



Gross Domestic Product – 2023

1. Gross Domestic Product and its structure

In 2023, GDP at current market prices was estimated at Frw 16,355 billion, up from Frw 13,720 billion in 2022. In this year, the services sector accounted for 44 percent of the GDP, the agriculture sector contributed 27 percent, and the industry sector contributed 22 percent while Net indirect taxes accounted for 7%.

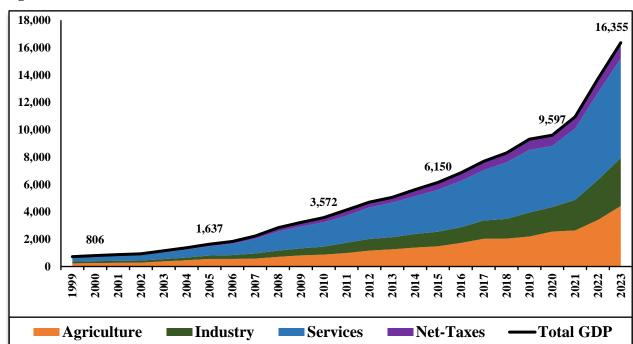


Figure 1: Gross Domestic Product Structure (In billions of Rwandan Franc)

2. Growth rate by kind of activity

In 2023, the economy continued to grow throughout the year. GDP growth was 9.2 percent in the first quarter, 6.3 percent in the second quarter, 7.5 percent in the third quarter and 10 percent in the fourth quarter. This led to the annual average growth of 8.2 percent.

2.1. Agriculture

The overall performance of agriculture was 2 percent. Within agriculture, Food crops production remained stables, 0 percent growth, mainly due to low agriculture production season A 2023. Export crops decreased by 4% due to a low production in tea and coffee.

Website: http://www.statistics.gov.rw

2.2. Industry

The overall growth of industry was 10%. This growth is attributed to good performance of manufacturing and construction activities which grew by 11 percent and 12 percent respectively. The growth in manufacturing was boosted by an increase of 14 percent increase in food processing activities; 20 percent increase in Textiles, clothing & leather goods; 21 percent increase in chemicals rubber & plastic products and 19 percent increase in wood, paper, and printing.

2.3. Services

The overall growth in service sector was 11 percent. Wholesale and retail trade activities increased by 9 percent, Hotels and restaurants increased by 18 percent, Transport activities increased by 13 percent, Information and communication increased by 35 percent. On the other hand, public administration services increased by 11 percent, education services increased by 18 percent while human health activities decreased by 1 percent.

3. Expenditure GDP

In the year 2023, private final consumption expenditure was 75 percent of the GDP, government final consumption expenditure was 17 percent while gross capital formation was estimated at 23 percent of GDP.

Total final consumption expenditure increased by 7 percent, with household final consumption expenditure increasing by 8 percent while government final consumption expenditure increased by 1 percent. Exports of goods & services increased by 26 percent; imports of goods & services increased by 14 percent while gross capital formation decreased by 6 percent.

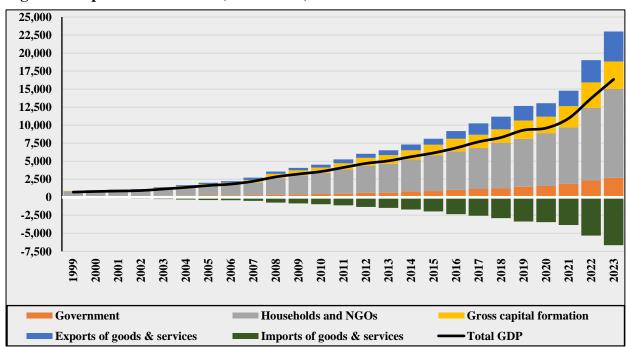


Figure 2: Expenditure on GDP (Billion Frw)

Website: http://www.statistics.gov.rw

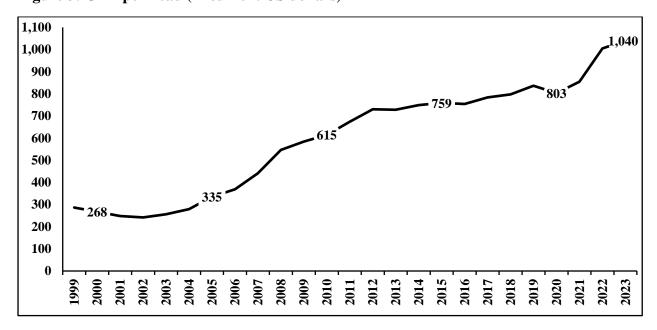
4. GDP Deflator

Based on 2017=100, the implied GDP deflator increased from 130 in 2022 to 143 in 2023.

5. GDP Per Capita

In the year 2023, GDP per Head in current US Dollars was estimated at 1,040 from 1,005 in the previous year of 2022.

Figure 3: GDP per head (in current US dollars)



6. Reference Tables

Table A
Macro-economic aggregates

nuclo economic uggi egates	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Gross Domestic Product (Frw billions)														
GDP at current prices	3,572	4,133	4,702	5,057	5,623	6,150	6,845	7,694	8,299	9,308	9,597	10,943	13,720	16,355
Growth rate	10.8%	15.7%	13.8%	7.5%	11.2%	9.4%	11.3%	12.4%	7.9%	12.2%	3.1%	14.0%	25.4%	19.2%
GDP at constant 2017 prices	4,922	5,314	5,773	6,046	6,418	6,987	7,404	7,694	8,350	9,138	8,830	9,789	10,587	11,460
Growth rate	7.3%	8.0%	8.6%	4.7%	6.2%	8.9%	6.0%	3.9%	8.5%	9.4%	-3.4%	10.9%	8.2%	8.2%
Implicit GDP deflator	73	78	81	84	88	88	92	100	99	102	109	112	130	143
Growth rate	3.2%	7.2%	4.7%	2.7%	4.7%	0.5%	5.0%	8.2%	-0.6%	2.5%	6.7%	2.9%	15.9%	10.1%
GDP per head (in '000 Frw)	358	404	449	471	511	546	594	652	686	752	758	845	1,035	1,207
GDP per head (in current US dollars)	615	674	730	728	749	759	754	784	797	836	803	854	1,005	1,040
Proportions of GDP														
Total final consumption expenditure														
Government	13%	12%	13%	13%	14%	14%	15%	15%	15%	16%	16%	17%	17%	17%
Private	82%	81%	80%	78%	79%	81%	78%	74%	76%	71%	76%	72%	73%	75%
Gross capital formation	21%	21%	23%	24%	23%	24%	26%	24%	22%	27%	24%	27%	26%	23%
Resource balance	-16%	-14%	-17%	-16%	-16%	-19%	-19%	-13%	-14%	-14%	-17%	-16%	-16%	-15%
Value added by														
Agriculture	24%	24%	25%	25%	25%	24%	25%	26%	25%	24%	27%	24%	25%	27%
Industry	16%	18%	18%	18%	18%	17%	17%	17%	17%	19%	19%	20%	21%	22%
Services	50%	48%	49%	50%	49%	50%	49%	48%	50%	49%	47%	48%	46%	44%
Adjustments	9%	10%	8%	8%	9%	9%	9%	8%	8%	8%	8%	8%	7%	7%
National income and expenditure (Frw billions)														
Gross Domestic Product at current prices	3,572	4,133	4,702	5,057	5,623	6,150	6,845	7,694	8,299	9,308	9,597	10,943	13,720	16,355
Factor income from abroad, net	-30	-34	-63	-85	-129	-117	-188	-242	-299	-313	-223	-224	-288	-325
Gross National Income	3,542	4,099	4,639	4,971	5,494	6,033	6,658	7,452	8,000	8,995	9,374	10,720	13,431	16,030
Current transfers, net	339	479	388	479	395	267	271	496	575	527	583	747	1,009	1,031
Gross National Disposible Income	3,880	4,578	5,027	5,451	5,888	6,301	6,928	7,948	8,575	9,521	9,957	11,467	14,440	17,061
Less Final consumption expenditure	-3,402	-3,864	-4,385	-4,616	-5,225	-5,812	-6,349	-6,831	-7,573	-8,125	-8,906	-9,699	-12,409	-15,023
Gross National Saving	478	713	643	835	663	489	580	1,117	1,003	1,396	1,051	1,768	2,031	2,038
Less Gross capital formation	-733	-864	-1,096	-1,235	-1,306	-1,491	-1,773	-1,834	-1,853	-2,516	-2,278	-2,951	-3,532	-3,808
Net lending to the rest of the world	-255	-150	-453	-400	-643	-1,002	-1,193	-717	-850	-1,120	-1,227	-1,184	-1,501	-1,771
Memorandum items														
Total population (millions)	10.0	10.2	10.5	10.7	11.0	11.3	11.5	11.8	12.1	12.4	12.7	13.0	13.3	13.6
Growth rate	2.6%	2.6%	2.6%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.3%	2.3%	2.3%	2.3%
Exchange rate: Frw per US dollar	583	600	614	647	683	720	787	832	861	899	943	989	1,031	1,160
Growth rate	3%	3%	2%	5%	6%	5%	9%	6%	4%	4%	5%	5%	4%	13%

Table 1 **Gross Domestic product by Kind of Activity** at current prices
(in billion Rwf)

Activity description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GROSS DOMESTIC PRODUCT (GDP)	3,572	4,133	4,702	5,057	5,623	6,150	6,845	7,694	8,299	9,308	9,597	10,943	13,720	16,355
AGRICULTURE, FORESTRY & FISHING	868	985	1,165	1,260	1,388	1,475	1,722	2,027	2,043	2,193	2,558	2,634	3,414	4,425
Food crops	457	534	652	739	823	874	1,065	1,297	1,156	1,245	1,513	1,451	1,879	2,729
Export crops	64	67	86	68	87	89	105	138	138	115	126	133	209	199
Livestock & livestock products	84	94	106	117	129	144	166	186	212	254	312	360	457	560
Forestry	250	274	303	315	327	343	360	378	504	545	576	649	815	879
Fishing	13	16	18	21	22	25	26	29	33	34	31	41	55	58
INDUSTRY	583	751	857	891	987	1,073	1,153	1,330	1,440	1,756	1,789	2,233	2,918	3,520
Mining & quarrying	37	83	78	100	119	106	110	165	185	135	121	307	388	376
TOTAL MANUFACTURNG	295	346	390	345	383	420	459	591	633	778	838	1,011	1,358	1,613
Of which: Food	69	82	90	96	105	108	124	210	186	256	283	348	575	712
Beverages & tobacco	78	84	98	108	122	131	140	159	176	190	203	242	289	353
Textiles, clothing & leather goods	68	81	88	20	22	23	25	34	59	71	82	95	105	136
Wood & paper; printing	16	15	18	20	21	25	29	26	27	34	31	38	37	44
Chemicals, rubber & plastic products	19	24	26	27	26	29	31	34	38	55	67	85	118	115
Non-metallic mineral products	12	15	17	18	22	25	30	34	34	44	45	48	64	70
Metal products, machinery & equipment	9	13	16	14	18	25	29	32	40	47	51	54	58	65
Furniture & other manufacturing	24	33	37	41	47	55	52	61	72	80	77	101	113	117
Electricity	23	27	35	41	45	55	78	84	86	89	90	91	65	62
Water & waste management	19	22	24	25	26	28	32	32	33	55	59	63	63	62
Construction	209	273	330	379	414	464	474	458	503	700	680	762	1,045	1,406
SERVICES	1,781	1,980	2,297	2,518	2,768	3,059	3,374	3,684	4,124	4,570	4,470	5,219	6,375	7,252
TRADE &TRANSPORT	475	540	649	699	754	824	897	992	1,219	1,410	1,396	1,710	2,238	2,290
Maintenance & repair of motor vehicles	21	24	27	29	31	33	37	40	45	50	56	68	77	82
Wholesale & retail trade	301	344	408	435	482	528	559	597	707	789	795	1,040	1,355	1,348
Transport	152	171	213	235	242	263	301	355	467	571	545	602	806	860
OTHER SERVICES	1,307	1,440	1,648	1,819	2,013	2,235	2,477	2,692	2,905	3,160	3,074	3,509	4,138	4,962
Hotels & restaurants	84	90	96	100	119	134	154	140	157	172	92	107	189	190
Information & communication	77	86	108	107	118	136	138	134	144	185	194	215	201	253
Financial services	75	94	121	144	145	159	164	191	206	225	220	281	369	389
Real estate activities	356	374	371	367	401	430	488	560	607	648	644	683	712	817
Professional, scientific & technical activities	90	95	107	116	109	128	144	163	181	204	219	249	287	344
Administrative & support service activities	122	128	145	156	183	218	253	277	291	313	314	334	386	456
Public administration & defence; compulsory social security	174	211	268	303	332	359	417	446	489	524	562	590	720	881
Education	90	112	138	185	204	208	220	231	240	258	166	325	494	707
Human health & social work activities	76	79	100	115	130	134	137	160	153	154	182	190	181	155
Cultural, domestic & other services	162	170	195	226	271	330	361	391	437	478	482	533	599	770
Taxes less subsidies on products	338	417	384	387	480	543	597	654	692	789	780	858	1,012	1,159

Table 1A

Gross Domestic product by Kind of Activity
Shares at current prices

(percentages)

Activity description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GROSS DOMESTIC PRODUCT (GDP)	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
AGRICULTURE, FORESTRY & FISHING	24%	24%	25%	25%	25%	24%	25%	26%	25%	24%	27%	24%	25%	27%
Food crops	13%	13%	14%	15%	15%	14%	16%	17%	14%	13%	16%	13%	14%	17%
Export crops	2%	2%	2%	1%	2%	1%	2%	2%	2%	1%	1%	1%	2%	1%
Livestock & livestock products	2%	2%	2%	2%	2%	2%	2%	2%	3%	3%	3%	3%	3%	3%
Forestry	7%	7%	6%	6%	6%	6%	5%	5%	6%	6%	6%	6%	6%	5%
Fishing	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
INDUSTRY	16%	18%	18%	18%	18%	17%	17%	17%	17%	19%	19%	20%	21%	22%
Mining & quarrying	1%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%	3%	3%	2%
TOTAL MANUFACTURNG	8%	8%	8%	7%	7%	7%	7%	8%	8%	8%	9%	9%	10%	10%
Of which: Food	2%	2%	2%	2%	2%	2%	2%	3%	2%	3%	3%	3%	4%	4%
Beverages & tobacco	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Textiles, clothing & leather goods	2%	2%	2%	0%	0%	0%	0%	0%	1%	1%	1%	1%	1%	1%
Wood & paper; printing	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Chemicals, rubber & plastic products	1%	1%	1%	1%	0%	0%	0%	0%	0%	1%	1%	1%	1%	1%
Non-metallic mineral products	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Metal products, machinery & equipment	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	1%	0%	0%	0%
Furniture & other manufacturing	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Electricity	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%
Water & waste management	1%	1%	1%	1%	0%	0%	0%	0%	0%	1%	1%	1%	0%	0%
Construction	6%	7%	7%	7%	7%	8%	7%	6%	6%	8%	7%	7%	8%	9%
SERVICES	50%	48%	49%	50%	49%	50%	49%	48%	50%	49%	47%	48%	46%	44%
TRADE &TRANSPORT	13%	13%	14%	14%	13%	13%	13%	13%	15%	15%	15%	16%	16%	14%
Maintenance & repair of motor vehicles	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Wholesale & retail trade	8%	8%	9%	9%	9%	9%	8%	8%	9%	8%	8%	9%	10%	8%
Transport	4%	4%	5%	5%	4%	4%	4%	5%	6%	6%	6%	6%	6%	5%
OTHER SERVICES	37%	35%	35%	36%	36%	36%	36%	35%	35%	34%	32%	32%	30%	30%
Hotels & restaurants	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%	1%	1%
Information & communication	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	2%
Financial services	2%	2%	3%	3%	3%	3%	2%	2%	2%	2%	2%	3%	3%	2%
Real estate activities	10%	9%	8%	7%	7%	7%	7%	7%	7%	7%	7%	6%	5%	5%
Professional, scientific & technical activities	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Administrative & support service activities	3%	3%	3%	3%	3%	4%	4%	4%	4%	3%	3%	3%	3%	3%
Public administration & defence; compulsory social security	5%	5%	6%	6%	6%	6%	6%	6%	6%	6%	6%	5%	5%	5%
Education	3%	3%	3%	4%	4%	3%	3%	3%	3%	3%	2%	3%	4%	4%
Human health & social work activities	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%
Cultural, domestic & other services	5%	4%	4%	4%	5%	5%	5%	5%	5%	5%	5%	5%	4%	5%
Taxes less subsidies on products	9%	10%	8%	8%	9%	9%	9%	8%	8%	8%	8%	8%	7%	7%

Source: National Institute of Statistics of Rwanda

Table 2
Gross Domestic product by Kind of Activity at constant 2017 prices

(in billion Rwf)

Activity description	1999	2000	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GROSS DOMESTIC PRODUCT (GDP)	2,066	2,239	4,922	5,314	5,773	6,046	6,418	6,987	7,404	7,694	8,350	9,138	8,830	9,789	10,587	11,460
AGRICULTURE, FORESTRY & FISHING	792	852	1,445	1,508	1,611	1,664	1,775	1,863	1,935	2,027	2,151	2,259	2,278	2,424	2,461	2,502
Food crops	492	530	912	946	1,023	1,063	1,157	1,199	1,235	1,297	1,373	1,428	1,433	1,529	1,516	1,516
Export crops	65	75	111	114	124	118	116	132	136	138	147	154	140	139	144	137
Livestock & livestock products	72	75	113	116	124	132	142	155	170	186	206	229	247	268	291	310
Forestry	155	163	302	310	321	330	341	354	367	378	395	417	432	455	477	504
Fishing	17	17	24	24	24	25	26	26	27	29	30	31	26	33	34	35
INDUSTRY	315	320	788	928	1,005	1,099	1,127	1,228	1,310	1,330	1,445	1,684	1,613	1,828	1,918	2,115
Mining & quarrying	18	26	63	94	88	105	131	125	138	165	170	170	117	148	169	184
TOTAL MANUFACTURNG	210	210	458	496	525	549	480	520	555	591	671	746	761	842	935	1,033
Of which: Food	42	44	144	150	151	163	172	174	188	210	237	248	265	284	322	368
Beverages & tobacco	96	88	127	137	143	148	159	168	174	159	166	184	186	197	214	215
Textiles, clothing & leather goods	34	39	85	83	90	20	21	22	24	34	54	64	61	71	85	102
Wood & paper; printing	3	3	18	16	19	21	23	26	28	26	29	37	34	40	46	55
Chemicals, rubber & plastic products	9	9	20	22	23	22	21	24	26	34	40	53	54	66	<i>75</i>	91
Non-metallic mineral products	6	7	13	15	17	19	22	26	31	34	37	44	44	49	53	58
Metal products, machinery & equipment	4	5	10	13	16	14	18	25	29	32	39	47	51	53	57	63
Furniture & other manufacturing	13	13	28	38	41	46	52	61	55	61	68	69	67	83	82	<i>7</i> 9
Electricity	65	58	40	46	54	58	63	68	77	84	92	98	100	112	128	134
Water & waste management	36	32	22	25	28	29	30	30	32	32	33	33	34	36	37	38
Construction	80	83	244	302	345	383	421	485	509	458	479	636	600	690	650	726
SERVICES	739	824	2,173	2,347	2,619	2,756	2,949	3,256	3,489	3,684	4,041	4,376	4,133	4,624	5,186	5,766
TRADE &TRANSPORT	154	175	563	602	692	732	782	872	930	992	1,172	1,337	1,196	1,357	1,572	1,728
Maintenance & repair of motor vehicles	8	9	27	29	31	33	34	36	38	40	43	46	45	60	63	65
Wholesale & retail trade	106	120	346	373	427	450	488	551	584	597	704	815	787	879	1,001	1,088
Transport	40	46	189	197	234	250	260	285	308	355	424	477	364	417	508	576
OTHER SERVICES	662	745	1,614	1,754	1,928	2,024	2,166	2,385	2,559	2,692	2,869	3,038	2,937	3,267	3,614	4,038
Hotels & restaurants	15	16	84	87	92	95	107	117	130	140	150	165	98	118	221	261
Information & communication	14	16	65	67	89	89	95	112	121	134	153	167	216	257	307	414
Financial services	41	50	100	120	135	149	154	173	179	191	210	228	222	262	289	314
Real estate activities	234	241	445	444	443	446	471	493	523	560	586	609	611	636	646	676
Professional, scientific & technical activities	64	67	123	123	130	135	125	143	151	163	179	197	195	221	223	232
Administrative & support service activities	87	89	165	165	175	181	208	242	266	277	288	302	281	297	301	308
Public administration & defence; compulsory social security	127	134	229	262	320	349	373	393	437	446	477	500	514	526	577	639
Education	39	46	157	185	198	207	214	218	226	231	239	244	153	242	284	335
Human health & social work activities	31	32	91	93	114	121	131	144	153	160	160	165	192	209	225	223
Cultural, domestic & other services	11	54	203	202	224	252	292	348	372	391	427	462	456	499	540	637
Taxes less subsidies on products	250	271	520	528	538	520	562	641	670	654	713	820	806	914	1,022	1,076

Source: National Institute of Statistics of Rwanda

Tables 2A
Gross Domestic product by Kind of Activity
Growth rates at constant 2017 prices
(percentage change from previous year)

Activity description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GROSS DOMESTIC PRODUCT (GDP)	7.3%	8.0%	8.6%	4.7%	6.2%	8.9%	6.0%	3.9%	8.5%	9.4%	-3.4%	10.9%	8.2%	8.2%
AGRICULTURE, FORESTRY & FISHING	5%	4%	7%	3%	7%	5%	4%	5%	6%	5%	1%	6%	2%	2%
Food crops	5%	4%	8%	4%	9%	4%	3%	5%	6%	4%	0%	7%	-1%	0%
Export crops	14%	3%	9%	-5%	-2%	14%	2%	2%	7%	5%	-9%	-1%	4%	-4%
Livestock & livestock products	5%	3%	6%	7%	8%	9%	10%	9%	11%	11%	8%	8%	9%	7%
Forestry	3%	3%	4%	3%	3%	4%	4%	3%	4%	6%	4%	5%	5%	6%
Fishing	3%	3%	-2%	5%	4%	3%	3%	5%	5%	4%	-16%	24%	3%	4%
INDUSTRY	8%	18%	8%	9%	3%	9%	7%	2%	9%	17%	-4%	13%	5%	10%
Mining & quarrying	-11%	50%	-7%	20%	25%	-5%	10%	20%	3%	0%	-31%	27%	14%	9%
TOTAL MANUFACTURNG	9%	8%	6%	5%	-13%	8%	7%	7%	14%	11%	2%	11%	11%	11%
Of which: Food	9%	4%	1%	8%	6%	1%	8%	12%	13%	4%	7%	7%	13%	14%
Beverages & tobacco	2%	7%	4%	4%	7%	6%	3%	-8%	4%	11%	1%	6%	9%	0%
Textiles, clothing & leather goods	2%	-1%	8%	-78%	7%	3%	10%	40%	60%	18%	-4%	16%	21%	20%
Wood & paper; printing	5%	-11%	15%	12%	10%	11%	11%	-8%	13%	27%	-9%	19%	16%	19%
Chemicals, rubber & plastic products	5%	14%	2%	-3%	-2%	13%	5%	33%	19%	31%	1%	23%	14%	21%
Non-metallic mineral products	11%	18%	14%	7%	16%	20%	21%	8%	10%	19%	-1%	12%	7%	10%
Metal products, machinery & equipment	44%	33%	26%	-14%	29%	38%	16%	11%	22%	20%	8%	3%	7%	12%
Furniture & other manufacturing	44%	33%	10%	12%	13%	17%	-10%	11%	11%	3%	-4%	23%	-1%	-3%
Electricity	15%	15%	17%	8%	9%	8%	14%	8%	10%	7%	2%	12%	14%	5%
Water & waste management	15%	15%	8%	5%	3%	1%	5%	2%	2%	2%	2%	5%	4%	2%
Construction	9%	24%	15%	11%	10%	15%	5%	-10%	5%	33%	-6%	15%	-6%	12%
SERVICES	9%	8%	12%	5%	7%	10%	7%	6%	10%	8%	-6%	12%	12%	11%
TRADE &TRANSPORT	9%	7%	15%	6%	7%	11%	7%	7%	18%	14%	-11%	13%	16%	10%
Maintenance & repair of motor vehicles	9%	8%	8%	6%	4%	5%	7%	6%	7%	7%	-3%	35%	5%	2%
Wholesale & retail trade	9%	8%	14%	6%	8%	13%	6%	2%	18%	16%	-3%	12%	14%	9%
Transport	9%	4%	19%	7%	4%	10%	8%	15%	20%	12%	-24%	15%	22%	13%
OTHER SERVICES	9%	9%	10%	5%	7%	10%	7%	5%	7%	6%	-3%	11%	11%	12%
Hotels & restaurants	8%	4%	6%	3%	12%	9%	11%	7%	7%	10%	-40%	20%	87%	18%
Information & communication	9%	4%	33%	0%	7%	18%	9%	10%	14%	9%	29%	19%	20%	35%
Financial services	24%	20%	13%	10%	4%	12%	3%	7%	10%	8%	-2%	18%	10%	9%
Real estate activities	1%	0%	0%	1%	6%	5%	6%	7%	5%	4%	0%	4%	2%	5%
Professional, scientific & technical activities	1%	0%	6%	4%	-8%	14%	6%	8%	10%	10%	-1%	13%	1%	4%
Administrative & support service activities	1%	0%	6%	4%	15%	16%	10%	4%	4%	5%	-7%	6%	1%	2%
Public administration & defence; compulsory social security	14%	15%	22%	9%	7%	5%	11%	2%	7%	5%	3%	2%	10%	11%
Education	9%	18%	7%	4%	3%	2%	4%	2%	4%	2%	-38%	59%	17%	18%
Human health & social work activities	16%	2%	23%	6%	8%	10%	6%	5%	0%	3%	16%	9%	8%	-1%
Cultural, domestic & other services	7%	-1%	11%	12%	16%	19%	7%	5%	9%	8%	-1%	10%	8%	18%
Taxes less subsidies on products	5%	2%	2%	-3%	8%	14%	4%	-2%	9%	15%	-2%	13%	12%	5%

Table 2B Gross Domestic product by Kind of Activity Growth rates at constant 2017 prices

(Percentage points)

Activity description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GROSS DOMESTIC PRODUCT (GDP)	6.5	6.3	8.5	3.3	7.6	8.8	5.9	3.9	8.5	9.4	-3.4	10.9	8.2	8.2
AGRICULTURE, FORESTRY & FISHING	1.6	1.0	2.0	0.9	1.9	1.3	1.0	1.2	1.6	1.3	0.2	1.6	0.4	0.4
Food crops	0.9	0.7	1.5	0.7	1.5	0.7	0.5	0.8	1.0	0.7	0.1	1.1	-0.1	0.0
Export crops	0.3	0.1	0.2	-0.1	0.0	0.3	0.0	0.0	0.1	0.1	-0.2	0.0	0.0	-0.1
Livestock & livestock products	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
Forestry	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.3
Fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.1	0.0	0.0
INDUSTRY	1.1	2.6	1.4	0.2	1.8	1.6	1.1	0.3	1.5	2.9	-0.8	2.4	0.9	1.9
Mining & quarrying	-0.2	0.6	-0.1	0.3	0.4	-0.1	0.2	0.4	0.1	0.0	-0.6	0.4	0.2	0.1
TOTAL MANUFACTURNG	0.7	0.6	0.5	-0.8	0.6	0.6	0.4	0.5	1.0	0.9	0.2	0.9	0.9	0.9
Of which: Food	0.3	0.1	0.0	0.2	0.2	0.0	0.2	0.3	0.4	0.1	0.2	0.2	0.4	0.4
Beverages & tobacco	0.1	0.2	0.1	0.1	0.2	0.1	0.1	-0.2	0.1	0.2	0.0	0.1	0.2	0.0
Textiles, clothing & leather goods	0.0	0.0	0.1	-1.2	0.0	0.0	0.0	0.1	0.3	0.1	0.0	0.1	0.2	0.2
Wood & paper; printing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1
Chemicals, rubber & plastic products	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.1	0.1	0.2
Non-metallic mineral products	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0
Metal products, machinery & equipment	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1
Furniture & other manufacturing	0.2	0.2	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	0.0	0.0	0.2	0.0	0.0
Electricity	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.1
Water & waste management	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	0.4	1.2	0.8	0.6	0.6	1.0	0.3	-0.7	0.3	1.9	-0.4	1.0	-0.4	0.7
SERVICES	4.0	3.5	5.1	2.4	3.2	4.8	3.3	2.6	4.6	4.0	-2.7	5.6	5.7	5.5
TRADE &TRANSPORT	1.0	0.8	1.7	0.7	0.8	1.4	0.8	0.8	2.3	2.0	-1.6	1.8	2.2	1.5
Maintenance & repair of motor vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Wholesale & retail trade	0.6	0.6	1.0	0.4	0.6	1.0	0.5	0.2	1.4	1.3	-0.3	1.0	1.2	8.0
Transport	0.3	0.2	0.7	0.3	0.2	0.4	0.3	0.6	0.9	0.6	-1.2	0.6	0.9	0.6
OTHER SERVICES	2.3	1.8	3.2	1.8	2.4	3.3	2.5	1.8	2.3	2.0	-1.1	3.7	3.5	4.0
Hotels & restaurants	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.2	-0.7	0.2	1.1	0.4
Information & communication	0.1	0.0	0.4	0.0	0.1	0.3	0.1	0.2	0.2	0.2	0.5	0.5	0.5	1.0
Financial services	0.4	0.4	0.3	0.2	0.1	0.3	0.1	0.2	0.2	0.2	-0.1	0.5	0.3	0.2
Real estate activities	0.1	0.0	0.0	0.1	0.4	0.3	0.4	0.5	0.3	0.3	0.0	0.3	0.1	0.3
Professional, scientific & technical activities	0.0	0.0	0.1	0.1	-0.2	0.3	0.1	0.2	0.2	0.2	0.0	0.3	0.0	0.1
Administrative & support service activities	0.0	0.0	0.2	0.1	0.4	0.5	0.3	0.1	0.1	0.2	-0.2	0.2	0.0	0.1
$Public\ administration\ \&\ defence;\ compulsory\ social\ securit$	0.6	0.7	1.1	0.5	0.4	0.3	0.6	0.1	0.4	0.3	0.1	0.1	0.5	0.6
Education	0.3	0.6	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	-1.0	1.0	0.4	0.5
Human health & social work activities	0.3	0.0	0.4	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.3	0.2	0.2	0.0
Cultural, domestic & other services	0.3	0.0	0.4	0.5	0.7	0.9	0.3	0.2	0.5	0.4	-0.1	0.5	0.4	0.9
Taxes less subsidies on products	0.5	0.2	0.2	-0.3	0.7	1.2	0.4	-0.2	0.8	1.3	-0.2	1.2	1.1	0.5

Source: National Institute of Statistics of Rwanda

Table 3
Gross Domestic product by Kind of Activity
Deflators
(2017=100)

Activity description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GROSS DOMESTIC PRODUCT (GDP)	73	78	81	84	88	88	92	100	99	102	109	112	130	143
AGRICULTURE, FORESTRY & FISHING	60	65	72	76	78	79	89	100	95	97	112	109	139	177
Food crops	50	56	64	70	71	73	86	100	84	87	106	95	124	180
Export crops	58	59	69	58	75	67	78	100	94	75	90	96	145	145
Livestock & livestock products	74	81	86	89	90	93	97	100	103	111	126	134	157	181
Forestry	83	89	94	95	96	97	98	100	128	131	133	142	171	174
Fishing	55	64	75	83	86	93	95	100	108	108	117	126	162	165
INDUSTRY	74	81	85	81	88	87	88	100	100	104	111	122	152	166
Mining & quarrying	58	88	89	96	91	85	80	100	109	79	104	207	230	204
TOTAL MANUFACTURNG	64	70	74	63	80	81	83	100	94	104	110	120	145	156
Of which: Food	48	55	60	59	61	62	66	100	78	103	107	123	179	194
Beverages & tobacco	61	62	69	73	77	78	81	100	106	103	109	123	135	164
Textiles, clothing & leather goods	80	97	97	102	102	102	102	100	110	112	134	135	123	133
Wood & paper; printing	88	95	95	95	93	98	102	100	94	91	91	96	79	81
Chemicals, rubber & plastic products	99	106	116	123	123	119	121	100	95	105	125	129	156	126
Non-metallic mineral products	93	95	97	99	99	96	95	100	92	100	103	97	121	120
Metal products, machinery & equipment	94	97	99	99	99	100	100	100	101	100	99	101	102	103
Furniture & other manufacturing	85	87	90	89	89	90	94	100	106	115	116	122	139	148
Electricity	59	59	65	70	71	81	100	100	94	90	90	81	51	47
Water & waste management	87	88	88	88	88	92	101	100	99	164	171	175	169	163
Construction	86	90	96	99	98	96	93	100	105	110	113	110	161	194
SERVICES	82	84	88	91	94	94	97	100	102	104	108	113	123	126
TRADE &TRANSPORT	84	90	94	95	96	95	96	100	104	105	117	126	142	132
Maintenance & repair of motor vehicles	80	85	88	90	91	92	98	100	105	109	126	113	121	127
Wholesale & retail trade	87	92	96	96	99	96	96	100	100	97	101	118	135	124
Transport	81	87	91	94	93	92	98	100	110	120	150	144	159	149
OTHER SERVICES	81	82	85	90	93	94	97	100	101	104	105	107	114	123
Hotels & restaurants	101	104	104	105	111	114	119	100	105	104	94	90	85	73
Information & communication	120	128	121	120	125	121	114	100	94	111	90	84	65	61
Financial services	75	78	89	96	94	92	92	100	98	99	99	107	128	124
Real estate activities	80	84	84	82	85	87	93	100	104	106	105	107	110	121
Professional, scientific & technical activities	74	78	83	86	88	90	95	100	101	104	112	113	129	148
Administrative & support service activities	74	78	83	86	88	90	95	100	101	104	112	112	128	148
Public administration & defence; compulsory social securit	76	80	84	87	89	91	95	100	103	105	109	112	125	138
Education	57	61	70	89	95	95	97	100	100	105	108	134	174	211
Human health & social work activities	84	85	88	95	100	93	90	100	96	93	95	91	80	70
Cultural, domestic & other services	80	84	87	90	93	95	97	100	102	103	106	107	111	121
Taxes less subsidies on products	65	79	71	74	85	85	89	100	97	96	97	94	99	108

Table 4 Expenditure on GDP

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
In current prices														
Gross Domestic Product	3,572	4,133	4,702	5,057	5,623	6,150	6,845	7,694	8,299	9,308	9,597	10,943	13,720	16,355
Total final consumption expenditure	3,402	3,864	4,385	4,616	5,225	5,812	6,349	6,831	7,573	8,125	8,906	9,699	12,409	15,023
Government	467	497	609	651	803	852	1,031	1,155	1,224	1,472	1,572	1,856	2,337	2,70
Households and NGOs	2,935	3,367	3,776	3,965	4,422	4,960	5,317	5,676	6,349	6,653	7,334	7,843	10,072	12,316
Gross capital formation	733	864	1,096	1,235	1,306	1,491	1,773	1,834	1,853	2,516	2,278	2,951	3,532	3,808
Gross fixed capital formation	710	848	1,064	1,197	1,273	1,474	1,858	1,748	1,906	2,505	2,431	2,916	3,370	4,430
Construction	486	629	768	886	946	1,107	1,201	1,143	1,238	1,651	1,574	1,878	2,229	2,866
Other	223	218	297	312	327	367	657	605	668	853	857	1,038	1,141	1,564
Change in inventories	24	16	31	38	33	17	-85	86	-53	11	-153	35	161	-62
Resource balance	-564	-595	-778	-794	-909	-1,152	-1,276	-971	-1,126	-1,333	-1,587	-1,707	-2,221	-2,477
Exports of goods & services	384	523	564	682	780	814	1,056	1,580	1,752	2,031	1,855	2,136	3,084	4,15
Goods (fob)	168	298	337	419	429	403	391	853	956	1,108	1,361	1,500	2,187	2,914
Services	215	225	227	263	351	411	665	726	796	924	493	636	897	1,244
Imports of goods & services	948	1,118	1,342	1,477	1,689	1,966	2,332	2,550	2,878	3,365	3,442	3,843	5,305	6,634
Goods (fob)	659	790	994	1,046	1,174	1,221	1,475	1,672	1,968	2,436	2,928	3,254	4,351	5,462
Services	288	328	348	430	514	746	857	878	910	929	514	590	954	1,172
*														
In constant prices	4,922	F 244	F 550	6.046	C 410	6.007	7.404	7.604	0.250	0.120	0.020	0.700	10 505	11.46
Gross Domestic Product	4,922	5,314	5,773	6,046	6,418	6,987	7,404	7,694	8,350	9,138	8,830	9,789	10,587	11,460
Total final consumption expenditure	4,458	4,826	5,206	5,389	5,846	6,482	6,805	6,831	7,437	7,776	7,883	8,468	9,466	10,096
Government	647	672	778	777	938	985	1,076	1,155	1,213	1,426	1,453	1,652	1,827	1,846
Households and NGOs	3,811	4,154	4,427	4,612	4,908	5,497	5,729	5,676	6,224	6,350	6,430	6,816	7,639	8,25
Gross capital formation	979	1,070	1,308	1,409	1,485	1,750	1,898	1,834	1,913	2,510	2,178	2,591	2,394	2,533
Gross fixed capital formation	1,004	1,098	1,338	1,434	1,504	1,787	1,948	1,748	1,849	2,441	2,331	2,713	2,604	2,914
Construction	636	792	914	1,017	1,069	1,237	1,268	1,143	1,195	1,585	1,496	1,720	1,621	1,81
Other	356	306	416	416	434	549	680	605	656	856	837	996	988	1,110
Change in inventories	-26	-30	-37	-45	-55	-52	-46	86	64	70	-148	-117	-203	-370
Resource balance	-515	-581	-740	-752	-912	-1,246	-1,299	-971	-1,001	-1,147	-1,231	-1,270	-1,273	-1,169
Exports of goods & services	540	667	728	865	928	986	1,113	1,580	1,751	2,100	1,898	1,944	2,515	3,16
Goods (fob)	172	278	342	425	385	378	417	853	966	1,212	1,456	1,380	1,819	2,31
Services	387	382	363	403	529	605	696	726	785	887	442	564	696	84
Imports of goods & services	1,042	1,228	1,458	1,590	1,822	2,241	2,412	2,550	2,752	3,247	3,129	3,214	3,788	4,33
Goods (fob)	725	872	1,071	1,132	1,281	1,426	1,526	1,672	1,882	2,350	2,658	2,720	3,106	3,56
Services	321	356	380	458	542	815	887	878	870	896	471	494	682	76
Source: National Institute of Statistics of Rwando March 8, 2024	1													
MUTCH 6, 2024														
Deflators														
Gross Domestic Product	73	78	81	84	88	88	92	100	99	102	109	112	130	143
Total final consumption expenditure	76	80	84	86	89	90	93	100	102	104	113	115	131	149
Government	72	74	78	84	86	86	96	100	101	103	108	112	128	147
Households and NGOs	77	81	85	86	90	90	93	100	102	105	114	115	132	149
Gross capital formation	75	81	84	88	88	85	93	100	97	100	105	114	148	150
Gross fixed capital formation	71	77	80	83	85	82	95	100	103	103	104	107	129	152
Construction	76	79	84	87	88	90	95	100	104	104	105	109	138	15
Other	63	71	71	75	76	67	97	100	102	100	102	104	115	14
Change in inventories														
Resource balance	110	102	105	106	100	92	98	100	113	116	129	134	174	21
Exports of goods & services	71	78	78	79	84	83	95	100	100	97	98	110	123	13
Goods (fob)	98	107	99	99	111	107	94	100	99	91	93	109	120	12
Services	56	59	63	65	66	68	95	100	101	104	112	113	129	14
Imports of goods & services	91	91	92	93	93	88	97	100	105	104	110	120	140	153
Goods (fob)	91	91	93	92	92	86	97	100	105	104	110	120	140	15
Services	90	92	92	94	95	91	97	100	105	104	109	119	140	153

March 8, 2024

Services

Table 4a Expenditure on GDP

(in billion Frw)

·	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Percentage of GDP, in current prices														
Gross Domestic Product	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Total final consumption expenditure	95%	93%	93%	91%	93%	94%	93%	89%	91%	87%	93%	89%	90%	92%
Government	13%	12%	13%	13%	14%	14%	15%	15%	15%	16%	16%	17%	17%	17%
Households and NGOs	82%	81%	80%	78%	79%	81%	78%	74%	76%	71%	76%	72%	73%	75%
Gross capital formation	21%	21%	23%	24%	23%	24%	26%	24%	22%	27%	24%	27%	26%	23%
Gross fixed capital formation	20%	21%	23%	24%	23%	24%	27%	23%	23%	27%	25%	27%	25%	27%
Construction	14%	15%	16%	18%	17%	18%	18%	15%	15%	18%	16%	17%	16%	18%
Other	6%	5%	6%	6%	6%	6%	10%	8%	8%	9%	9%	9%	8%	10%
Change in inventories	1%	0%	1%	1%	1%	0%	-1%	1%	-1%	0%	-2%	0%	1%	-4%
Resource balance	-16%	-14%	-17%	-16%	-16%	-19%	-19%	-13%	-14%	-14%	-17%	-16%	-16%	-15%
Exports of goods & services	11%	13%	12%	13%	14%	13%	15%	21%	21%	22%	19%	20%	22%	25%
Goods (fob)	5%	7%	7%	8%	8%	7%	6%	11%	12%	12%	14%	14%	16%	18%
Services	6%	5%	5%	5%	6%	7%	10%	9%	10%	10%	5%	6%	7%	8%
Imports of goods & services	27%	27%	29%	29%	30%	32%	34%	33%	35%	36%	36%	35%	39%	41%
Goods (fob)	18%	19%	21%	21%	21%	20%	22%	22%	24%	26%	31%	30%	32%	33%
Services	8%	8%	7%	9%	9%	12%	13%	11%	11%	10%	5%	5%	7%	7%
Growth rates, in constant prices														
Gross Domestic Product	7.3%	8.0%	8.6%	4.7%	6.2%	8.9%	6.0%	3.9%	8.5%	9.4%	-3.4%	10.9%	8.2%	8.2%
Total final consumption expenditure	6%	8%	8%	4%	8%	11%	5%	0%	9%	5%	1%	7%	12%	7%
Government	10%	4%	16%	0%	21%	5%	9%	7%	5%	18%	2%	14%	11%	1%
Households and NGOs	6%	9%	7%	4%	6%	12%	4%	-1%	10%	2%	1%	6%	12%	8%
Gross capital formation	7%	9%	22%	8%	5%	18%	8%	-3%	4%	31%	-13%	19%	-8%	6%
Gross fixed capital formation	7%	9%	22%	7%	5%	19%	9%	-10%	6%	32%	-5%	16%	-4%	12%
Construction	9%	25%	15%	11%	5%	16%	3%	-10%	5%	33%	-6%	15%	-6%	12%
Other	4%	-14%	36%	0%	4%	27%	24%	-11%	8%	31%	-2%	19%	-1%	12%
Change in inventories	8%	14%	24%	20%	24%	-7%	-11%	-286%	-26%	9%	-311%	-21%	74%	83%
Resource balance	-2%	13%	27%	2%	21%	37%	4%	-25%	3%	15%	7%	3%	0%	-8%
Exports of goods & services	8%	24%	9%	19%	7%	6%	13%	42%	11%	20%	-10%	2%	29%	26%
Goods (fob)	29%	62%	23%	24%	-9%	-2%	10%	105%	13%	25%	20%	-5%	32%	27%
Services	-2%	-1%	-5%	11%	31%	14%	15%	4%	8%	13%	-50%	28%	23%	22%
Imports of goods & services	2%	18%	19%	9%	15%	23%	8%	6%	8%	18%	-4%	3%	18%	14%
Goods (fob)	9%	20%	23%	6%	13%	11%	7%	10%	13%	25%	13%	2%	14%	15%
Services	-13%	11%	7%	21%	18%	51%	9%	-1%	-1%	3%	-47%	5%	38%	12%

Source: National Institute of Statistics of Rwanda