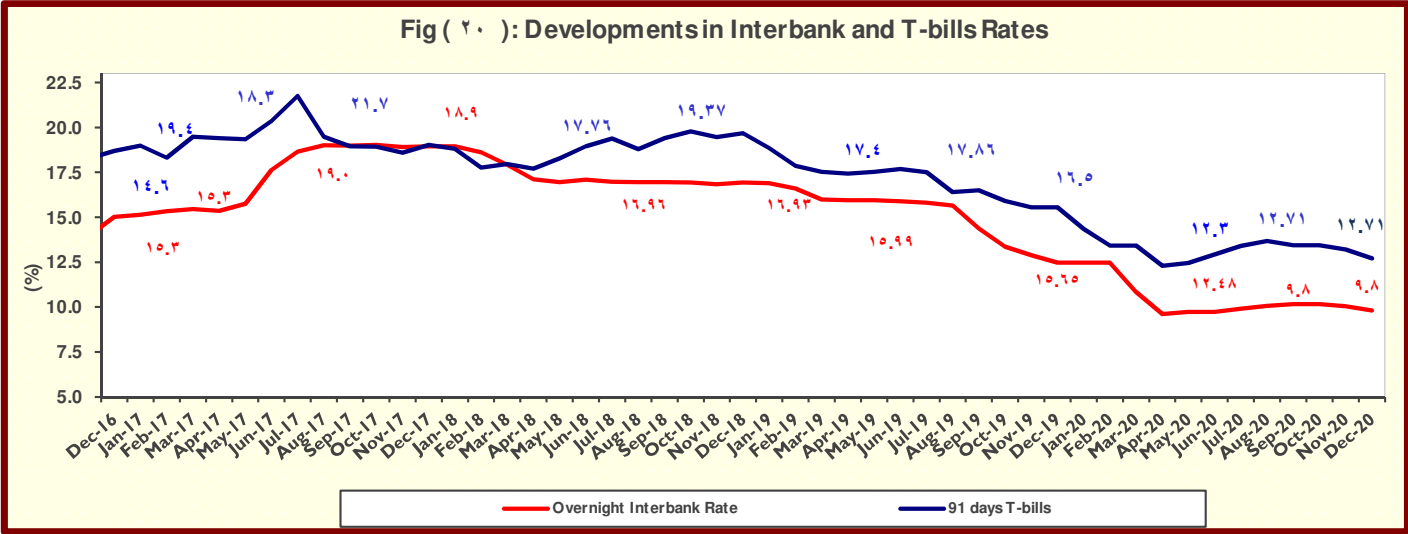
Table (30) : Average Interbank Rates^{1/}

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				
Nov-19	12.88	13.24	--	--
Dec-19	12.47	12.72	--	--
Jan-20	12.47	12.71	--	--
Feb-20	12.48	12.71	--	--
Mar-20	10.83	11.82	--	--
Apr-20	9.60	9.89	10.03	--
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	--

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.