# KEY MONETARY AND FINANCIAL INDICATORS

# **Exchange Rate**

The Kenya Shilling remained stable against major international and regional currencies during the week ending October 9. It exchanged at KSh 103.78 per US Dollar on October 9 compared to 103.86 on October 3 (Table 1).

# **Foreign Exchange Reserves**

The Central Bank of Kenya (CBK) usable foreign exchange reserves remained adequate at USD 9,000 million (5.62 months of import cover) on October 9. This meets the CBK's statutory requirement to endeavour to maintain at least 4 months of import cover, and the EAC region's convergence criteria of 4.5 months of import cover (Table 2).

### **Money Market**

The money market remained liquid during the week ending October 9, supported by Government payments and net redemption of government securities. Open market operations remained active during the week. Commercial banks' excess reserves stood at KSh 11.5 billion in relation to the monthly 5.25 percent cash reserves requirement (CRR). The average interbank rate decreased to 7.11 percent on October 9 from 7.35 percent on October 3. The average number of interbank deals per day increased to 17 from 14 in the previous week, while the value traded declined to KSh 5.7 billion compared to KSh 6.2 billion in the previous week (Table 3).

#### **Government Securities Market**

The Treasury bills auctions of October 9 received bids totalling KSh 23.6 billion against an advertised amount of KSh 24.0 billion, representing a performance of 98.3 percent. Interest rates on the 91-day and 364-day Treasury bills declined, while that of the 182-day Treasury bills increased marginally (Table 4).

### **Equity Market**

All leading indicators at the Nairobi Securities Exchange (NSE) declined during the week ending October 9, mainly due to the short trading week. The NASI, NSE 25 and NSE20 share price indices declined by 0.4 percent, 0.9 percent, 0.5 percent, respectively. The market capitalization, shares traded and equity turnover also declined by 0.2 percent, 52.2 percent and 44.8 percent, respectively (Table 6).

#### **Bond Market**

The value of bonds traded in the domestic secondary market declined by 76.0 percent during the week ending October 9. In the international market, yields on Kenya's 7-year, 10-year (2024), 10- year (2028), 12-year and 30-year Eurobonds declined by 2.9, 6.0, 7.9, 11.1 and 11.3 basis points respectively, during the the week. The yields on 10-year Eurobonds for Angola and Ghana also declined earlier in the week but increased towards the end of the week (Chart 2).

### **Global Trends**

Uncertainties in the global financial markets remained during the week despite trade talks between the US and China. The US plans to hike duties on at least USD 250 billion in Chinese goods to 30 percent from 25 percent after the October 15, deadline. The US also imposed restrictions on visa issuance to certain Chinese officials and blacklisted some Chinese entities. Furthermore, UK Brexit negotiations with the EU appeared headed for a stalemate as chances of no-deal Brexit become more apparent.

International oil prices were relatively stable during the week. The Murban oil price increased marginally from USD 59.05 per barrel on October 3 to USD 59.75 per barrel on October 10.

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	USD	Sterling Pound	Euro	100 Japanese Yen	USHS*	TSHS*	RWF*	BIF*
27-Sep-19	103.82	128.19	113.70	96.56	35.45	22.15	8.89	17.80
30-Sep-19	103.89	128.01	113.54	96.37	35.47	22.13	8.89	17.78
1-Oct-19	103.86	127.85	113.26	96.10	35.46	22.13	8.76	17.79
2-Oct-19	103.86	126.96	113.23	95.82	35.44	22.13	8.91	17.79
3-Oct-19	103.86	127.54	113.63	96.98	35.44	22.14	8.91	17.79
September 27- Oct 3	103.86	127.71	113.47	96.37	35.45	22.13	8.87	17.79
4-Oct-19	103.81	128.40	113.71	96.97	35.44	22.14	8.91	17.80
7-Oct-19	103.84	127.62	113.85	97.15	35.42	22.14	8.91	17.80
8-Oct-19	103.80	127.85	114.10	97.05	35.55	22.16	8.92	17.81
9-Oct-19	103.78	126.74	113.96	97.09	35.60	22.15	8.92	17.81
October 4 - 9	103.84	129.35	114.44	96.37	35.39	22.14	8.88	17.78

Source:Central Bank of Kenya

Table 2: Official Usable Foreign Exchange Reserves									
	05-Sep-19	12-Sep-19	19-Sep-19	26-Sep-19	03-Oct-19	10-Oct-19			
CBK Usable Foreign Exchange Reserves (USD Million)	9,218	9,196	9,148	8,985	8,935	9,000			
2. CBK Usable Foreign Exchange Reserves (Months of Import Cover)*	5.76	5.75	5.72	5.61	5.58	5.62			

<sup>\*</sup>Based on 36 months average of imports of goods and non-factor services.

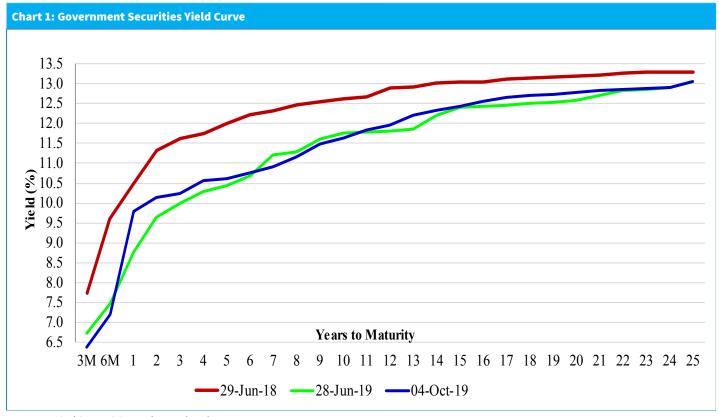
Source: Central Bank of Kenya

Table 3: Money Market			
Date	Number of Deals	Value (KSh M)	Average Interbank Rate (%)
27-Sep-19	15	5,900	7.35
30-Sep-19	15	10,870	7.95
1-Oct-19	11	3,765	7.41
2-Oct-19	13	4,910	7.41
3-Oct-19	17	5,330	7.35
September 27-Oct 3	14	6,155	7.49
4-Oct-19	18	6,795	7.21
7-Oct-19	15	6,650	6.96
8-Oct-19	14	4,255	6.80
9-Oct-19	20	5,100	7.11
10-Oct-19		Public Holiday	
October 4-9	17	5,700	7.02

Source :Central Bank of Kenya

Table 4: Performance of Treasury B	ills Auctions				
91-Day Treasury Bills					
Date of Auction	29-Aug-19	19-Sep-19	26-Sep-19	03-Oct-19	09-Oct-19
Amount offered (Ksh M)	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00
Bids received (Ksh M)	5,318.73	684.12	3,294.99	2,385.07	5,375.73
Amount Accepted (Ksh M)	5,318.73	681.19	3,294.99	2,385.07	5,375.73
Maturities (Ksh M)	2,370.60	2,399.85	4,205.85	2,183.85	3,293.95
Average interest Rate (%)	6.385	6.368	6.307	6.378	6.369
182-Day Treasury Bills					
Amount offered (Ksh M)	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
Bids received (Ksh M)	4,821.89	708.67	436.44	1,276.90	495.49
Amount Accepted (Ksh M)	4,821.89	708.01	436.44	1,276.90	495.49
Maturities (Ksh M)	8,025.60	5,822.85	6,129.75	10,440.15	5,730.85
Average interest Rate (%)	7.011	7.150	7.175	7.200	7.250
364-Day Treasury Bills					
Amount offered (Ksh M)	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
Bids received (Ksh M)	8,683.06	23,498.55	19,878.31	17,063.96	17,724.18
Amount Accepted (Ksh M)	7,769.72	19,868.53	11,581.85	7,773.70	11,036.78
Maturities (Ksh M)	16,078.65	12,757.65	10,320.85	16,531.55	6,949.90
Average interest Rate (%)	9.392	9.705	9.777	9.798	9.792

Date of Auction	24-Jul-19	<b>14-A</b> u	ıg-19	<b>18-S</b> 0	ep-19	25-Sep-19	
				REO	PEN	REOPEN	
Tenor	FXD 3/2019/15	FXD 3/2019/10	FXD 1/2019/20	FXD 1/2018/15	FXD 2/2019/15	FXD 1/2018/15	FXD 2/2019/15
Amount offered (Ksh M)	40,000.00	50,000.00		50,000.00		30,000.00	
Bids received (Ksh M)	86,674.56	67,44	67,441.35		24.57	9,32	0.40
Amount Accepted (Ksh M)	50,578.30	45,014.80	14,671.97	15,256.19	17,368.38	3,453.83	5,906.13
Maturities (Ksh M)	0.00	0.00	0.00	46,205.50		3,453.83	5,906.13
Average interest Rate (%)	12.34	11.52	12.74	12.56	12.67	12.56	12.67
Source: Central Bank of Kenya							



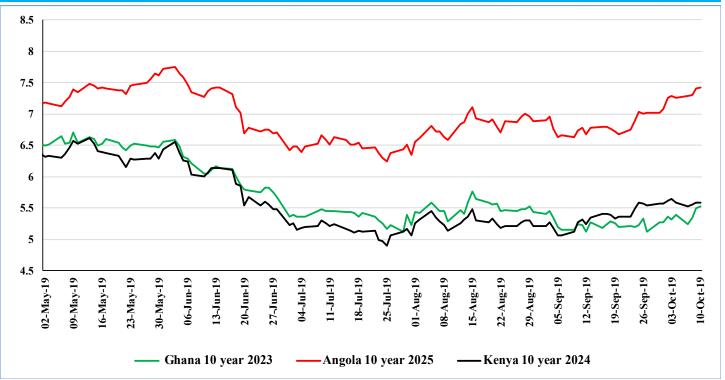
Source: Nairobi Securities Exchange (NSE)

Table 6: Key W	eekty Mar	ket illai	cators										
INDICATOR	NASI 100=2008	NSE 25 Share Index	NSE 20 Share Index 100=1996	Total Deals (Equity)	Total Shares Traded (Mil- lion)	Equity Turnover (KSh Million)	Market Capital- ization (KSh Billion)	Bonds Turnover (KSh Million)	7-Year Euro- bond Yield (%)	10-Year Euro- bond Yield (%) 2024	10-Year Euro- bond Yield (%) 2028	12-Year Euro- bond Yield (%)	30-Year Euro- bond Yield (%)
27-Sep-19	144.27	3,457.24	2,435.92	1,041	19.41	571.03	2,171.96	5,822.08	6.351	5.542	6.659	7.351	8.102
30-Sep-19	145.46	3,474.97	2,431.97	847	6.30	183.39	2,189.98	2,872.33	6.411	5.565	6.680	7.398	8.068
1-Oct-19	145.89	3,482.42	2,440.81	1,038	18.42	367.37	2,196.43	772.27	6.411	5.563	6.716	7.429	8.080
2-Oct-19	146.26	3,488.96	2,445.95	940	20.38	581.60	2,202.04	1,033.89	6.494	5.618	6.819	7.604	8.215
3-Oct-19	147.53	3,506.70	2,443.85	840	23.91	764.05	2,221.15	2,081.57	6.473	5.649	6.852	7.540	8.214
Sep 27-Oct 3	147.53	3506.70	2443.85	4,706	88.40	2,467.44	2,221.15	12,582.14	6.473	5.649	6.852	7.540	8.214
4-Oct-19	148.23	3505.32	2438.97	764	12.70	363.27	2,221.42	239.16	6.416	5.589	6.775	7.445	8.169
7-Oct-19	146.10	3479.06	2426.23	930	14.31	430.11	2,204.39	945.89	6.329	5.529	6.715	7.319	8.003
8-Oct-19	146.64	3471.18	2432.54	934	7.49	326.27	2,212.50	1,435.95	6.349	5.558	6.696	7.319	8.059
9-Oct-19	146.96	3475.76	2432.48	856	7.76	241.30	2,217.37	402.30	6.390	5.590	6.715	7.366	8.057
10-Oct-19				PUBLIC F	HOLIDAY				6.444	5.589	6.773	7.429	8.101
Oct 4-Oct 9	146.96	3475.76	2432.48	3,484	42.26	1,360.94	2,217.37	3,023.29	6.444	5.589	6.773	7.429	8.101
Weekly Changes (%)	(0.39)	(0.88)	(0.47)	(25.97)	(52.20)	(44.84)	(0.17)	(75.97)	-0.03*	-0.06*	-0.08*	-0.11*	-0.11*

<sup>\*</sup>Percentage points

Source: Nairobi Securities Exchange, Thompson Reuters and Central Bank of Kenya





Source: Thomson Reuters

Table 7: Government Domestic Debt (KSh Billion)									
	28-Jun-19	26-Jul-19	30-Aug-19	20-Sep-19	27-Sep-19	04-Oct-19			
1. Treasury Bills (Excluding Repos)	954.25	952.98	947.89	931.42	933.10	927.75			
(As % of total securities)	35.31	35.27	33.97	33.57	33.72	33.60			
2. Treasury Bonds	1,748.60	1,748.60	1,842.87	1,843.13	1,833.78	1,833.78			
(As % of total securities)	64.69	64.73	66.03	66.43	66.28	66.40			
3. Total Securities (1+2)	2,702.85	2,701.58	2,790.76	2,774.55	2,766.88	2,761.52			
4. Overdraft at Central Bank	57.33	64.52	62.19	60.94	52.58	47.52			
5. Other Domestic debt*	25.28	25.76	22.82	25.69	25.56	26.85			
6. Gross Domestic Debt (3+4+5)	2,785.46	2,791.87	2,875.76	2,861.18	2,845.01	2,835.89			

<sup>\*</sup> Other domestic debt includes clearing items in transit, advances from commercial banks, Pre-1997 Government Overdraft and Tax Reserve Certificates.

Source: Central Bank of Kenya

Table 8: Composition of Government	ent Domestic D	ebt by Instrum	ent (Percent)				
	28-Jun-19	26-Jul-19	30-Aug-19	20-Sep-19	27-Sep-19	04-Oct-19	
Treasury bills (Excluding Repos)	34.26	34.13	32.96	32.55	32.80	32.71	
Treasury bonds	62.78	62.63	64.08	64.42	64.46	64.66	
CBK Overdraft to Government	2.06	2.31	2.07	2.13	1.85	1.68	
Other domestic debt	0.91	0.92	0.89	0.90	0.90	0.95	
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00	

Source: Central Bank of Kenya

Table 9: Composition of Government Domestic Debt by Holder (Percent)										
	28-Jun-19	26-Jul-19	30-Aug-19	20-Sep-19	27-Sep-19	04-Oct-19				
Banking Institutions	54.37	54.57	54.35	53.81	53.28	53.07				
Insurance Companies	6.13	6.11	6.18	6.23	6.40	6.44				
Parastatals	6.98	7.00	6.98	7.09	7.32	7.33				
Pension funds	28.24	28.05	28.19	28.62	28.70	28.85				
Other investors	4.28	4.27	4.29	4.24	4.30	4.32				
Total	100.00	100.00	100.00	100.00	100.00	100.00				
Source: Central Bank of Kenyo	מ									

Table 10: Indicators of Total Government Debt										
	Sep-18	Dec-18	Mar-19	Apr-19	May-19	Jun-19				
Domestic debt (KSh Billion)	2,540.70	2,548.77	2,699.09	2,741.68	2,773.06	2,785.94				
Public & Publicly Guaranteed External debt (US \$ Billion)	25.81	26.74	27.01	28.04	27.97	29.55				
Public & Publicly Guaranteed External debt (KSh Billion)	2,605.33	2,723.73	2,721.60	2,842.48	2,834.84	3,023.14				
Total public debt (KSh Billion)	5,146.04	5,272.50	5,420.68	5,584.16	5,607.91	5,809.08				