



Gross Domestic Product – 2022 Q4

1. Gross Domestic Product and its structure

In the fourth quarter of 2022, GDP at current market prices was estimated at Frw 3,829 billion, up from Frw 2,925 billion in the same quarter of 2021. Services contributed 45 percent of GDP, Agriculture contributed 27 percent of GDP, Industry contributed 22 percent of GDP while Net direct taxes accounted for 7 percent.

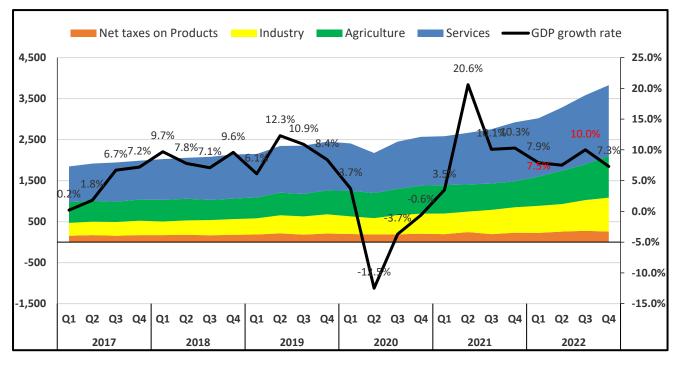


Figure 1: Gross Domestic Product Structure and growth rate

2. Growth rate by kind of activity

In this quarter, estimates calculated in 2017 prices show that GDP was 7.3 percent higher when compared to the same quarter of 2021.

2.1. Agriculture

Agricultural activities grew by 2 percent and contributed 0.5 percentage points to overall GDP growth. Within agriculture, the production of food crops decreased by 1 percent while the production of export crops increased by 12 percent.

2.2. Industry

Industrial activities grew by 5 percent and contributed 1.0 percentage points to GDP growth. The main contributors in the industry sector were Manufacturing activities, which grew by 14 percent, and Mining and quarrying activities which grew by 28 percent. The growth in industry sector was affected by the decrease of 10 percent in Construction activities.

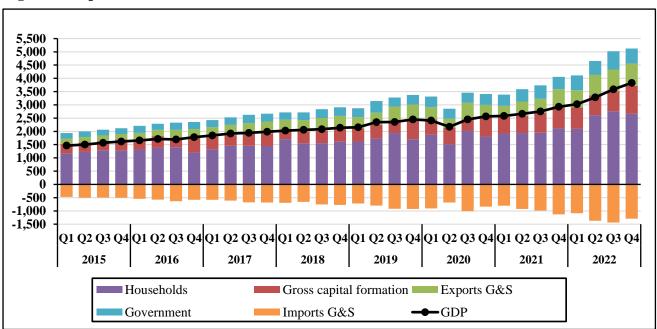
The growth in manufacturing activities is due to an increase of 28 percent in food processing; 2 percent in manufacturing of beverages and tobacco products; 12 percent in production of chemicals, rubber & plastic products, and 16 percent in the production of metal products, machinery & equipment. However, the manufacturing of non-metallic mineral products decreased by 6 percent.

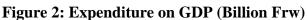
2.3. Services

Services activities grew by 9 percent and contributed 4.6 percentage points to GDP growth. Within services sector, wholesale & retail trade increased by 12 percent, transport increased by 15 percent, information & communication increased by 20 percent, financial services increased by 10 percent while education increased by 26 percent.

3. Expenditure GDP

In the fourth quarter of 2022, total final consumption expenditure increased by 5 percent, with household final consumption increasing by 6 percent. Gross capital formation decreased by 3 percent while Imports and Exports increased by 2 percent and 20 percent respectively.





4. Reference Tables

Table A Macro-economic aggregates

	2017	2018Q1	2018Q2	2018Q3	2018Q4	2019Q1	2019Q2	2019Q3	2019Q4	2020Q1	2020Q2	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	2021Q4	2022Q1	2022Q2	2022Q3	20220
Gross Domestic Product (Frw billions)																					
GDP at current prices	7,694	2,025	2,056	2,080	2,137	2,152	2,347	2,354	2,453	2,406	2,172	2,450	2,568	2,586	2,664	2,755	2,925	3,022	3,282	3,583	3,8
Growth rate		9.7%	7.2%	7.0%	7.5%	6.3%	14.2%	13.2%	14.8%	11.8%	-7.4%	4.1%	4.7%	7.5%	22.6%	12.5%	13.9%	16.9%	23.2%	30.1%	30.9
GDP at constant 2017 prices	7,694	2,043	2,053	2,093	2,163	2,169	2,306	2,322	2,345	2,249	2,018	2,236	2,330	2,328	2,434	2,462	2,570	2,512	2,616	2,709	2,7
Growth rate		9.7%	7.8%	7.1%	9.6%	6.1%	12.3%	10.9%	8.4%	3.7%	-12.5%	-3.7%	-0.6%	3.5%	20.6%	10.1%	10.3%	7.9%	7.5%	10.0%	7.3
Implicit GDP deflator	100	99	100	99	99	99	102	101	105	107	108	110	110	111	109	112	114	120	125	132	1
Growth rate	0.0%	0.0%	-0.5%	-0.1%	-1.9%	0.1%	1.6%	2.0%	5.8%	7.8%	5.8%	8.1%	5.4%	3.8%	1.7%	2.2%	3.3%	8.3%	14.6%	18.2%	22.1
GDP per head (in '000 Frw)	657	170	172	173	177	177	192	191	198	193	174	195	203	203	208	214	226	232	250	272	2
GDP per head (in current US dollars)	790	201	201	200	202	200	215	212	216	208	186	205	210	208	212	216	225	229	245	263	2
Proportions of GDP																					
Total final consumption expenditure																					
Government	15%	14%	14%	16%	15%	16%	19%	14%	15%	17%	18%	16%	16%	16%	17%	18%	16%	19%	16%	19%	1
Private	74%	84%	75%	75%	75%	75%	74%	82%	69%	78%	69%	82%	70%	74%	73%	71%	72%	69%	80%	77%	7
Gross capital formation	24%	17%	22%	22%	25%	23%	22%	19%	30%	24%	29%	18%	29%	24%	25%	27%	29%	27%	23%	21%	2
Resource balance	-13%	-15%	-12%	-12%	-16%	-14%	-14%	-15%	-14%	-18%	-16%	-16%	-15%	-15%	-15%	-16%	-17%	-15%	-18%	-17%	-1
Value added by																					
Agriculture	26%	26%	26%	24%	23%	24%	23%	23%	24%	26%	28%	26%	27%	27%	25%	23%	22%	23%	25%	24%	2
Industry	17%	16%	17%	18%	18%	18%	19%	19%	19%	18%	18%	19%	19%	19%	19%	22%	21%	22%	20%	21%	2
Services	48%	49%	49%	50%	50%	49%	49%	50%	48%	48%	45%	47%	46%	46%	47%	48%	49%	47%	47%	47%	4
Adjustments	8%	8%	9%	8%	8%	9%	9%	8%	8%	8%	9%	8%	8%	8%	9%	7%	8%	7%	8%	8%	
National income and expenditure (Frw billi	ons)																				
Gross Domestic Product at current prices	7,694	2,025	2,056	2,080	2,137	2,152	2,347	2,354	2,453	2,406	2,172	2,450	2,568	2,586	2,664	2,755	2,925	3,022	3,282	3,583	3,8
Factor income from abroad, net	-242	-73	-81	-73	-73	-83	-80	-80	-70	-75	-47	-47	-55	-50	-53	-63	-58	-76	-58	-84	
Gross National Income	7,452	1,952	1,975	2,007	2,065	2,069	2,266	2,273	2,383	2,331	2,126	2,403	2,513	2,535	2,611	2,692	2,867	2,945	3,224	3,500	3,
Current transfers, net	496	130	124	155	166	136	102	129	160	129	137	157	160	176	196	173	202	241	366	183	:
Gross National Disposible Income	7,948	2,082	2,099	2,162	2,231	2,205	2,368	2,402	2,543	2,460	2,263	2,559	2,673	2,712	2,807	2,865	3,069	3,186	3,591	3,683	3,
Less Final consumption expenditure	-6,831	-1,986	-1,842	-1,885	-1,937	-1,954	-2,165	-2,270	-2,066	-2,268	-1,888	-2,397	-2,219	-2,344	-2,402	-2,458	-2,576	-2,654	-3,139	-3,448	-3,
Gross National Saving	1,117	96	257	278	293	251	203	132	478	192	375	163	454	368	405	407	493	532	452	235	
Less Gross capital formation	-1,834	-336	-452	-455	-532	-493	-520	-437	-732	-582	-635	-448	-745	-624	-653	-739	-840	-807	-749	-750	-1,(
Net lending to the rest of the world	-717	-240	-195	-177	-238	-242	-318	-305	-255	-390	-261	-285	-291	-256	-249	-332	-347	-275	-298	-516	-3
Memorandum items																					
Total population (millions)		11.9	11.9	12.0	12.1	12.2	12.2	12.3	12.4	12.4	12.5	12.6	12.7	12.7	12.8	12.9	13.0	13.0	13.1	13.2	
Growth rate		2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	2
Exchange rate: Frw per US dollar		849	856	864	875	884	893	904	916	927	933	947	966	976	983	992	1,004	1,014	1,021	1,032	1
Growth rate		3.2%	3.4%	3.7%	3.9%	4.2%	4.3%	4.6%	4.7%	4.9%	4.4%	4.7%	5.4%	5.3%	5.4%	4.8%	4.0%	3.9%	3.9%	4.1%	5

Source: National Institute of Statistics of Rwanda

March 16, 2023

Table 1 Gross Domestic Product by Kind of Activity

at current prices (in billion Frw)

Activity description	ISIC4	2017 2	2018 Q1 2	018 Q2	2018 Q3	2018 Q4 2	2019 Q1	2019 Q2	2019 Q3 2	019 Q4	2020 Q1	2020 Q2	2020 Q3 2	2020 Q4 2	2021 Q1 2	2021 Q2	2021 Q3	2021 Q4	2022 Q1 2	2022 Q2	2022 Q3 2	2022 Q4
GROSS DOMESTIC PRODUCT (GDP)		7,694	2,025	2,056	2,080	2,137	2,152	2,347	2,354	2,453	2,406	2,172	2,450	2,568	2,586	2,664	2,755	2,925	3,022	3,282	3,583	3,829
AGRICULTURE, FORESTRY & FISHING	А	2,027	524	527	493	500	514	549	547	583	624	612	641	682	690	663	643	637	708	816	871	1,018
Food crops	AA	1,297	320	315	263	259	292	321	300	332	373	363	366	410	411	376	336	327	364	447	475	593
Export crops	AB	138	31	26	37	44	24	22	34	34	27	23	37	39	28	24	41	40	36	42	65	67
Livestock & livestock products	AC	186	50	52	54	56	58	61	66	69	71	77	81	84	83	90	92	95	103	110	119	125
Forestry	AD	378	114	126	131	133	132	136	138	139	145	144	150	138	158	163	163	164	194	204	199	218
Fishing	AE	29	9	8	8	8	8	8	9	9	9	5	8	10	9	10	11	11	12	13	14	16
INDUSTRY	B-F	1,330	334	351	372	382	393	443	445	472	431	400	468	488	503	502	593	621	661	672	751	828
Mining & quarrying	в	165	32	46	56	51	46	38	30	21	31	24	33	33	43	63	89	112	102	110	90	87
TOTAL MANUFACTURING	С	591	156	161	157	159	168	198	199	214	197	197	223	222	242	246	257	259	287	331	348	393
Of which: Food	CA	210	51	52	38	45	52	66	63	75	67	81	68	67	91	83	80	87	111	139	138	187
Beverages & tobacco	CB	159	42	43	46	44	43	49	48	50	51	46	53	52	57	57	62	65	67	68	76	78
Textiles, clothing & leather goods	CC	34	14	15	15	15	16	17	18	20	18	18	22	23	22	25	23	25	25	27	26	27
Wood & paper; printing	CD	26	7	6	7	8	8	9	8	8	7	7	8	10	9	10	10	10	9	9	9	10
Chemicals, rubber & plastic products	CE	34	9	9	10	9	10	12	16	17	15	16	20	17	18	25	22	20	22	30	32	34
Non-metallic mineral products	CF	34	8	6	10	10	9	10	13	12	11	9	13	13	10	8	18	12	12	15	21	15
Metal products, machinery & equipment	CG	32	8	11	11	9	10	14	12	11	9	9	16	16	12	14	15	13	13	15	16	15
Furniture & other manufacturing	CH	61	17	18	19	19	20	20	20	21	20	12	23	23	24	25	25	27	27	28	29	29
Electricity	D	84	21	21	22	21	21	23	23	23	22	21	23	24	22	24	24	22	20	18	15	13
Water & waste management	E	32	8	8	8	8	12	14	14	14	14	14	15	15	15	15	16	16	16	16	16	15
Construction	F	458	116	115	128	142	147	170	180	200	167	144	173	194	181	154	208	213	237	198	283	321
SERVICES	G-T	3,684	998	999	1,050	1,078	1,059	1,143	1,179	1,189	1,154	975	1,150	1,192	1,198	1,256	1,326	1,439	1,426	1,539	1,685	1,728
TRADE &TRANSPORT	G-H	992	287	283	318	331	317	331	382	380	362	271	372	392	383	399	435	492	480	550	596	612
Maintenance & repair of motor vehicles	GA	40	10	11	11	12	12	12	13	13	13	9	19	16	16	17	17	17	18	19	20	20
Wholesale & retail trade	GB	597	172	165	181	188	179	197	210	203	207	165	214	209	218	238	274	310	286	329	372	369
Transport	HA	355	104	107	126	131	126	122	160	163	142	97	139	167	149	144	144	165	176	201	204	224
OTHER SERVICES	I-T	2,692	711	715	732	747	742	813	797	809	792	704	778	800	815	856	890	947	946	989	1,089	1,115
Hotels & restaurants	I	140	37	37	41	43	42	41	44	45	37	14	18	22	23	18	29	35	43	54	49	42
Information & communication	J	134	38	37	34	35	40	48	48	50	36	45	56	57	41	59	55	61	42	56	47	55
Financial services	K	191	50	48	55	52	53	58	52	62	57	52	63	48	63	68	66	84	80	81	100	108
Real estate activities	L	560	150	149	156	153	159	181	159	150	157	148	163	176	164	165	174	180	179	174	177	181
Professional, scientific & technical activities	М	163	43	45	45	47	48	51	49	55	52	53	55	59	58	64	61	66	65	73	71	79
Administrative & support service activities	N	277	71	72	75	73	73	75	81	84	80	76	80	78	78	84	85	87	88	93	102	103
Public administration & defense; compulsory social security	0	446	120	116	125	128	118	128	143	134	141	130	152	140	141	142	157	150	162	156	212	191
Education	Р	231	58	61	59	61	61	67	63	67	67	23	27	49	79	68	89	90	102	102	135	154
Human health & social work activities	Q	160	40	43	33	37	36	44	38	36	50	46	40	46	42	56	40	52	48	53	40	40
Cultural, domestic & other services	R-T	391	105	107	108	117	113	119	120	126	115	117	124	126	126	133	134	141	137	146	155	161
Taxes less subsidies on products		654	170	179	165	178	186	212	183	208	197	186	191	207	194	243	193	228	226	255	276	255

Table 1A Gross Domestic Product by Kind of Activity Shares at current prices

(Percentages)

Activity description	ISIC4	2017	2018 Q1 2	018 Q2	2018 Q3	2018 Q4 2	2019 Q1 🗌	2019 Q2	2019 Q3 2	019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 Q4 2	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4
GROSS DOMESTIC PRODUCT (GDP)		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
AGRICULTURE, FORESTRY & FISHING	А	26%	26%	26%	24%	23%	24%	23%	23%	24%	26%	28%	26%	27%	27%	25%	23%	22%	23%	25%	24%	27%
Food crops	AA	17%	16%	15%	13%	12%	14%	14%	13%	14%	16%	17%	15%	16%	16%	14%	12%	11%	12%	14%	13%	16%
Export crops	AB	2%	2%	1%	2%	2%	1%	1%	2%	1%	1%	1%	2%	2%	1%	1%	2%	1%	1%	1%	2%	2%
Livestock & livestock products	AC	2%	3%	3%	3%	3%	3%	3%	3%	3%	3%	4%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
Forestry	AD	5%	6%	6%	6%	6%	6%	6%	6%	6%	6%	7%	6%	5%	6%	6%	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%	0%	0%	0%	0%
INDUSTRY	B-F	17%	17%	17%	18%	18%	18%	19%	19%	19%	18%	18%	19%	19%	20%	19%	22%	21%	22%	21%	21%	22%
Mining & quarrying	В	2%	2%	2%	3%	2%	2%	2%	1%	1%	1%	1%	1%	1%	2%	2%	3%	4%	3%	3%	3%	2%
TOTAL MANUFACTURING	С	8%	8%	8%	8%	7%	8%	8%	8%	9%	8%	9%	9%	9%	9%	9%	9%	9%	10%	10%	10%	10%
Of which: Food	CA	3%	3%	3%	2%	2%	2%	3%	3%	3%	3%	4%	3%	3%	4%	3%	3%	3%	4%	4%	4%	5%
Beverages & tobacco	CB	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Textiles, clothing & leather goods	CC	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Wood & paper; printing	CD	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Chemicals, rubber & plastic products	CE	0%	1%	1%	1%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Non-metallic mineral products	CF	0%	0%	0%	1%	1%	0%	0%	1%	1%	0%	0%	1%	1%	0%	0%	1%	0%	0%	1%	1%	0%
Metal products, machinery & equipment	CG	0%	0%	1%	1%	0%	1%	1%	1%	1%	0%	0%	1%	1%	1%	1%	1%	0%	0%	1%	0%	0%
Furniture & other manufacturing	CH	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Electricity	D	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%
Water & waste management	E	0%	0%	0%	0%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%
Construction	F	6%	6%	6%	6%	7%	7%	7%	8%	8%	7%	7%	7%	8%	7%	6%	8%	7%	8%	6%	8%	8%
SERVICES	G-T	48%	49%	49%	51%	50%	49%	49%	50%	49%	48%	45%	47%	46%	46%	47%	48%	49%	47%	47%	47%	45%
TRADE &TRANSPORT	G-H	13%	14%	14%	15%	16%	15%	14%	16%	16%	15%	13%	15%	15%	15%	15%	16%	17%	16%	17%	17%	16%
Maintenance & repair of motor vehicles	GA	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Wholesale & retail trade	GB	8%	9%	8%	9%	9%	8%	8%	9%	8%	9%	8%	9%	8%	8%	9%	10%	11%	10%	10%	10%	10%
Transport	HA	5%	5%	5%	6%	6%	6%	5%	7%	7%	6%	5%	6%	7%	6%	5%	5%	6%	6%	6%	6%	6%
OTHER SERVICES	I-T	35%	35%	35%	35%	35%	35%	35%	34%	33%	33%	32%	32%	31%	32%	32%	32%	32%	31%	30%	30%	29%
Hotels & restaurants	I	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%	1%
Information & communication	J	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	2%	1%	1%
Financial services	K	3%	3%	2%	3%	2%	3%	3%	2%	3%	2%	2%	3%	2%	3%	3%	2%	3%	3%	3%	3%	3%
Real estate activities	L	7%	7%	7%	8%	7%	7%	8%	7%	6%	7%	7%	7%	7%	6%	6%	6%	6%	6%	5%	5%	5%
Professional, scientific & technical activities	М	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Administrative & support service activities	Ν	4%	4%	4%	4%	3%	3%	3%	3%	3%	3%	4%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
Public administration & defense; compulsory social security	0	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	5%	5%	5%	6%	5%	5%	5%	6%	5%
Education	Р	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	1%	1%	2%	3%	3%	3%	3%	3%	3%	4%	4%
Human health & social work activities	Q	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	2%	2%	2%	1%	19
Cultural, domestic & other services	R-T	5%	5%	5%	5%	6%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	4%	4%
Taxes less subsidies on products	0	9%	8%	9%	8%	8%	9%	9%	8%	9%	8%	9%	8%	8%	8%	9%	7%	8%	8%	8%	8%	7%

Table 2 Gross Domestic Product by Kind of Activity

At constant 2017 prices (in billion Frw)

Activity description	ISIC4	2017	2018 Q1	2018 Q2	2018 Q3	2018 Q4	2019 Q1 2	2019 Q2	2019 Q3 2	2019 Q4 2	2020 Q1	2020 Q2	2020 Q3 2	2020 Q4	2021 Q1	2021 Q2 2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3 2	2022 Q4
GROSS DOMESTIC PRODUCT (GDP)		7,694	2,043	2,053	2,093	2,163	2,169	2,306	2,322	2,345	2,249	2,018	2,236	2,330	2,328	2,434	2,462	2,570	2,512	2,616	2,709	2,756
AGRICULTURE, FORESTRY & FISHING	А	2,027	546	543	526	537	568	570	561	561	565	561	573	579	603	602	609	609	607	614	618	623
Food crops	AA	1,297	359	359	328	328	372	372	342	342	365	365	351	351	391	391	374	374	386	386	372	372
Export crops	AB	138	34	28	39	47	32	30	48	45	27	25	44	45	28	24	45	42	24	28	44	47
Livestock & livestock products	AC	186	49	51	52	54	55	56	58	59	59	61	63	65	65	66	68	69	71	73	73	74
Forestry	AD	378	97	98	99	101	102	104	105	106	106	107	109	111	112	113	115	116	117	118	120	122
Fishing	AE	29	7	8	8	8	8	8	8	8	8	4	6	8	8	8	8	8	8	8	8	9
INDUSTRY	B-F	1,330	337	352	369	387	387	428	429	443	395	347	422	451	433	451	472	475	476	479	466	500
Mining & quarrying	В	165	35	40	46	49	41	46	40	43	30	22	30	35	31	41	39	37	36	44	41	47
TOTAL MANUFACTURING	С	591	162	170	166	173	173	196	188	189	183	172	200	207	198	211	214	220	220	231	234	250
Of which: Food	CA	210	62	65	51	60	61	68	58	61	68	68	63	67	73	75	66	70	77	81	74	90
Beverages & tobacco	CB	159	39	40	45	42	42	47	48	46	44	41	50	50	46	45	52	54	52	51	57	55
Textiles, clothing & leather goods	CC	34	12	13	14	14	13	15	17	19	15	13	16	17	15	18	18	20	18	21	22	24
Wood & paper; printing	CD	26	7	7	7	8	9	10	9	9	8	7	9	10	9	10	11	11	11	11	12	14
Chemicals, rubber & plastic products	CE	34	9	10	10	11	11	14	13	14	12	13	13	16	14	18	15	18	17	19	18	20
Non-metallic mineral products	CF	34	8	7	11	11	10	11	12	11	10	10	13	12	9	10	17	13	13	12	15	13
Metal products, machinery & equipment	CG	32	8	11	11	9	10	14	12	12	10	10	16	16	12	14	14	12	12	15	15	14
Furniture & other manufacturing	CH	61	17	17	17	17	17	17	17	18	17	10	20	20	20	21	21	21	20	21	21	20
Electricity	D	84	22	22	24	24	24	24	25	25	24	23	26	27	25	28	29	30	30	32	33	33
Water & waste management	E	32	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9
Construction	F	458	110	112	125	134	141	153	167	178	149	122	157	173	170	162	181	180	181	162	149	161
SERVICES	G-T	3,684	986	983	1,022	1,050	1,025	1,093	1,129	1,130	1,083	914	1,045	1,093	1,079	1,133	1,163	1,250	1,195	1,268	1,356	1,369
TRADE &TRANSPORT	G-H	992	284	277	298	312	301	328	356	352	322	233	315	326	309	328	342	378	342	391	414	425
Maintenance & repair of motor vehicles	GA	40	10	11	11	11	11	11	12	12	11	6	13	14	14	15	15	16	16	16	16	16
Wholesale & retail trade	GB	597	174	166	176	189	182	205	213	214	203	160	213	211	202	215	221	242	216	251	265	270
Transport	HA	355	99	101	112	112	107	112	132	126	108	66	89	102	93	98	106	121	111	125	133	139
OTHER SERVICES	I-T	2,692	702	706	724	738	724	764	772	778	761	681	730	767	770	806	821	872	852	877	942	944
Hotels & restaurants	I	140	36	37	38	39	39	40	43	44	40	15	19	24	26	20	31	41	47	58	60	56
Information & communication	J	134	34	37	41	40	35	41	41	51	47	54	58	56	55	70	67	65	64	75	89	78
Financial services	K	191	52	52	54	52	55	57	56	59	52	52	55	63	58	62	61	82	65	69	65	90
Real estate activities	L	560	145	145	149	148	151	159	151	148	151	147	154	159	155	157	161	163	163	160	161	162
Professional, scientific & technical activities	M	163	43	44	45	47	48	50	48	52	47	47	49	52	52	56	54	58	55	57	54	57
Administrative & support service activities	N	277	71	71	74	73	73	73	78	78	73	68	70	70	70	75	76	77	75	74	78	75
Public administration & defense; compulsory social security	0	446	117	113	122	125	113	123	137	127	130	118	137	128	128	129	138	132	136	127	168	146
Education	Р	231	60	60	60	60	61	61	61	61	59	20	26	47	63	55	63	63	64	63	79	79
Human health & social work activities	Q	160	41	44	36	39	39	46	41	39	52	48	43	48	45	59	46	58	55	62	52	57
Cultural, domestic & other services	R-T	391	102	104	106	114	111	114	117	120	110	110	118	118	117	124	125	133	128	132	136	143
Taxes less subsidies on products		654	174	174	176	189	189	215	204	212	206	196	196	208	213	248	218	235	234	256	269	264

Table 2A Gross Domestic Product by Kind of Activity

Growth rates at constant 2017 prices (Percentage change from the previous year)

Activity description	ISIC4	2018 Q1 2	2018 Q2 2	2018 Q3	2018 Q4	2019 QI	2019 Q2	2019 Q3	2019 Q4 1	2020 Q1	2020 Q2 1	2020 Q3	2020 Q4 2	2021 Q1 1	2021 Q2	2021 Q3	2021 Q4 2	2022 Q1 1	2022 Q2	2022 Q3 1	2022 Q
GROSS DOMESTIC PRODUCT (GDP)		9.7%	7.8%	7.1%	9.6%	6.1%	12.3%	10.9%	8.4%	3.7%	-12.5%	-3.7%	-0.6%	3.5%	20.6%	10.1%	10.3%	7.9%	7.5%	10.0%	7.3%
AGRICULTURE, FORESTRY & FISHING	А	9%	7%	5%	4%	4%	5%	7%	4%	-1%	-2%	2%	3%	7%	7%	6%	5%	1%	2%	1%	2%
Food crops	AA	8%	8%	4%	4%	4%	4%	4%	4%	-2%	-2%	3%	3%	7%	7%	6%	6%	-1%	-1%	-1%	-1%
Export crops	AB	40%	-1%	4%	-3%	-7%	8%	23%	-4%	-16%	-19%	-8%	0%	7%	-2%	2%	-7%	-14%	17%	-1%	129
Livestock & livestock products	AC	10%	11%	11%	11%	12%	11%	11%	11%	8%	8%	8%	9%	9%	9%	8%	7%	10%	10%	8%	79
Forestry	AD	4%	4%	4%	5%	5%	6%	6%	5%	4%	3%	4%	4%	5%	6%	5%	5%	5%	5%	4%	5%
Fishing	AE	8%	6%	5%	2%	2%	3%	4%	5%	5%	-48%	-20%	1%	1%	103%	30%	3%	3%	3%	4%	49
INDUSTRY	B-F	4%	8%	10%	12%	15%	21%	16%	14%	2%	-19%	-1%	2%	10%	30%	12%	5%	10%	6%	-1%	5%
Mining & quarrying	В	-3%	8%	6%	2%	16%	15%	-13%	-12%	-26%	-53%	-24%	-19%	3%	87%	30%	6%	16%	9%	5%	289
TOTAL MANUFACTURING	С	12%	14%	14%	15%	7%	16%	13%	9%	6%	-13%	6%	10%	8%	23%	7%	6%	11%	10%	9%	14%
Of which: Food	CA	17%	24%	1%	9%	-1%	4%	15%	2%	11%	0%	8%	10%	7%	11%	6%	5%	6%	8%	11%	28%
Beverages & tobacco	CB	-7%	-2%	13%	13%	8%	19%	8%	9%	6%	-13%	4%	8%	4%	9%	3%	8%	12%	14%	9%	2%
Textiles, clothing & leather goods	CC	56%	42%	68%	74%	9%	12%	21%	30%	11%	-13%	-5%	-8%	-2%	38%	12%	18%	22%	18%	24%	20%
Wood & paper; printing	CD	12%	6%	16%	17%	24%	47%	27%	12%	-11%	-27%	-1%	5%	17%	33%	17%	11%	20%	10%	8%	26%
Chemicals, rubber & plastic products	CE	25%	14%	17%	20%	24%	44%	34%	24%	5%	-9%	-3%	13%	20%	39%	17%	17%	19%	7%	21%	12%
Non-metallic mineral products	CF	0%	-13%	28%	22%	31%	55%	5%	1%	-6%	-14%	6%	11%	-3%	4%	32%	9%	36%	21%	-8%	-6%
Metal products, machinery & equipment	CG	8%	31%	36%	14%	19%	28%	11%	23%	-2%	-31%	31%	39%	29%	47%	-11%	-22%	2%	6%	6%	16%
Furniture & other manufacturing	CH	23%	12%	9%	1%	1%	2%	2%	6%	0%	-42%	14%	13%	16%	111%	5%	5%	2%	-1%	1%	-5%
Electricity	D	11%	9%	11%	8%	8%	9%	6%	6%	4%	-6%	2%	8%	2%	23%	12%	11%	21%	12%	13%	119
Water & waste management	Е	2%	1%	3%	3%	3%	3%	2%	1%	2%	1%	3%	3%	3%	4%	5%	6%	5%	5%	3%	29
Construction	F	-4%	1%	7%	14%	28%	37%	34%	33%	5%	-20%	-6%	-2%	14%	33%	15%	4%	6%	0%	-17%	-10%
SERVICES	G-T	12%	8%	7%	11%	4%	11%	10%	8%	6%	-16%	-7%	-3%	0%	24%	11%	14%	11%	12%	17%	9%
TRADE &TRANSPORT	G-H	26%	13%	15%	20%	6%	18%	19%	13%	7%	-29%	-12%	-7%	-4%	41%	9%	16%	11%	19%	21%	12%
Maintenance & repair of motor vehicles	GA	6%	7%	6%	7%	6%	6%	7%	9%	1%	-43%	14%	15%	29%	132%	16%	13%	9%	5%	3%	39
Wholesale & retail trade	GB	27%	12%	13%	21%	5%	24%	21%	14%	11%	-22%	0%	-2%	0%	34%	4%	15%	7%	17%	20%	129
Transport	HA	26%	15%	18%	20%	8%	11%	18%	12%	0%	-41%	-33%	-19%	-14%	48%	19%	19%	19%	27%	26%	15%
OTHER SERVICES	I-T	8%	6%	5%	8%	3%	8%	7%	5%	5%	-11%	-6%	-1%	1%	18%	12%	14%	11%	9%	15%	8%
Hotels & restaurants	I	1%	8%	11%	10%	7%	9%	11%	12%	3%	-62%	-55%	-44%	-34%	34%	62%	69%	80%	193%	90%	379
Information & communication	J	18%	15%	17%	8%	2%	9%	-1%	25%	34%	33%	43%	12%	18%	28%	14%	16%	17%	8%	34%	209
Financial services	K	15%	11%	9%	6%	6%	10%	5%	13%	-5%	-8%	-3%	6%	10%	19%	11%	30%	13%	10%	8%	109
Real estate activities	L	3%	6%	5%	5%	4%	10%	2%	0%	0%	-7%	1%	8%	3%	6%	5%	2%	5%	2%	0%	-19
Professional, scientific & technical activities	М	13%	7%	10%	8%	11%	13%	6%	9%	-1%	-6%	2%	1%	10%	20%	11%	12%	5%	2%	0%	-29
Administrative & support service activities	Ν	6%	4%	5%	2%	2%	3%	6%	7%	1%	-8%	-9%	-11%	-4%	10%	7%	9%	6%	-1%	3%	-29
Public administration & defense; compulsory social security	0	12%	2%	-4%	21%	-4%	9%	13%	1%	15%	-4%	0%	1%	-2%	9%	1%	3%	6%	-1%	21%	119
Education	Р	4%	4%	4%	4%	2%	2%	2%	2%	-3%	-67%	-57%	-23%	5%	168%	140%	33%	2%	14%	26%	269
Human health & social work activities	0	5%	2%	-3%	-5%	-4%	5%	14%	-1%	32%	5%	6%	24%	-12%	22%	6%	21%	22%	4%	13%	-3
Cultural, domestic & other services	R-T	7%	9%	7%	14%	8%	9%	10%	5%	-1%	-4%	1%	-2%	6%	13%	6%	13%	9%	7%	9%	79
Taxes less subsidies on products		10%	9%	7%	11%	8%	24%	16%	12%	9%	-9%	-4%	-2%	3%	27%	11%	13%	10%	3%	23%	12%

Table 2B Gross Domestic Product by Kind of Activity

Contribution to the growth rates (Percentage point)

Activity description	ISIC4	2018 Q1 2	018 Q2 2	018 Q3 2	2018 Q4 2	019 Q1 2	019 Q2 2	019 Q3 2	019 Q4 20	020 Q1 2	2020 Q2 2	020 Q3 2	020 Q4 2	021 Q1 2	021 Q2 2	021 Q3	2021 Q4 2	022 Q1 2	022 Q2 2	022 Q3 2	022 Q4
GROSS DOMESTIC PRODUCT (GDP)		9.7	7.8	7.1	9.6	6.1	12.3	10.9	8.4	3.7	-12.5	-3.7	-0.6	3.5	20.6	10.1	10.3	7.9	7.5	10.0	7.3
AGRICULTURE, FORESTRY & FISHING	А	2.4	1.9	1.2	1.0	1.1	1.3	1.7	1.1	-0.1	-0.4	0.5	0.8	1.7	2.0	1.6	1.3	0.2	0.5	0.3	0.5
Food crops	AA	1.4	1.4	0.6	0.6	0.6	0.6	0.7	0.7	-0.3	-0.3	0.4	0.4	1.1	1.3	1.0	1.0	-0.2	-0.2	-0.1	-0.1
Export crops	AB	0.5	0.0	0.1	-0.1	-0.1	0.1	0.4	-0.1	-0.2	-0.2	-0.2	0.0	0.1	0.0	0.0	-0.1	-0.2	0.2	0.0	0.2
Livestock & livestock products	AC	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.2	0.2
Forestry	AD	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.3	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	-0.2	-0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0
INDUSTRY	B-F	0.7	1.4	1.7	2.1	2.4	3.7	2.8	2.5	0.3	-3.5	-0.3	0.3	1.7	5.1	2.2	1.0	1.9	1.2	-0.2	1.0
Mining & quarrying	В	-0.1	0.1	0.1	0.0	0.3	0.3	-0.3	-0.3	-0.5	-1.1	-0.4	-0.3	0.0	0.9	0.4	0.1	0.2	0.1	0.1	0.4
TOTAL MANUFACTURING	С	0.9	1.1	1.1	1.1	0.6	1.3	1.0	0.7	0.4	-1.1	0.5	0.8	0.7	1.9	0.6	0.5	0.9	0.8	0.8	1.2
Of which: Food	CA	0.5	0.7	0.0	0.3	0.0	0.1	0.4	0.0	0.3	0.0	0.2	0.3	0.2	0.4	0.2	0.1	0.2	0.2	0.3	0.8
Beverages & tobacco	CB	-0.2	-0.1	0.3	0.2	0.1	0.4	0.2	0.2	0.1	-0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.3	0.2	0.0
Textiles, clothing & leather goods	CC	0.2	0.2	0.3	0.3	0.1	0.1	0.1	0.2	0.1	-0.1	0.0	-0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.2
Wood & paper; printing	CD	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.0	-0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1
Chemicals, rubber & plastic products	CE	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.0	-0.1	0.0	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Non-metallic mineral products	CF	0.0	-0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.0	-0.1	0.0	0.1	0.0	0.0	0.2	0.0	0.1	0.1	-0.1	0.0
Metal products, machinery & equipment	CG	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0	-0.2	0.2	0.2	0.1	0.2	-0.1	-0.2	0.0	0.0	0.0	0.1
Furniture & other manufacturing	CH	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	-0.3	0.1	0.1	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Electricity	D	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	-0.1	0.0	0.1	0.0	0.3	0.1	0.1	0.2	0.1	0.1	0.1
Water & waste management	Е	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	0.0	0.0	0.0	0.0
Construction	F	-0.3	0.1	0.4	0.9	1.5	2.0	2.0	2.0	0.3	-1.3	-0.4	-0.2	1.0	2.0	1.0	0.3	0.5	0.0	-1.3	-0.7
SERVICES	G-T	5.8	3.8	3.6	5.5	1.9	5.3	5.1	3.7	2.7	-7.8	-3.6	-1.6	-0.2	10.9	5.3	6.8	5.0	5.5	7.9	4.6
TRADE &TRANSPORT	G-H	3.1	1.7	2.0	2.6	0.8	2.5	2.8	1.9	1.0	-4.1	-1.8	-1.1	-0.6	4.7	1.2	2.2	1.4	2.6	2.9	1.8
Maintenance & repair of motor vehicles	GA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.2	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.0	0.0	0.0
Wholesale & retail trade	GB	2.0	1.0	1.1	1.6	0.4	1.9	1.8	1.2	1.0	-1.9	0.0	-0.1	0.0	2.7	0.4	1.3	0.6	1.5	1.8	1.1
Transport	HA	1.1	0.7	0.9	1.0	0.4	0.5	1.0	0.6	0.0	-2.0	-1.8	-1.0	-0.7	1.6	0.8	0.8	0.8	1.1	1.1	0.7
OTHER SERVICES	I-T	2.6	2.1	1.6	2.9	1.1	2.8	2.3	1.8	1.7	-3.6	-1.9	-0.5	0.4	6.2	4.1	4.5	3.5	2.9	4.9	2.8
Hotels & restaurants	I	0.0	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.1	-1.1	-1.0	-0.8	-0.6	0.2	0.5	0.7	0.9	1.6	1.1	0.6
Information & communication	J	0.3	0.3	0.3	0.2	0.0	0.2	0.0	0.5	0.5	0.6	0.8	0.3	0.4	0.7	0.4	0.4	0.4	0.2	0.9	0.5
Financial services	K	0.4	0.3	0.2	0.1	0.2	0.3	0.1	0.3	-0.1	-0.2	-0.1	0.1	0.2	0.5	0.3	0.8	0.3	0.3	0.2	0.3
Real estate activities	L	0.3	0.4	0.4	0.3	0.3	0.7	0.1	0.0	0.0	-0.5	0.1	0.5	0.2	0.5	0.3	0.2	0.3	0.1	0.0	0.0
Professional, scientific & technical activities	М	0.3	0.1	0.2	0.2	0.2	0.3	0.1	0.2	0.0	-0.1	0.0	0.0	0.2	0.5	0.2	0.3	0.1	0.0	0.0	-0.1
Administrative & support service activities	Ν	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.0	-0.2	-0.3	-0.4	-0.1	0.3	0.2	0.3	0.2	0.0	0.1	-0.1
Public administration & defense; compulsory social security	0	0.7	0.1	-0.3	1.1	-0.2	0.5	0.7	0.1	0.8	-0.2	0.0	0.1	-0.1	0.5	0.0	0.1	0.3	-0.1	1.2	0.6
Education	Р	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	-1.8	-1.5	-0.6	0.1	1.7	1.6	0.7	0.1	0.3	0.7	0.6
Human health & social work activities	Q	0.1	0.0	-0.1	-0.1	-0.1	0.1	0.2	0.0	0.6	0.1	0.1	0.4	-0.3	0.5	0.1	0.4	0.4	0.1	0.2	-0.1
Cultural, domestic & other services	R-T	0.4	0.5	0.4	0.7	0.4	0.5	0.5	0.3	0.0	-0.2	0.0	-0.1	0.3	0.7	0.3	0.7	0.5	0.3	0.5	0.4
Taxes less subsidies on products	0	0.8	0.7	0.6	1.0	0.7	2.0	1.3	1.1	0.8	-0.8	-0.3	-0.2	0.3	2.6	1.0	1.2	0.9	0.3	2.1	1.1

Table 3 Gross Domestic Product by Kind of Activity

Deflators (2017=100)

Activity description	ISIC4	2017	2018 Q1 2	018 Q2 2	018 Q3 2	018 Q4 2	019 Q1 2	019 Q2 2	019 Q3 2	019 Q4 2	020 Q1 2	020 Q2 2	020 Q3 2	020 Q4 2	021 Q1 2	021 Q2 2	2021 Q3 2	021 Q4 2	022 Q1 2	022 Q2 2	022 Q3 2	.022 Q4
GROSS DOMESTIC PRODUCT (GDP)		100	99	100	99	99	99	102	101	105	107	108	110	110	111	109	112	114	120	125	132	13
AGRICULTURE, FORESTRY & FISHING	А	100	96	97	94	93	90	96	98	104	110	109	112	118	114	110	106	105	117	133	141	164
Food crops	AA	100	89	88	80	79	79	86	88	97	102	100	104	117	105	96	90	88	94	116	128	159
Export crops	AB	100	92	92	96	94	77	74	73	75	101	94	85	88	99	99	92	97	145	149	146	14
Livestock & livestock products	AC	100	102	103	103	104	105	108	114	117	119	126	129	130	128	136	136	137	145	152	162	16
Forestry	AD	100	118	128	132	132	129	131	131	131	136	135	137	125	142	144	142	141	166	173	166	17
Fishing	AE	100	115	111	106	101	101	106	110	115	107	114	120	127	117	127	130	130	139	150	170	189
INDUSTRY	B-F	100	99	100	101	99	102	104	104	107	109	115	111	108	116	111	126	131	139	140	161	16
Mining & quarrying	В	100	92	115	122	104	112	83	74	50	102	109	110	96	139	155	225	304	282	248	217	184
TOTAL MANUFACTURING	С	100	96	94	94	92	97	101	106	113	108	115	111	107	122	117	120	118	130	143	149	15
Of which: Food	CA	100	82	79	75	76	85	98	107	124	99	119	108	101	125	111	121	124	144	171	187	208
Beverages & tobacco	CB	100	109	109	104	103	102	104	100	108	115	111	106	105	124	127	120	121	130	133	134	142
Textiles, clothing & leather goods	CC	100	113	111	111	106	119	111	111	109	120	141	140	134	150	137	133	124	139	126	120	110
Wood & paper; printing	CD	100	98	94	91	92	92	92	91	92	87	88	86	103	99	97	95	93	86	83	80	71
Chemicals, rubber & plastic products	CE	100	102	95	103	81	92	86	117	122	121	120	152	108	122	137	147	111	126	153	175	168
Non-metallic mineral products	CF	100	100	88	91	89	91	94	108	104	109	93	102	106	105	78	109	91	97	129	138	120
Metal products, machinery & equipment	CG	100	100	102	102	101	101	100	99	99	99	100	98	100	101	101	101	102	104	100	102	102
Furniture & other manufacturing	CH	100	101	104	108	112	114	115	115	116	115	116	115	116	119	121	122	127	135	137	139	143
Electricity	D	100	97	95	93	91	88	92	89	91	90	91	89	90	88	84	82	73	65	56	45	31
Water & waste management	E	100	98	98	101	100	147	169	171	170	170	170	174	172	174	172	178	175	172	171	169	16
Construction	F	100	105	103	103	106	104	111	108	113	112	118	110	112	106	95	115	119	131	122	190	199
SERVICES	G-T	100	101	102	103	103	103	105	104	105	106	107	110	109	111	111	114	115	119	121	124	120
TRADE &TRANSPORT	G-H	100	101	102	107	106	105	101	107	108	112	116	118	120	124	122	127	130	140	140	144	14
Maintenance & repair of motor vehicles	GA	100	100	106	106	107	106	109	110	113	114	134	141	118	115	114	113	112	114	121	124	12:
Wholesale & retail trade	GB	100	99	100	103	100	98	96	98	95	102	103	100	99	108	111	124	128	132	131	140	130
Transport	HA	100	105	106	112	116	117	109	122	129	132	147	157	164	161	147	136	137	159	162	153	16
OTHER SERVICES	I-T	100	101	101	101	101	102	106	103	104	104	103	107	104	106	106	109	109	111	113	116	11
Hotels & restaurants	I	100	103	100	106	110	108	104	104	102	93	97	95	92	89	91	93	86	91	93	82	7:
Information & communication	J	100	110	100	81	87	113	117	118	98	77	83	96	100	74	85	83	93	66	75	53	70
Financial services	K	100	96	93	103	99	97	102	92	104	109	99	115	77	110	110	109	103	122	118	153	12
Real estate activities	L	100	103	103	105	103	105	114	105	101	104	101	106	110	105	106	108	110	110	109	110	112
Professional, scientific & technical activities	М	100	100	103	102	101	100	103	104	108	110	113	114	113	112	113	113	113	118	127	132	13
Administrative & support service activities	N	100	100	103	101	100	100	103	104	107	110	112	113	112	112	113	113	113	118	126	131	13
Public administration & defense; compulsory social security	0	100	102	103	103	103	104	104	104	106	108	110	110	109	110	110	114	114	119	123	126	13
Education	Р	100	97	102	99	103	100	109	104	109	113	112	104	103	126	124	142	144	160	163	171	19
Human health & social work activities	Q	100	97	97	93	95	92	96	92	93	97	96	92	94	93	95	87	90	87	86	77	7
Cultural, domestic & other services	R-T	100	102	103	102	102	102	104	103	105	105	106	106	106	107	107	107	106	107	111	114	112
Taxes less subsidies on products		100	97	103	94	94	98	98	90	98	96	95	97	100	91	98	89	97	97	100	103	9

Table 4

Expenditure on GDP (in billion Frw)

Total formation Gash 1.9.0 1.9.0 1.9.0 2.9.0 2.9.0 2.9.10 2.9.10 2.9.41 2.9.00 2.9.60 2.9.00 2.9.11 2.9.01 2.9.11 2.9.01 2.9.11 2.9.01 2.9.11 2.9.01 2.9.11 2.9.01 2.9.11 2.9.11 2.9.11 2.9.11 2.9.11 2.9.11 2.9.11 <th2.9.11< th=""> 2.9.11 2.9.11</th2.9.11<>	(in billion Frw)																					
Grass Decardity Product 7,044 2,056 2,066 2,017 2,124 2,124 2,126 2,266 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,76 2,86 3,88		2017	2018 Q1	2018 Q2	2018 Q3	2018 Q4	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4
Grass Decardity Product 7,044 2,056 2,066 2,017 2,124 2,124 2,126 2,266 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,66 2,76 2,86 3,88	In current prices																					
Instruction 1.15 2.82 2.91 3.27 3.24 3.35 4.39 3.30 3.82 4.12 4.23 4.44 5.06 5.06 5.06 6.88 5.76 5.26 6.88 5.76 5.26 6.88 5.76 5.26 6.88 5.76 5.26 6.83 7.39 8.40 8.97 7.30 7.50	-	7,694	2,025	2,056	2,080	2,137	2,152	2,347	2,354	2,453	2,406	2,172	2,450	2,568	2,586	2,664	2,755	2,925	3,022	3,282	3,583	3,829
Instruction 1.15 2.82 2.91 3.27 3.24 3.35 4.39 3.30 3.82 4.12 4.23 4.44 5.06 5.06 5.06 6.88 5.76 5.26 6.88 5.76 5.26 6.88 5.76 5.26 6.88 5.76 5.26 6.83 7.39 8.40 8.97 7.30 7.50	Total final concurrentian owner diture	6 021	1.000	1 0 4 2	1.00	1 0 2 7	1054	3.165	2.270	2.066	2.260	1 000	2 207	2 2 1 0	2.244	2 402	2.450	2 576	2654	2 1 2 0	2 4 4 0	2 2 2 0
Intersection 5.67 J.78 J.83 J.87 J.80 J.80 J.80 J.80 J.80 J.81	• •						-	-														3,229 564
Genes capital formation 1,134 335 452 455 520 447 722 580 643 745 642 653 739 940 987 740 750 1.0 Construct optical formation 1,734 449 420 421 547 557 642 640 649 649 647 642 643 645 643 645 643 645 645 645 645 645 645 645 747 642 743 626 743 626 743 626 743 626 743 726 748 737 74 737 74 737 74 737 74 737 74 737 747																						2,665
Gross shored capital formation Construction 1.748 450 443 496 526 557 662 679 783 673 783 <td></td>																						
Construction L143 282 287 321 347 360 401 429 421 991 323 407 426 437 406 599 525 559 442 503 6 Other 606 114 9 311 5 64 141 179 63 360 136 177 75 75 22 1 33 61 4 413 7.73 73 Resource balance 971 229 238 259 332 229 332 355 546 445 557 541 335 616 446 421 535 541 638 641 638 641																						1,053
Other 605 160 150 170 180 260 130 210 210 230 </td <td>-</td> <td></td> <td>980</td>	-																					980
Change in inventories 86 -114 9 -31 7.5 -42 1. -3.3 6. 1.4 -1.3 -7.3 -7.3 Resource balance -971 -297 -238 -290 -332 -290 -333 -346 -345																						629
Resource balance -971 -297 -238 -259 -332 -296 -339 -345 -345 -345 -345 -351 -395 -396 -382 -391 -442 -492 -439 -606 -615 -445 Goods (60) 853 223 233 444 424 420 235 233 397 -646 473 547 570 58 Goods (60) 1607 725 161 177 252 206 201 203 266 233 170 72 134 117 138 133 144 171 177 219 224 235 268 649 703 602 877 743 707 801 807 244 213 244 213 244 213 248 2494 248 2494 248 2494 244 245 249 248 2434 2448 246 2434 244 2450 <																						351 73
Exponentics 1,80 396 422 440 440 426 577 579 461 333 615 446 621 536 571 668 875 575 570 5 Gods (fiol) 225 254 222 226 221 261 481 322 222 333 397 488 475 547 570 5 imports ofgods & services 2760 602 600 733 772 722 798 997 433 707 801 803 1.28 1.277 1.0 Services 372 2.447 2.467 2.91 2.163 2.169 2.302 2.325 2.200 2.320 2.330 2.328 2.434 2.462 2.570 2.51 2.661 2.709 2.71 2.018 2.366 2.133 2.320 2.330 2.320 2.330 2.328 2.434 2.462 2.434 2.462 2.507 2.511 2.661				-																		
cos f(h) res 232 244 242 235 226 301 326 291 261 481 329 282 333 397 466 475 547 570 55 52 Imports of goods & services 255 660 753 772 722 726 101 772 272 141 112 113 113 114 117 177 177 172 177 172 177 172 177 172 177 172 177 172 177 172 177 172 177 172 177 174 178 276 178 278 271 174 178 178 174 178 178 1740 172 173 177 172 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 17																						-453
services 726 161 177 252 206 201 203 206 253 170 72 134 117 138 144 171 177 219 255 2 imports of goods services 2550 652 658 658 669 703 602 879 743 707 801 803 803 1,128 1,227 1,0 Services 878 2.26 2.04 2.45 2.35 2.02 2.33 2.35 2.02 82 131 98 96 1.60 1.00 1.02 2.04 2.05 2.04 2.04 2.05 2.04 2.05 2.04																						842
Imports of goods & services 2,50 692 660 753 772 772 772 772 772 772 772 772 772 772 772 772 772 772 773 770 701 801 903 1,33 1,30 1,00 1,372 1,440 1,27 Services 226 204 245 235 228 203 263 235 202 82 131 98 96 126 176 192 207 244 127 1,137 120 244 213 227 2,48 2,345 2,345 2,345 2,346 2,356 2,326 2,330 2,325 2,414 1,016 1,02 1,321 1,440 2,23 2,336 2,336 2,330 2,326 2,336 2,330 2,325 2,414 1,016 1,017 1,01 1,01 1,01 1,01 1,01 1,01 1,01 1,01 1,01 1,01 1,01 </td <td></td> <td>595</td>																						595
Cooks (froi) Services 1.672 4.67 4.57 4.50 5.37 4.94 5.95 6.58 6.69 70.3 602 8.79 7.43 7.07 801 807 9.38 883 1.28 1.227 1.0 In constant 2017 prices Image: Constant 2017 prices 7.69 2.043 2.053 2.093 2.163 2.169 2.306 2.322 2.345 2.249 2.018 2.330 2.328 2.441 2.462 2.50 2.512 2.616 2.709 2.71 Total final consumption expenditure 6.81 1.992 1.786 1.832 1.922 1.941 2.092 2.018 2.366 1.703 2.062 1.958 2.068 2.178 2.109 4.213 2.219 4.31 5.272 4.93 4.237 4.30 4.99 4.21 4.20 4.99 4.93 4.99 4.93 4.93 4.99 4.21 4.94 4.93 4.93 4.94 4.93 4.94 4.93 4.94																						247
Services 978 226 204 245 235 228 203 235 202 82 131 98 96 126 176 192 207 244 213 2 In constant 2017 prices Co																						1,295
In constant 2017 prices Gross Domestic Product 7,694 2,043 2,053 2,093 2,163 2,169 2,306 2,322 2,434 2,236 2,330 2,328 2,434 2,462 2,570 2,512 2,616 2,709 2,77 Total final consumption expenditure 6,831 1,982 1,786 1,832 1,925 1,941 2,082 2,143 1,958 2,068 2,115 2,130 2,225 2,191 2,433 2,572 2,31 2,433 2,572 2,512 2,010 2,433 2,572 2,38 2,431 1,376 1,487 378 376 342 373 374 374 374 374 374 374 374 374 374 374 376 1,581 1,691 1,687 1,692 1,816 1,721 2,002 2,051 1,9 Gross chard capital formation 1,484 439 473 572 585 429 714 598 624 668 <td></td> <td>1,006 290</td>																						1,006 290
Gross Domestic Product 7,694 2,03 2,03 2,16 2,10 2,20 2,31 2,30 2,32 2,43 2,462 2,50 2,51 1,51	Jeivices	070	220	204	245	233	220	203	203	235	202	02	151	70	70	120	170	172	207	244	215	2,70
Total final consumption expenditure 6,831 1,982 1,786 1,832 1,925 1,941 2,082 2,148 1,916 2,056 1,703 2,062 1,958 2,068 2,115 2,130 2,225 2,191 2,433 2,572 433 Government 1,155 282 290 321 320 329 432 325 341 378 356 342 377 377 427 439 409 470 431 520 4 Households and NGOS 5,676 1,700 1,497 1,512 1,605 1,612 1,678 1,678 1,697 1,	In constant 2017 prices																					
Government 1,155 2,82 290 321 320 329 432 325 341 378 356 342 377 427 439 409 470 431 520 4 Households and NGOs 5,676 1,700 1,497 1,512 1,605 1,612 1,620 1,823 1,575 1,678 1,681 1,691 1,692 1,619	Gross Domestic Product	7,694	2,043	2,053	2,093	2,163	2,169	2,306	2,322	2,345	2,249	2,018	2,236	2,330	2,328	2,434	2,462	2,570	2,512	2,616	2,709	2,756
Households and NGOs 5,676 1,700 1,497 1,512 1,605 1,612 1,678 1,478 1,691 1,687 1,692 1,816 1,721 2,002 2,051 1,93 Gross capital formation 1,834 338 478 494 531 499 522 466 763 572 585 429 714 598 664 668 673 615 571 465 660 Gross fixed capital formation 1,143 274 278 310 334 352 300 415 443 710 430 432 430 <th< td=""><td>Total final consumption expenditure</td><td>6,831</td><td>1,982</td><td>1,786</td><td>1,832</td><td>1,925</td><td>1,941</td><td>2,082</td><td>2,148</td><td>1,916</td><td>2,056</td><td>1,703</td><td>2,062</td><td>1,958</td><td>2,068</td><td>2,115</td><td>2,130</td><td>2,225</td><td>2,191</td><td>2,433</td><td>2,572</td><td>2,333</td></th<>	Total final consumption expenditure	6,831	1,982	1,786	1,832	1,925	1,941	2,082	2,148	1,916	2,056	1,703	2,062	1,958	2,068	2,115	2,130	2,225	2,191	2,433	2,572	2,333
Gross capital formation 1,834 338 478 494 531 499 522 468 734 572 585 429 714 598 624 668 673 615 571 465 6 Gross fixed capital formation 1,748 439 429 473 511 541 636 666 663 594 475 602 663 694 636 674 716 678 660 598 60 Other 605 165 151 162 178 190 258 191 225 171 292 221 271 232 220 227 225 228 22 Change in inventories 86 -98 49 21 20 -41 -111 -134 70 -21 108 -168 50 -93 -11 -5 -41 -61 -86 -130 -337 -304 -337 -304 -337 -304 -337 -304 -337 -304 -337 -304 -337 -304 -33	Government	1,155	282	290	321	320	329	432	325	341	378	356	342	377	377	427	439	409	470	431	520	406
Gross fixed capital formation 1,748 439 429 473 511 541 636 660 663 594 475 602 663 694 636 674 716 678 660 598 66 Construction 1,143 274 278 310 334 352 380 415 443 371 304 392 432 424 405 451 447 450 405 372 426 Other 666 668 668 661 898 49 21 20 -41 -111 -134 70 221 108 168 50 -93 -11 -5 -41 -61 86 -130 -24 -294 -204 -304 -380 -270 -256 -342 -337 -304 -337 -304 -337 -41<	Households and NGOs	5,676	1,700	1,497	1,512	1,605	1,612	1,650	1,823	1,575	1,678	1,348	1,720	1,581	1,691	1,687	1,692	1,816	1,721	2,002	2,051	1,928
Gross fixed capital formation 1,748 439 429 473 511 541 636 660 663 594 475 602 663 694 636 674 716 678 660 598 66 Construction 1,143 274 278 310 334 352 380 415 443 371 304 392 432 424 405 451 447 450 405 372 426 Other 666 668 668 661 898 49 21 20 -41 -111 -134 70 221 108 168 50 -93 -11 -5 -41 -61 86 -130 -24 -294 -204 -304 -380 -270 -256 -342 -337 -304 -337 -304 -337 -41<	Gross capital formation	1.834	338	478	494	531	499	522	468	734	572	585	429	714	598	624	668	673	615	571	465	654
Construction 1,143 274 278 310 334 352 380 415 443 371 304 392 432 424 405 447 450 405 372 44 Other 605 165 151 162 178 190 258 189 219 225 171 209 231 271 232 223 270 227 257 228 228 Change in inventories 86 -98 -91 21 201 -11 -134 70 -21 108 -56 -342 -337 -304 -337 -318 -337																						669
Change in inventories 86 -98 49 21 20 -41 -111 -134 70 -21 108 -168 50 -93 -11 -5 -41 -61 -86 -130 - Resource balance -971 -277 -212 -234 -294 -271 -298 -294 -304 -380 -270 -256 -342 -337 -304 -337 -329 -295 -388 -326 -59 -68 -59 486 -57 632 422 -364 -495 498 562 551 669 633 311 292 513 318 272 333 370 412 402 455 449 449 Goods (fob) 353 235 241 241 293 231 272 338 351 292 513 318 272 333 370 412 402 445 449 Goods (fob) 2,550 673 673 626 722 736 716 767 89 871																						401
Resource of ance -971 -277 -212 -234 -294 -271 -298 -294 -304 -380 -270 -256 -342 -337 -304 -337 -304 -337 -295 -295 -295 -296 -495 498 562 551 629 688 669 663 6357 632 422 336 495 498 562 551 629 688 69 495 498 562 551 629 688 69 6003 611 173 248 241 239 231 272 338 331 292 513 318 272 333 370 412 402 455 489 498 565 118 104 124 163 128 150 149 173 194 1 Imports of goods & services 2,550 673 626 722 736 701 767 889 899 866 627 887 764 733 800 834 891 846 1,017 1,011	Other	605	165	151	162	178	190	258	189	219	225	171	209	231	271	232	223	270	227	257	228	270
Exports of goods & services 1,580 396 414 488 443 430 468 595 486 357 632 422 396 495 498 562 551 629 683 663 Goods (fob) 853 235 241 241 239 231 272 338 351 292 513 318 272 333 370 412 402 455 489 4 Services 726 161 173 248 204 199 196 256 237 155 655 118 104 124 163 128 150 149 173 194 11 Imports of goods & services 2,550 673 673 670 701 767 889 899 866 627 887 764 733 800 834 816 77 877 817 614 133 14 150 161 131 194 11 199 130 131 194 13 133 14 615	Change in inventories	86	-98	49	21	20	-41	-111	-134	70	-21	108	-168	50	-93	-11	-5	-41	-61	-86	-130	-14
Exports of goods & services 1,580 396 414 488 443 430 468 595 486 357 632 422 396 495 498 562 551 629 683 663 Goods (fob) 853 235 241 241 239 231 272 338 351 292 513 318 272 333 370 412 402 455 489 4 Services 726 161 173 248 204 199 196 256 237 155 655 118 104 124 163 128 150 149 173 194 11 Imports of goods & services 2,550 673 673 670 701 767 889 899 866 627 887 764 733 800 834 816 77 877 817 614 133 14 150 161 131 194 11 199 130 131 194 13 133 14 615	Resource balance	-971	-277	-212	-234	-294	.271	-298	-294	-304	-380	-270	-256	-347	-337	-304	-337	-329	-295	-388	-378	-231
Goods (fob) 853 235 241 241 239 231 272 338 351 292 513 318 272 333 370 412 402 455 489 4 Services 726 161 173 248 204 199 196 256 237 155 65 118 104 124 163 128 150 149 173 194 1 Imports of goods & services 2,550 673 626 722 736 701 767 889 899 866 627 887 764 733 800 834 891 846 1,017 1,011 90 91 91 93 235 224 221 195 254 228 193 75 715 89 87 616 635 746 743 800 834 891 846 1,017 1,011 91 91 91 91 91 91 91 91 91 91 91 91 91 91 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>675</td></th<>																						675
Services 726 161 173 248 204 199 196 256 237 155 65 118 104 124 163 128 150 149 173 194 1 Imports of goods & services 2,550 673 626 722 736 701 767 889 899 866 627 887 764 733 800 834 891 846 1,017 1,011 99 Goods (fob) 1,672 453 433 487 512 480 572 635 671 672 552 772 674 646 691 685 734 686 881 891 846 1017 1011 99 Services 879 219 193 225 224 221 195 254 228 193 75 115 899 890 866 627 887 764 646 691 685 733 800 814 810 161 130 130 149 13 149																						496
Imports of goods & services 2,550 673 626 722 736 701 767 889 896 627 887 764 733 800 834 891 846 1,017 1,011 99 Goods (fob) 1,672 453 433 487 512 480 572 635 671 672 552 772 674 646 691 685 734 685 836 861 77 Services 878 219 193 235 224 211 195 254 228 193 75 115 89 87 108 150 156 161 181 150 126 816 77 105 107 108 100 108 100 108 100 101 101 101 101 111 109 112 114 120 113 114 115 116 113 114 115 116 113 114 115 116 113 114 115 116 113 113																						180
Goods (fob) 1,672 453 433 487 512 480 572 635 671 672 552 772 674 646 691 685 734 685 836 861 7 Services 878 219 193 235 224 221 195 254 228 193 75 115 699 671 674 646 691 685 734 685 836 861 7 Deflators (2017=100) Gross Domestic Product 100 99 99 99 102 101 105 107 108 110 111 109 112 114 120 125 132 14 Gross Domestic Product 100 100 103 101 104 106 108 110 111 110 111 109 112 114 120 125 133 14 115 116 113 114 115 116 113 114 115 116 113 114 110 101 101 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>701</td><td></td><td>889</td><td></td><td></td><td></td><td></td><td>764</td><td></td><td></td><td></td><td></td><td>846</td><td>1.017</td><td>1.011</td><td>906</td></t<>							701		889					764					846	1.017	1.011	906
Deflators (2017=100) Gross Domestic Product 100 99 99 102 101 105 107 108 110 114 120 125 132 1 Total final consumption expenditure 100 100 103 101 104 106 108 110 111 116 113 114 120 132		1,672	453	433	487	512	480	572	635	671	672	552	772	674	646	691	685	734	685	836	861	703
Gross Domestic Product 100 99 100 99 99 99 102 101 105 107 108 110 111 109 112 114 120 125 132 1 Total final consumption expenditure 100 100 103 103 101 101 106 113 113 114 115 116 121 129 134 13 Government 100 100 100 102 101 102 102 103 107 105 107 112 109 115 113 119 122 132 1	Services	878	219	193	235	224	221	195	254	228	193	75	115	89	87	108	150	156	161	181	150	203
Gross Domestic Product 100 99 100 99 99 99 102 101 105 107 108 110 111 109 112 114 120 125 132 1 Total final consumption expenditure 100 100 103 103 101 101 106 113 113 114 115 116 121 129 134 13 Government 100 100 100 102 101 102 102 103 107 105 107 112 109 115 113 119 122 132 1	Deflators (2017-100)																					
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Government 100 100 102 101 102 102 103 107 105 107 112 109 112 109 115 113 119 122 132 1																						
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	Households and NGOS	100	100	104	105	100	100	105	106	108	111	112	117	114	114	115	115	110	122	151	135	158
	Gross capital formation	100	99	95				100		100			104	104					131	131		161
	-																					146
																						157
		100	102	104	101	101	99	101	99	99	101	103	104	102	102	106	105	104	105	109	115	130
Change in inventories	Change in inventories																					
Resource balance 100 107 113 111 113 109 114 120 114 117 130 155 116 113 129 131 150 149 156 188 1	Resource balance	100	107	113	111	113	109	114	120	114	117	130	155	116	113	129	131	150	149	156	188	196
Exports of goods & services 100 100 102 101 99 99 98 96 97 95 93 97 106 106 108 109 114 118 122 121 1	Exports of goods & services	100	100	102	101	99	99	98	96	97	95	93	97	106	106	108	109	114	118	122	121	125
Goods (fob) 100 101 101 98 97 94 89 91 88 89 94 103 104 106 107 114 118 120 116 1	Goods (fob)	100	100	101	101	98	97	94	89	91	88	89	94	103	104	106	107	114	118	120	116	120
Services 100 100 103 102 101 101 104 104 107 110 112 114 112 112 113 113 114 118 126 131 1	Services	100	100	103	102	101	101	104	104	107	110	112	114	112	112	113	113	114	118	126	131	138
		100	103	106	104	105	103	104	104	103	105	109	114	110	110	116	118	127	129	135	142	143
																						143
Services 100 103 105 104 105 103 104 104 103 105 109 114 110 109 116 118 123 129 135 142 1		100	103	105	104	105	103	104	104	103	105	109	114	110	109	116	118	123	129	135	142	143

Table 4a

Expenditure on GDP

	2017 2018 Q1	-010 Q-1	-010 Qu						1010 Q1	-0-0 Q-1	2020 Q3 2					2021 Q4	2022 Q1	2022 Q2	1011 491	2022 QŦ
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%	100%	100%	100%
Total final consumption expenditure	98%	90%	91%	91%	91%	92%	97%	84%	94%	87%	98%	86%	91%	90%	89%	88%	88%	96%	96%	84%
Government	14%	14%	16%	15%	16%	19%	14%	15%	17%	18%	16%	16%	16%	17%	18%	16%	19%	16%	19%	15%
Households and NGOs	84%	75%	75%	75%	75%	74%	82%	69%	78%	69%	82%	70%	74%	73%	71%	72%	69%	80%	77%	70%
Gross capital formation	17%	22%	22%	25%	23%	22%	19%	30%	24%	29%	18%	29%	24%	25%	27%	29%	27%	23%	21%	28%
Gross fixed capital formation	22%	22%	23%	25%	26%	28%	26%	27%	26%	23%	26%	27%	28%	24%	27%	28%	26%	23%	23%	26%
Construction	14%	14%	15%	16%	17%	17%	18%	18%	16%	15%	17%	18%	17%	15%	18%	18%	18%	15%	16%	16%
Other	8%	8%	8%	8%	9%	11%	8%	9%	9%	8%	9%	9%	11%	9%	9%	10%	8%	9%	7%	9%
Change in inventories	-6%	0%	-2%	0%	-3%	-6%	-8%	3%	-1%	6%	-7%	2%	-4%	0%	0%	1%	0%	0%	-2%	2%
Resource balance	-15%	-12%	-12%	-16%	-14%	-14%	-15%	-14%	-18%	-16%	-16%	-15%	-15%	-15%	-16%	-17%	-15%	-18%	-17%	-12%
Exports of goods & services	20%	21%	24%	21%	20%	20%	24%	24%	19%	15%	25%	17%	16%	20%	20%	22%	22%	23%	23%	22%
Goods (fob)	12%	12%	12%	11%	10%	11%	13%	13%	12%	12%	20%	13%	11%	13%	14%	16%	16%	17%	16%	16%
Services	8%	9%	12%	10%	9%	9%	11%	10%	7%	3%	5%	5%	5%	7%	5%	6%	6%	7%	7%	6%
Imports of goods & services	34%	32%	36%	36%	34%	34%	39%	38%	38%	32%	41%	33%	31%	35%	36%	39%	36%	42%	40%	34%
																32%	29%	34%	34%	26%
Goods (fob)	23%	22%	24%	25%	23%	25%	28%	28%	29%	28%	36%	29%	27%	30%	29%				34%	
Goods (fob) Services	23% 11%	22% 10%	24% 12%	25% 11%	23% 11%	25% 9%	28% 11%	28% 10%	29% 8%	28% 4%	36% 5%	29% 4%	27% 4%	30% 5%	29% 6%	32% 7%	7%	54% 7%	54% 6%	8%
Services Growth rates, in constant 2017 prices Gross Domestic Product	11% 9.7%	10% 7.8%	12%	11% 9.6%	11% 6.1%	9% 12.3%	11% 10.9%	10% 8.4%	8% 3.7%	4% -12.5%	5% -3.7%	4% -0.6%	4% 3.5%	5% 20.6%	6% 10.1%	7% 10.3%	7% 7.9%	7% 7.5%	6% 10.0%	8% 7.3%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure	11% 9.7% 25%	10% 7.8% 4%	12% 7.1% 4%	11% 9.6% 10%	11% 6.1% -2%	9% 12.3% 17%	11% 10.9% 17%	10% 8.4% -1%	8% 3.7% 6%	4% -12.5% -18%	5% -3.7% -4%	4% -0.6% 2%	4% 3.5% 1%	5% 20.6% 24%	6% 10.1% 3%	7% 10.3% 14%	7% 7.9% 6%	7% 7.5% 15%	6% 10.0% 21%	8% 7.3% 5%
Services Growth rates, in constant 2017 prices Gross Domestic Product	11% 9.7%	10% 7.8%	12%	11% 9.6%	11% 6.1%	9% 12.3%	11% 10.9%	10% 8.4%	8% 3.7%	4% -12.5%	5% -3.7%	4% -0.6%	4% 3.5%	5% 20.6%	6% 10.1%	7% 10.3%	7% 7.9%	7% 7.5%	6% 10.0%	8% 7.3% 5% -1%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government	11% 9.7% 25% 4%	10% 7.8% 4% 3%	12% 7.1% 4%	11% 9.6% 10% 9%	11% 6.1% -2% 17%	9% 12.3% 17% 49%	11% 10.9% 17% 1%	10% 8.4% -1% 6%	8% 3.7% 6% 15%	4% -12.5% -18% -18%	<u>-3.7%</u> -4% 5%	4% -0.6% 2% 11%	4% 3.5% 1% 0%	5% 20.6% 24% 20%	6% 10.1% 3% 28%	7% 10.3% 14% 9%	7% 7.9% 6% 25%	7% 7.5% 15% 1%	6% 10.0% 21% 19%	8% 7.3% 5% -1% 6%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs	11% 9.7% 25% 4% 29%	10% 7.8% 4% 3% 4%	12% 7.1% 4% 3%	11% 9.6% 10% 10%	11% 6.1% -2% 17% -5%	9% 12.3% 17% 49% 10%	11% 10.9% 17% 1% 21%	10% 8.4% -1% 6% -2%	8% 3.7% 6% 15% 4%	4% -12.5% -18% -18%	5% -3.7% -4% 5% -6%	4% -0.6% 2% 11% 0%	4% 3.5% 1% 0% 1%	5% 20.6% 24% 20% 25%	6% 10.1% 3% 28% -2%	7% 10.3% 14% 9% 15%	7% 7.9% 6% 25% 2%	7% 7.5% 15% 1% 19%	6% 10.0% 21% 21%	8% 7.3% 5% -1% 6% -3%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation	11% 9.7% 25% 4% 29% -33%	10% 7.8% 4% 3% 4% 18%	12% 7.1% 4% 3% 7%	11% 9.6% 10% 9% 10% 14%	11% 6.1% -2% 17% -5% 48%	9% 12.3% 17% 49% 10% 9%	11% 10.9% 17% 1% 21% -5%	10% 8.4% -1% 6% -2% 38%	8% 3.7% 6% 15% 4% 15%	4% -12.5% -18% -18% -18% 12%	5% -3.7% -4% 5% -6% -8%	4% -0.6% 2% 11% 0% -3%	4% 3.5% 1% 0% 1% 4%	5% 20.6% 20% 25% 7%	6% 10.1% 3% 28% -2% 56%	7% 10.3% 14% 9% 15% -6%	7% 7.9% 6% 25% 2% 3%	7% 7.5% 15% 1% 19% -8%	6% 10.0% 21% 21% -30%	8% 7.3% 5% -1% 6% -3% -7%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation	11% 9.7% 25% 4% 29% -33% 1%	10% 7.8% 4% 3% 4% 18% 2%	12% 7.1% 4% 3% 7% 5%	11% 9.6% 10% 9% 10% 14% 15%	11% 6.1% -2% 17% -5% 48% 23%	9% 12.3% 17% 49% 10% 9% 48%	11% 10.9% 17% 1% 21% -5% 28%	10% 8.4% -1% 6% -2% 38% 30%	8% 3.7% 6% 15% 4% 15% 10%	4% -12.5% -18% -18% -18% -18% -12% -25%	5% -3.7% -4% 5% -6% -8% -1%	4% -0.6% 2% 11% 0% -3% 0%	4% 3.5% 1% 0% 1% 4% 17%	5% 20.6% 24% 20% 25% 7% 34%	6% 10.1% 28% -2% 56% 12%	7% 10.3% 14% 9% 15% -6% 8%	7% 7.9% 6% 25% 2% 3% -2%	7% 7.5% 15% 1% 19% -8% 4%	6% 10.0% 21% 21% -30% -11%	8% 7.3%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation Construction	11% 9.7% 25% 4% 29% -33% 1% -4%	10% 7.8% 4% 3% 4% 18% 2% 1%	12% 7.1% 4% 3% 7% 5% 7%	11% 9.6% 10% 9% 10% 14% 15% 14%	11% 6.1% -2% 17% -5% 48% 23% 28%	9% 12.3% 17% 49% 10% 9% 48% 37%	11% 10.9% 17% 1% 21% -5% 28% 34%	10% 8.4% -1% 6% -2% 38% 30% 33%	8% 3.7% 6% 15% 4% 15% 10% 5%	4% -12.5% -18% -18% -18% 12% -25% -20%	5% -3.7% -4% 5% -6% -8% -1% -6%	4% -0.6% 2% 11% 0% -3% 0% -2%	4% 3.5% 1% 0% 1% 4% 17% 14%	5% 20.6% 24% 20% 25% 7% 34% 33%	6% 10.1% 3% 28% -2% 56% 12% 15%	7% 10.3% 14% 9% 15% -6% 8% 4%	7% 7.9% 6% 25% 2% 3% -2% 6%	7% 7.5% 15% 1% 19% -8% 4% 0%	6% 10.0% 21% 21% -30% -11% -17%	8% 7.3% 5% -1% 6% -3% -7% -10%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation Construction Other	11% 9.7% 25% 4% 29% -33% 1% -4%	10% 7.8% 4% 3% 4% 18% 2% 1%	12% 7.1% 4% 3% 7% 5% 7%	11% 9.6% 10% 9% 10% 14% 15% 14%	11% 6.1% -2% 17% -5% 48% 23% 28%	9% 12.3% 17% 49% 10% 9% 48% 37%	11% 10.9% 17% 1% 21% -5% 28% 34%	10% 8.4% -1% 6% -2% 38% 30% 33%	8% 3.7% 6% 15% 4% 15% 10% 5%	4% -12.5% -18% -18% -18% 12% -25% -20%	5% -3.7% -4% 5% -6% -8% -1% -6%	4% -0.6% 2% 11% 0% -3% 0% -2%	4% 3.5% 1% 0% 1% 4% 17% 14%	5% 20.6% 24% 20% 25% 7% 34% 33%	6% 10.1% 3% 28% -2% 56% 12% 15%	7% 10.3% 14% 9% 15% -6% 8% 4%	7% 7.9% 6% 25% 2% 3% -2% 6%	7% 7.5% 15% 1% 19% -8% 4% 0%	6% 10.0% 21% 21% -30% -11% -17%	8% 7.3% 5% -1% 6% -3% -3% -10%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation Other Change in inventories	11% 9.7% 25% 4% 29% -33% 1% -4%	10% 7.8% 4% 3% 4% 18% 2% 1%	12% 7.1% 4% 3% 7% 5% 7%	11% 9.6% 10% 9% 10% 14% 15% 14%	11% 6.1% -2% 17% -5% 48% 23% 28%	9% 12.3% 17% 49% 10% 9% 48% 37%	11% 10.9% 17% 1% 21% -5% 28% 34%	10% 8.4% -1% 6% -2% 38% 30% 33%	8% 3.7% 6% 15% 4% 15% 10% 5%	4% -12.5% -18% -18% -18% 12% -25% -20%	5% -3.7% -4% 5% -6% -8% -1% -6%	4% -0.6% 2% 11% 0% -3% 0% -2%	4% 3.5% 1% 0% 1% 4% 17% 14%	5% 20.6% 24% 20% 25% 7% 34% 33%	6% 10.1% 3% 28% -2% 56% 12% 15%	7% 10.3% 14% 9% 15% -6% 8% 4%	7% 7.9% 6% 25% 2% 3% -2% 6%	7% 7.5% 15% 1% 19% -8% 4% 0%	6% 10.0% 21% 21% -30% -11% -17%	8% 7.3% 5% -1% 6% -3% -7% -10% 0%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation Construction Other Change in inventories Resource balance	11% 9.7% 25% 4% 29% -33% 1% -4% 13%	10% 7.8% 4% 3% 4% 18% 2% 1% 4%	12% 7.1% 4% 4% 3% 7% 5% 7% 1%	11% 9.6% 10% 9% 10% 14% 15% 14% 16%	11% 6.1% -2% 17% -5% 48% 23% 28% 15%	9% 12.3% 17% 49% 10% 9% 48% 37% 71%	11% 10.9% 17% 21% -5% 28% 34% 16%	10% 8.4% -1% 6% -2% 38% 30% 33% 24%	8% 3.7% 6% 15% 4% 15% 10% 5% 18%	4% -12.5% -18% -18% -18% -25% -20% -34%	5% -3.7% -4% 5% -6% -1% -6% 11%	4% -0.6% 2% 11% 0% -3% 0% -2% 5%	4% 3.5% 1% 0% 1% 4% 17% 14% 21%	5% 20.6% 20% 25% 7% 34% 33% 35%	6% 10.1% 3% 28% -2% 56% 12% 15% 6%	7% 10.3% 14% 9% 15% -6% 8% 4% 17%	7% 7.9% 6% 25% 2% 3% -2% 6% -16%	7% 7.5% 15% 1% 19% -8% 4% 0% 11%	6% 10.0% 21% 19% 21% -30% -11% -17% 2%	8% 7.3% -1% 6% -3% -7% -10% 0%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross fixed capital formation Construction Other Change in inventories Resource balance Exports of goods & services	11% 9.7% 25% 4% 29% -33% 1% -4% 13%	10% 7.8% 4% 3% 4% 18% 2% 1% 4%	12% 7.1% 4% 4% 3% 7% 5% 7% 1% 21%	11% 9.6% 10% 9% 10% 14% 15% 14% 16%	11% 6.1% -2% 17% -5% 48% 23% 23% 28% 15%	9% 12.3% 17% 49% 10% 9% 48% 37% 71%	11% 10.9% 17% 1% 21% -5% 28% 34% 16%	10% 8.4% -1% 6% -2% 38% 30% 33% 24%	8% 3.7% 6% 15% 4% 15% 10% 5% 18%	4% -12.5% -18% -18% -18% -25% -20% -34% -24%	5% -3.7% -4% 5% -6% -6% -1% -6% 11%	4% -0.6% 2% 11% 0% -3% 0% -2% 5% -29%	4% 3.5% 1% 0% 1% 4% 17% 14% 21%	5% 20.6% 20% 25% 7% 34% 33% 35%	6% 10.1% 28% -2% 56% 12% 15% 6%	7% 10.3% 9% 15% -6% 8% 4% 17%	7% 7.9% 6% 25% 2% 3% -2% 6% -16% 39%	7% 7.5% 15% 19% -8% 0% 11% 27%	6% 10.0% 21% 19% 21% -30% -11% -17% 2% 37%	8% 7.3% 5% -1% 6% -3% -7% -10% 0% 20% 20%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation Construction Other Change in inventories Resource balance Exports of goods & services Goods (fob)	11% 9.7% 25% 4% 29% -33% 1% -4% 13%	10% 7.8% 4% 3% 4% 18% 2% 1% 4%	12% 7.1% 4% 4% 3% 7% 5% 7% 1% 21% 8%	11% 9.6% 9% 10% 14% 15% 14% 16% 3% 5%	11% 6.1% -2% 17% -5% 48% 23% 28% 15% 9% -2%	9% 12.3% 17% 49% 10% 9% 48% 37% 71% 13%	11% 10.9% 1% 21% 28% 34% 16% 22% 41%	10% 8.4% -1% 6% -2% 38% 30% 33% 24% 34% 50%	8% 3.7% 6% 15% 4% 15% 5% 18% 18%	4% -12.5% -18% -18% -18% -25% -20% -34% -24% 7%	5% -3.7% -4% 5% -6% -1% -6% 11% 6% 52%	4% -0.6% 2% 11% 0% -3% 0% -2% 5% -2% -29% -11%	4% 3.5% 1% 0% 1% 4% 21% -19% -18%	5% 20.6% 20% 25% 7% 34% 33% 35% 39% 14%	6% 10.1% 28% -2% 56% 12% 6% -28%	7% 10.3% 9% 15% -6% 8% 4% 17% 33% 30%	7% 7.9% 25% 25% 2% 3% -2% 6% -16% 39% 48%	7% 7.5% 15% 19% -8% 4% 0% 11% 27% 37%	6% 10.0% 21% 19% 21% -30% -11% -17% 2% 37% 32%	8% 7.3% 5% -1% 6% -3% -10% 0% 20% 20% 20%
Services Growth rates, in constant 2017 prices Gross Domestic Product Total final consumption expenditure Government Households and NGOs Gross capital formation Gross fixed capital formation Construction Other Change in inventories Resource balance Exports of goods & services Goods (fob) Services	11% 9.7% 25% 4% 29% -33% 1% 13% 13% 22% -5%	10% 7.8% 4% 3% 4% 18% 2% 1% 4% 14% -2%	12% 7.1% 4% 4% 3% 7% 5% 7% 1% 21% 8% 38%	11% 9.6% 10% 9% 10% 14% 15% 14% 16%	11% 6.1% -2% 17% -5% 48% 23% 28% 15% 9% -2% 24%	9% 12.3% 49% 10% 9% 48% 37% 71% 13% 13%	11% 10.9% 17% 1% 21% -5% 28% 34% 16% 22% 41% 3%	10% 8.4% -1% 6% -2% 38% 30% 33% 24% 50% 16%	8% 3.7% 6% 15% 4% 15% 10% 5% 18% 18%	4% -12.5% -18% -18% -18% -25% -20% -34% -24% 7% -67%	5% -3.7% -4% 5% -6% -1% -6% 11% -6% 11% -52% -54%	4% -0.6% 2% 11% 0% -3% 5% -2% 5% -29% -11% -56%	4% 3.5% 1% 0% 1% 4% 21% -19% -18% -20%	5% 20.6% 20% 25% 7% 34% 33% 35% 39% 14% 151%	6% 10.1% 3% 28% -2% 56% 12% 15% 6% -28% 8%	7% 10.3% 14% 9% 15% -6% 8% 4% 17% 33% 30% 44%	7% 7.9% 6% 25% 2% 3% -2% 6% -16% 39% 48% 21%	7% 7.5% 15% 1% 19% -8% 4% 0% 11% 27% 37% 7%	6% 10.0% 21% 19% 21% -30% -11% -17% 2% 37% 32% 52%	8% 7.3% 5% -1% 6% -3% -7% -10%

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