
Statistical Release BOP/3/2023

Quarterly Balance of Payments

Third Quarter, 2023

Balance of Payments

The current account balance improved to a deficit of KSh 122.5 billion in the third quarter of 2023 compared to a deficit of 211.6 billion in a similar period of 2022 as shown in Table 1. Similarly, merchandise trade deficit narrowed from KSh 373.1 billion in the third quarter of 2022 to KSh 326.2 billion in the same quarter of 2023 and mainly supported the improved current account balance. Earnings from exports continued to grow, increasing by 19.7 per cent to KSh 270.0 billion, while imports declined slightly to KSh 596.2 billion in the quarter under review. Increased export earnings from tea and horticulture partly occasioned the growth in exports.

During the quarter under review, receipts from international trade in services declined by 5.1 per cent to KSh 186.2 billion while service payments reduced by 5.0 per cent to KSh 150.0 billion. These developments resulted into a surplus of KSh 36.2 billion in services account balance, reflecting a reduction of 5.8 per cent. Remittance flows from Kenyans living in the diaspora, grew from KSh 114.3 billion in the third quarter of 2022 to KSh 155.9 billion in the corresponding quarter of 2023. This resulted into 35.2 per cent growth in the surplus of the secondary income account.

Net financial inflows registered a deficit of KSh20.6 billion in the third quarter of 2023 from a surplus of KSh 175.1 billion in the similar quarter of 2022. The stock of gross official reserves increased by 18.7 per cent to KSh 1,116.0 billion at the end of third quarter of 2023, mainly on account of 22.7 per cent depreciation of the Kenyan Shilling against the dollar which exchanged at KSh 148.10 to the dollar. In the third quarter of 2023, there was drawdown of the gross official reserves mainly towards external public debt repayment leading to deterioration of the overall Balance of Payments position to post a deficit of KSh 131.5 billion.

Table 1: Quarterly Balance of Payments, 2021-2023

KSh Million									
Item	2021		2022				2023		
	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep
A. Current Account	-183,403.9	-129,998.2	-139,293.6	-206,230.7	-211,569.4	-122,467.1	-84,901.1	-138,716.7	-122,531.3
Merchandise trade	-322,034.8	-338,088.2	-328,104.6	-365,791.7	-373,057.5	-312,542.8	-303,636.2	-343,191.8	-326,185.4
Exports f.o.b. ¹	175,870.1	196,659.1	208,075.5	227,745.2	225,605.7	213,011.2	233,006.8	249,594.2	270,031.5
Imports f.o.b.	497,904.9	534,747.3	536,180.1	593,536.9	598,663.2	525,554.0	536,643.0	592,786.0	596,216.9
Services Net	22,518.7	67,314.8	49,293.8	28,214.5	38,461.6	20,396.0	55,998.4	35,446.6	36,234.4
Services: credit	131,278.8	191,259.1	185,321.9	185,613.6	196,254.3	191,347.8	210,486.6	199,372.4	186,212.7
Services: debit	108,760.1	123,944.3	136,028.1	157,399.1	157,792.7	170,951.8	154,488.2	163,925.8	149,978.3
of which									
Travel account	19,816.3	24,103.5	22,453.1	28,119.8	31,184.9	30,874.1	34,642.7	35,430.2	26,793.6
Credit	23,487.8	28,427.3	26,380.9	32,254.0	36,030.4	36,118.1	40,253.8	41,117.1	30,625.3
Debit	3,671.5	4,323.8	3,927.8	4,134.3	4,845.5	5,244.0	5,611.1	5,686.9	3,831.7
Primary income	-52,980.5	-43,930.8	-44,616.7	-51,581.7	-63,313.5	-45,677.9	-56,799.5	-65,440.9	-84,507.8
Credit	1,736.8	1,600.1	620.4	2,645.9	382.7	999.1	3,043.8	4,964.2	3,568.3
Debit	54,717.3	45,530.9	45,237.1	54,227.6	63,696.2	46,676.9	59,843.3	70,405.0	88,076.0
Secondary income	169,092.7	184,705.9	184,133.9	182,928.2	186,339.9	215,357.6	219,536.2	234,469.4	251,927.4
of which									
Diaspora remittances	106,088.2	112,877.3	116,555.0	120,261.2	114,260.1	127,425.4	128,936.3	140,543.9	155,865.7
B. Capital Account	3,886.2	2,235.8	7,352.0	4,864.0	623.0	3,669.0	6,916.8	4,892.2	3,415.0
C. Financial Account	-169,801.7	-83,508.4	-82,898.0	-199,799.0	-175,135.8	-37,039.8	111,060.6	-321,454.8	20,613.5
D. Net Errors and Omissions	-19,630.1	9,270.6	-71,584.2	12,461.2	-76,861.7	52,673.0	61,202.7	-34,754.2	8,256.2
E. Overall Balance	29,346.2	34,983.4	120,627.8	-10,893.6	112,672.4	29,085.2	127,842.2	-152,876.2	131,473.6
F. Reserves and Related Items	-29,346.2	-34,983.4	-120,627.8	10,893.6	-112,672.4	-29,085.2	-127,842.2	152,876.2	-131,473.6
Change in Gross Official Reserves	-35,054.9	-15,537.1	-120,627.8	6,421.2	-84,682.4	22,711.6	-127,842.2	150,215.2	-72,840.3
Credit and Loans from the IMF	-673.8	23,226.1	0.0	-4,472.4	27,990.0	51,796.8	-	-2,660.9	58,633.3
Exceptional financing	-5,034.9	-3,779.8	-	-	-	-	-	-	-
Memorandum items:									
Gross Official Reserves	1,064,216.6	1,073,810.9	969,293.5	1,000,977.8	940,205.7	983,221.4	921,269.2	1,129,351.0	1,116,006.4
End period exchange rate against US \$	110.49	113.14	114.95	117.83	120.73	123.37	132.33	140.52	148.10
Average exchange rate against US \$	109.18	111.90	113.79	116.32	119.40	121.96	126.37	137.13	144.05

¹ Adjusted for Coverage

Stock of External Debt Liabilities of General Government

The stock of external debt of general government for the period ending September, 2023 is presented in Table 2. The stock of external debt rose from KSh 4,224.3 billion at the end of September, 2022 to KSh 5,528.8 billion at the end of September, 2023, representing a 23.6 per cent increase. This was largely on account of an increase in the stock of loans which accounted for 80.4 per cent of the stock of external debt of general government during the period under review.

The stock of external loans rose by KSh 1,110.2 billion from September, 2022, and amounted to KSh 4,445.3 billion at the end of September, 2023. This resulted from increased disbursements in the third quarter of 2023, with the bulk of loan disbursements received in July, 2023 from the International Monetary Fund. The stock of loans from bilateral sources rose by 14.2 per cent to KSh 1,258.2 billion at the end of September,

2023. Similarly, the stock of external loans from commercial sources and suppliers' credit rose by 16.9 per cent and 23.1 per cent, respectively, at the end of September, 2023.

The stock of external debt securities also rose by 17.9 per cent from KSh 889.1 billion at the end of September, 2022 to KSh 1,083.5 billion at the end of September, 2023. However, the increase in debt securities was attributable to valuation changes, particularly on the International Sovereign Bond, rather than on account of issuance of securities.

Table 2: Outstanding External Debt of General Government, September 2021/22 – September 2023/24

		KSh Million								
Debt Type	Debt Source	Sept-21	Dec-21	Mar-22	Jun-22	Sept-22	Dec-22	Mar-23	Jun-23	Sept-23
Loan	Bilateral	1,072,578	1,094,899	1,097,984	1,105,737	1,078,956	1,134,465	1,198,991	1,257,498	1,258,199
	Multilateral	1,702,679	1,782,085	1,817,375	1,923,444	1,957,899	2,213,756	2,244,087	2,654,934	2,827,123
	Commercial Banks	330,192	319,340	305,095	276,646	286,509	285,073	284,581	351,335	344,736
	Suppliers Credit	12,283	12,303	12,344	12,154	11,760	12,824	14,004	14,848	15,284
	Sub Total	3,117,732	3,208,626	3,232,797	3,317,981	3,335,124	3,646,117	3,741,663	4,278,615	4,445,342
Debt Securities	International Sovereign Bond	784,450	804,013	816,864	836,610	857,200	875,952	939,560	997,717	1,051,510
	Treasury Bonds	30,697	29,375	29,848	31,486	31,808	31,641	32,394	30,291	31,932
	Treasury Bills	5,034	2,339	1,116	395	139	117	76	9	14
	Sub Total	820,181	835,726	847,828	868,491	889,147	907,709	972,030	1,028,017	1,083,456
	Total stock of External debt of General Government	3,937,913	4,044,353	4,080,625	4,186,472	4,224,271	4,553,827	4,713,693	5,306,632	5,528,798
Guaranteed stock of loan	Bilateral	77,459	76,802	73,611	67,533	65,494	72,418	92,860	82,005	83,580
	Multilateral	-	-	-	-	-	-	-	-	-
	Commercial	82,864	84,931	86,288	77,824	76,973	78,657	77,012	88,224	87,367

Source: The National Treasury

*Provisional

Note: By convention, guaranteed debt is a contingent liability, hence is recorded as a memorandum item.

The figures might differ from the stock of debt captured in the QEBR under Public & Publicly guaranteed External Debt due to inclusion of domestically issued debt held by non-residents

International Merchandise Trade

In the third quarter of 2023, total exports grew by 19.6 per cent while imports declined by 1.6 per cent compared to the third quarter of 2022. This performance led to a decrease in trade deficit from KSh 433.8 billion in third quarter of 2022 to KSh 379.2 billion in third quarter of 2023, depicting an improvement in the balance of trade, as shown in Figure 1 and Table 3. The rise in earnings from exports in the third quarter of 2023 was largely boosted by increased domestic exports of tea and horticulture. Conversely, the decline

in import expenditure in the same period was majorly occasioned by significant decreases in imports of petroleum products; iron and steel; and chemical fertilizers.

Figure 1: International Merchandise Trade Balance, 3rd Quarter, 2021-2023

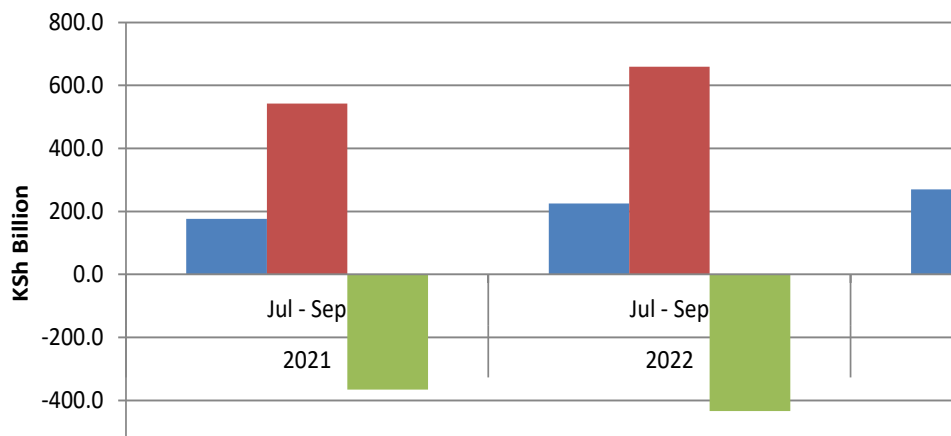


Table 3: International Merchandise Trade¹, 2021– 2023

KSh Million									
	2021		2022				2023		
	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep
Total Exports	175,698.3	196,465.5	207,821.1	227,449.9	225,237.6	212,636.0	232,618.1	249,197.8	269,357.8
EAC ²	45,335.7	57,655.5	50,616.7	56,275.2	67,686.1	61,542.4	62,133.8	66,271.3	77,914.9
COMESA	53,612.0	60,810.2	58,787.0	68,347.5	71,273.4	63,924.2	75,501.4	77,474.0	87,590.0
EU	26,835.7	27,832.8	34,011.2	34,981.7	31,862.4	32,321.5	34,708.1	41,952.1	38,847.4
Far East Asia	24,367.3	32,712.9	32,831.6	32,744.3	33,515.7	33,536.4	34,027.8	37,664.7	41,655.7
Other Countries	57,861.1	60,431.7	68,044.2	78,479.4	73,675.9	67,435.8	74,181.8	76,537.8	81,564.7
Imports	541,783.0	584,361.4	592,690.3	657,272.3	659,052.3	581,759.9	589,774.5	647,003.6	648,559.5
EAC ²	27,282.9	26,570.5	21,883.3	26,371.2	28,145.0	22,981.2	18,722.6	24,191.3	27,244.8
COMESA	27,988.4	34,207.8	30,066.0	31,979.3	33,279.6	32,960.9	30,886.0	32,797.1	34,794.9
EU	65,962.8	50,627.9	43,003.8	44,093.7	62,255.3	52,868.7	48,127.4	52,804.4	52,367.7
Far East Asia	255,438.7	294,726.5	267,413.8	311,138.7	285,558.4	245,905.5	247,410.9	276,942.0	267,155.3
Other Countries	173,307.0	190,009.5	240,171.0	254,588.9	261,340.9	240,107.4	255,248.1	273,689.3	280,691.4
Balance of Trade	(366,084.7)	(387,895.9)	(384,869.2)	(429,822.4)	(433,814.6)	(369,123.9)	(357,156.4)	(397,805.8)	(379,201.7)
EAC ²	18,052.9	31,085.0	28,733.4	29,904.0	39,541.2	38,561.3	43,411.1	42,080.0	50,670.2
COMESA	25,623.6	26,602.4	28,721.0	36,368.2	37,993.8	30,963.3	44,615.4	44,677.0	52,795.0
EU	(39,127.1)	(22,795.1)	(8,992.6)	(9,112.0)	(30,392.9)	(20,547.2)	(13,419.4)	(10,852.3)	(13,520.3)
Far East Asia	(231,071.4)	(262,013.6)	(234,582.2)	(278,394.4)	(252,042.7)	(212,369.0)	(213,383.1)	(239,277.3)	(225,499.6)
Other Countries	(115,445.9)	(129,577.8)	(172,126.7)	(176,109.5)	(187,664.9)	(172,671.6)	(181,066.3)	(197,151.5)	(199,126.7)
Volume of Trade	717,481.2	780,826.8	800,511.4	884,722.1	884,289.9	794,395.9	822,392.7	896,201.5	917,917.4
EAC ²	72,618.6	84,226.1	72,500.0	82,646.4	95,831.1	84,523.6	80,856.4	90,462.7	105,159.7
COMESA	81,600.4	95,018.0	88,853.1	100,326.8	104,553.0	96,885.2	106,387.4	110,271.1	122,384.9
EU	92,798.5	78,460.7	77,015.0	79,075.4	94,117.6	85,190.2	82,835.5	94,756.5	91,215.1
Far East Asia	279,806.0	327,439.5	300,245.4	343,882.9	319,074.1	279,441.9	281,438.7	314,606.7	308,810.9
Other Countries	231,168.1	250,441.3	308,215.2	333,068.3	335,016.8	307,543.2	329,429.8	350,227.2	362,256.1

¹Data includes Electricity and ICBT

²Democratic Republic of Congo joined EAC officially on 11th July 2022.

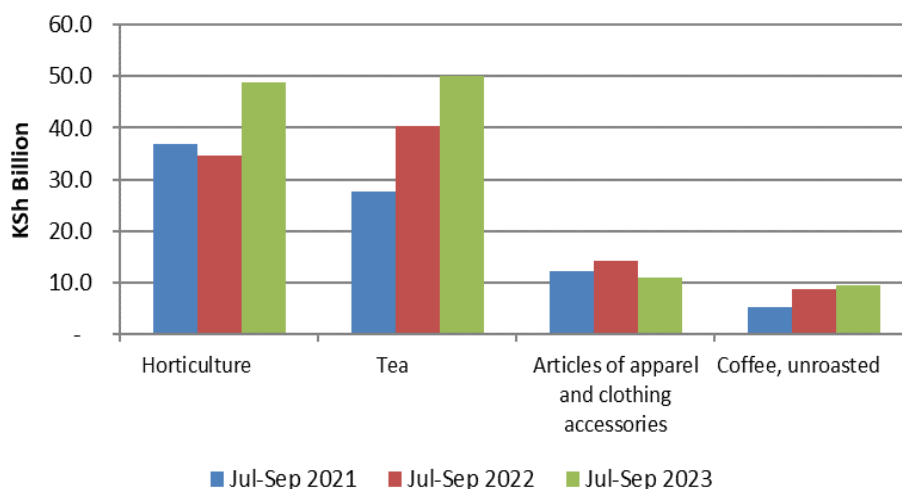
Value of Domestic Exports

During the third quarter of 2023, the value domestic exports amounted to KSh 233.1 billion representing an increase of 16.6 per cent from the corresponding quarter of 2022. This development was largely contributed by increase in exports of tea, horticulture, essential oils, and; iron and steel as shown in Annex 1 and Figure 2. Earnings from domestic exports of horticultural products recorded the highest rise in the quarter under review from KSh 34.6 billion in third quarter of 2022 to KSh 48.8 billion. Similarly, revenue from domestic exports of tea grew from KSh 40.2 billion in the third quarter of 2022 to KSh 50.1 billion in the third quarter of 2023, majorly due to increase in the quantity of tea exported.

In spite of the overall growth in earnings from domestic exports, revenue from exports of titanium ores and concentrates, and; articles of apparel and clothing accessories

exhibited declines of 46.3 per cent and 23.2 per cent, respectively, over the review period.

Figure 2: Domestic Exports of Selected Commodities, 3rd Quarter, 2021-2023



Under the Broad Economic Category (BEC) classification the bulk of domestic export earnings were from the food and beverage category, constituting 46.6 per cent of the total domestic export earnings, as reflected in Annex 7. During the same period, non-food industrial supplies was the second-largest category, representing 26.4 per cent of the total domestic export earnings. This was despite a decline observed in the primary non-food industrial supplies sub-category compared to the third quarter of 2022.

Value of Imports

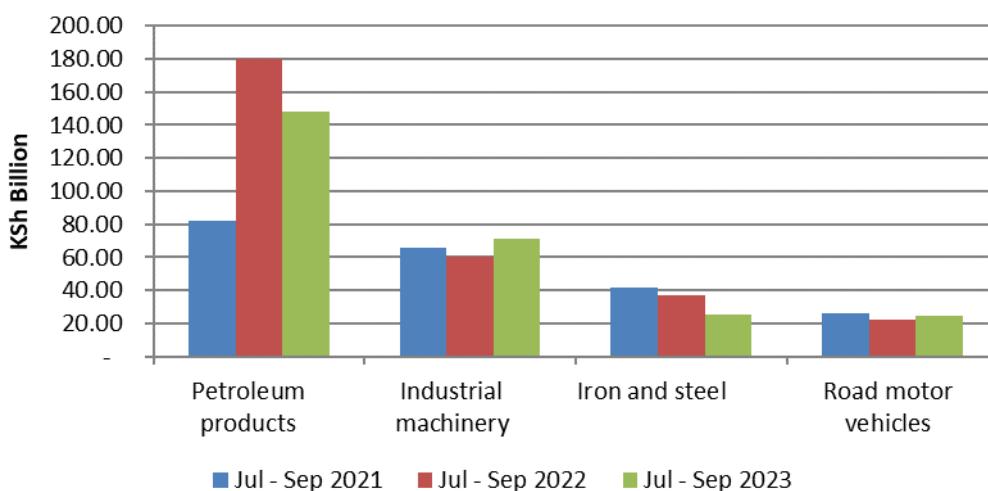
Expenditure on imports in the quarter under review amounted to KSh 648.6 billion, indicating a decrease of 1.6% from the third quarter of 2022. This decline was mainly attributable to a decline in the value of imported petroleum products, which decreased from KSh 180.1 billion in the third quarter of 2022 to KSh 147.8 billion in the third quarter of 2023, as illustrated in Figure 3 and Annex 3. Similarly, expenditure on imported iron and steel, and chemical fertilizers reduced by 32.2 per cent and 72.4 per cent, respectively, over the review period. Other commodities that registered declines were medicinal and pharmaceutical products (4.8%); textile yarn, fabric, and related products (13.2%); paper and paperboard (17.9%); structures and parts of structures of iron, steel or aluminum (45.1%); and liquefied propane and butane (17.1%).

In contrast, expenditure on imported sugars, molasses and honey more than doubled to KSh 15.2 billion in the third quarter of 2023, while that of imported industrial machinery

rose from KSh 60.1 billion in the third quarter of 2022 to KSh 70.8 billion during the review period. Additionally, there was an increase in the value of imported unmilled wheat, and; animal and vegetable oils and fats of 42.5 per cent and 19.3 per cent, respectively, in the same review period.

Analysis by Broad Economic Category (BEC) classification, showed that in the third quarter of 2023, the bulk of import expenditure was on non-food industrial supplies, and fuel and lubricants, jointly accounting for 57.5 per cent, as presented in Annex 8. Notably, in the period under review, the expenditure on commodities under food beverages category went up by 43.1 per cent from KSh 65.8 billion in the third quarter of 2022.

Figure 3: Value of Imports of Selected Commodities, 3rd Quarter, 2021-2023



Direction of International Merchandise Trade

During the third quarter of 2023, total exports reached KSh 269.4 billion, translating to a growth of 19.6 per cent compared to the same quarter of 2022, as presented in Annex 5. The largest share was export revenues from the African continent valued at KSh 119.7 billion, constituting 44.4% of Kenya's overall export earnings in the third quarter of 2023. Remarkably, there was an increase in earnings from exports to Uganda (27.7%), Tanzania (32.1%), South Sudan (64.4%) and Democratic Republic of Congo (78.6%). Specifically, there was increased domestic exports of cement clinkers to Uganda; lubricants and food preparations to South Sudan; wheat flour, food preparations, and

preparations of organic-surface active agents to Democratic Republic of Congo; and re-exports of kerosene type jet fuel to Tanzania.

The value of exports to Asia increased by 30.3 per cent from KSh 53.9 billion in the third quarter of 2022 to KSh 70.2 billion in a similar quarter of 2023, largely on account of increase in domestic exports of tea to Pakistan, goat meat to United Arab Emirates and re-exports of kerosene type jet fuel to Saudi Arabia. Albeit, the overall growth in exports to this region, exports to China and Singapore declined by 26.2 per cent and 84.2 per cent, respectively. Revenue from exports to the European Union (EU) increased by 21.9 per cent in the third quarter of 2023 compared to the corresponding quarter of 2022, primarily boosted by increase in domestic exports of cut-flowers and avocados to the Netherlands. Conversely, over the same period, earnings from exports to America dropped by 26.8 per cent, mainly on account of decreased domestic exports of titanium ores and concentrates; and macadamia nuts to the United States of America.

During the third quarter of 2023, expenditure on imports declined by 1.6 per cent compared to the same quarter of 2022, as illustrated in Annex 6. The highest proportion of total import expenditure in the quarter under review was from the Asian region at 67.1 per cent. Import bill to the Middle East increased marginally despite a downward surge in the value of imports from Oman, which was countered by an increase in the value of imports from both United Arab Emirates and Saudi Arabia. On the hand, import expenditure to the Far East Asia, declined by 6.4 per cent in the quarter under review, largely occasioned by decline in imports from South Korea (74.9%), Taiwan (75.7%) and Malaysia (18.5%).

Total imports from the EU dropped to KSh 52.4 billion during the third quarter of 2023 from KSh 62.3 billion in the same quarter of 2022, predominantly occasioned by decrease in imports of base oils from the Netherlands. Import bill to Russian Federation rose by KSh 6.7 billion in the review period, largely driven by increased importation of wheat from this source.

In the quarter under review, import expenditure to the African continent reduced from KSh 76.9 billion in the third quarter of 2022 to KSh 73.8 billion, translating to a decrease of 3.9 per cent. This reduction was partly contributed by decrease in imports of maize from Tanzania, and Sugar from Swaziland. Conversely, there was an increase in imports from

the American continent, mainly driven by increase in imports of wheat, soya-bean oils and its fractions from the United States of America and sugar from Brazil.

ANNEXES

Annex 1: Value of Domestic Exports of Principal Commodities¹, 2021– 2023

Commodity	KSh Million								
	2021		2022				2023		
	Jul-Sep	Oct-Dec	Jan-Mar	Apr - Jun	Jul-Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul-Sep
Tea	27,687.1	35,193.7	39,546.0	40,317.0	40,248.2	43,167.2	43,264.8	43,846.1	50,119.8
Horticulture	36,980.2	37,689.3	43,461.7	39,382.8	34,558.7	34,866.7	45,159.2	46,962.2	48,800.8
Coffee, unroasted	5,157.1	5,333.5	9,595.5	12,743.9	8,671.8	6,120.7	7,638.1	13,641.7	9,480.0
Articles of apparel and clothing accessories	12,146.5	11,472.5	9,628.7	12,273.7	14,197.5	11,211.3	10,356.6	11,765.2	10,906.2
Titanium ores and concentrates	4,499.0	6,096.5	6,571.2	10,656.0	5,762.5	6,408.3	8,582.6	4,169.8	3,095.1
Tobacco and tobacco manufactures	3,348.2	3,611.1	3,638.2	3,448.0	3,279.7	3,779.7	3,736.0	3,543.2	3,152.2
Medicinal and pharmaceutical products	3,337.6	2,244.1	2,173.2	3,471.8	3,885.5	2,680.2	3,882.5	4,383.0	4,613.4
Iron and steel	5,162.8	5,249.7	5,593.5	7,047.6	7,379.6	7,511.1	7,910.0	8,017.3	8,585.1
Essential oils	4,978.6	5,497.6	4,776.7	5,638.4	5,927.3	5,493.5	6,266.5	6,229.9	7,719.0
Organic & inorganic chemicals	2,561.1	2,560.3	3,166.8	4,708.9	4,682.6	4,052.7	4,087.5	3,557.0	3,952.4
Articles, n.e.s., of plastics	2,071.1	2,241.4	2,092.6	2,210.3	2,517.2	2,195.1	2,652.9	3,036.3	3,348.8
Soda ash	1,823.6	1,636.5	2,207.7	3,496.4	3,310.0	2,868.4	2,910.2	2,518.1	2,711.5
Edible products and preparations, n.e.s.	3,594.4	1,929.9	2,189.8	2,352.2	3,075.0	2,466.5	4,453.3	3,496.5	4,192.3
Petroleum products	1,724.1	1,482.4	1,841.9	1,954.3	2,378.7	2,025.8	2,903.6	3,260.6	3,431.3
Textile fibres and their waste	1,408.6	1,532.0	1,567.7	1,678.7	1,928.8	1,801.8	1,570.8	1,394.3	1,637.7
Industrial machinery	1,916.5	1,532.4	1,820.1	1,937.9	1,937.2	2,387.0	2,742.9	2,970.2	2,062.8
Sugar confectionery	1,565.9	2,105.4	1,670.7	2,096.4	2,116.6	2,275.9	2,201.2	1,936.2	2,117.6
Leather	374.8	508.9	462.3	544.9	518.1	465.8	550.6	491.5	538.9
Paper and paperboard and articles of paper or paperboard	1,394.0	1,546.6	1,361.2	2,048.3	2,449.2	1,488.8	1,797.0	2,533.9	2,716.6
Salt	941.7	1,131.6	942.0	1,138.8	1,219.0	1,203.1	1,298.7	1,421.7	1,574.3
Printed matter	1,347.9	836.8	2,617.3	2,106.1	1,095.9	970.9	706.2	947.8	1,093.9
Textile yarn, fabrics and related products n.e.s	1,100.6	866.8	1,169.2	1,161.4	1,018.2	1,037.8	1,195.8	1,532.3	1,243.2
Plastics in primary & non-primary forms	1,562.8	1,955.3	1,614.3	1,882.3	1,828.1	2,102.2	2,142.8	1,943.6	2,232.5
Cement	439.3	586.5	711.1	1,290.5	1,119.1	935.4	1,340.4	1,450.5	1,623.3
Animal and vegetable oils	4,572.5	4,834.1	5,125.5	8,412.8	7,281.2	6,128.9	3,939.9	5,990.4	6,617.5
Electrical machinery and apparatus, n.e.s.	719.8	885.9	660.7	797.9	730.1	868.5	986.2	1,023.9	461.7
Total	129,872.4	138,038.2	153,337.0	170,502.8	159,075.8	152,776.5	170,379.6	182,063.5	188,027.6
All other items	30,040.3	34,553.8	29,472.2	33,622.5	40,850.4	39,970.8	43,424.7	44,050.1	45,117.4
Grand Total	159,912.6	172,592.0	182,809.3	204,125.3	199,926.2	192,747.3	213,804.3	226,113.6	233,145.1

¹Data includes Electricity and ICBT.

Data in Annex1 is pure domestic exports (i.e., excludes re-exports from the total exports in Table3.)

Annex 2: Quantities of Domestic Exports of Principal Commodities, 2021 – 2023

Commodity	Unit	2021		2022				2023		
		Jul-Sep	Oct-Dec	Jan-Mar	Apr - Jun	Jul-Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul-Sep
Sugar confectionery	Tonnes	18,903.3	17,367.1	16,091.8	18,696.3	18,500.5	18,225.1	18,302.1	16,989.6	16,819.6
Coffee, unroasted	Tonnes	7,686.7	6,924.3	11,929.2	15,841.3	11,572.6	8,958.6	11,294.0	18,874.8	13,804.3
Tea	Tonnes	124,881.0	133,378.9	136,175.2	138,145.0	136,996.7	140,487.1	144,367.4	130,858.7	146,576.4
Tobacco and tobacco manufactures	Tonnes	4,115.5	5,381.6	4,414.9	4,175.6	3,254.6	4,392.6	3,818.5	2,854.0	2,709.1
Textile fibres and their waste	Tonnes	7,829.3	8,311.0	8,075.2	8,970.7	9,120.2	8,180.2	6,989.7	5,961.9	6,817.5
Salt	Tonnes	65,159.3	77,249.1	66,564.2	84,448.2	87,796.2	90,699.3	98,046.1	101,828.5	106,736.6
Titanium ores and concentrates	Tonnes	68,996.0	142,810.0	113,584.0	135,436.0	82,828.0	93,068.0	119,198.0	71,848.0	30,086.0
Animal and vegetable oils	Tonnes	27,037.0	27,941.2	25,979.6	32,468.4	30,039.8	33,572.3	24,705.8	29,482.5	30,615.0
Soda ash	Tonnes	85,846.9	69,016.1	70,289.4	82,395.9	72,172.4	59,881.1	58,602.8	49,272.0	58,515.9
Medicinal and pharmaceutical products	Tonnes	3,298.2	2,658.9	2,283.7	3,219.6	3,736.9	3,244.4	4,707.0	4,670.0	4,816.2
Essential oils	Tonnes	40,512.0	42,028.2	31,638.7	30,575.9	29,941.0	32,422.0	35,025.1	33,461.4	40,911.3
Plastics in primary & non-primary forms	Tonnes	7,554.6	9,180.5	8,098.2	8,280.3	7,585.3	10,233.9	10,221.3	9,782.3	9,579.5
Leather	Tonnes	1,934.8	2,635.2	2,276.1	2,495.5	2,255.8	2,056.1	2,218.3	1,788.9	1,890.8
Paper and paperboard and articles of paper or paperboard	Tonnes	10,980.5	12,163.3	9,470.8	13,028.7	13,479.9	7,934.0	9,544.8	12,671.6	14,105.4
Cement	Tonnes	47,092.9	62,305.8	72,744.2	83,391.8	92,729.7	77,664.1	104,666.3	110,424.5	121,148.9
Iron and steel	Tonnes	36,481.2	33,749.8	33,994.0	40,151.2	43,732.2	47,079.3	50,573.2	47,669.3	52,096.2
Printed matter	Tonnes	1,603.3	1,595.2	1,299.3	1,502.0	1,779.5	1,323.1	1,025.7	1,401.5	1,599.7
Articles, n.e.s., of plastics	Tonnes	13,722.8	15,549.7	13,915.3	13,569.0	15,048.3	13,447.7	14,116.1	15,224.3	17,554.5

Annex 3: Values of Imports of Principal Commodities¹, 2021 – 2023

KSh Million

Commodity	2021		2022				2023		
	Jul-Sep	Oct-Dec	Jan-Mar	Apr - Jun	Jul-Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul-Sep
Petroleum products	82,297.1	99,134.4	111,946.3	168,295.2	180,101.0	137,311.6	130,355.1	148,846.4	147,789.5
Industrial machinery	66,024.3	71,236.6	65,461.4	60,037.6	60,070.0	57,371.4	51,245.5	57,928.0	70,793.1
Telecommunications equipment and parts	5,936.1	8,142.9	6,243.7	5,470.5	6,751.4	5,330.9	5,071.5	6,381.7	10,466.5
Electrical machinery and apparatus, n.e.s.	8,793.6	8,945.1	8,733.2	10,132.7	7,447.4	4,120.1	4,320.0	4,979.6	7,445.9
Iron and steel	41,398.2	34,816.3	41,216.6	42,292.8	36,910.6	30,214.3	29,528.0	39,278.9	25,027.4
Road motor vehicles	26,334.8	26,119.6	18,307.5	22,372.9	21,899.5	22,402.6	19,082.8	22,867.6	24,854.9
Plastics in primary & non-primary forms	22,904.5	27,642.8	28,564.5	27,695.0	23,405.0	21,625.7	21,745.0	24,356.0	23,490.8
Animal and vegetable oils	31,287.6	37,747.3	34,577.5	42,703.3	36,032.0	29,644.0	31,528.9	31,935.4	42,993.0
Medicinal and pharmaceutical products	21,401.8	25,676.2	28,525.1	21,574.2	24,718.3	18,078.3	18,127.3	27,795.0	23,522.3
Textile yarn, fabrics, made-up articles n.e.s and related products	17,350.3	18,898.9	20,751.6	19,605.4	19,500.3	17,023.3	17,135.6	15,573.6	16,920.1
Made-up articles, wholly or chiefly of textile materials, nes.	2,911.5	4,215.3	3,442.2	2,657.7	2,385.3	2,208.5	2,052.2	3,081.6	2,712.5
Textile yarn	1,444.9	1,312.6	1,967.3	1,731.4	1,699.7	1,408.1	1,308.6	1,467.2	1,379.0
Paper and paperboard	12,826.6	12,792.8	14,034.3	14,567.6	14,904.9	11,884.9	12,043.3	13,026.7	12,243.1
Wheat, unmilled	12,493.6	15,472.7	15,773.0	23,668.4	15,535.3	23,106.2	26,887.2	23,241.9	22,138.8
Organic & inorganic chemicals	8,847.9	9,069.3	13,139.6	14,455.1	11,202.7	10,323.5	11,697.2	12,492.4	12,074.1
Rice	8,294.0	7,431.6	6,471.4	9,405.8	11,038.4	7,492.1	12,715.6	26,995.9	12,357.6
Aircraft, associated equipment and parts thereof	8,145.8	2,052.3	2,645.4	5,096.6	1,675.9	5,721.0	4,878.4	1,989.1	5,824.9
Chemical fertilizers	7,954.5	11,863.1	8,303.6	7,912.9	20,473.5	12,489.4	32,100.6	12,719.0	5,650.2
Essential oils	6,548.6	6,706.5	7,040.5	6,636.7	6,688.2	6,810.0	6,535.4	6,767.7	7,709.4
Wire products: nails screws, nuts, etc.	2,612.8	1,387.8	1,148.8	1,213.1	999.6	1,213.7	948.8	1,232.7	1,087.3
Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes	4,383.9	4,341.1	4,130.7	3,817.6	4,015.2	4,270.6	4,259.1	4,387.6	4,356.2
Structures and parts of structures, n.e.s., of iron, steel or aluminium	5,313.8	4,873.0	2,930.2	2,142.6	3,190.1	1,928.6	1,182.5	1,031.4	1,750.7
Miscellaneous chemical products, n.e.s.	4,451.3	5,165.8	6,384.5	5,143.6	5,955.2	5,527.9	6,141.1	6,475.5	6,793.7
Second - hand clothing	5,102.5	4,566.1	3,996.5	4,520.7	5,845.1	5,628.9	4,873.7	7,137.6	6,968.6
Non-ferrous metals	4,458.7	4,729.0	5,356.6	5,493.0	5,007.5	5,079.1	4,740.6	5,717.8	5,349.5
Articles of apparel and clothing accessories	5,737.7	5,900.4	4,986.6	5,686.2	5,067.0	5,624.6	3,903.6	5,770.4	5,252.1
Liquefied propane and butane	5,697.4	8,500.1	7,363.0	7,525.7	7,542.7	6,757.1	8,339.0	8,376.1	6,250.0
Insecticides and fungicides	3,298.8	2,651.7	4,391.2	3,956.4	3,734.5	3,570.9	3,960.2	4,311.7	4,695.7
Sugars, molasses and honey	4,946.4	9,353.4	6,759.3	6,272.8	6,091.9	8,871.9	11,091.4	7,620.6	15,157.3
Cement clinkers	1,293.1	1,071.6	1,784.4	2,958.6	0.6	326.5	0.4	1,099.6	20.4
Quality control instruments and apparatus, n.e.s.	3,097.7	2,691.6	2,441.8	2,042.2	1,726.3	2,221.6	1,999.9	3,006.1	3,380.2
Manufactures of base metal, n.e.s.	3,010.0	3,137.3	3,106.5	2,701.6	3,052.5	2,830.9	2,748.2	2,941.4	3,355.4
Automatic data processing machines and units thereof	4,184.6	4,025.5	5,273.4	4,572.6	2,936.3	3,547.0	3,648.7	4,938.3	5,470.9
Edible products and preparations, n.e.s.	4,076.9	3,385.8	3,059.3	4,053.8	5,588.2	7,729.7	8,949.4	7,184.5	11,445.3
Motorcycles and cycles fitted with an auxilliary motor	3,692.7	6,011.4	3,563.6	6,193.5	1,952.2	2,057.3	1,907.9	2,375.1	1,148.1
Pigments, paints, varnishes and related materials	2,513.1	2,854.3	3,419.2	3,909.5	2,920.7	2,322.4	2,241.4	2,546.6	3,132.7
Parts and accessories of motor vehicles	3,401.7	4,119.9	3,045.8	3,020.0	2,910.1	2,762.8	3,201.6	3,362.0	3,525.0
Articles, n.e.s., of plastics	2,522.3	2,410.3	3,739.4	3,080.1	3,386.3	2,752.7	2,612.8	3,279.9	3,650.7
Prefabricated buldings	1,402.1	936.6	760.2	1,264.6	1,146.1	966.7	705.7	1,144.0	1,000.3
Furniture and parts thereof; bedding, mattresses and similar furnishings	2,110.3	2,485.4	2,249.5	2,119.8	2,345.8	2,665.6	2,669.3	3,159.9	2,776.7
Maize(raw)	7,023.8	3,970.2	3,531.3	6,242.2	10,936.3	3,993.8	1,431.0	7,672.2	11,074.7
Agricultural machinery and tractors	2,482.9	2,785.4	2,772.8	2,021.2	2,795.1	3,168.3	2,064.0	2,220.5	2,312.6
Printed matter	1,595.7	1,936.4	4,201.6	3,098.2	2,224.9	2,848.7	1,709.5	1,544.6	1,853.0
Textile fibres and their waste	2,006.5	1,970.2	2,208.3	2,256.4	2,359.7	1,627.2	1,942.3	2,078.2	2,037.6
Footwear	1,367.8	2,194.9	1,643.2	1,764.8	1,576.4	2,081.8	1,619.0	1,595.4	1,731.9
Glassware	768.4	955.8	910.4	1,110.3	1,229.3	1,105.5	990.7	1,123.1	1,192.7
Tobacco and tobacco manufactures	234.9	1,012.1	263.2	223.4	247.1	274.7	232.0	1,301.3	604.1
Total	466,897.1	506,083.4	512,179.4	584,724.1	580,938.3	505,254.8	515,720.1	570,447.6	570,762.7
All other items	74,885.8	78,278.0	80,510.9	72,548.2	78,114.0	76,505.1	74,054.4	134,484.0	77,796.8
Grand Total	541,783.0	584,361.4	592,690.3	657,272.3	659,052.3	581,759.9	589,774.5	647,003.6	648,559.5

Annex 4: Quantities of Imports of Principal Commodities, 2021– 2023

Commodity	Unit	2021		2022				2023		
		Jul - Sep	Oct- Dec	Jan- Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep
Animal and vegetable oils	Tonne	240,326.3	251,566.0	207,731.6	210,724.5	221,332.7	228,743.5	232,992.8	212,057.1	292,648.6
Sugars, mollasses and honey	Tonne	82,243.8	137,908.1	97,509.6	84,453.0	76,170.7	106,327.9	152,961.8	81,929.8	162,189.1
Tobacco and tobacco manufactures	Tonne	1,047.1	3,159.6	2,746.2	2,903.4	1,758.7	2,891.8	2,811.6	1,796.5	1,225.3
Wheat, unmilled	Tonne	376,229.9	409,661.6	384,751.9	530,433.1	294,326.4	467,112.5	567,205.3	501,767.0	476,494.4
Rice	Tonne	158,763.9	146,263.4	132,610.3	189,059.7	212,313.9	144,126.2	237,493.2	464,755.8	197,541.8
Maize(raw)	Tonne	258,593.5	131,798.5	116,152.8	223,528.5	368,037.2	86,033.0	27,754.0	182,774.5	248,535.6
Medicinal and pharmaceutical products	Tonne	7,268.9	7,842.4	9,117.4	9,129.0	8,514.9	8,063.8	8,048.9	8,614.5	10,603.8
Essential oils	Tonne	21,410.4	23,315.6	21,389.4	19,884.5	22,289.5	20,895.1	20,630.0	22,127.3	22,849.4
Iron and steel	Tonne	388,041.8	294,062.3	384,918.2	376,545.4	323,695.2	321,478.1	335,580.1	378,470.5	238,538.6
Second - hand clothing	Tonne	49,176.3	43,215.8	37,136.0	41,314.6	51,967.3	47,246.5	39,840.6	53,979.9	50,278.8
Liquefied propane and butane	Tonne	83,619.7	97,746.1	78,770.9	72,318.2	85,781.2	86,847.3	91,088.1	109,592.3	91,230.5
Pigments, paints, varnishes and related materials	Tonne	11,000.5	13,849.2	15,899.0	16,860.1	12,437.7	13,385.1	12,812.9	13,596.8	14,808.0
Chemical fertilizers	Tonne	162,431.2	150,354.4	91,442.4	96,915.1	234,097.9	139,530.6	425,675.3	203,843.4	93,123.9
Insecticides and fungicides	Tonne	3,899.9	3,990.9	4,856.6	4,407.9	4,036.3	4,092.4	4,688.7	4,966.1	5,601.5
Miscellaneous chemical products, n.e.s.	Tonne	13,117.9	15,883.8	14,965.1	11,919.3	14,734.0	12,072.1	12,442.8	12,680.6	13,298.0
Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes	No.	3,165,186.0	2,028,090.0	893,955.0	1,459,847.0	994,726.0	930,075.0	914,797.0	874,153.0	887,490.1
Paper and paperboard	Tonne	110,639.5	102,736.6	105,810.8	98,512.8	92,375.6	77,914.4	83,816.6	88,547.3	83,210.6
Textile yarn	Tonne	5,713.5	4,759.9	6,493.8	5,553.4	5,499.4	4,294.0	4,433.9	4,945.4	4,401.4
Made-up articles, wholly or chiefly of textile materials, nes.	Tonne	11,213.0	14,746.7	10,441.8	7,785.0	7,507.9	7,795.6	6,853.1	8,685.3	8,481.4
Glassware	Tonne	9,494.6	12,338.9	9,017.5	10,732.2	11,172.3	10,080.7	9,407.8	8,580.4	9,787.6
Structures and parts of structures, n.e.s., of iron, steel or aluminium	Tonne	15,196.4	13,898.9	8,790.8	6,301.4	10,265.3	7,529.0	5,555.1	4,393.2	6,379.9
Manufactures of base metal, n.e.s.	Tonne	11,112.5	10,646.4	9,802.3	9,440.6	9,568.3	10,067.2	9,071.5	9,948.6	9,510.0
Automatic data processing machines and units thereof	No.	313,954.0	408,732.0	73,403.0	121,446.0	61,877.0	40,884.0	59,492.0	701.5	823.0
Prefabricated buildings	Tonne	2,710.9	3,113.7	2,858.4	3,046.0	3,159.4	1,972.5	1,868.6	2,308.6	2,498.0
Printed matter	Tonne	2,282.8	2,132.0	3,226.9	2,575.2	2,678.9	3,388.4	1,915.2	2,100.6	2,290.9
Articles, n.e.s., of plastics	Tonne	9,220.1	8,915.4	8,804.2	9,256.6	9,326.1	9,463.9	8,884.1	11,089.2	11,209.2
Motorcycles and cycles fitted with an auxiliary motor	No.	61,291.0	95,240.0	69,930.0	86,408.0	129,121.0	35,696.0	22,883.0	28,219.0	12,939.0
Cement clinkers	Tonne	164,445.3	141,755.6	254,813.4	356,616.5	42.0	45,027.5	28.7	144,921.4	3,017.2
Textile fibres and their waste	Tonne	7,524.9	6,674.1	7,635.1	7,821.9	7,433.1	5,957.2	7,143.9	6,355.8	6,492.8
Plastics in primary & non-primary forms	Tonne	131,391.3	149,254.8	145,164.6	135,435.7	118,104.0	126,612.3	133,455.0	133,343.0	132,500.1
Non-ferrous metals	Tonne	10,429.3	9,554.5	9,398.1	9,153.0	9,105.9	10,257.4	8,036.1	10,116.6	8,734.0
Wire products: nails screws, nuts, etc.	Tonne	12,781.5	7,454.3	5,838.4	5,831.5	4,635.4	6,102.1	4,954.9	6,055.4	5,328.2
Road motor vehicles	No.	29,100.0	30,886.0	65,801.0	23,440.0	25,695.0	26,901.0	63,990.0	64,359.0	22,271.0
Footwear	000' pairs	5,350.9	6,725.2	554.8	2,748.0	1,124.6	517.3	370.3	490.3	621.2

Annex 5: Values of Total Exports by Country of Destination¹, 2021-2023

	2021		2022				2023				KSh Million
Partner Country	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep		
EUROPE											
WESTERN EUROPE:											
European Union											
Belgium	2,194.4	2,137.5	2,757.36	2,488.52	2,054.96	1,427.11	2,372.5	2,195.6	1,905.1		
Finland	359.9	187.6	412.59	253.64	197.91	177.01	429.6	200.7	103.1		
France	2,591.3	1,821.0	2,260.17	2,595.32	3,002.69	2,231.42	3,039.3	4,040.8	4,649.7		
Germany	3,057.5	3,085.8	4,237.19	4,091.76	4,077.61	3,539.48	4,468.0	4,710.4	3,994.8		
Italy	654.5	905.8	1,069.16	1,494.14	1,076.59	1,055.10	1,438.1	1,562.6	1,344.2		
Netherlands	13,659.0	15,473.4	18,481.24	17,503.25	15,264.75	18,401.32	17,906.7	21,286.9	18,492.2		
Spain	1,591.7	1,222.7	1,365.33	2,072.30	2,357.84	1,667.45	1,206.3	3,016.6	3,276.7		
Sweden	558.8	590.0	825.28	940.28	591.28	1,038.84	527.6	1,110.2	1,705.4		
Poland	571.1	677.5	578.16	952.45	816.61	575.37	749.8	790.1	837.7		
Other	1,597.5	1,731.6	2,024.7	2,590.1	2,422.1	2,208.4	2,570.2	3,038.3	2,538.5		
Total	26,835.7	27,832.8	34,011.21	34,981.72	31,862.37	32,321.51	34,708.06	41,952.06	38,847.42		
United Kingdom	10,633.17	12,060.01	12,943.03	10,868.13	10,307.82	10,444.91	13,512.33	13,341.39	13,107.49		
Other Western Europe	2,402.1	2,499.0	3,024.3	3,645.3	2,227.2	1,941.3	3,049.84	4,209.06	2,481.85		
Total Western Europe	39,871.0	42,391.8	49,978.5	49,495.2	44,397.3	44,707.8	51,270.2	59,502.5	54,436.8		
EASTERN EUROPE:											
Russia Federation	2,570.7	2,504.9	2,853.7	1,963.3	1,329.8	1,489.1	1,105.2	1,252.8	1,114.2		
Kazakhstan	890.9	829.2	892.3	1,361.1	1,450.1	1,783.8	2,131.6	1,639.3	1,869.0		
Other	313.8	311.4	340.4	397.9	290.2	403.5	454.8	418.4	528.8		
Total Eastern Europe	3,775.4	3,645.4	4,086.4	3,722.3	3,070.2	3,676.3	3,691.6	3,310.5	3,512.0		
TOTAL, EUROPE	43,646.5	46,037.2	54,064.9	53,217.4	47,467.5	48,384.1	54,961.8	62,813.0	57,948.7		
AMERICA											
U.S.A	17,220.7	15,097.6	15,357.2	24,998.3	22,758.7	16,817.3	15,157.1	17,049.9	16,685.5		
Canada	575.6	371.5	547.9	755.6	541.4	363.0	470.8	575.0	533.2		
Other	442.8	321.5	576.1	946.2	1,113.9	683.0	482.6	636.4	654.4		
TOTAL AMERICA	18,239.1	15,790.6	16,481.1	26,700.1	24,414.0	17,863.4	16,110.5	18,261.3	17,873.1		
AFRICA											
South Africa	752.0	1,535.0	1,684.8	1,462.4	2,137.2	1,567.0	1,742.7	1,430.7	2,270.4		
Rwanda	7,175.2	10,865.1	7,599.7	10,794.7	12,611.1	9,167.1	9,369.4	10,626.3	11,707.1		
Egypt	4,404.4	5,577.1	7,432.8	7,074.6	6,595.2	5,667.0	7,185.6	6,916.3	8,503.9		
Tanzania	13,022.3	14,677.8	14,147.0	12,897.0	14,910.3	15,418.0	14,199.2	15,569.2	19,700.0		
Uganda	18,893.3	26,316.8	20,751.6	24,111.5	28,119.7	24,178.2	31,200.0	31,673.1	35,896.9		
Burundi	2,458.5	1,744.2	1,473.2	2,034.5	2,823.7	1,977.4	1,842.4	2,738.4	2,987.6		
Somalia	3,978.5	3,408.7	3,463.1	3,046.9	4,565.9	4,257.5	5,004.4	6,458.0	5,317.5		
Ethiopia	5,963.6	2,565.0	3,550.1	4,726.1	4,703.1	4,847.5	4,978.6	4,969.9	4,001.1		
Sudan	1,963.1	930.5	1,838.8	1,768.5	2,035.3	2,149.8	2,401.0	712.0	1,823.0		
South Sudan	3,786.5	4,051.7	6,645.3	6,437.6	4,952.9	5,430.2	7,380.2	7,480.8	8,143.7		
Democratic R of Congo	4,231.8	3,772.1	3,884.9	4,284.4	4,268.4	5,371.5	5,522.7	5,664.3	7,623.3		
Zambia	1,806.3	1,704.9	1,501.2	1,887.2	1,730.4	2,302.0	2,233.6	2,328.5	2,610.8		
Other	5,649.2	6,269.9	8,188.2	9,034.1	7,553.4	6,591.3	7,093.4	8,390.4	9,098.2		
TOTAL AFRICA	74,084.6	83,418.8	82,160.5	89,559.3	97,006.7	88,924.5	100,153.2	104,958.0	119,683.6		
ASIA											
MIDDLE EAST:											
Iran	621.7	492.6	498.8	654.1	1,180.8	3,534.7	4,039.5	381.1	496.6		
Israel	250.7	257.8	217.7	240.3	187.7	333.1	212.0	199.1	307.0		
Jordan	238.8	504.0	481.4	393.1	636.8	594.1	775.7	1,003.1	814.1		
Saudi Arabia	1,866.4	1,878.8	3,268.6	3,069.7	2,803.1	3,248.4	3,141.7	3,802.7	5,039.4		
United Arab Emirates	7,947.2	9,284.0	10,329.5	13,348.2	11,041.2	9,302.6	10,819.6	12,035.8	16,860.4		
Yemen Arab Republic	813.4	1,321.1	1,884.3	2,084.2	1,565.8	1,608.9	1,848.8	1,951.5	2,131.3		
Other	1,975.1	2,477.6	3,507.2	2,636.5	2,957.3	3,354.0	3,347.0	3,162.6	2,930.3		
Total	13,713.4	16,216.0	20,187.4	22,426.1	20,372.7	21,975.9	24,184.3	22,536.0	28,579.1		
FAR EAST											
China(Mainland)	3,996.0	6,702.2	6,051.5	7,978.3	6,652.3	6,864.9	7,849.3	7,900.3	4,908.2		
India	2,519.5	2,280.0	1,873.7	1,928.9	2,311.1	1,941.9	2,242.2	2,210.0	3,140.5		
Indonesia	171.2	311.9	198.7	280.9	465.6	196.4	212.3	116.5	161.2		
Japan	2,669.2	1,144.8	1,504.9	1,246.5	1,451.0	1,783.9	3,323.8	1,495.5	2,217.1		
Korea South	775.5	1,472.9	1,993.4	1,645.4	1,298.7	1,194.0	1,186.6	1,714.5	1,477.3		
Pakistan	11,161.8	16,246.2	16,889.0	14,477.5	15,202.8	17,549.0	14,002.1	19,294.9	23,606.9		
Singapore	113.8	194.3	146.9	227.6	1,850.6	253.0	265.7	358.8	292.0		
Afghanistan	154.3	241.4	685.8	994.6	508.8	902.3	1,647.7	1,049.1	1,565.2		
Thailand	525.6	562.5	755.8	1,416.8	935.4	648.9	1,009.7	940.7	1,347.6		
Other	2,280.4	3,556.8	2,731.9	2,547.8	2,839.4	2,202.1	2,288.3	2,584.4	2,939.7		
Total	24,367.3	32,712.9	32,831.6	32,744.3	33,515.7	33,536.4	34,027.8	37,664.7	41,655.7		
TOTAL, ASIA	38,080.6	48,928.9	53,019.0	55,170.3	53,888.4	55,512.3	58,212.1	60,200.7	70,234.8		
AUSTRALIA & OCEANIC											
Australia	556.4	470.6	846.1	1,037.1	900.2	711.7	941.2	1,190.3	823.5		
Other	99.5	61.8	90.3	118.4	53.2	128.3	68.8	131.2	30.8		
TOTAL, AUSTRALIA & OCEANIC	655.9	532.4	936.4	1,155.5	953.4	840.0	1,010.0	1,321.6	854.2		
All Other Countries	329.1	397.3	399.89	642.70	1,037.85	449.12	981.55	1,319.4	960.6		
Aircraft and Ships Stores	662.6	1,360.3	759.2	1,004.5	469.7	662.6	1,189.0	323.9	1,802.8		
TOTAL, All Other Countries	991.7	1,757.6	1,159.1	1,647.2	1,507.5	1,111.7	2,170.5	1,643.3	2,763.4		
TOTAL EXPORTS	175,698.3	196,465.5	207,821.1	227,449.9	225,237.6	212,636.0	232,618.1	249,197.8	269,357.8		

¹Data includes Electricity and ICBT

Annex 6: Values of Imports by Country of Origin¹, 2021–2023

KSh Million

Partner Country	2021		2022				2023		
	Jul-Sep	Oct-Dec	Jan-Mar	Apr - Jun	Jul-Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul-Sep
EUROPE									
WESTERN EUROPE									
European Union									
Belgium	8,557.5	3,129.0	6,759.3	3,086.9	3,123.2	9,915.7	3,815.9	5,310.5	3,634.3
Finland	2,595.3	1,470.1	1,400.3	1,388.8	1,320.6	2,018.8	1,507.0	1,440.9	1,424.6
France	6,261.5	4,883.5	4,563.6	5,506.0	5,576.0	5,621.1	7,864.7	6,699.5	11,530.8
Germany	14,148.6	7,869.7	7,533.7	8,663.4	10,810.0	7,348.4	9,606.0	12,222.9	8,857.2
Italy	7,591.8	4,856.7	5,237.5	8,977.2	5,083.7	5,408.7	5,380.3	5,794.2	5,904.1
Netherlands	9,899.9	10,923.8	5,574.1	5,133.8	16,467.1	4,891.3	8,291.4	6,368.0	5,326.4
Spain	5,179.7	2,812.2	2,930.7	2,539.4	3,342.4	2,212.5	2,167.8	2,587.2	3,110.2
Sweden	1,785.6	1,329.6	1,294.9	1,660.6	1,492.9	1,552.1	1,340.3	1,707.9	2,467.0
Denmark	1,080.7	706.2	875.4	1,174.8	764.1	963.1	1,092.3	1,008.2	948.4
Ireland	936.9	1,025.5	880.3	863.0	1,365.8	946.2	1,492.9	1,329.2	1,135.0
Czech Republic	1,001.7	992.7	631.5	622.4	2,081.2	1,099.2	1,036.5	1,806.2	1,321.5
Austria	590.5	641.5	804.7	688.7	676.0	712.8	1,020.8	930.9	2,414.9
Poland	1,218.5	877.6	692.9	1,034.1	935.0	3,922.5	1,327.0	1,040.3	1,478.5
Hungary	375.0	333.1	349.3	301.7	185.7	242.4	331.6	378.3	377.0
Other	4,739.7	8,776.6	3,475.5	2,452.8	9,031.7	6,014.1	1,853.2	4,180.3	2,437.9
Total	65,962.8	50,627.9	43,003.8	44,093.7	62,255.3	52,868.7	48,127.43	52,804.39	52,367.73
United Kingdom	7,848.5	8,900.7	9,086.9	8,196.1	9,085.9	8,379.2	8,646.1	9,101.8	8,786.1
Other Western Europe	9,133.6	9,051.0	15,577.1	9,632.2	9,785.2	7,057.1	10,984.5	10,568.9	8,019.5
Total Western Europe	82,944.9	68,579.5	67,667.8	61,922.0	81,126.4	68,305.0	67,758.1	72,475.0	69,173.3
EASTERN EUROPE									
Russian Federation	9,590.4	2,107.3	6,613.1	2,910.1	9,521.3	17,793.0	28,596.1	14,704.5	16,224.6
Ukraine	4,215.5	10,339.4	1,956.6	167.0	475.4	2,722.4	4,089.0	3,575.5	2,198.1
Other	148.7	48.5	1,698.5	74.5	242.9	154.3	221.8	168.2	66.3
Total Eastern Europe	13,954.6	12,495.2	10,268.2	3,151.6	10,239.6	20,669.7	32,906.89	18,448.26	18,489.03
TOTAL, EUROPE	96,899.6	81,074.7	77,935.9	65,073.6	91,366.0	88,974.7	100,665.0	90,923.3	87,662.3
AMERICA									
U.S.A	26,234.3	21,861.4	24,424.4	22,068.9	22,812.0	24,064.3	18,450.7	34,657.8	32,365.1
Canada	1,957.5	3,544.1	1,066.7	1,254.2	3,498.7	2,369.6	2,812.6	3,435.5	5,014.2
Brazil	1,621.5	2,516.9	2,870.6	1,799.2	1,828.4	2,788.2	4,529.0	2,592.7	7,743.7
Other	3,728.8	6,635.9	16,076.8	13,019.6	2,891.0	2,044.8	2,318.0	2,097.1	2,120.2
TOTAL AMERICA	33,542.2	34,558.3	44,438.5	38,141.9	31,030.1	31,267.0	28,110.3	42,783.1	47,243.2
AFRICA									
South Africa	10,936.0	10,859.7	17,733.6	12,987.3	16,440.7	13,900.8	16,376.4	22,643.5	18,875.9
Tanzania	19,086.1	14,789.6	12,035.8	15,471.7	16,618.1	9,917.5	7,987.8	10,770.8	13,550.2
Uganda	7,211.2	10,325.9	9,185.8	9,975.6	9,641.5	11,125.7	8,229.8	11,061.9	10,684.0
Swaziland	3,057.7	3,069.3	2,444.0	2,158.0	3,751.6	3,508.0	1,790.7	1,778.3	2,182.8
Mauritius	960.9	2,379.7	2,669.0	1,613.9	1,146.2	2,097.8	1,508.5	614.9	1,011.2
Rwanda	874.6	1,274.1	578.7	906.7	997.4	1,073.2	422.5	1,426.7	2,298.7
Zambia	1,872.9	1,645.2	1,659.5	1,809.2	3,093.0	1,649.4	625.3	1,268.6	3,358.5
Other	15,190.2	21,067.6	20,964.9	20,709.2	25,167.3	20,576.0	25,750.7	17,691.9	21,876.7
TOTAL AFRICA	59,189.5	65,411.1	67,271.2	65,631.6	76,855.9	63,848.3	62,691.8	67,256.4	73,838.1
ASIA									
MIDDLE EAST									
Iran	1,318.5	1,080.3	877.8	1,065.8	908.3	503.8	1,007.4	781.7	1,349.5
Israel	1,356.4	1,370.9	2,643.6	1,704.3	1,242.5	1,249.3	859.9	1,377.8	1,471.7
Jordan	244.4	280.5	335.4	240.4	438.9	212.7	219.1	141.3	206.5
Saudi Arabia	34,927.9	35,261.1	36,967.6	40,420.2	22,985.0	21,659.2	43,448.0	39,289.5	35,375.5
United Arab Emirates	45,646.1	56,198.3	72,179.9	105,688.7	110,881.0	118,644.5	82,620.8	101,109.7	123,808.2
Bahrain	816.3	940.3	4,808.9	213.0	479.6	66.3	868.2	82.8	219.4
Oman	2,593.9	1,758.9	1,376.0	12,127.6	21,873.8	1,756.6	14,634.6	13,715.9	1,935.0
Other	6,215.3	9,238.7	15,433.7	1,932.4	8,887.3	2,209.5	2,728.5	7,545.8	3,774.6
Total	93,118.7	106,129.0	134,622.9	163,392.4	167,696.4	146,301.8	146,386.4	164,044.5	168,140.4
FAR EAST									
China	109,986.7	122,494.0	112,261.8	115,372.0	114,178.0	110,799.9	90,825.1	112,376.4	119,700.2
India	58,276.3	62,751.7	62,057.4	88,085.7	52,586.2	47,319.1	65,513.7	75,171.2	55,553.2
Indonesia	9,810.6	8,423.9	5,701.1	3,615.2	9,308.5	8,510.2	13,486.8	8,405.6	12,066.1
Japan	24,441.7	27,419.2	25,283.8	25,802.8	24,160.5	22,252.7	20,525.2	24,500.8	25,423.2
Korea South	4,444.1	4,970.4	8,585.3	16,414.4	17,595.6	7,600.9	8,443.4	9,097.1	4,420.9
Pakistan	4,104.9	4,384.5	6,793.0	7,224.3	6,798.9	5,581.2	7,142.2	7,719.5	6,938.4
Singapore	1,745.5	6,286.6	1,825.7	1,363.9	3,551.9	5,203.7	5,674.4	2,287.2	1,336.1
Taiwan	5,711.5	3,322.3	3,904.3	3,623.9	10,681.8	2,335.4	3,187.5	2,393.4	2,592.3
Malaysia	22,281.1	41,104.8	27,196.7	37,092.9	34,018.2	22,296.7	19,662.5	25,964.8	27,721.5
Thailand	6,771.4	4,515.8	4,613.6	4,708.4	5,826.9	8,282.9	7,184.2	4,408.6	4,567.3
Other	7,864.9	9,053.4	9,191.2	7,835.2	6,851.9	5,722.8	5,722.8	4,617.5	6,836.0
Total	255,438.7	294,726.5	267,413.8	311,138.7	285,558.4	245,905.5	247,410.9	276,942.0	267,155.3
TOTAL, ASIA	348,557.4	400,855.5	402,036.7	474,531.1	453,254.8	392,207.3	393,797.3	440,986.5	435,295.7
AUSTRALIA & OCEANIC									
Australia	3,330.0	2,241.1	839.1	13,629.3	5,560.9	721.1	3,077.0	4,555.6	4,057.3
Other	78.1	94.6	104.1	49.1	88.2	75.6	41.6	55.2	56.2
TOTAL AUSTRALIA & OCEANIC	3,408.1	2,335.7	943.2	13,678.4	5,649.1	796.7	3,118.6	4,610.7	4,113.5
All Other Countries N.E.S. Plus Aircrafts & Shipstores	186.1	126.1	64.8	215.6	896.3	4,665.9	1,391.6	443.5	406.7
TOTAL IMPORTS	541,783.0	584,361.4	592,690.3	657,272.3	659,052.3	581,759.9	589,774.5	647,003.6	648,559.5

¹Data includes Electricity and ICBT

Annex 7: Domestic Exports by Broad Economic Category¹, 2021 – 2023

KSh Million

	Domestic Exports								
	2021		2022				2023		
	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct - Dec	Jan - Mar	Apr-Jun	Jul-Sep
Food & Beverages	65,141.8	71,652.2	79,255.0	89,011.5	84,330.8	83,146.6	87,478.4	101,946.4	108,587.3
Primary	49,880.8	56,260.3	62,959.9	71,786.1	65,843.4	64,470.4	65,148.8	79,005.5	83,067.0
For Industry	6,122.89	6,586.99	10,365.20	13,489.73	9,427.69	7,168.66	9,120.98	15,727.46	11,797.64
For Household Consumption	43,757.93	49,673.26	52,594.70	58,296.33	56,415.66	57,301.72	56,027.80	63,278.07	71,269.40
Processed	15,260.9	15,392.0	16,295.1	17,225.5	18,487.4	18,676.2	22,329.7	22,940.9	25,520.2
For Industry	1,429.43	1,597.57	1,930.65	2,048.03	2,230.78	2,058.38	2,152.38	2,289.69	3,116.55
For Household Consumption	13,831.51	13,794.43	14,364.47	15,177.43	16,256.64	16,617.78	20,177.28	20,651.17	22,403.69
Industrial Supplies (Non - Food)	42,663.4	46,712.1	49,698.5	59,922.2	58,099.5	54,527.0	61,880.8	59,081.5	61,644.5
Primary	14,254.95	16,771.40	19,588.33	19,834.50	17,134.04	18,299.34	23,995.54	16,841.73	15,130.29
Processed	28,408.50	29,940.74	30,110.19	40,087.73	40,965.49	36,227.67	37,885.28	42,239.81	46,514.25
Fuel & Lubricants	1,832.4	1,591.9	1,903.3	2,075.6	4,140.6	2,357.2	3,047.4	3,434.1	3,785.3
Primary	3.90	4.80	4.26	5.60	1,617.17	147.51	9.39	5.40	54.86
Processed	1,828.5	1,587.0	1,899.0	2,070.0	2,523.4	2,209.7	3,038.0	3,428.7	3,730.4
Motor Spirit	0.32	0.19	6.93	3.86	10.34	7.91	13.45	23.89	12.87
Other	1,828.18	1,586.86	1,892.07	2,066.10	2,513.06	2,201.84	3,024.54	3,404.80	3,717.54
Machinery & Other Capital Equipment	3,389.8	2,766.7	2,284.2	2,505.8	3,303.2	2,906.0	3,479.8	3,765.6	3,407.5
Machinery & Other Capital Equipment	3,058.57	2,275.10	1,856.09	2,225.52	2,842.97	2,535.92	2,892.77	3,035.29	2,876.65
Parts & Accessories	331.22	491.63	428.12	280.30	460.24	370.09	587.05	730.28	530.89
Transport Equipment	1,455.3	2,101.7	1,095.0	2,378.2	1,713.0	2,393.5	2,144.9	1,855.3	1,093.6
Passenger Motor Cars	79.61	41.65	8.83	19.35	29.21	66.89	38.51	57.38	25.04
Other	1,375.7	2,060.1	1,086.1	2,358.8	1,683.8	2,326.6	2,106.3	1,797.9	1,068.5
Industrial	393.34	574.36	333.78	1,486.21	891.54	1,259.72	955.20	672.69	354.87
Non - Industrial	46.77	147.66	25.12	35.77	21.79	185.40	98.23	45.80	138.40
Parts & Accessories	935.63	1,338.04	727.22	836.86	770.49	881.54	1,052.91	1,079.42	575.25
Consumer Goods not elsewhere specified	45,422.0	47,197.1	48,573.3	48,232.0	48,321.4	47,398.9	55,755.6	55,990.7	54,545.2
Durable	476.27	625.22	674.62	1,133.11	1,496.07	1,778.52	1,834.22	1,704.14	1,224.35
Semi Durable	12,684.78	11,399.70	10,936.81	13,557.53	14,755.80	11,556.74	12,432.80	13,319.11	13,112.81
Non Durable	32,260.93	35,172.16	36,961.86	33,541.33	32,069.49	34,063.69	41,488.60	40,967.46	40,208.07
Goods not elsewhere specified	7.9	570.3	0.0	0.0	17.7	17.9	17.4	40.0	81.6
Grand Total	159,912.6	172,592.0	182,809.3	204,125.3	199,926.2	192,747.3	213,804.3	226,113.6	233,145.1
PERCENTAGE SHARES:									
Food and Beverages	40.7	41.5	43.4	43.6	42.2	43.1	40.9	45.1	46.6
Industrial Supplies (Non-Food)	26.7	27.1	27.2	29.4	29.1	28.3	28.9	26.1	26.4
Fuel and Lubricants	1.1	0.9	1.0	1.0	2.1	1.2	1.4	1.5	1.6
Machinery and other Capital Equipment	2.1	1.6	1.2	1.2	1.7	1.5	1.6	1.7	1.5
Transport Equipment	0.9	1.2	0.6	1.2	0.9	1.2	1.0	0.8	0.5
Consumer Goods not elsewhere specified	28.4	27.3	26.6	23.6	24.2	24.6	26.1	24.8	23.4
Goods not elsewhere specified	0.0	0.3	-	-	0.0	0.0	0.0	0.0	0.0
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹Data includes Electricity and ICBT

Annex 8: Imports by Broad Economic Category¹, 2020 – 2022

KSh Million

	Imports								
	2021		2022				2023		
	Jul - Sep	Oct - Dec	Jan-Mar	Apr-Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr-Jun	Jul - Sep
Food & Beverages	51,721.1	56,427.7	50,611.1	67,147.1	65,792.3	70,174.3	80,199.9	94,422.1	94,164.1
Primary	27,504.3	27,248.0	25,915.6	37,922.2	34,081.9	35,823.8	36,341.1	42,032.2	44,616.4
For Industry	23,220.1	23,471.7	20,847.5	32,566.3	29,453.9	31,167.7	29,666.0	35,737.4	37,926.5
For Household Consumption	4,284.3	3,776.3	5,068.1	5,355.8	4,628.0	4,656.1	6,675.2	6,294.9	6,689.9
Processed	24,216.7	29,179.8	24,695.5	29,224.9	31,710.4	34,350.5	43,858.8	52,389.8	49,547.7
For Industry	3,092.8	4,394.7	4,084.9	5,158.8	3,589.4	5,007.0	5,819.7	5,151.6	6,407.7
For Household Consumption	21,123.9	24,785.1	20,610.6	24,066.1	28,121.0	29,343.5	38,039.1	47,238.2	43,140.0
Industrial Supplies (Non - Food)	211,017.5	222,487.2	237,081.7	243,155.1	239,578.4	203,805.7	221,000.2	222,255.2	213,061.4
Primary	8,654.8	9,307.0	9,622.9	9,279.4	10,943.5	13,602.8	11,727.6	13,718.4	13,536.9
Processed	202,362.8	213,180.2	227,458.8	233,875.6	228,634.9	190,202.9	209,272.5	208,536.8	199,524.4
Fuel & Lubricants	99,115.4	116,969.2	127,227.0	179,978.0	193,787.2	146,736.6	145,715.0	165,429.1	159,712.8
Primary	3,282.8	2,919.4	6,698.0	3,118.2	5,157.8	1,484.8	4,180.3	5,720.9	3,743.2
Processed	95,832.5	114,049.8	120,529.0	176,859.8	188,629.4	145,251.8	141,534.7	159,708.2	155,969.6
Motor Spirit	30,343.1	40,036.3	34,138.6	55,932.8	56,609.0	39,752.7	40,580.2	45,946.7	53,774.6
Other	65,489.4	74,013.5	86,390.4	120,927.0	132,020.4	105,499.1	100,954.5	113,761.5	102,195.1
Machinery & Other Capital Equipment	78,987.2	83,856.5	78,854.2	70,339.7	70,226.9	66,852.5	60,134.2	69,020.4	81,914.2
Machinery & Other Capital Equipment	64,018.7	69,703.6	63,324.0	57,694.5	57,698.5	54,423.4	48,231.2	55,205.4	66,971.9
Parts & Accessories	14,968.4	14,152.9	15,530.2	12,645.2	12,528.3	12,429.2	11,903.0	13,815.1	14,942.3
Transport Equipment	51,963.7	51,379.6	39,517.2	47,509.8	38,941.9	46,035.7	38,135.1	39,470.7	45,874.9
Passenger Motor Cars	14,593.0	15,638.8	9,764.8	13,765.2	13,350.7	15,289.2	10,726.1	12,953.8	15,812.1
Other	37,370.7	35,740.7	29,752.3	33,744.6	25,591.2	30,746.6	27,409.0	26,516.9	30,062.8
Industrial	20,317.0	15,910.9	13,959.7	14,079.4	11,703.8	16,477.1	12,757.3	11,773.5	14,621.9
Non - Industrial	4,058.4	6,368.1	3,953.5	6,514.4	2,280.6	2,538.8	2,223.7	2,783.4	1,660.8
Parts & Accessories	12,995.4	13,461.8	11,839.2	13,150.8	11,606.7	11,730.7	12,428.0	11,960.0	13,780.1
Consumer Goods not elsewhere specified	48,106.2	52,747.3	56,806.0	48,413.9	47,346.9	45,560.2	41,301.9	53,837.2	52,035.3
Durable	8,601.0	8,731.4	9,949.4	9,524.3	8,408.2	8,421.4	7,826.5	8,725.0	9,674.5
Semi Durable	14,876.8	16,417.4	15,244.1	15,233.6	15,094.5	14,505.7	12,571.3	16,152.0	15,976.8
Non Durable	24,628.4	27,598.5	31,612.5	23,656.0	23,844.2	22,633.2	20,904.0	28,960.2	26,384.0
Goods not elsewhere specified	871.9	493.9	2,593.2	728.7	3,378.7	2,594.9	3,288.3	2,568.9	1,796.9
Grand Total	541,783.0	584,361.4	592,690.3	657,272.3	659,052.3	581,759.9	589,774.5	647,003.6	648,559.5
PERCENTAGE SHARES:									
Food and Beverages	9.5	9.7	8.5	10.2	10.0	12.1	13.6	14.6	14.5
Industrial Supplies (Non-Food)	38.9	38.1	40.0	37.0	36.4	35.0	37.5	34.4	32.9
Fuel and Lubricants	18.3	20.0	21.5	27.4	29.4	25.2	24.7	25.6	24.6
Machinery and other Capital Equipment	14.6	14.4	13.3	10.7	10.7	11.5	10.2	10.7	12.6
Transport Equipment	9.6	8.8	6.7	7.2	5.9	7.9	6.5	6.1	7.1
Consumer Goods not elsewhere specified	8.9	9.0	9.6	7.4	7.2	7.8	7.0	8.3	8.0
Goods not elsewhere specified	0.2	0.1	0.4	0.1	0.5	0.4	0.6	0.4	0.3
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹Data includes Electricity and ICBT

Annex 9: Quarterly Average Exchange Rate, 2021–2023

Year	Period	1 US Dollar	1 Pound Sterling	1 Euro	USh/KSh	TSh/KSh	Rwanda Francs/KSh	1 UAE Dirham	100 Japanese Yen	1 Indian Rupee	1 Saudi Riyal	1 Chinese Yuan
2021	Jan	109.83	149.75	133.80	33.61	21.11	9.03	29.90	105.90	1.50	29.28	16.96
	Feb	109.68	151.80	132.62	33.43	21.14	9.05	29.86	104.12	1.51	29.24	16.98
	Mar	109.73	152.21	130.86	33.38	21.13	9.05	29.87	101.11	1.51	29.26	16.86
	Q1	109.75	151.25	132.43	33.48	21.13	9.04	29.88	103.71	1.51	29.26	16.94
	Apr	107.95	149.30	129.13	33.59	21.48	9.25	29.39	99.03	1.45	28.78	16.56
	May	107.43	151.06	130.41	33.09	21.59	9.32	29.25	98.43	1.47	28.65	16.70
	Jun	107.81	151.45	130.07	32.84	21.51	9.30	29.35	97.99	1.47	28.75	16.79
	Q2	107.73	150.60	129.87	33.17	21.53	9.29	29.33	98.48	1.46	28.73	16.68
	Jul	108.14	149.37	127.89	32.84	21.44	9.31	29.44	98.00	1.45	28.83	16.71
	Aug	109.24	150.87	128.59	32.39	21.23	9.23	29.74	99.47	1.47	29.13	16.86
	Sep	110.15	151.51	129.78	32.06	21.04	9.20	29.99	100.06	1.50	29.37	17.06
	Q3	109.18	150.58	128.75	32.43	21.24	9.25	29.72	99.18	1.47	29.11	16.88
	Oct	110.86	151.58	128.60	32.28	20.78	9.17	30.18	98.00	1.48	29.56	17.25
	Nov	111.92	150.97	127.94	31.74	20.57	9.15	30.47	99.47	1.50	29.84	17.51
	Dec	112.91	150.15	127.64	31.49	20.40	9.18	30.74	100.06	1.50	30.09	17.73
	Q4	111.90	150.90	128.06	31.84	20.58	9.17	30.46	99.18	1.49	29.83	17.50
2022	Jan	113.38	153.59	128.42	31.13	20.33	9.15	30.87	98.63	1.52	30.21	17.84
	Feb	113.66	153.71	128.79	30.92	20.35	9.11	30.94	98.69	1.52	30.29	17.91
	Mar	114.32	151.00	126.21	31.39	20.27	8.91	31.12	96.64	1.50	30.47	18.02
	Q1	113.79	152.77	127.81	31.15	20.32	9.06	30.98	97.99	1.51	30.33	17.92
	Apr	115.40	150.09	125.52	30.68	20.13	8.83	31.42	91.83	1.52	30.77	17.98
	May	116.28	145.08	122.96	31.24	20.00	8.78	31.66	90.30	1.51	31.00	17.35
	Jun	117.29	144.83	124.14	31.91	19.87	8.72	31.93	87.58	1.50	31.26	17.53
	Q2	116.32	146.67	124.21	31.28	20.00	8.78	31.67	89.90	1.51	31.01	17.62
	Jul	118.32	141.85	120.72	32.04	19.71	8.68	32.21	86.57	1.49	31.51	17.57
	Aug	119.45	143.46	121.03	32.08	19.52	8.64	32.52	88.51	1.50	31.80	17.57
	Sep	120.42	136.66	119.31	31.76	19.36	8.69	32.78	84.26	1.50	32.03	17.16
	Q3	119.40	140.66	120.35	31.96	19.53	8.67	32.50	86.45	1.50	31.78	17.43
	Oct	121.03	136.60	119.03	31.61	19.27	8.80	32.95	82.32	1.47	32.20	16.84
	Nov	121.90	142.97	124.17	30.85	19.13	8.79	33.19	85.60	1.49	32.43	16.98
	Dec	122.93	149.80	130.00	30.01	18.98	8.73	33.47	90.91	1.49	32.69	17.60
	Q4	121.96	143.12	124.40	30.82	19.13	8.77	33.20	86.28	1.49	32.44	17.14
2023	Jan	123.93	151.33	133.43	29.79	18.85	8.67	33.74	95.05	1.51	32.99	18.24
	Feb	125.45	151.87	134.53	29.36	18.64	8.66	34.15	94.66	1.52	33.44	18.38
	Mar	129.74	157.35	138.79	28.84	18.04	8.43	35.32	96.95	1.58	34.55	18.80
	Q1	126.37	153.52	135.58	29.33	18.51	8.59	34.41	95.55	1.54	33.66	18.48
	Apr	134.40	167.26	147.39	27.87	17.45	8.24	36.60	100.71	1.64	35.83	19.51
	May	137.26	171.35	149.22	27.18	17.18	8.16	37.38	100.14	1.67	36.60	19.65
	Jun	139.73	176.27	151.37	26.54	17.08	8.18	38.04	99.12	1.70	37.25	19.52
	Q2	137.13	171.63	149.33	27.20	17.24	8.19	37.34	99.99	1.67	36.56	19.56
	Jul	141.45	182.06	156.29	25.93	17.26	8.26	38.51	100.16	1.72	37.71	19.67
	Aug	143.93	182.92	157.10	25.61	17.31	8.22	39.19	99.45	1.74	38.37	19.86
	Sep	146.77	182.29	156.89	25.48	17.04	8.16	39.96	99.46	1.77	39.13	20.11
	Q3	144.05	182.42	156.76	25.67	17.20	8.21	39.22	99.69	1.74	38.40	19.88