



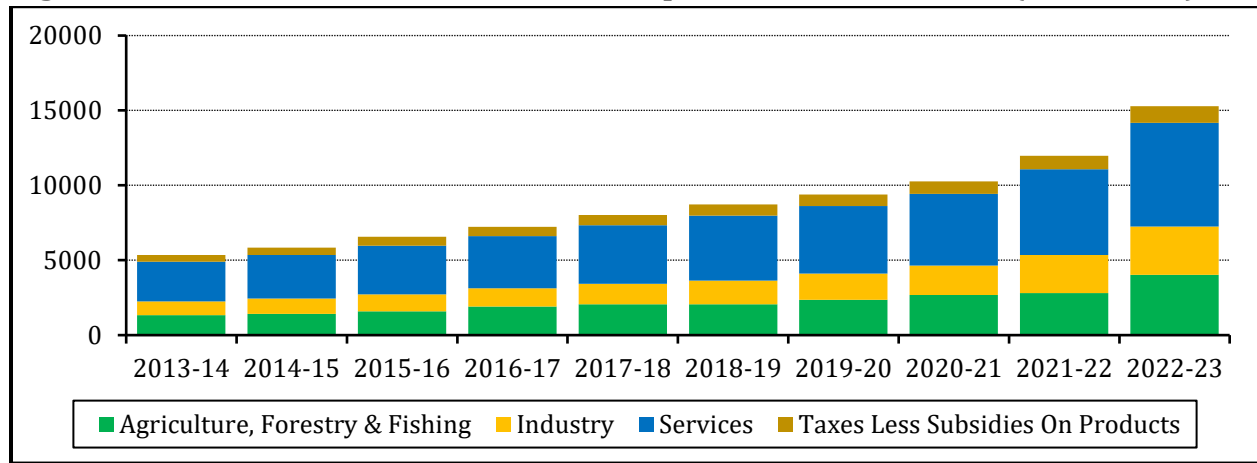
REPUBLIC OF RWANDA

Gross Domestic Product (GDP): 2022-23

1. Gross Domestic Product and its structure

In the fiscal year 2022-23, GDP at current market prices was estimated at Frw 15,283 billion, up from Frw 11,983 billion in 2021-22.

Figure 1: Gross Domestic Product in current prices and its structure (billion Frw)

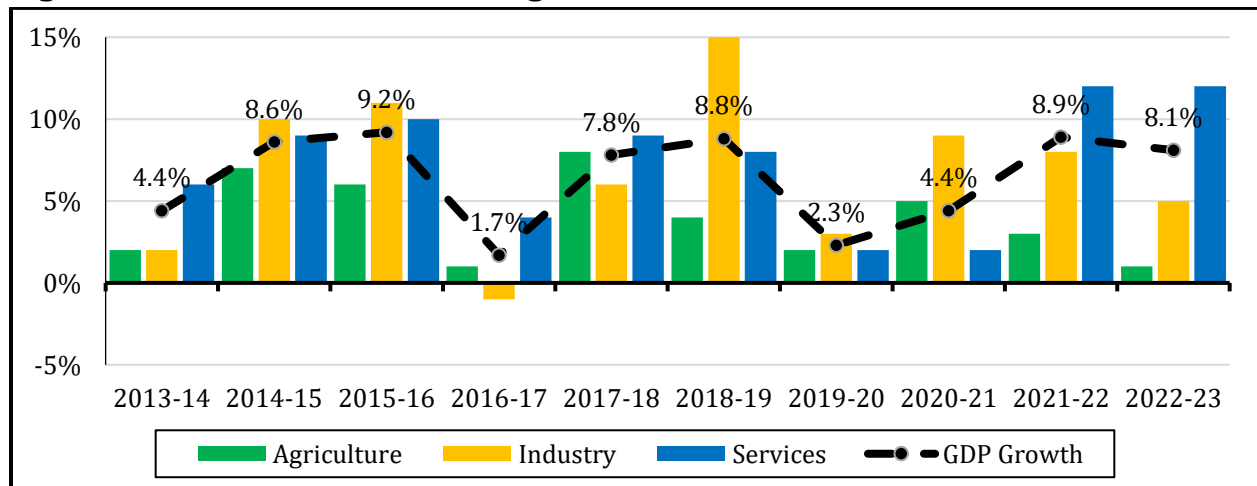


Services sector contributed 45 percent of GDP, agriculture sector contributed 26 percent of GDP, Industry sector contributed 21 percent of GDP, while 7 percent was attributed to adjustment for taxes and subsidies on products.

2. Growth rate by kind of activity

In 2022-23, estimates calculated in 2017 prices show that GDP was 8.1 percent higher in real terms when compared to 2021-22.

Figure 2: GDP and economic sector growth rate



2.1. Agriculture sector

Agriculture sector increased by 1 percent and contributed 0.2 percentage points to the overall GDP growth rate. Within agriculture, food crops decreased by 2 percent, export crops increased by 8 percent while livestock & livestock products increased by 7 percent.

2.2. Industry sector

Industry sector increased by 5 percent and contributed 0.9 percentage points to overall GDP growth rate. Within industry, mining & quarrying increased by 13 percent, Manufacturing activities increased by 12 percent while construction activities decreased by 6 percent,

Within manufacturing, food processing increased by 17 percent, Chemicals, rubber & plastic activities increased by 21 percent, textiles, clothing & leather goods increased by 22 percent, wood & paper; printing increased by 21 percent, metal products, machinery & equipment increased by 13 percent; while furniture & other manufacturing decreased by 3 percent.

2.3. Service sector

Services sector increased by 12 percent and contributed 6.0 percentage points to overall GDP growth. In this sector, wholesale & retail trade increased by 13 percent, transport services increased by 17 percent, hotels and restaurants increased by 38 percent, financial services increased by 9 percent, information & Communication increased by 34 percent while professional, scientific & technical services decreased by 2 percent.

Public administration activities increased by 15 percent, human health and social work activities increased by 3 percent and education services increased by 23 percent.

3. Expenditure GDP

In 2022-23, total final consumption expenditure increased by 9 percent due to an increase of 10 percent in government final expenditure and 9 percent in household final expenditure. Exports of goods and services increased by 26 percent while imports of goods and services increased by 7 percent.

For more details, visit www.statistics.gov.rw

4. Reference Tables

Table A
Macro-economic aggregates

	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Gross Domestic Product (Frw billions)																	
GDP at current prices	2,032	2,468	3,099	3,375	3,824	4,428	4,911	5,340	5,839	6,557	7,237	8,012	8,716	9,384	10,267	11,983	15,283
Growth rate		21.4%	25.6%	8.9%	13.3%	15.8%	10.9%	8.7%	9.3%	12.3%	10.4%	10.7%	8.8%	7.7%	9.4%	16.7%	27.5%
GDP at constant 2017 prices	3,982	4,283	4,620	4,850	5,143	5,579	5,911	6,171	6,700	7,314	7,440	8,023	8,730	8,933	9,328	10,159	10,986
Growth rate		7.6%	7.9%	5.0%	6.0%	8.5%	6.0%	4.4%	8.6%	9.2%	1.7%	7.8%	8.8%	2.3%	4.4%	8.9%	8.1%
Implicit GDP deflator	51	58	67	70	74	79	83	87	87	90	97	100	100	105	110	118	139
Growth rate		12.9%	16.4%	3.8%	6.8%	6.7%	4.7%	4.1%	0.7%	2.9%	8.5%	2.7%	0.0%	5.2%	4.8%	7.2%	17.9%
GDP per head (in '000 Frw)	223	264	323	343	379	428	463	491	525	575	620	671	713	750	802	914	1,140
GDP per head (in current US dollars)	406	484	578	599	637	708	736	737	752	767	759	793	810	815	828	907	1,060
Proportions of GDP																	
Total final consumption expenditure																	
Government	15%	13%	13%	13%	12%	14%	12%	14%	14%	14%	15%	15%	16%	16%	16%	17%	18%
Private	79%	80%	81%	83%	82%	80%	79%	79%	80%	79%	76%	76%	73%	74%	75%	72%	73%
Gross capital formation	16%	19%	23%	20%	21%	22%	24%	24%	24%	26%	24%	23%	24%	26%	24%	27%	24%
Resource balance	-9%	-12%	-16%	-16%	-15%	-15%	-15%	-17%	-17%	-19%	-15%	-13%	-14%	-16%	-15%	-17%	-14%
Value added by																	
Agriculture	29%	25%	25%	25%	24%	24%	25%	25%	24%	24%	26%	26%	24%	25%	26%	23%	26%
Industry	16%	17%	16%	16%	17%	18%	18%	17%	18%	17%	17%	17%	18%	19%	19%	21%	21%
Services	46%	49%	49%	50%	49%	49%	49%	50%	50%	49%	48%	49%	50%	48%	47%	48%	45%
Adjustments	9%	9%	10%	9%	10%	9%	8%	8%	8%	9%	9%	8%	9%	8%	8%	8%	7%
National income and expenditure (Frw billions)																	
Gross Domestic Product at current prices	2,032	2,468	3,099	3,375	3,824	4,428	4,911	5,340	5,839	6,557	7,237	8,012	8,716	9,384	10,267	11,983	15,283
Factor income from abroad, net	-13	-15	-21	-25	-32	-48	-74	-107	-122	-146	-210	-288	-308	-271	-205	-255	-292
Gross National Income	2,019	2,453	3,078	3,350	3,792	4,380	4,838	5,233	5,717	6,411	7,027	7,724	8,407	9,112	10,062	11,728	14,991
Current transfers, net	216	267	313	338	411	432	432	439	310	291	360	526	559	556	689	982	960
Gross National Disposable Income	2,235	2,720	3,391	3,688	4,203	4,811	5,270	5,672	6,027	6,702	7,387	8,250	8,966	9,668	10,751	12,710	15,951
Less Final consumption expenditure	-1,905	-2,297	-2,908	-3,237	-3,603	-4,158	-4,470	-4,968	-5,476	-6,108	-6,578	-7,250	-7,818	-8,423	-9,400	-10,731	-13,803
Gross National Saving	330	423	483	451	600	653	800	705	552	594	808	1,000	1,149	1,245	1,351	1,978	2,148
Less Gross capital formation	-318	-467	-700	-668	-796	-950	-1,200	-1,280	-1,377	-1,677	-1,743	-1,811	-2,123	-2,455	-2,432	-3,230	-3,654
Net lending to the rest of the world	12	-44	-217	-217	-196	-297	-400	-576	-825	-1,083	-935	-811	-975	-1,211	-1,080	-1,252	-1,506
Memorandum items																	
Total population (millions)	9.0	9.0	10.0	10.0	10.0	10.0	11.0	11.0	11.0	11.0	12.0	12.0	12.0	13.0	13.0	13.0	13.0
Growth rate		2.6%	2.6%	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	549	545	559	573	595	604	629	667	697	750	816	845	879	920	968	1,008	1,075
Growth rate		-0.6%	2.4%	2.5%	3.9%	1.5%	4.1%	6.1%	4.5%	7.5%	8.9%	3.5%	4.0%	4.7%	5.2%	4.1%	6.7%

Source: National Institute of Statistics of Rwanda
September 18, 2023

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

Activity description	ISIC4	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
ALL ACTIVITIES at basic prices																		
GROSS DOMESTIC PRODUCT (GDP)		2,032	2,468	3,099	3,375	3,824	4,428	4,911	5,340	5,839	6,557	7,237	8,012	8,716	9,384	10,267	11,983	15,283
AGRICULTURE, FORESTRY & FISHING	A	578	626	768	848	909	1,073	1,240	1,323	1,417	1,592	1,902	2,062	2,056	2,366	2,676	2,805	4,025
Food crops	AA	308	322	393	458	491	596	708	785	830	963	1,233	1,243	1,135	1,369	1,563	1,475	2,386
Export crops	AB	48	49	53	57	56	67	90	73	93	97	114	142	128	118	128	159	212
Livestock & livestock products	AC	51	58	77	81	88	100	112	123	136	155	176	197	229	283	337	400	511
Forestry	AD	164	190	234	240	260	291	311	320	335	351	353	447	532	566	609	726	857
Fishing	AE	7	8	11	12	14	17	18	22	23	25	26	32	32	31	38	45	58
INDUSTRY	B-F	333	410	494	535	658	797	904	925	1,024	1,140	1,219	1,372	1,590	1,748	1,961	2,548	3,228
Mining & quarrying	B	27	41	32	27	62	80	91	104	117	104	129	175	191	105	173	413	353
TOTAL MANUFACTURING	C	172	201	243	274	313	373	377	360	401	446	526	612	681	807	932	1,133	1,473
<i>Of which Food</i>	<i>CA</i>	<i>36</i>	<i>42</i>	<i>55</i>	<i>64</i>	<i>68</i>	<i>87</i>	<i>103</i>	<i>97</i>	<i>109</i>	<i>119</i>	<i>169</i>	<i>204</i>	<i>202</i>	<i>286</i>	<i>309</i>	<i>417</i>	<i>652</i>
<i>Beverages & tobacco</i>	<i>CB</i>	<i>38</i>	<i>44</i>	<i>62</i>	<i>74</i>	<i>83</i>	<i>91</i>	<i>105</i>	<i>115</i>	<i>127</i>	<i>136</i>	<i>150</i>	<i>166</i>	<i>182</i>	<i>195</i>	<i>220</i>	<i>263</i>	<i>315</i>
<i>Textiles, clothing & leather goods</i>	<i>CC</i>	<i>51</i>	<i>61</i>	<i>63</i>	<i>62</i>	<i>76</i>	<i>87</i>	<i>52</i>	<i>21</i>	<i>22</i>	<i>24</i>	<i>30</i>	<i>45</i>	<i>63</i>	<i>75</i>	<i>92</i>	<i>100</i>	<i>109</i>
<i>Wood & paper; printing</i>	<i>CD</i>	<i>10</i>	<i>12</i>	<i>13</i>	<i>14</i>	<i>16</i>	<i>16</i>	<i>19</i>	<i>21</i>	<i>22</i>	<i>27</i>	<i>28</i>	<i>26</i>	<i>31</i>	<i>30</i>	<i>36</i>	<i>38</i>	<i>38</i>
<i>Chemicals, rubber & plastic products</i>	<i>CE</i>	<i>14</i>	<i>16</i>	<i>18</i>	<i>18</i>	<i>22</i>	<i>26</i>	<i>27</i>	<i>26</i>	<i>28</i>	<i>30</i>	<i>33</i>	<i>36</i>	<i>42</i>	<i>63</i>	<i>79</i>	<i>94</i>	<i>120</i>
<i>Non-metallic mineral products</i>	<i>CF</i>	<i>7</i>	<i>8</i>	<i>10</i>	<i>11</i>	<i>13</i>	<i>16</i>	<i>18</i>	<i>20</i>	<i>22</i>	<i>28</i>	<i>32</i>	<i>32</i>	<i>40</i>	<i>44</i>	<i>44</i>	<i>58</i>	<i>64</i>
<i>Metal products, machinery & equipment</i>	<i>CG</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>9</i>	<i>9</i>	<i>15</i>	<i>15</i>	<i>15</i>	<i>21</i>	<i>28</i>	<i>31</i>	<i>35</i>	<i>44</i>	<i>43</i>	<i>58</i>	<i>55</i>	<i>62</i>
<i>Furniture & other manufacturing</i>	<i>CH</i>	<i>11</i>	<i>13</i>	<i>17</i>	<i>23</i>	<i>27</i>	<i>36</i>	<i>38</i>	<i>44</i>	<i>51</i>	<i>55</i>	<i>54</i>	<i>67</i>	<i>77</i>	<i>72</i>	<i>95</i>	<i>108</i>	<i>114</i>
Electricity	D	19	22	17	22	25	30	39	43	47	70	79	86	87	88	93	83	56
Water & waste management	E	15	18	14	18	21	23	25	26	26	30	32	32	43	57	60	64	61
Construction	F	100	129	187	193	237	290	373	392	433	489	452	467	588	690	703	855	1,285
SERVICES	G-T	938	1,207	1,529	1,686	1,861	2,156	2,400	2,647	2,907	3,230	3,496	3,902	4,330	4,496	4,796	5,728	6,922
TRADE & TRANSPORT	G-H	229	306	413	440	495	595	677	735	792	869	912	1,099	1,297	1,395	1,546	1,957	2,417
Maintenance and repair of motor vehicles	GA	10	14	19	19	23	26	28	30	32	35	39	42	47	47	68	72	81
Wholesale & retail trade	GB	144	196	270	277	316	378	422	463	511	556	550	654	745	785	879	1,199	1,533
Transport	HA	75	96	124	144	157	191	226	242	249	278	323	402	504	562	599	687	803
OTHER SERVICES	I-T	709	901	1,116	1,246	1,366	1,561	1,723	1,911	2,115	2,361	2,584	2,803	3,033	3,102	3,249	3,771	4,505
Hotels & restaurants	I	54	65	73	80	88	94	96	110	126	145	148	144	166	141	82	162	172
Information & communication	J	39	50	64	73	80	98	107	110	129	141	134	142	156	179	212	215	216
Financial services	K	49	57	63	64	89	105	131	142	154	158	177	199	219	222	243	310	388
Real estate activities	L	161	236	316	352	372	384	356	385	408	455	531	583	648	614	668	707	780
Professional, scientific and technical activities	M	41	60	80	90	93	102	110	115	119	133	152	173	192	210	236	265	308
Administrative and support service activities	N	55	81	108	120	124	137	151	168	193	242	264	286	296	320	321	353	419
Public administration and defence; compulsory social security	O	107	115	140	158	178	246	288	317	346	385	435	467	499	548	574	625	809
Education	P	45	54	65	83	100	125	163	195	206	214	222	237	248	220	222	384	609
Human health and social work activities	Q	38	47	59	70	75	92	108	123	132	141	146	160	151	171	184	194	156
Cultural, domestic & other services	R-T	120	135	149	155	167	179	214	245	302	346	375	412	456	478	509	558	646
Taxes less subsidies on products		183	224	308	306	395	403	368	446	491	595	619	677	741	774	834	901	1,108

Source: National Institute of Statistics of Rwanda
September 18, 2023

Table 1A

Gross Domestic product by Kind of Activity

Shares at current prices

(percentages)

Activity description	ISIC4	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
ALL ACTIVITIES at basic prices																		
GROSS DOMESTIC PRODUCT (GDP)		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
AGRICULTURE, FORESTRY & FISHING	A	28%	25%	25%	25%	24%	24%	25%	25%	24%	24%	26%	26%	24%	25%	26%	23%	26%
Food crops	AA	15%	13%	13%	14%	13%	13%	14%	15%	14%	15%	17%	16%	13%	15%	15%	12%	16%
Export crops	AB	2%	2%	2%	2%	1%	2%	2%	1%	2%	1%	2%	2%	1%	1%	1%	1%	1%
Livestock & livestock products	AC	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	3%	3%	3%	3%	3%
Forestry	AD	8%	8%	8%	7%	7%	7%	6%	6%	6%	5%	5%	6%	6%	6%	6%	6%	6%
Fishing	AE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
INDUSTRY	B-F	16%	17%	16%	16%	17%	18%	18%	17%	18%	17%	17%	17%	18%	19%	19%	21%	21%
Mining & quarrying	B	1%	2%	1%	1%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	2%	3%	2%
TOTAL MANUFACTURING	C	8%	8%	8%	8%	8%	8%	8%	7%	7%	7%	7%	8%	8%	9%	9%	9%	10%
<i>Of which Food</i>	<i>CA</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>3%</i>	<i>2%</i>	<i>3%</i>	<i>3%</i>	<i>3%</i>	<i>4%</i>
<i>Beverages & tobacco</i>	<i>CB</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>
<i>Textiles, clothing & leather goods</i>	<i>CC</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>2%</i>	<i>1%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>
<i>Wood & paper; printing</i>	<i>CD</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>
<i>Chemicals, rubber & plastic products</i>	<i>CE</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>
<i>Non-metallic mineral products</i>	<i>CF</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>
<i>Metal products, machinery & equipment</i>	<i>CG</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>0%</i>	<i>1%</i>	<i>0%</i>	<i>1%</i>	<i>0%</i>	<i>0%</i>
<i>Furniture & other manufacturing</i>	<i>CH</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>	<i>1%</i>
Electricity	D	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%
Water & waste management	E	1%	1%	0%	1%	1%	1%	1%	0%	0%	0%	0%	0%	0%	1%	1%	1%	0%
Construction	F	5%	5%	6%	6%	6%	7%	8%	7%	7%	7%	6%	6%	7%	7%	7%	7%	8%
SERVICES	G-T	46%	49%	49%	50%	49%	49%	49%	50%	50%	49%	48%	49%	50%	48%	47%	48%	45%
TRADE & TRANSPORT	G-H	11%	12%	13%	13%	13%	13%	14%	14%	14%	13%	13%	14%	15%	15%	15%	16%	16%
Maintenance and repair of motor vehicles	GA	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Wholesale & retail trade	GB	7%	8%	9%	8%	8%	9%	9%	9%	9%	8%	8%	8%	9%	8%	9%	10%	10%
Transport	HA	4%	4%	4%	4%	4%	4%	5%	5%	4%	4%	4%	5%	6%	6%	6%	6%	5%
OTHER SERVICES	I-T	35%	37%	36%	37%	36%	35%	35%	36%	36%	36%	36%	35%	35%	33%	32%	31%	29%
Hotels & restaurants	I	3%	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%	1%	1%
Information & communication	J	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%
Financial services	K	2%	2%	2%	2%	2%	2%	3%	3%	3%	2%	2%	2%	3%	2%	2%	3%	3%
Real estate activities	L	8%	10%	10%	10%	10%	9%	7%	7%	7%	7%	7%	7%	7%	7%	7%	6%	5%
Professional, scientific and technical activities	M	2%	2%	3%	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Administrative and support service activities	N	3%	3%	3%	4%	3%	3%	3%	3%	3%	4%	4%	4%	3%	3%	3%	3%	3%
Public administration and defence; compulsory social security	O	5%	5%	5%	5%	5%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	5%	5%
Education	P	2%	2%	2%	2%	3%	3%	3%	4%	4%	3%	3%	3%	3%	2%	2%	3%	4%
Human health and social work activities	Q	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%
Cultural, domestic & other services	R-T	6%	5%	5%	5%	4%	4%	4%	5%	5%	5%	5%	5%	5%	5%	5%	5%	4%
Taxes less subsidies on products		9%	9%	10%	9%	10%	9%	7%	8%	8%	9%	9%	8%	8%	8%	8%	8%	7%

Source: National Institute of Statistics of Rwanda

September 18, 2023

Table 2
Gross Domestic product by Kind of Activity
at constant 2017 prices
(in billion Rwf)

Activity description	ISIC4	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
ALL ACTIVITIES at basic prices																		
GROSS DOMESTIC PRODUCT (GDP)		3,982	4,283	4,620	4,850	5,143	5,579	5,911	6,171	6,700	7,314	7,440	8,023	8,730	8,933	9,328	10,159	10,986
AGRICULTURE, FORESTRY & FISHING	A	1,249	1,293	1,352	1,420	1,487	1,565	1,670	1,706	1,824	1,931	1,954	2,108	2,200	2,247	2,358	2,439	2,465
Food crops	AA	751	782	831	886	945	997	1,060	1,091	1,178	1,242	1,242	1,350	1,400	1,415	1,484	1,520	1,491
Export crops	AB	106	105	104	103	97	110	133	117	123	139	134	147	147	143	141	139	150
Livestock & livestock products	AC	101	103	106	110	115	120	127	136	149	163	178	195	217	237	258	280	299
Forestry	AD	271	281	289	297	307	314	326	336	347	360	372	386	406	424	444	467	490
Fishing	AE	21	22	23	23	24	23	24	25	26	27	28	30	30	28	31	33	34
INDUSTRY	B-F	681	735	764	779	863	974	1,044	1,067	1,176	1,309	1,298	1,370	1,571	1,612	1,757	1,902	1,993
Mining & quarrying	B	92	96	75	63	78	93	96	110	131	135	145	167	182	135	137	157	177
TOTAL MANUFACTURING	C	386	405	405	428	450	493	487	467	509	553	568	628	709	731	816	885	987
<i>Of which Food</i>	<i>CA</i>	<i>120</i>	<i>124</i>	<i>129</i>	<i>136</i>	<i>137</i>	<i>152</i>	<i>169</i>	<i>165</i>	<i>176</i>	<i>188</i>	<i>192</i>	<i>232</i>	<i>239</i>	<i>255</i>	<i>277</i>	<i>294</i>	<i>346</i>
<i>Beverages & tobacco</i>	<i>CB</i>	<i>120</i>	<i>121</i>	<i>120</i>	<i>124</i>	<i>134</i>	<i>140</i>	<i>146</i>	<i>153</i>	<i>165</i>	<i>173</i>	<i>170</i>	<i>155</i>	<i>176</i>	<i>180</i>	<i>191</i>	<i>209</i>	<i>215</i>
<i>Textiles, clothing & leather goods</i>	<i>CC</i>	<i>80</i>	<i>88</i>	<i>82</i>	<i>84</i>	<i>85</i>	<i>89</i>	<i>53</i>	<i>21</i>	<i>22</i>	<i>23</i>	<i>30</i>	<i>42</i>	<i>57</i>	<i>63</i>	<i>66</i>	<i>77</i>	<i>94</i>
<i>Wood & paper; printing</i>	<i>CD</i>	<i>13</i>	<i>16</i>	<i>17</i>	<i>18</i>	<i>17</i>	<i>17</i>	<i>20</i>	<i>23</i>	<i>24</i>	<i>27</i>	<i>27</i>	<i>27</i>	<i>34</i>	<i>34</i>	<i>38</i>	<i>43</i>	<i>52</i>
<i>Chemicals, rubber & plastic products</i>	<i>CE</i>	<i>18</i>	<i>18</i>	<i>19</i>	<i>18</i>	<i>21</i>	<i>23</i>	<i>22</i>	<i>21</i>	<i>23</i>	<i>24</i>	<i>30</i>	<i>37</i>	<i>47</i>	<i>52</i>	<i>61</i>	<i>70</i>	<i>84</i>
<i>Non-metallic mineral products</i>	<i>CF</i>	<i>12</i>	<i>12</i>	<i>11</i>	<i>13</i>	<i>14</i>	<i>16</i>	<i>18</i>	<i>20</i>	<i>22</i>	<i>30</i>	<i>32</i>	<i>33</i>	<i>44</i>	<i>42</i>	<i>44</i>	<i>55</i>	<i>55</i>
<i>Metal products, machinery & equipment</i>	<i>CG</i>	<i>6</i>	<i>6</i>	<i>7</i>	<i>9</i>	<i>9</i>	<i>15</i>	<i>15</i>	<i>16</i>	<i>21</i>	<i>28</i>	<i>31</i>	<i>35</i>	<i>44</i>	<i>43</i>	<i>59</i>	<i>54</i>	<i>61</i>
<i>Furniture & other manufacturing</i>	<i>CH</i>	<i>17</i>	<i>19</i>	<i>20</i>	<i>27</i>	<i>32</i>	<i>40</i>	<i>43</i>	<i>49</i>	<i>57</i>	<i>60</i>	<i>55</i>	<i>66</i>	<i>68</i>	<i>62</i>	<i>81</i>	<i>83</i>	<i>80</i>
Electricity	D	25	28	32	38	42	51	56	61	66	73	80	88	95	98	106	121	130
Water & waste management	E	14	15	18	21	24	27	28	29	30	31	32	32	33	34	35	37	37
Construction	F	163	191	234	229	270	311	377	400	441	518	474	455	552	615	663	704	661
SERVICES	G-T	1,644	1,837	2,035	2,139	2,271	2,499	2,679	2,852	3,100	3,402	3,544	3,863	4,189	4,255	4,349	4,875	5,466
TRADE & TRANSPORT	G-H	378	436	518	528	571	647	711	764	828	923	927	1,081	1,240	1,263	1,278	1,454	1,658
Maintenance and repair of motor vehicles	GA	18	21	25	25	28	30	32	33	35	37	39	42	44	41	56	62	64
Wholesale & retail trade	GB	241	274	323	322	353	405	435	474	522	585	566	652	752	791	841	930	1,055
Transport	HA	118	141	170	181	190	212	244	257	271	301	322	388	444	431	381	462	539
OTHER SERVICES	I-T	1,266	1,401	1,517	1,611	1,699	1,852	1,968	2,088	2,272	2,479	2,617	2,781	2,950	2,992	3,071	3,421	3,808
Hotels & restaurants	I	77	82	78	81	86	90	93	101	112	124	137	143	156	141	90	178	246
Information & communication	J	41	49	58	62	64	79	90	91	102	119	123	144	157	193	240	271	362
Financial services	K	77	88	85	85	114	126	144	151	161	177	183	203	218	220	237	276	300
Real estate activities	L	329	375	424	450	452	449	436	459	478	506	544	573	607	597	625	646	663
Professional, scientific and technical activities	M	91	104	117	124	124	127	130	132	134	145	155	171	189	193	209	224	220
Administrative and support service activities	N	122	139	157	167	165	170	179	193	218	263	268	283	292	297	285	301	301
Public administration and defence; compulsory social security	O	178	179	195	210	229	300	338	361	385	413	444	460	483	512	522	532	612
Education	P	110	121	135	151	171	192	203	211	216	222	228	235	242	202	190	252	310
Human health and social work activities	Q	57	64	72	84	88	111	115	121	144	150	154	163	161	180	196	221	228
Cultural, domestic & other services	R-T	185	199	195	197	204	208	241	269	321	360	382	406	445	457	477	519	564
Taxes less subsidies on products		408	418	470	513	522	540	518	546	601	672	645	683	769	818	865	943	1,062

Source: National Institute of Statistics of Rwanda
September 18, 2023

Table 2A

Gross Domestic product by Kind of Activity

Growth rates at constant 2017 prices

(percentage change from previous year)

Activity description	ISIC4	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
ALL ACTIVITIES at basic prices																		
GROSS DOMESTIC PRODUCT (GDP)			7.6%	7.9%	5.0%	6.0%	8.5%	6.0%	4.4%	8.6%	9.2%	1.7%	7.8%	8.8%	2.3%	4.4%	8.9%	8.1%
AGRICULTURE, FORESTRY & FISHING	A		3%	5%	5%	5%	5%	7%	2%	7%	6%	1%	8%	4%	2%	5%	3%	1%
Food crops	AA		4%	6%	7%	7%	6%	6%	3%	8%	5%	0%	9%	4%	1%	5%	2%	-2%
Export crops	AB		-1%	-1%	-1%	-6%	14%	21%	-12%	5%	13%	-4%	10%	0%	-3%	-2%	-1%	8%
Livestock & livestock products	AC		2%	3%	4%	4%	5%	6%	7%	9%	9%	9%	10%	11%	9%	9%	9%	7%
Forestry	AD		4%	3%	3%	3%	3%	4%	3%	3%	4%	3%	4%	5%	4%	5%	5%	5%
Fishing	AE		3%	3%	3%	5%	-4%	3%	5%	3%	3%	3%	7%	3%	-9%	10%	8%	4%
INDUSTRY	B-F		8%	4%	2%	11%	13%	7%	2%	10%	11%	-1%	6%	15%	3%	9%	8%	5%
Mining & quarrying	B		4%	-22%	-16%	23%	20%	3%	15%	19%	4%	7%	15%	9%	-26%	2%	15%	13%
TOTAL MANUFACTURING	C		5%	0%	6%	5%	10%	-1%	-4%	9%	9%	3%	11%	13%	3%	12%	8%	12%
<i>Of which Food</i>	<i>CA</i>		3%	4%	6%	1%	11%	11%	-3%	7%	7%	2%	20%	3%	7%	9%	6%	17%
<i>Beverages & tobacco</i>	<i>CB</i>		1%	-1%	3%	8%	4%	4%	4%	8%	5%	-2%	-8%	13%	2%	6%	9%	3%
<i>Textiles, clothing & leather goods</i>	<i>CC</i>		10%	-7%	2%	1%	4%	-40%	-60%	5%	5%	28%	43%	34%	12%	4%	17%	22%
<i>Wood & paper; printing</i>	<i>CD</i>		21%	5%	8%	-4%	-2%	17%	15%	4%	14%	2%	-1%	26%	-2%	12%	14%	21%
<i>Chemicals, rubber & plastic products</i>	<i>CE</i>		-1%	7%	-4%	17%	7%	-5%	-4%	9%	6%	23%	24%	27%	11%	17%	14%	21%
<i>Non-metallic mineral products</i>	<i>CF</i>		6%	-7%	10%	9%	18%	13%	8%	11%	36%	8%	2%	33%	-4%	5%	24%	0%
<i>Metal products, machinery & equipment</i>	<i>CG</i>		8%	6%	34%	3%	63%	-1%	2%	35%	30%	12%	15%	25%	-3%	36%	-7%	13%
<i>Furniture & other manufacturing</i>	<i>CH</i>		8%	6%	34%	18%	26%	8%	14%	15%	6%	-8%	20%	3%	-9%	29%	3%	-3%
Electricity	D		9%	15%	19%	10%	22%	10%	8%	8%	11%	9%	10%	9%	3%	8%	14%	8%
Water & waste management	E		9%	15%	19%	13%	12%	7%	4%	1%	3%	4%	1%	3%	1%	3%	5%	2%
Construction	F		18%	22%	-2%	18%	15%	21%	6%	10%	17%	-8%	-4%	21%	11%	8%	6%	-6%
SERVICES	G-T		12%	11%	5%	6%	10%	7%	6%	9%	10%	4%	9%	8%	2%	2%	12%	12%
TRADE & TRANSPORT	G-H		15%	19%	2%	8%	13%	10%	7%	8%	11%	0%	17%	15%	2%	1%	14%	14%
Maintenance and repair of motor vehicles	GA		14%	18%	0%	13%	6%	8%	4%	4%	5%	7%	6%	6%	-7%	37%	11%	3%
Wholesale & retail trade	GB		14%	18%	0%	9%	15%	7%	9%	10%	12%	-3%	15%	15%	5%	6%	11%	13%
Transport	HA		19%	21%	6%	5%	11%	15%	5%	6%	11%	7%	21%	14%	-3%	-12%	21%	17%
OTHER SERVICES	I-T		11%	8%	6%	5%	9%	6%	6%	9%	9%	6%	6%	6%	1%	3%	11%	11%
Hotels & restaurants	I		7%	-5%	4%	6%	5%	3%	9%	11%	10%	11%	4%	9%	-9%	-36%	98%	38%
Information & communication	J		19%	20%	6%	2%	25%	13%	2%	12%	16%	3%	17%	9%	22%	24%	13%	34%
Financial services	K		14%	-3%	0%	34%	10%	14%	4%	7%	10%	3%	11%	8%	1%	8%	16%	9%
Real estate activities	L		14%	13%	6%	1%	-1%	-3%	5%	4%	6%	7%	5%	6%	-2%	5%	3%	3%
Professional, scientific and technical activities	M		14%	13%	6%	0%	2%	2%	1%	2%	8%	7%	11%	11%	2%	8%	7%	-2%
Administrative and support service activities	N		14%	13%	6%	-1%	3%	5%	8%	13%	21%	2%	6%	3%	1%	-4%	5%	0%
Public administration and defence; compulsory social security	O		1%	9%	8%	9%	31%	13%	7%	7%	7%	7%	4%	5%	6%	2%	2%	15%
Education	P		11%	11%	12%	13%	12%	6%	4%	3%	3%	3%	3%	3%	-16%	-6%	32%	23%
Human health and social work activities	Q		13%	12%	17%	5%	25%	4%	5%	19%	4%	2%	6%	-2%	12%	9%	13%	3%
Cultural, domestic & other services	R-T		8%	-2%	1%	3%	2%	16%	11%	19%	12%	6%	6%	10%	3%	4%	9%	9%
Taxes less subsidies on products			3%	12%	9%	2%	3%	-4%	6%	10%	12%	-4%	6%	13%	6%	6%	9%	13%

Source: National Institute of Statistics of Rwanda
September 18, 2023

Table 2B

Gross Domestic Product by Kind of Activity

Contribution to the growth rates

(Percentage point)

Activity description	ISIC4	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
GROSS DOMESTIC PRODUCT (GDP)		7.6	7.9	5.0	6.0	8.5	6.0	4.4	8.6	9.2	1.7	7.8	8.8	2.3	4.4	8.9	8.1	
AGRICULTURE, FORESTRY & FISHING	A	1.1	1.3	1.5	1.4	1.5	1.9	0.6	1.9	1.6	0.3	2.1	1.1	0.5	1.2	0.8	0.2	
Food crops	AA	0.8	1.1	1.2	1.2	1.0	1.1	0.5	1.4	0.9	0.0	1.5	0.6	0.2	0.8	0.4	-0.3	
Export crops	AB	0.0	0.0	0.0	-0.1	0.3	0.5	-0.2	0.1	0.3	-0.1	0.2	0.0	0.0	0.0	0.0	0.1	
Livestock & livestock products	AC	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	
Forestry	AD	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Fishing	AE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
INDUSTRY	B-F	1.4	0.6	0.3	1.8	2.3	1.3	0.4	1.8	2.0	-0.2	0.9	2.6	0.5	1.7	1.6	0.9	
Mining & quarrying	B	0.1	-0.4	-0.2	0.3	0.3	0.1	0.3	0.4	0.1	0.1	0.3	0.2	-0.4	0.0	0.2	0.2	
TOTAL MANUFACTURING	C	0.5	0.0	0.5	0.4	0.8	-0.1	-0.3	0.7	0.7	0.2	0.8	1.0	0.3	1.0	0.7	1.0	
<i>Of which: Food</i>	<i>CA</i>	<i>0.1</i>	<i>0.1</i>	<i>0.2</i>	<i>0.0</i>	<i>0.3</i>	<i>0.3</i>	<i>-0.1</i>	<i>0.2</i>	<i>0.2</i>	<i>0.1</i>	<i>0.6</i>	<i>0.1</i>	<i>0.2</i>	<i>0.3</i>	<i>0.2</i>	<i>0.6</i>	
<i>Beverages & tobacco</i>	<i>CB</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.2</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.2</i>	<i>0.1</i>	<i>0.0</i>	<i>-0.2</i>	<i>0.3</i>	<i>0.1</i>	<i>0.1</i>	<i>0.2</i>	<i>0.1</i>	
<i>Textiles, clothing & leather goods</i>	<i>CC</i>	<i>0.2</i>	<i>-0.1</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>-0.4</i>	<i>-0.2</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.2</i>	<i>0.2</i>	<i>0.1</i>	<i>0.0</i>	<i>0.1</i>	<i>0.2</i>	
<i>Wood & paper; printing</i>	<i>CD</i>	<i>0.1</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.1</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	
<i>Chemicals, rubber & plastic products</i>	<i>CE</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.2</i>	
<i>Non-metallic mineral products</i>	<i>CF</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.2</i>	<i>0.0</i>	<i>0.0</i>	<i>0.2</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	
<i>Metal products, machinery & equipment</i>	<i>CG</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	<i>0.2</i>	<i>0.0</i>	<i>0.0</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.0</i>	<i>0.2</i>	<i>0.0</i>	
<i>Furniture & other manufacturing</i>	<i>CH</i>	<i>0.0</i>	<i>0.0</i>	<i>0.2</i>	<i>0.1</i>	<i>0.2</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>-0.1</i>	<i>0.2</i>	<i>0.0</i>	<i>-0.1</i>	<i>0.3</i>	<i>0.0</i>	<i>0.0</i>	
Electricity	D	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2	
Water & waste management	E	0.0	0.1	0.1	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	
Construction	F	0.8	1.1	-0.1	1.0	0.9	1.3	0.4	0.7	1.2	-0.5	-0.2	1.4	0.8	0.6	0.4	-0.4	
SERVICES	G-T	5.0	4.7	2.3	2.7	4.5	3.3	3.0	4.0	4.5	2.0	4.3	4.1	0.7	1.0	5.8	6.0	
TRADE & TRANSPORT	G-H	1.6	2.1	0.2	0.9	1.5	1.2	0.9	1.0	1.4	0.1	2.2	2.1	0.3	0.2	2.0	2.1	
Maintenance & repair of motor vehicles	GA	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	
Wholesale & retail trade	GB	0.9	1.3	0.0	0.7	1.1	0.6	0.7	0.8	1.0	-0.3	1.2	1.3	0.5	0.6	1.0	1.3	
Transport	HA	0.6	0.8	0.2	0.2	0.4	0.6	0.2	0.2	0.5	0.3	1.0	0.7	-0.1	-0.5	1.0	0.8	
OTHER SERVICES	I-T	3.5	2.7	2.1	1.8	3.0	2.1	2.1	3.0	3.1	2.0	2.2	2.0	0.5	0.9	3.8	3.9	
Hotels & restaurants	I	0.1	-0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.2	0.1	0.2	-0.2	-0.4	1.7	0.9	
Information & communication	J	0.2	0.3	0.1	0.0	0.4	0.2	0.0	0.2	0.3	0.1	0.3	0.2	0.5	0.6	0.4	1.1	
Financial services	K	0.3	-0.1	0.0	0.8	0.2	0.4	0.1	0.2	0.2	0.1	0.3	0.2	0.0	0.2	0.5	0.2	
Real estate activities	L	1.2	1.2	0.6	0.1	-0.1	-0.2	0.4	0.3	0.4	0.6	0.4	0.4	-0.1	0.3	0.2	0.2	
Professional, scientific & technical activities	M	0.3	0.3	0.2	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.2	0.2	0.0	0.2	0.2	0.0	
Administrative & support service activities	N	0.5	0.4	0.2	0.0	0.1	0.2	0.3	0.4	0.7	0.1	0.2	0.1	0.1	-0.1	0.2	0.0	
Public administration & defense; compulsory social security	O	0.0	0.4	0.3	0.4	1.7	0.7	0.4	0.4	0.4	0.4	0.2	0.3	0.4	0.1	0.1	0.8	
Education	P	0.3	0.3	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	-0.4	-0.1	0.8	0.7	
Human health & social work activities	Q	0.2	0.2	0.3	0.1	0.5	0.1	0.1	0.4	0.1	0.1	0.1	0.0	0.2	0.2	0.3	0.1	
Cultural, domestic & other services	R-T	0.4	-0.1	0.0	0.1	0.1	0.7	0.5	0.9	0.6	0.3	0.3	0.5	0.1	0.2	0.5	0.5	
Taxes less subsidies on products		0.2	1.3	1.0	0.2	0.3	-0.4	0.5	0.9	1.1	-0.3	0.5	1.1	0.6	0.5	0.8	1.2	

Source: National Institute of Statistics of Rwanda

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

Activity description	ISIC4	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
ALL ACTIVITIES at basic prices																		
GROSS DOMESTIC PRODUCT (GDP)		51	58	67	70	74	79	83	87	87	90	97	100	100	105	110	118	139
AGRICULTURE, FORESTRY & FISHING	A	46	48	57	60	61	69	74	78	78	82	97	98	93	105	113	115	163
Food crops	AA	41	41	47	52	52	60	67	72	70	78	99	92	81	97	105	97	160
Export crops	AB	46	47	51	56	57	61	68	62	75	70	85	96	87	82	91	114	141
Livestock & livestock products	AC	51	56	72	74	77	83	88	90	91	95	99	101	105	119	131	143	171
Forestry	AD	61	67	81	81	85	93	96	95	97	98	95	116	131	133	137	156	175
Fishing	AE	33	37	48	52	58	74	75	87	89	94	96	109	104	111	123	137	170
INDUSTRY	B-F	49	56	65	69	76	82	87	87	87	87	94	100	101	108	112	134	162
Mining & quarrying	B	29	42	42	43	80	86	94	94	89	77	89	105	105	78	126	263	199
TOTAL MANUFACTURING	C	44	50	60	64	70	76	77	77	79	81	93	98	96	110	114	128	149
<i>Of which Food</i>	<i>CA</i>	<i>30</i>	<i>34</i>	<i>42</i>	<i>47</i>	<i>50</i>	<i>57</i>	<i>61</i>	<i>59</i>	<i>62</i>	<i>63</i>	<i>88</i>	<i>88</i>	<i>85</i>	<i>112</i>	<i>111</i>	<i>142</i>	<i>188</i>
<i>Beverages & tobacco</i>	<i>CB</i>	<i>32</i>	<i>36</i>	<i>52</i>	<i>59</i>	<i>62</i>	<i>65</i>	<i>72</i>	<i>75</i>	<i>77</i>	<i>79</i>	<i>88</i>	<i>107</i>	<i>103</i>	<i>108</i>	<i>115</i>	<i>126</i>	<i>147</i>
<i>Textiles, clothing & leather goods</i>	<i>CC</i>	<i>63</i>	<i>69</i>	<i>77</i>	<i>74</i>	<i>89</i>	<i>98</i>	<i>98</i>	<i>102</i>	<i>102</i>	<i>102</i>	<i>101</i>	<i>107</i>	<i>112</i>	<i>119</i>	<i>140</i>	<i>130</i>	<i>115</i>
<i>Wood & paper; printing</i>	<i>CD</i>	<i>77</i>	<i>77</i>	<i>78</i>	<i>80</i>	<i>94</i>	<i>95</i>	<i>95</i>	<i>94</i>	<i>93</i>	<i>102</i>	<i>101</i>	<i>97</i>	<i>92</i>	<i>90</i>	<i>96</i>	<i>89</i>	<i>73</i>
<i>Chemicals, rubber & plastic products</i>	<i>CE</i>	<i>79</i>	<i>87</i>	<i>93</i>	<i>96</i>	<i>101</i>	<i>111</i>	<i>121</i>	<i>124</i>	<i>120</i>	<i>122</i>	<i>111</i>	<i>97</i>	<i>90</i>	<i>120</i>	<i>129</i>	<i>134</i>	<i>143</i>
<i>Non-metallic mineral products</i>	<i>CF</i>	<i>64</i>	<i>67</i>	<i>85</i>	<i>89</i>	<i>95</i>	<i>96</i>	<i>99</i>	<i>99</i>	<i>99</i>	<i>93</i>	<i>99</i>	<i>98</i>	<i>91</i>	<i>104</i>	<i>99</i>	<i>106</i>	<i>116</i>
<i>Metal products, machinery & equipment</i>	<i>CG</i>	<i>72</i>	<i>78</i>	<i>93</i>	<i>95</i>	<i>95</i>	<i>99</i>	<i>99</i>	<i>99</i>	<i>99</i>	<i>100</i>	<i>100</i>	<i>100</i>	<i>101</i>	<i>99</i>	<i>100</i>	<i>102</i>	<i>101</i>
<i>Furniture & other manufacturing</i>	<i>CH</i>	<i>64</i>	<i>70</i>	<i>83</i>	<i>86</i>	<i>85</i>	<i>89</i>	<i>89</i>	<i>89</i>	<i>89</i>	<i>92</i>	<i>97</i>	<i>102</i>	<i>112</i>	<i>116</i>	<i>118</i>	<i>130</i>	<i>143</i>
Electricity	D	74	80	55	58	59	60	70	71	72	96	100	98	91	90	88	69	43
Water & waste management	E	110	119	81	86	88	88	88	88	88	98	100	99	129	170	173	174	163
Construction	F	61	67	80	85	88	93	99	98	98	94	95	103	106	112	106	122	194
SERVICES	G-T	57	66	75	79	82	86	90	93	94	95	99	101	103	106	110	118	127
TRADE & TRANSPORT	G-H	61	70	80	83	87	92	95	96	96	94	98	102	105	110	121	135	146
Maintenance and repair of motor vehicles	GA	55	66	77	79	81	88	89	91	91	95	100	101	107	115	122	115	126
Wholesale & retail trade	GB	60	72	84	86	89	93	97	98	98	95	97	100	99	99	104	129	145
Transport	HA	64	69	73	80	82	90	93	94	92	92	100	104	114	130	157	149	149
OTHER SERVICES	I-T	56	64	74	77	80	84	88	92	93	95	99	101	103	104	106	110	118
Hotels & restaurants	I	70	79	93	99	102	104	103	109	113	118	108	101	107	100	92	91	70
Information & communication	J	94	103	109	118	126	123	120	121	126	118	109	99	99	93	89	79	60
Financial services	K	63	65	73	75	77	83	91	95	95	89	97	98	100	101	102	112	129
Real estate activities	L	49	63	74	78	82	85	82	84	85	90	98	102	107	103	107	109	118
Professional, scientific and technical activities	M	45	58	69	72	75	81	84	87	88	92	98	101	101	108	113	118	140
Administrative and support service activities	N	45	58	69	72	75	81	84	87	88	92	98	101	101	108	112	117	139
Public administration and defence; compulsory social security	O	60	64	72	75	78	82	85	88	90	93	98	101	103	107	110	117	132
Education	P	41	45	48	55	59	65	80	92	95	97	101	103	109	117	152	196	
Human health and social work activities	Q	66	73	81	84	85	83	94	102	92	94	95	98	94	95	94	88	68
Cultural, domestic & other services	R-T	65	68	76	79	82	86	89	91	94	96	98	102	103	105	107	107	115
Taxes less subsidies on products		45	54	66	60	76	75	71	82	82	89	96	99	96	95	96	96	104

Source: National Institute of Statistics of Rwanda
September 18, 2023

Table 4
Expenditure on GDP
(in billion Frw)

	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
in current prices																	
Gross Domestic Product	2,032	2,468	3,099	3,375	3,824	4,428	4,911	5,340	5,839	6,557	7,237	8,012	8,716	9,384	10,267	11,983	15,283
Total final consumption expenditure	1,905	2,297	2,908	3,237	3,603	4,158	4,470	4,968	5,476	6,108	6,578	7,250	7,818	8,423	9,400	10,731	13,803
Government	297	331	392	432	452	606	610	750	802	928	1,084	1,179	1,425	1,476	1,681	2,054	2,680
Households and NGOs	1,608	1,966	2,516	2,804	3,151	3,552	3,860	4,217	4,674	5,180	5,494	6,071	6,392	6,947	7,719	8,677	11,123
Gross capital formation	318	467	700	668	796	950	1,200	1,280	1,377	1,677	1,743	1,811	2,123	2,455	2,432	3,230	3,654
Gross fixed capital formation	310	451	676	647	779	919	1,159	1,247	1,358	1,735	1,729	1,797	2,231	2,402	2,680	3,103	3,931
Construction	241	307	444	451	548	670	852	926	1,022	1,177	1,144	1,157	1,439	1,594	1,702	2,070	2,584
Other	69	143	232	196	231	249	307	321	336	557	585	640	792	808	978	1,033	1,347
Change in inventories	8	17	25	21	16	32	40	34	19	-57	14	14	-108	54	-249	128	-277
Resource balance	-191	-297	-510	-530	-574	-681	-758	-908	-1,014	-1,228	-1,085	-1,049	-1,225	-1,495	-1,564	-1,979	-2,174
Exports of goods & services	246	314	324	350	440	552	646	702	817	888	1,318	1,663	1,820	1,940	2,017	2,596	3,589
Goods (fob)	89	133	137	137	218	328	402	394	438	377	610	943	958	1,179	1,445	1,886	2,577
Services	157	180	188	213	221	225	244	308	379	511	708	720	862	761	573	710	1,012
Imports of goods & services	437	610	834	880	1,014	1,233	1,404	1,609	1,831	2,116	2,403	2,712	3,045	3,435	3,581	4,576	5,763
Goods (fob)	252	376	545	598	708	897	1,013	1,135	1,196	1,346	1,545	1,803	2,133	2,653	3,130	3,756	4,733
Services	185	234	289	282	306	336	391	475	635	770	858	908	911	782	451	819	1,030

in constant prices																	
Gross Domestic Product	3,784	4,096	4,493	4,715	5,093	5,557	5,950	6,201	6,689	7,314	7,440	8,023	8,730	8,933	9,328	10,159	10,986
Total final consumption expenditure	3,566	3,681	4,016	4,318	4,611	5,057	5,286	5,628	6,147	6,747	6,711	7,195	7,657	7,745	8,230	8,921	9,698
Government	497	524	571	602	623	795	753	880	940	1,018	1,107	1,173	1,402	1,399	1,523	1,749	1,925
Households and NGOs	3,069	3,156	3,445	3,715	3,988	4,261	4,533	4,748	5,207	5,729	5,605	6,022	6,256	6,346	6,707	7,172	7,773
Gross capital formation	607	757	970	890	1,035	1,152	1,397	1,456	1,588	1,875	1,821	1,829	2,159	2,430	2,338	2,602	2,323
Gross fixed capital formation	618	776	997	912	1,070	1,171	1,421	1,475	1,617	1,960	1,775	1,761	2,162	2,338	2,594	2,728	2,632
Construction	418	494	609	594	706	818	995	1,051	1,147	1,277	1,181	1,133	1,376	1,533	1,653	1,753	1,647
Other	198	274	374	309	355	349	422	423	468	684	592	629	788	805	944	976	990
Change in inventories	-20	-22	-24	-25	-22	-41	-46	-54	-51	-79	47	68	-1	92	-249	-121	-300
Resource balance	-389	-342	-493	-493	-553	-652	-734	-883	-1,047	-1,308	-1,093	-1,001	-1,086	-1,241	-1,240	-1,364	-1,035
Exports of goods & services	487	562	494	508	593	703	801	874	975	1,013	1,347	1,645	1,840	2,040	1,944	2,223	2,805
Goods (fob)	131	173	150	148	215	319	388	387	397	384	628	931	994	1,328	1,435	1,622	2,077
Services	380	415	361	384	390	368	382	466	567	627	718	714	847	712	509	600	728
Imports of goods & services	850	867	981	991	1,129	1,340	1,514	1,743	2,013	2,328	2,439	2,645	2,927	3,281	3,183	3,587	3,839
Goods (fob)	431	525	653	666	792	974	1,089	1,245	1,338	1,492	1,567	1,758	2,051	2,530	2,783	2,940	3,153
Services	455	362	337	332	339	361	423	499	675	836	872	887	875	751	400	647	686

Source: National Institute of Statistics of Rwanda
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Deflators																	
Gross Domestic Product	54	60	69	72	75	80	83	86	87	90	97	100	100	105	110	118	139
Total final consumption expenditure	53	62	72	75	78	82	85	88	89	91	98	101	102	109	114	120	142
Government	60	63	69	72	73	76	81	85	85	91	98	101	102	106	110	117	139
Households and NGOs	52	62	73	75	79	83	85	89	90	90	98	101	102	109	115	121	143
Gross capital formation	52	62	72	75	77	82	86	88	87	89	96	99	98	101	104	124	157
Gross fixed capital formation	50	58	68	71	73	78	82	84	84	89	97	102	103	103	114	149	
Construction	58	62	73	76	78	82	86	88	89	92	97	102	105	104	103	118	157
Other	35	52	62	63	65	71	73	76	72	81	99	102	101	100	104	106	136
Change in inventories																	
Resource balance	49	87	103	108	104	104	103	103	97	94	99	105	113	120	126	145	210
Exports of goods & services	51	56	66	69	74	79	81	80	84	88	98	101	99	95	104	117	128
Goods (fob)	68	77	91	93	102	103	103	102	110	98	97	101	96	89	101	116	124
Services	41	43	52	55	57	61	64	66	67	81	99	101	102	107	113	118	139
Imports of goods & services	51	70	85	89	90	92	93	92	91	91	98	102	104	105	113	128	150
Goods (fob)	59	72	83	90	89	92	93	91	89	90	99	103	104	105	112	128	150
Services	41	65	86	85	90	93	92	95	94	92	98	102	104	104	113	127	150

Source: National Institute of Statistics of Rwanda
September 18, 2023

Table 4A
Expenditure on GDP

	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Percentage of GDP, in current prices																	
Gross Domestic Product	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Total final consumption expenditure	93%	94%	96%	94%	94%	91%	93%	94%	93%	91%	90%	90%	90%	92%	90%	90%	
Government	13%	13%	13%	12%	14%	12%	14%	14%	14%	15%	15%	16%	16%	16%	17%	18%	
Households and NGOs	80%	81%	83%	82%	80%	79%	79%	80%	79%	76%	76%	73%	74%	75%	72%	73%	
Gross capital formation	19%	23%	20%	21%	21%	24%	24%	24%	26%	24%	23%	24%	26%	24%	27%	24%	
Gross fixed capital formation	18%	22%	19%	20%	21%	24%	23%	23%	26%	24%	22%	26%	26%	26%	26%	26%	
Construction	12%	14%	13%	14%	15%	17%	17%	17%	18%	16%	14%	17%	17%	17%	17%	17%	
Other	6%	7%	6%	6%	6%	6%	6%	6%	8%	8%	8%	9%	9%	10%	9%	9%	
Change in inventories	1%	1%	1%	0%	1%	1%	1%	0%	-1%	0%	0%	-1%	1%	-2%	1%	-2%	
Resource balance	-12%	-16%	-16%	-15%	-15%	-15%	-17%	-17%	-19%	-15%	-13%	-14%	-16%	-15%	-17%	-14%	
Exports of goods & services	13%	10%	10%	11%	12%	13%	13%	14%	14%	18%	21%	21%	21%	20%	22%	23%	
Goods (fob)	5%	4%	4%	6%	7%	8%	7%	8%	6%	8%	12%	11%	13%	14%	16%	17%	
Services	7%	6%	6%	6%	5%	5%	6%	6%	8%	10%	9%	10%	8%	6%	6%	7%	
Imports of goods & services	25%	27%	26%	27%	28%	29%	30%	31%	32%	33%	34%	35%	37%	35%	38%	38%	
Goods (fob)	15%	18%	18%	19%	20%	21%	21%	20%	21%	21%	23%	24%	28%	30%	31%	31%	
Services	9%	9%	8%	8%	8%	8%	9%	11%	12%	12%	11%	10%	8%	4%	7%	7%	
Growth rates, in constant prices																	
Gross Domestic Product	8.2%	9.7%	5.0%	8.0%	9.1%	7.1%	4.2%	7.9%	9.3%	1.7%	7.8%	8.8%	2.3%	4.4%	8.9%	8.1%	
Total final consumption expenditure	3%	9%	8%	7%	10%	5%	7%	9%	10%	-1%	7%	6%	1%	6%	8%	9%	
Government	5%	9%	6%	3%	28%	-5%	17%	7%	8%	9%	6%	20%	0%	9%	15%	10%	
Households and NGOs	3%	9%	8%	7%	7%	6%	5%	10%	10%	-2%	7%	4%	1%	6%	7%	8%	
Gross capital formation	25%	28%	-8%	16%	11%	21%	4%	9%	18%	-3%	0%	18%	13%	-4%	11%	-11%	
Gross fixed capital formation	26%	29%	-9%	17%	10%	21%	4%	10%	21%	-9%	-1%	23%	8%	11%	5%	-4%	
Construction	18%	23%	-2%	19%	16%	22%	6%	9%	11%	-8%	-4%	21%	11%	8%	6%	-6%	
Other	39%	36%	-17%	15%	-2%	21%	0%	11%	46%	-13%	6%	25%	2%	17%	3%	1%	
Change in inventories																	
Resource balance																	
Exports of goods & services	15%	-12%	3%	17%	19%	14%	9%	12%	4%	33%	22%	12%	11%	-5%	14%	26%	
Goods (fob)	32%	-13%	-1%	45%	49%	22%	0%	3%	-3%	64%	48%	7%	34%	8%	13%	28%	
Services	9%	-13%	7%	1%	-6%	4%	22%	22%	11%	15%	-1%	19%	-16%	-29%	18%	21%	
Imports of goods & services	2%	13%	1%	14%	19%	13%	15%	16%	5%	8%	11%	12%	-3%	13%	7%		
Goods (fob)	22%	24%	2%	19%	23%	12%	14%	8%	12%	5%	12%	17%	23%	10%	6%	7%	
Services	-21%	-7%	-1%	2%	7%	17%	18%	35%	24%	4%	2%	-1%	-14%	-47%	62%	6%	

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