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Regional Economic Outlook

Sub-Saharan Africa
One Planet, Two Worlds, Three Stories
Background Paper: Statistical Appendix

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Statistical Appendix

Unless otherwise noted, data and projections presented in this Regional Economic Outlook are IMF staff estimates as of September 30, 2021, consistent with the projections underlying the October 2021 *World Economic Outlook*.

The data and projections cover 45 sub-Saharan African countries in the IMF's African Department. Data definitions follow established international statistical methodologies to the extent possible. However, in some cases, data limitations limit comparability across countries.

Country Groupings

Countries are aggregated into three (nonoverlapping) groups: oil exporters, other resource-intensive countries, and non-resource-intensive countries.

- The oil exporters are countries where net oil exports make up 30 percent or more of total exports.
- The other resource-intensive countries are those where nonrenewable natural resources represent 25 percent or more of total exports.
- The non-resource-intensive countries refer to those that are not classified as either oil exporters or other resource-intensive countries.

Countries are also aggregated into four (overlapping) groups: oil exporters, middle-income, low-income, and countries in fragile situations.

The membership of these groups reflects the most recent data on per capita gross national income (averaged over three years) and the World Bank, Country Policy and Institutional Assessment score (averaged over three years).

- The middle-income countries had per capita gross national income in the years 2018–20 of more than \$1,045.00 (World Bank, using the Atlas method).
- The low-income countries had average per capita gross national income in the years 2018–20 equal to or lower than \$1,045.00 (World Bank, Atlas method).

- The countries in fragile situations had average Country Policy and Institutional Assessment scores of 3.2 or less in the years 2016–18 and/or had the presence of a peacekeeping or peace-building mission within the last three years.

The membership of sub-Saharan African countries in the major regional cooperation bodies is shown next page: CFA franc zone, comprising the West African Economic and Monetary Union (WAEMU) and CEMAC; the Common Market for Eastern and Southern Africa (COMESA); the East Africa Community (EAC-5); the Economic Community of West African States (ECOWAS); the Southern African Development Community (SADC); and the Southern African Customs Union (SACU). EAC-5 aggregates include data for Rwanda and Burundi, which joined the group only in 2007.

Methods of Aggregation

In Tables SA1–SA3, SA6–SA7, SA13, SA15–SA16, and SA22–SA23, country group composites are calculated as the arithmetic average of data for individual countries, weighted by GDP valued at purchasing power parity as a share of total group GDP. The source of purchasing power parity weights is the World Economic Outlook (WEO) database.

In Tables SA8–SA12, SA17–SA21, and SA24–A26, country group composites are calculated as the arithmetic average of data for individual countries, weighted by GDP in U.S. dollars at market exchange rates as a share of total group GDP.

In Tables SA4–SA5 and SA14, country group composites are calculated as the geometric average of data for individual countries, weighted by GDP valued at purchasing power parity as a share of total group GDP. The source of purchasing power parity weights is the WEO database.

In Tables SA27–SA28, country group composites are calculated as the unweighted arithmetic average of data for individual countries.

Sub-Saharan Africa: Member Countries of Groupings

Oil Exporters	Other Resource-Intensive Countries	Non-Resource-Intensive Countries	Middle-Income Countries	Low-Income Countries	Countries in Fragile Situations
Angola	Botswana	Benin	Angola	Benin	Burundi
Cameroon	Burkina Faso	Burundi	Botswana	Burkina Faso	Central African Republic
Chad	Central African Republic	Cabo Verde	Cabo Verde	Burundi	Chad
Congo, Republic of	Congo, Democratic Republic of the	Comoros	Cameroon	Central African Republic	Comoros
Equatorial Guinea		Côte d'Ivoire	Comoros	Republic	Congo, Democratic Republic of the
Gabon	Ghana	Eritrea	Congo, Republic of	Chad	Congo, Republic of
Nigeria	Guinea	Eswatini	Côte d'Ivoire	Congo, Democratic Republic of the	Côte d'Ivoire
South Sudan	Liberia	Ethiopia	Equatorial Guinea	Eritrea	Eritrea
	Mali	Gambia, The	Eswatini	Ethiopia	Gambia, The
	Namibia	Guinea-Bissau	Gabon	Gambia, The	Guinea
	Niger	Kenya	Ghana	Guinea	Guinea-Bissau
	Sierra Leone	Lesotho	Kenya	Guinea-Bissau	Liberia
	South Africa	Madagascar	Lesotho	Liberia	Malawi
	Tanzania	Malawi	Mauritius	Madagascar	Mali
	Zambia	Mauritius	Namibia	Malawi	São Tomé and Príncipe
	Zimbabwe	Mozambique	Nigeria	Mali	Sierra Leone
		Rwanda	São Tomé and Príncipe	Mozambique	South Sudan
		São Tomé and Príncipe	Senegal	Niger	Togo
		Senegal	Seychelles	Rwanda	Zimbabwe
		Seychelles	South Africa	Sierra Leone	
		Togo	Zambia	South Sudan	
		Uganda		Tanzania	
				Togo	
				Uganda	
				Zimbabwe	

Sub-Saharan Africa: Member Countries of Regional Groupings

The West African Economic and Monetary Union (WAEMU)	Economic and Monetary Community of Central African States (CEMAC)	Common Market for Eastern and Southern Africa (COMESA)	East African Community (*EAC-5)	Southern African Development Community (SADC)	Southern African Customs Union (SACU)	Economic Community of West African States (ECOWAS)
Benin	Cameroon	Burundi	*Burundi	Angola	Botswana	Benin
Burkina Faso	Central African Republic	Comoros	*Kenya	Botswana	Eswatini	Burkina Faso
Côte d'Ivoire	Chad	Congo, Democratic Republic of the	*Rwanda	Comoros	Lesotho	Cabo Verde
Guinea-Bissau	Congo, Republic of	South Sudan	South Sudan	Congo, Democratic Republic of the	Namibia	Côte d'Ivoire
Mali	Equatorial Guinea	Eritrea	*Tanzania	South Africa	Gambia, The	Gambia, The
Niger	Gabon	Eswatini	*Uganda	Eswatini		Ghana
Senegal		Ethiopia		Lesotho		Guinea
Togo		Kenya		Madagascar		Guinea-Bissau
		Madagascar		Malawi		Liberia
		Malawi		Mauritius		Mali
		Mauritius		Mozambique		Niger
		Rwanda		Namibia		Nigeria
		Seychelles		Seychelles		Senegal
		Uganda		South Africa		Sierra Leone
		Zambia		Tanzania		Togo
		Zimbabwe		Zambia		Zimbabwe

See sources and notes on page 4

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Tables SA1–SA3, SA6–SA19, SA21, SA24–25

Sources: IMF, Common Surveillance database; and IMF, World Economic Outlook database, October 2021.

¹ Fiscal year data. Projections for 2022 are omitted due to an unusually high degree of uncertainty.

² In 2019 Zimbabwe authorities introduced the real-time gross settlement (RTGS) dollar, later renamed the Zimbabwe dollar, and are in the process of redenominating their national accounts statistics. Current data are subject to revision. The Zimbabwe dollar previously ceased circulating in 2009, and between 2009–19, Zimbabwe operated under a multicurrency regime with the US dollar as the unit of account.

Note: “...” denotes data not available.

Tables SA4–SA5

Source: IMF, World Economic Outlook database, October 2021.

¹ Fiscal year data. Projections for 2022 are omitted due to an unusually high degree of uncertainty

² In 2019 Zimbabwe authorities introduced the real-time gross settlement (RTGS) dollar, later renamed the Zimbabwe dollar, and are in the process of redenominating their national accounts statistics. Current data are subject to revision. The Zimbabwe dollar previously ceased circulating in 2009, and between 2009–19, Zimbabwe operated under a multicurrency regime with the US dollar as the unit of account.

Note: “...” denotes data not available.

Table SA20

Source: IMF, World Economic Outlook database, October 2021.

¹ Including grants.

² Fiscal year data. Projections for 2022 are omitted due to an unusually high degree of uncertainty

³ In 2019 Zimbabwe authorities introduced the real-time gross settlement (RTGS) dollar, later renamed the Zimbabwe dollar, and are in the process of redenominating their national accounts statistics. Current data are subject to revision. The Zimbabwe dollar previously ceased circulating in 2009, and between 2009–19, Zimbabwe operated under a multicurrency regime with the US dollar as the unit of account.

Note: “...” denotes data not available.

Tables SA22–SA23

Source: IMF, Information Notice System.

¹ An increase indicates appreciation. Note: “...” denotes data not available.

Table SA26

Sources: IMF, Common Surveillance database, and IMF, World Economic Outlook database, October 2021.

¹ As a member of the West African Economic and Monetary Union (WAEMU), see WAEMU aggregate for reserves data.

² As a member of the Central African Economic and Monetary Community (CEMAC), see CEMAC aggregate for reserves data.

³ Fiscal year data. Projections for 2022 are omitted due to an unusually high degree of uncertainty

⁴ In 2019 Zimbabwe authorities introduced the real-time gross settlement (RTGS) dollar, later renamed the Zimbabwe dollar, and are in the process of redenominating their national accounts statistics. Current data are subject to revision. The Zimbabwe dollar previously ceased circulating in 2009, and between 2009–19, Zimbabwe operated under a multicurrency regime with the US dollar as the unit of account.

Note: “...” denotes data not available.

Table SA27

Source: IMF, International Financial Statistics.

¹ Includes offshore banking assets. Note: “...” denotes data not available.

Table SA28

Source: IMF, International Financial Statistics.

¹ Loan-to-deposit ratio includes deposits and loans of commercial banks to the public sector.

Note: “...” denotes data not available.

Table SA1. Real GDP Growth
(Percent)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
Angola	12.5	0.9	4.9	3.5	8.5	5.0	4.8	0.9	-2.6	-0.2	-2.0	-0.5	-5.4	-0.7	2.4	
Benin	4.2	2.3	2.1	3.0	4.8	7.2	6.4	1.8	3.3	5.7	6.7	6.9	3.8	5.5	6.5	
Botswana	6.0	-7.7	8.6	6.0	4.5	11.3	4.1	-5.7	7.0	4.0	4.0	3.0	-8.5	9.2	4.7	
Burkina Faso	5.9	3.0	8.4	6.6	6.5	5.8	4.3	3.9	6.0	6.2	6.7	5.7	1.9	6.7	5.6	
Burundi	4.4	3.8	5.1	4.0	4.4	4.9	4.2	-3.9	-0.6	0.5	1.6	1.8	-1.0	1.6	4.2	
Cabo Verde	7.1	-1.3	1.5	4.0	1.1	0.8	0.6	1.0	4.7	3.7	4.5	5.7	-14.8	4.0	6.5	
Cameroon	4.1	2.2	3.4	4.1	4.5	5.4	5.9	5.7	4.6	3.5	4.1	3.7	-1.5	3.6	4.6	
Central African Rep.	2.8	2.8	4.6	4.2	5.1	-36.4	0.1	4.3	4.7	4.5	3.8	3.0	1.0	-1.0	4.0	
Chad	9.8	4.1	13.6	0.1	8.8	5.8	6.9	1.8	-5.6	-2.4	2.3	3.0	-0.8	0.9	2.4	
Comoros	2.4	3.2	3.8	4.1	3.2	4.5	2.1	1.3	3.5	4.2	4.2	3.6	1.8	-0.5	1.6	3.8
Congo, Dem. Rep. of	6.1	2.9	7.1	6.9	7.1	8.5	9.5	6.9	2.4	3.7	5.8	4.4	1.7	4.9	5.6	
Congo, Rep. of	3.3	11.6	9.9	2.2	9.9	-0.7	6.7	-3.6	-10.7	-4.4	-4.8	-0.4	-8.2	-0.2	2.3	
Côte d'Ivoire	1.8	3.3	2.0	-4.9	10.9	9.3	8.8	8.8	7.2	7.4	6.9	6.2	2.0	6.0	6.5	
Equatorial Guinea	15.6	1.3	-8.9	6.5	8.3	-4.1	0.4	-9.1	-8.8	-5.7	-6.2	-6.0	-4.9	4.1	-5.6	
Eritrea	-3.0	12.2	10.9	25.7	1.9	-10.5	30.9	-20.6	7.4	-10.0	13.0	3.8	-0.6	2.9	4.8	
Eswatini	4.2	1.6	3.8	2.2	5.4	3.9	0.9	2.2	2.1	2.0	2.4	2.2	-2.4	1.5	1.7	
Ethiopia ¹	11.8	10.0	10.6	11.4	8.7	9.9	10.3	10.4	8.0	10.2	7.7	9.0	6.1	2.0	...	
Gabon	1.3	-2.3	6.3	7.1	5.3	5.5	4.4	3.9	2.1	0.5	0.8	3.9	-1.8	1.5	3.9	
Gambia, The	2.7	6.7	5.9	-8.1	5.2	2.9	-1.4	4.1	1.9	4.8	7.2	6.2	-0.2	4.9	6.0	
Ghana	6.1	5.7	7.8	13.9	8.4	7.2	2.9	2.1	3.4	8.1	6.2	6.5	0.4	4.7	6.2	
Guinea	3.7	-1.5	4.2	5.6	5.9	3.9	3.7	3.8	10.8	10.3	6.4	5.6	7.1	5.2	6.3	
Guinea-Bissau	3.5	2.4	5.6	8.1	-1.7	3.3	1.0	6.1	5.3	4.8	3.4	4.5	-1.4	3.3	4.0	
Kenya	4.6	3.3	8.4	5.1	4.6	3.8	5.0	5.0	4.2	3.8	5.6	5.0	-0.3	5.6	6.0	
Lesotho	3.7	0.4	5.1	5.1	5.1	1.8	2.1	3.3	1.9	-2.7	-1.0	-1.5	-5.4	2.8	1.6	
Liberia	7.5	5.2	6.4	7.7	8.4	8.8	0.7	0.0	-1.6	2.5	1.2	-2.5	-3.0	3.6	4.7	
Madagascar	5.6	-4.0	0.6	1.6	3.0	2.3	3.3	3.1	4.0	3.9	3.2	4.4	-6.1	2.9	4.8	
Malawi	6.1	8.3	6.9	4.9	1.9	5.2	5.7	3.0	2.3	4.0	4.4	5.4	0.9	2.2	3.0	
Mali	4.2	4.7	5.4	3.2	-0.8	2.3	7.1	6.2	5.9	5.3	4.7	4.8	-1.6	4.0	5.3	
Mauritius	4.3	3.3	4.4	4.1	3.5	3.4	3.7	3.6	3.8	3.8	3.8	3.0	-14.9	5.0	6.7	
Mozambique	7.9	6.3	6.5	7.4	7.3	7.0	7.4	6.7	3.8	3.7	3.4	2.3	-1.2	2.5	5.3	
Namibia	4.3	0.3	6.0	5.1	5.1	5.6	6.1	4.3	0.0	-1.0	1.1	-0.6	-8.0	1.3	3.6	
Niger	4.9	2.0	8.6	2.4	10.5	5.3	6.6	4.4	5.7	5.0	7.2	5.9	3.6	5.4	6.6	
Nigeria	7.7	8.4	11.3	4.9	4.3	5.4	6.3	2.7	-1.6	0.8	1.9	2.2	-1.8	2.6	2.7	
Rwanda	9.0	6.2	7.3	8.0	8.6	4.7	6.2	8.9	6.0	4.0	8.6	9.5	-3.4	5.1	7.0	
São Tomé & Príncipe	6.3	2.4	6.7	4.4	3.1	4.8	6.5	3.8	4.2	3.9	3.0	2.2	3.0	2.1	2.9	
Senegal	3.6	2.8	3.4	1.3	4.0	2.4	2.4	6.2	6.4	6.4	7.4	6.2	4.4	1.5	4.7	5.5
Seychelles	4.8	-1.1	5.9	5.4	3.7	6.0	4.5	4.9	4.4	5.0	1.3	1.9	-12.9	6.9	7.7	
Sierra Leone	5.8	3.2	5.3	6.3	15.2	20.7	4.6	-20.5	6.4	3.8	3.5	5.5	-2.2	3.2	5.9	
South Africa	4.8	-1.5	3.0	3.2	2.4	2.5	1.4	1.3	0.7	1.2	1.5	0.1	-6.4	5.0	2.2	
South Sudan	...	...	...	...	-52.4	29.3	2.9	-0.2	-13.5	-5.8	-1.9	0.9	-6.6	5.3	6.5
Tanzania	6.8	5.4	6.4	7.9	5.1	6.8	6.7	6.2	6.9	6.8	7.0	7.0	4.8	4.0	5.1	
Togo	-0.0	5.5	6.1	6.4	6.5	6.1	5.9	5.7	5.6	4.3	5.0	5.5	1.8	4.8	5.9	
Uganda	8.3	8.1	7.5	7.7	2.3	3.9	5.7	8.0	0.2	6.8	5.6	7.7	-0.8	4.7	5.1	
Zambia	7.7	9.2	10.3	5.6	7.6	5.1	4.7	2.9	3.8	3.5	4.0	1.4	-3.0	1.0	1.1	
Zimbabwe ²	-7.4	7.4	19.7	14.2	16.7	2.0	2.4	1.8	0.5	5.0	4.8	-6.1	-4.1	5.1	3.1	
Sub-Saharan Africa	6.3	3.7	6.9	5.0	4.8	4.9	5.0	3.2	1.5	3.0	3.3	3.1	-1.7	3.7	3.8	
Median	4.8	3.2	6.1	5.1	5.1	5.0	4.7	3.6	3.8	3.9	4.0	3.8	-1.4	4.0	4.8	
Excluding Nigeria and South Africa	6.4	3.9	6.4	6.0	6.2	5.8	5.8	4.2	3.4	4.7	4.6	4.7	0.0	3.7	4.8	
Oil-exporting countries	8.3	6.4	9.2	4.6	4.6	5.3	5.8	2.2	-1.7	0.5	1.2	1.8	-2.4	2.2	2.7	
Excluding Nigeria	9.4	1.9	4.3	3.9	5.4	4.9	4.7	1.1	-2.1	-0.2	-0.6	0.7	-4.1	1.1	2.7	
Oil-importing countries	5.2	2.0	5.4	5.2	4.9	4.7	4.4	3.8	3.4	4.4	4.5	3.9	-1.2	4.5	4.4	
Excluding South Africa	5.4	4.5	7.0	6.6	6.4	6.0	6.1	5.1	4.8	6.0	5.9	5.6	0.9	4.3	5.3	
Middle-income countries	6.3	3.3	6.7	4.4	4.7	4.5	4.5	2.4	0.6	2.0	2.4	2.1	-3.0	3.7	3.4	
Excluding Nigeria and South Africa	6.4	2.8	5.3	4.9	7.0	5.1	4.9	3.0	2.5	3.5	3.4	3.5	-1.9	3.8	4.7	
Low-income countries	6.3	5.4	7.8	7.3	5.0	6.6	6.9	5.8	4.5	6.1	6.0	6.0	2.1	3.7	5.0	
Excluding low-income countries in fragile situations	8.0	5.9	7.4	7.8	6.2	6.9	7.2	6.9	5.7	7.3	6.6	7.4	2.9	3.5	5.1	
Countries in fragile situations	3.0	4.7	7.0	3.4	5.5	6.7	6.9	3.8	3.0	4.2	4.9	3.9	0.5	4.4	5.3	
CFA franc zone	4.6	3.1	4.0	2.3	6.8	4.3	6.1	4.4	3.6	4.1	4.4	4.4	0.3	4.5	5.0	
CEMAC	6.5	2.9	3.8	4.3	6.8	1.8	4.7	1.4	-0.6	0.2	1.0	2.0	-2.5	2.6	2.8	
WAEMU	3.2	3.2	4.2	0.8	6.8	6.2	7.0	6.3	6.1	6.4	6.4	5.7	1.8	5.5	6.1	
COMESA (SSA members)	6.1	5.7	8.4	7.3	6.1	5.4	6.6	6.0	4.2	5.7	5.9	5.7	0.6	3.8	4.9	
EAC-5	6.4	5.3	7.4	6.7	4.4	4.8	5.7	6.0	4.2	5.2	6.1	6.3	1.0	4.9	5.6	
ECOWAS	6.5	6.8	9.4	5.0	5.3	5.8	6.0	3.2	0.8	3.0	3.5	3.5	-0.6	3.6	4.0	
SACU	4.8	-1.7	3.3	3.3	2.6	2.9	1.7	1.2	0.9	1.2	1.6	0.2	-6.5	5.0	2.3	
SADC	5.8	0.2	4.6	4.2	4.5	3.9	3.3	2.2	1.4	2.0	2.2	1.3	-4.3	3.9	3.0	

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**Table SA2. Real Non-Oil GDP Growth
(Percent)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	9.3	7.9	7.6	8.7	8.6	9.0	8.9	-3.0	-2.5	1.2	-0.1	2.0	-4.8	2.3	3.4
Benin	4.2	2.3	2.1	3.0	4.8	7.2	6.4	1.8	3.3	5.7	6.7	6.9	3.8	5.5	6.5
Botswana	6.0	-7.7	8.6	6.0	4.5	11.3	4.1	-5.7	7.0	4.0	4.0	3.0	-8.5	9.2	4.7
Burkina Faso	5.9	3.0	8.4	6.6	6.5	5.8	4.3	3.9	6.0	6.2	6.7	5.7	1.9	6.7	5.6
Burundi	4.4	3.8	5.1	4.0	4.4	4.9	4.2	-3.9	-0.6	0.5	1.6	1.8	-1.0	1.6	4.2
Cabo Verde	7.1	-1.3	1.5	4.0	1.1	0.8	0.6	1.0	4.7	3.7	4.5	5.7	-14.8	4.0	6.5
Cameroon	4.2	3.1	4.4	4.9	4.6	5.2	5.4	4.4	5.3	5.0	4.4	3.5	-1.8	3.8	4.8
Central African Rep.	2.8	2.8	4.6	4.2	5.1	-36.4	0.1	4.3	4.7	4.5	3.8	3.0	1.0	-1.0	4.0
Chad	6.3	6.3	17.3	0.2	11.5	8.1	7.1	-2.9	-6.0	-0.5	0.3	2.0	-1.5	0.1	2.9
Comoros	2.4	3.2	3.8	4.1	3.2	4.5	2.1	1.3	3.5	4.2	3.6	1.8	-0.5	1.6	3.8
Congo, Dem. Rep. of	5.9	2.8	7.2	7.0	7.2	8.6	9.6	7.0	2.4	3.8	5.7	4.5	1.7	4.9	5.6
Congo, Rep. of	6.8	6.8	7.6	9.7	19.7	7.5	9.9	-0.2	-11.3	-8.6	-9.4	-1.7	-8.0	0.9	3.1
Côte d'Ivoire	1.8	2.1	2.6	-5.5	13.3	9.0	9.4	8.4	8.1	7.3	5.9	6.2	2.1	5.9	6.5
Equatorial Guinea	29.0	18.2	-10.2	15.9	6.8	1.5	-0.5	-9.7	-4.7	0.8	-2.7	-6.0	-7.0	10.2	-2.0
Eritrea	-3.0	12.2	10.9	25.7	1.9	-10.5	30.9	-20.6	7.4	-10.0	13.0	3.8	-0.6	2.9	4.8
Eswatini	4.2	1.6	3.8	2.2	5.4	3.9	0.9	2.2	2.1	2.0	2.4	2.2	-2.4	1.5	1.7
Ethiopia ¹	11.8	10.0	10.6	11.4	8.7	9.9	10.3	10.4	8.0	10.2	7.7	9.0	6.1	2.0	...
Gabon	5.0	-3.3	13.1	10.5	7.1	7.7	5.1	3.8	3.3	2.5	1.5	3.3	-1.7	2.7	3.0
Gambia, The	2.7	6.7	5.9	-8.1	5.2	2.9	-1.4	4.1	1.9	4.8	7.2	6.2	-0.2	4.9	6.0
Ghana	6.1	5.7	7.5	9.3	7.8	6.7	2.5	2.1	4.5	4.6	6.1	5.8	0.9	6.4	5.9
Guinea	3.7	-1.5	4.2	5.6	5.9	3.9	3.7	3.8	10.8	10.3	6.4	5.6	7.1	5.2	6.3
Guinea-Bissau	3.5	2.4	5.6	8.1	-1.7	3.3	1.0	6.1	5.3	4.8	3.4	4.5	-1.4	3.3	4.0
Kenya	4.6	3.3	8.4	5.1	4.6	3.8	5.0	5.0	4.2	3.8	5.6	5.0	-0.3	5.6	6.0
Lesotho	3.7	0.4	5.1	5.1	5.1	1.8	2.1	3.3	1.9	-2.7	-1.0	-1.5	-5.4	2.8	1.6
Liberia	7.5	5.2	6.4	7.7	8.4	8.8	0.7	0.0	-1.6	2.5	1.2	-2.5	-3.0	3.6	4.7
Madagascar	5.6	-4.0	0.6	1.6	3.0	2.3	3.3	3.1	4.0	3.9	3.2	4.4	-6.1	2.9	4.8
Malawi	6.1	8.3	6.9	4.9	1.9	5.2	5.7	3.0	2.3	4.0	4.4	5.4	0.9	2.2	3.0
Mali	4.2	4.7	5.4	3.2	-4.3	6.0	7.1	6.2	5.9	5.3	4.7	4.8	-1.6	4.0	5.3
Mauritius	4.3	3.3	4.4	4.1	3.5	3.4	3.7	3.6	3.8	3.8	3.8	3.0	-14.9	5.0	6.7
Mozambique	7.9	6.3	6.5	7.4	7.3	7.0	7.4	6.7	3.8	3.7	3.4	2.3	-1.2	2.5	5.3
Namibia	4.3	0.3	6.0	5.1	5.1	5.6	6.1	4.3	0.0	-1.0	1.1	-0.6	-8.0	1.3	3.6
Niger	4.9	2.0	8.6	1.8	6.7	4.2	7.3	5.0	5.7	4.5	7.5	6.3	3.8	5.6	6.8
Nigeria	10.8	10.0	12.4	5.3	5.9	8.3	7.3	3.6	-0.3	0.5	2.0	2.0	-1.1	2.9	2.6
Rwanda	9.0	6.2	7.3	8.0	8.6	4.7	6.2	8.9	6.0	4.0	8.6	9.5	-3.4	5.1	7.0
São Tomé & Príncipe	6.3	2.4	6.7	4.4	3.1	4.8	6.5	3.8	4.2	3.9	3.0	2.2	3.0	2.1	2.9
Senegal	3.6	2.8	3.4	1.3	4.0	2.4	6.2	6.4	6.4	7.4	6.2	4.4	1.5	4.7	5.5
Seychelles	4.8	-1.1	5.9	5.4	3.7	6.0	4.5	4.9	4.4	5.0	1.3	1.9	-12.9	6.9	7.7
Sierra Leone	5.8	3.2	5.3	6.3	15.2	20.7	4.6	-20.5	6.4	3.8	3.5	5.5	-2.2	3.2	5.9
South Africa	4.8	-1.5	3.0	3.2	2.4	2.5	1.4	1.3	0.7	1.2	1.5	0.1	-6.4	5.0	2.2
South Sudan	...	...	...	...	-0.8	4.1	-17.5	-1.2	-10.2	-6.3	-5.9	0.6	-4.8	5.4	7.9
Tanzania	6.8	5.4	6.4	7.9	5.1	6.8	6.7	6.2	6.9	6.8	7.0	7.0	4.8	4.0	5.1
Togo	-0.0	5.5	6.1	6.4	6.5	6.1	5.9	5.7	5.6	4.3	5.0	5.5	1.8	4.8	5.9
Uganda	8.3	8.1	7.5	7.7	2.3	3.9	5.7	8.0	0.2	6.8	5.6	7.7	-0.8	4.7	5.1
Zambia	7.7	9.2	10.3	5.6	7.6	5.1	4.7	2.9	3.8	3.5	4.0	1.4	-3.0	1.0	1.1
Zimbabwe ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sub-Saharan Africa	7.2	4.7	7.4	5.3	5.5	6.0	5.5	3.2	2.0	2.9	3.3	3.2	-1.4	4.0	3.9
Median	5.0	3.2	6.1	5.3	5.1	5.1	5.1	3.7	3.9	3.9	3.9	3.6	-1.3	3.9	4.8
Excluding Nigeria and South Africa	6.7	5.1	6.6	6.4	6.7	6.4	6.2	3.7	3.7	4.7	4.7	5.0	0.1	4.2	5.0
Oil-exporting countries	10.5	9.1	10.7	6.2	6.6	7.9	6.9	2.2	-0.6	0.7	1.5	1.9	-1.9	3.0	2.9
Excluding Nigeria	5.0	7.2	6.4	8.4	8.3	7.2	6.1	-1.3	-1.5	1.3	0.3	1.7	-3.9	3.0	3.5
Oil-importing countries	5.4	1.9	5.2	4.8	4.7	4.8	4.5	3.8	3.6	4.2	4.4	4.0	-1.2	4.6	4.4
Excluding South Africa	5.8	4.4	6.7	5.8	6.1	6.1	6.2	5.2	5.1	5.7	5.8	5.7	1.1	4.4	5.3
Middle-income countries	7.3	4.5	7.3	4.9	5.5	5.9	5.1	2.4	1.2	1.9	2.5	2.2	-2.7	4.2	3.4
Excluding Nigeria and South Africa	6.6	4.8	6.1	6.0	7.5	6.4	5.8	2.2	2.9	3.6	3.7	3.8	-1.7	4.7	4.9
Low-income countries	6.9	5.4	7.5	7.0	5.5	6.4	6.7	5.8	4.7	6.2	5.9	6.4	2.3	3.6	5.1
Excluding low-income countries in fragile situations	8.0	5.9	7.4	7.8	6.1	6.9	7.2	7.0	5.7	7.3	6.6	7.4	2.9	3.5	5.1
Countries in fragile situations	4.0	3.9	6.2	2.8	8.3	7.0	6.8	3.7	3.5	4.0	4.2	4.5	0.8	4.3	5.5
CFA franc zone	6.1	4.4	4.7	3.8	7.7	5.7	6.3	4.0	4.2	4.7	4.2	4.2	0.2	4.8	5.2
CEMAC	9.9	6.4	5.1	8.0	8.6	4.8	5.0	0.6	0.4	1.8	1.1	1.5	-2.9	3.6	3.3
WAEMU	3.2	2.8	4.4	0.5	6.9	6.4	7.3	6.2	6.5	6.4	6.0	5.7	1.8	5.5	6.1
COMESA (SSA members)	6.9	5.6	7.8	6.9	5.5	5.6	6.9	6.2	4.4	5.7	5.9	6.1	0.8	3.7	5.0
EAC-5	6.4	5.3	7.4	6.7	4.4	4.8	5.7	6.0	4.2	5.2	6.1	6.3	1.0	4.9	5.6
ECOWAS	8.5	7.9	10.2	4.8	6.3	7.8	6.6	3.8	1.8	2.4	3.4	3.3	-0.1	4.0	3.9
SACU	4.8	-1.7	3.3	3.3	2.6	2.9	1.7	1.2	0.9	1.2	1.6	0.2	-6.5	5.0	2.3
SADC	5.7	1.1	4.6	4.7	4.2	4.6	4.0	1.6	1.4	2.2	2.4	1.8	-4.2	4.2	3.2

See sources and notes on page 4

**Table SA3. Real Per Capita GDP Growth
(Percent)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	9.3	-2.1	1.8	0.5	5.4	1.9	1.8	-2.0	-5.5	-3.2	-5.0	-3.4	-8.1	-3.5	-0.6
Benin	1.2	-0.5	-0.7	0.1	1.9	4.2	3.4	-1.0	0.5	2.8	3.8	3.9	1.0	2.6	3.6
Botswana	3.9	-9.4	6.7	4.6	3.2	10.1	2.8	-7.1	5.1	1.9	1.9	0.9	-10.4	6.9	2.5
Burkina Faso	2.8	-0.1	5.2	3.5	3.3	2.7	1.3	0.9	2.9	3.2	3.7	2.7	-1.0	3.7	2.6
Burundi	1.8	0.5	1.9	0.9	1.3	1.8	1.2	-6.7	-3.7	-2.6	-1.3	-1.1	-3.9	-1.3	1.2
Cabo Verde	5.7	-2.3	0.4	2.8	-0.1	-0.4	-0.6	-0.2	3.4	2.4	5.0	4.4	-15.8	2.8	5.2
Cameroon	1.3	-0.6	0.6	1.3	1.7	2.6	3.1	2.9	1.9	0.9	1.4	1.1	-4.0	1.0	2.0
Central African Rep.	1.0	0.9	2.6	2.6	4.6	-36.6	-0.3	3.7	3.7	3.2	2.3	1.3	-0.8	-2.8	2.0
Chad	6.0	0.8	9.9	-3.2	5.2	2.3	3.4	-1.5	-8.5	-5.3	-0.7	-0.1	-3.7	-2.0	-0.6
Comoros	-0.2	0.6	1.1	1.4	0.5	1.7	-0.6	-1.4	0.7	1.4	0.9	-0.9	-3.1	-1.1	0.1
Congo, Dem. Rep. of	2.8	-0.5	3.6	3.4	3.6	4.9	5.9	3.4	-0.9	0.4	2.5	1.1	-1.4	1.7	2.4
Congo, Rep. of	0.8	8.9	7.3	-0.3	7.3	-3.1	4.1	-5.9	-12.9	-6.7	-7.2	-2.9	-10.4	-2.6	-0.2
Côte d'Ivoire	-0.8	0.6	-0.6	-7.3	8.1	6.5	6.0	6.1	4.5	4.6	4.2	3.5	-0.6	3.3	3.8
Equatorial Guinea	10.6	-3.2	-12.9	1.9	3.7	-8.1	-3.6	-12.7	-12.3	-9.1	-9.5	-9.2	-8.0	0.8	-8.5
Eritrea	-6.2	10.1	9.1	24.0	0.8	-11.3	29.7	-21.4	6.3	-11.0	11.7	2.5	-2.0	1.3	3.1
Eswatini	3.3	0.8	3.0	1.5	4.6	3.1	0.2	1.5	0.4	1.3	1.4	1.2	-3.5	0.5	0.6
Ethiopia ¹	9.1	8.3	8.9	9.6	7.0	8.2	8.6	8.7	6.3	8.5	6.0	7.3	4.4	0.4	...
Gabon	-1.5	-5.9	2.4	3.2	1.4	1.5	0.8	0.6	-0.5	-1.8	-0.5	2.5	-3.1	0.2	2.6
Gambia, The	-0.4	3.5	2.8	-10.9	2.1	-0.2	-4.3	1.0	-1.1	1.8	4.1	3.1	-3.1	1.8	2.9
Ghana	3.7	3.4	2.3	11.2	5.9	4.8	0.5	-0.1	1.1	5.8	4.0	4.3	-1.6	3.0	3.5
Guinea	1.4	-4.1	1.5	2.9	3.2	1.3	1.1	1.3	8.1	7.6	3.8	3.1	4.5	2.6	3.7
Guinea-Bissau	1.3	0.2	4.8	5.8	-3.8	1.0	-1.2	3.8	3.0	2.5	1.1	2.3	-3.5	1.1	1.7
Kenya	1.8	0.6	5.9	2.7	2.2	1.3	2.5	2.8	1.9	1.3	3.1	2.6	-2.6	3.2	3.7
Lesotho	3.4	-0.3	4.4	4.4	4.4	1.1	1.4	2.6	1.2	-3.4	-1.7	-2.2	-6.0	1.6	0.4
Liberia	4.1	1.1	2.7	4.5	5.5	6.2	-1.7	-2.4	-4.1	-0.1	-1.3	-4.9	-5.4	1.0	2.2
Madagascar	2.5	-6.7	-2.2	-1.2	0.2	-0.4	0.6	0.4	1.3	1.3	-0.7	0.6	-9.4	3.9	2.2
Malawi	3.5	5.3	3.9	1.9	-1.0	2.3	2.7	0.1	-0.6	1.1	1.5	2.5	-1.9	-0.7	0.1
Mali	0.9	1.3	2.0	0.0	-3.8	-0.7	4.0	3.1	2.8	2.2	1.7	1.7	-4.5	1.0	2.3
Mauritius	3.8	3.0	4.1	3.9	3.2	3.1	3.5	3.4	3.8	3.7	3.7	2.9	-14.9	5.0	6.7
Mozambique	4.8	3.4	3.6	4.5	4.3	4.0	4.4	3.7	0.9	0.8	0.5	-0.6	-4.0	-0.4	2.3
Namibia	2.9	-1.2	4.5	3.5	3.1	3.7	4.1	2.3	-1.8	-2.9	-0.8	-2.4	-0.7	-2.5	-0.3
Niger	1.0	-1.8	4.5	-1.5	6.3	1.3	2.6	0.4	1.7	1.0	3.2	2.0	-0.2	1.5	2.7
Nigeria	5.0	5.5	8.3	2.1	1.5	2.6	3.5	-0.0	-4.2	-1.8	-0.7	-0.4	-4.3	0.1	0.1
Rwanda	6.1	4.0	4.1	5.9	5.5	2.8	3.3	6.0	4.1	1.3	5.9	6.8	-5.4	2.7	4.6
São Tomé & Príncipe	3.7	0.0	4.2	2.1	0.9	2.6	4.3	1.2	2.1	1.8	0.6	0.3	0.6	-0.2	1.1
Senegal	0.9	-0.0	0.6	-1.4	1.1	-0.4	3.3	3.4	3.4	4.4	3.3	1.6	-1.2	1.9	2.7
Seychelles	3.7	-1.5	3.0	8.2	2.7	4.1	2.9	2.9	3.7	4.3	0.2	1.0	-13.6	6.0	6.7
Sierra Leone	2.3	0.9	3.0	3.9	12.6	18.1	2.3	-22.2	4.1	1.6	1.3	3.3	-4.2	1.1	3.7
South Africa	3.5	-3.0	1.5	1.6	0.8	0.9	-0.1	-0.2	-0.8	-0.3	0.0	-1.3	-7.8	3.4	0.6
South Sudan	...	...	...	...	-54.1	25.2	-0.2	-3.1	-15.9	-8.4	-4.9	-2.2	-9.3	2.4	3.5
Tanzania	3.8	2.4	3.3	4.8	2.1	3.6	3.6	3.0	3.7	3.6	3.8	3.9	1.8	1.0	2.1
Togo	-2.6	2.7	3.3	3.6	3.7	3.3	3.2	3.1	3.0	1.8	2.4	2.9	-0.7	2.2	3.4
Uganda	4.7	4.5	4.1	4.2	-0.8	1.0	2.8	4.9	-2.8	3.6	2.5	5.0	-4.2	1.7	2.1
Zambia	4.7	6.0	7.1	2.4	4.4	1.9	1.5	-0.2	0.6	0.4	0.9	-1.6	-5.9	-2.0	-1.8
Zimbabwe ²	-8.1	6.4	18.6	13.1	11.3	-0.8	-0.2	0.1	-1.1	3.4	3.4	-7.8	-5.9	3.1	1.0
Sub-Saharan Africa	3.9	1.3	4.3	2.5	2.3	2.4	2.5	0.8	-0.8	0.6	0.9	0.8	-3.9	1.4	1.4
Median	2.8	0.6	3.3	2.8	3.2	2.3	2.6	0.9	1.2	1.3	1.5	1.3	-3.9	1.3	2.2
Excluding Nigeria and South Africa	3.5	1.1	3.4	3.2	3.4	3.0	3.0	1.6	0.8	2.1	2.0	2.1	-2.4	1.3	2.3
Oil-exporting countries	5.3	3.4	6.2	1.7	1.7	2.3	2.9	-0.6	-4.4	-2.2	-1.5	-0.9	-4.9	-0.4	0.1
Excluding Nigeria	6.1	-1.3	1.1	0.7	2.2	1.7	1.6	-1.9	-4.9	-3.1	-3.4	-2.0	-6.7	-1.6	-0.0
Oil-importing countries	3.1	-0.1	3.0	3.1	2.7	2.5	2.2	1.6	1.3	2.2	2.3	1.7	-3.3	2.4	2.1
Excluding South Africa	2.8	1.9	4.1	4.0	3.8	3.4	3.5	2.6	2.3	3.4	3.3	3.1	-1.5	1.9	2.7
Middle-income countries	4.0	0.9	4.1	2.0	2.3	2.1	2.1	0.1	-1.7	-0.3	0.1	-0.1	-5.1	1.5	1.1
Excluding Nigeria and South Africa	3.6	0.1	2.2	2.3	4.3	2.5	2.2	0.5	-0.0	0.9	0.9	1.0	-4.2	1.4	2.1
Low-income countries	3.4	2.6	5.0	4.5	2.1	3.8	4.1	3.1	1.9	3.5	3.3	3.4	-0.5	1.2	2.4
Excluding low-income countries in fragile situations	4.9	3.1	4.5	5.0	3.5	4.3	4.5	4.3	3.2	4.7	3.9	4.8	0.3	1.2	2.6
Countries in fragile situations	0.3	1.9	4.2	0.7	2.5	3.8	4.0	1.1	0.3	1.5	2.1	1.2	-2.2	1.6	2.5
CFA franc zone	1.6	-0.0	0.9	-0.8	3.6	1.2	3.0	1.5	0.8	1.2	1.6	1.6	-2.4	1.7	2.2
CEMAC	3.2	-0.4	0.5	0.9	3.5	-1.4	1.5	-1.5	-3.3	-2.5	-1.5	-0.5	-4.9	0.1	0.4
WAEMU	0.3	0.3	1.3	-2.1	3.8	3.2	4.1	3.4	3.2	3.5	3.4	2.8	-1.0	2.6	3.2
COMESA (SSA members)	3.4	3.2	5.8	4.9	3.5	2.9	4.1	3.7	1.9	3.3	3.4	3.3	-1.7	1.6	2.6
EAC-5	3.3	2.3	4.5	3.8	1.6	2.0	2.9	3.3	1.5	2.3	3.3	3.6	-1.7	2.2	2.9
ECOWAS	3.7	4.0	6.2	2.2	2.5	3.1	3.2	0.5	-1.8	0.3	0.8	0.9	-3.1	1.1	1.4
SACU	3.5	-3.1	1.8	1.8	1.1	1.4	0.1	-0.3	-0.6	-0.3	0.1	-1.2	-7.9	3.4	0.7
SADC	4.0	-1.7	2.5	2.2	2.3	1.8	1.2	0.1	-0.7	-0.1	0.1	-0.8	-6.3	1.8	0.9

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Table SA4. Consumer Prices
(Annual average, percent change)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	20.9	13.7	14.5	13.5	10.3	8.8	7.3	9.2	30.7	29.8	19.6	17.1	22.3	24.4	14.9
Benin	4.0	0.4	2.2	2.7	6.7	1.0	-1.1	0.2	-0.8	1.8	0.8	-0.9	3.0	3.0	2.0
Botswana	9.4	8.1	6.9	8.5	7.5	5.9	4.4	3.1	2.8	3.3	3.2	2.7	1.9	5.8	5.0
Burkina Faso	3.8	0.9	-0.6	2.8	3.8	0.5	-0.3	1.7	0.4	1.5	2.0	-3.2	1.9	3.0	2.6
Burundi	11.4	10.6	6.5	9.6	18.2	7.9	4.4	5.6	5.5	1.6	-4.0	-0.7	7.3	5.6	4.6
Cabo Verde	2.9	1.0	2.1	4.5	2.5	1.5	-0.2	0.1	-1.4	0.8	1.3	1.1	0.6	1.5	1.6
Cameroon	2.7	3.0	1.3	2.9	2.4	2.1	1.9	2.7	0.9	0.6	1.1	2.5	2.4	2.3	2.0
Central African Rep.	3.5	3.5	1.5	1.2	5.5	7.0	14.9	1.4	4.9	4.2	1.6	2.7	2.3	3.7	2.5
Chad	2.0	10.1	-2.1	2.0	7.5	0.2	1.7	4.8	-1.6	-0.9	4.0	-1.0	4.5	2.6	2.8
Comoros	4.0	4.8	3.9	2.2	5.9	0.4	-0.0	0.9	0.8	0.1	1.7	3.7	0.8	-1.0	1.2
Congo, Dem. Rep. of	14.6	46.1	23.5	14.9	0.9	0.9	1.2	0.7	3.2	35.7	29.3	4.7	11.4	9.4	6.4
Congo, Rep. of	3.7	4.3	0.4	1.8	5.0	4.6	0.9	3.2	3.2	0.4	1.2	2.2	1.8	2.0	2.8
Côte d'Ivoire	3.2	1.0	1.4	4.9	1.3	2.6	0.4	1.2	0.7	0.7	0.4	0.8	2.4	3.0	2.5
Equatorial Guinea	4.4	5.7	5.3	4.8	3.4	3.2	4.3	1.7	1.4	0.7	1.3	1.2	4.8	0.5	3.1
Eritrea	16.9	33.9	10.3	5.9	4.8	5.9	10.0	28.5	-5.6	-13.3	-14.4	-16.4	4.8	4.3	4.2
Eswatini	6.9	7.4	4.5	6.1	8.9	5.6	5.7	5.0	7.8	6.2	4.8	2.6	3.9	4.3	4.7
Ethiopia ¹	18.0	8.5	8.1	33.2	24.1	8.1	7.4	9.6	6.6	10.7	13.8	15.8	20.4	25.2	...
Gabon	0.9	1.9	1.4	1.3	2.7	0.5	4.5	-0.1	2.1	2.7	4.8	2.0	1.3	2.0	2.0
Gambia, The	6.2	4.6	5.0	4.8	4.6	5.2	6.3	6.8	7.2	8.0	6.5	7.1	5.9	7.0	6.3
Ghana	13.3	13.1	6.7	7.7	7.1	11.7	15.5	17.2	17.5	12.4	9.8	7.1	9.9	9.3	8.8
Guinea	25.0	4.7	15.5	21.4	15.2	11.9	9.7	8.2	8.2	8.9	9.8	9.5	10.6	11.6	9.9
Guinea-Bissau	4.2	-1.6	1.1	5.1	2.1	0.8	-1.0	1.5	2.7	-0.2	0.4	0.3	1.5	1.9	2.0
Kenya	8.3	10.6	4.3	14.0	9.4	5.7	6.9	6.6	6.3	8.0	4.7	5.2	5.2	6.0	5.0
Lesotho	6.7	7.4	3.5	5.0	6.1	4.9	5.4	3.2	6.6	4.4	4.8	5.2	5.0	5.8	5.3
Liberia	9.8	7.4	7.3	8.5	6.8	7.6	9.9	7.7	8.8	12.4	23.5	27.0	17.0	5.9	11.8
Madagascar	12.5	9.0	9.2	9.5	5.7	5.8	6.1	7.4	6.1	8.6	8.6	5.6	4.2	6.0	6.4
Malawi	8.3	8.4	7.4	7.6	21.3	28.3	23.8	21.9	21.7	11.5	9.2	9.4	8.6	9.5	9.0
Mali	3.1	2.2	1.3	3.1	5.3	-2.4	2.7	1.4	-1.8	1.8	1.7	-2.9	0.5	3.0	2.0
Mauritius	7.4	2.5	2.9	6.5	3.9	3.5	3.2	1.3	1.0	3.7	3.2	0.5	2.5	5.1	6.6
Mozambique	11.4	3.8	12.4	11.2	2.6	4.3	2.6	3.6	17.4	15.1	3.9	2.8	3.1	6.2	6.4
Namibia	5.4	9.5	4.9	5.0	6.7	5.6	5.3	3.4	6.7	6.1	4.3	3.7	2.2	4.0	4.5
Niger	3.9	0.5	0.9	2.9	0.5	2.3	-0.9	1.0	0.2	0.2	2.8	-2.5	2.9	2.9	2.5
Nigeria	11.6	12.5	13.7	10.8	12.2	8.5	8.0	9.0	15.7	16.5	12.1	11.4	13.2	16.9	13.3
Rwanda	10.9	10.3	2.3	5.7	6.3	4.2	1.8	2.5	5.7	4.8	1.4	2.4	7.7	2.4	4.9
São Tomé & Príncipe	20.8	17.0	13.3	14.3	10.6	8.1	7.0	6.1	5.4	5.7	7.9	7.7	9.8	8.3	7.8
Senegal	3.3	-2.2	1.2	3.4	1.4	0.7	-1.1	0.9	1.2	1.1	0.5	1.0	2.5	2.4	2.0
Seychelles	9.0	31.8	-2.4	2.6	7.1	4.3	1.4	4.0	-1.0	2.9	3.7	1.8	1.2	10.0	3.7
Sierra Leone	12.5	7.5	7.2	6.8	6.6	5.5	4.6	6.7	10.9	18.2	16.0	14.8	13.4	11.3	13.3
South Africa	5.5	7.1	4.3	5.0	5.6	5.8	6.1	4.6	6.3	5.3	4.6	4.1	3.3	4.4	4.5
South Sudan	...	...	...	...	45.1	-0.0	1.7	52.8	379.8	187.9	83.5	51.2	24.0	23.0	24.0
Tanzania	6.6	12.1	7.2	12.7	16.0	7.9	6.1	5.6	5.2	5.3	3.5	3.4	3.3	3.2	3.4
Togo	3.0	4.1	0.2	3.6	2.6	1.8	0.2	1.8	0.9	-0.2	0.9	0.7	1.8	2.7	2.5
Uganda	7.5	13.0	4.0	18.7	14.0	5.5	4.3	3.7	5.2	5.6	2.6	2.3	2.8	2.2	5.0
Zambia	13.7	13.4	8.5	8.7	6.6	7.0	7.8	10.1	17.9	6.6	7.0	9.2	15.7	22.8	19.2
Zimbabwe ²	39.9	6.2	3.0	3.5	3.7	1.6	-0.2	-2.4	-1.6	0.9	10.6	255.3	557.2	92.5	30.7
Sub-Saharan Africa	8.8	9.6	7.9	9.3	9.0	6.5	6.4	6.7	10.3	10.6	8.3	8.2	10.3	10.7	8.6
Median	7.1	7.4	4.3	5.4	6.1	4.9	4.4	3.6	5.2	4.4	3.9	2.7	3.9	4.4	4.6
Excluding Nigeria and South Africa	9.3	9.3	6.4	10.6	8.8	5.8	5.6	6.4	9.2	10.0	8.0	8.2	11.4	10.3	8.0
Oil-exporting countries	11.2	11.4	12.0	10.0	11.0	7.5	7.1	8.6	17.3	17.0	12.2	11.1	13.1	15.8	12.0
Excluding Nigeria	10.4	9.0	7.8	8.0	8.3	5.4	4.9	7.5	21.3	18.1	12.4	10.4	12.6	13.0	8.8
Oil-importing countries	7.5	8.4	5.3	8.9	7.7	5.9	5.9	5.6	6.3	7.1	6.2	6.6	8.7	8.1	6.8
Excluding South Africa	9.1	9.3	6.0	11.4	9.0	6.0	5.8	6.1	6.3	7.9	6.9	7.7	11.1	9.7	7.8
Middle-income countries	8.6	9.2	8.1	8.1	8.2	6.8	6.8	6.9	11.1	10.7	8.0	7.3	8.5	10.3	8.3
Excluding Nigeria and South Africa	9.1	8.1	6.0	8.2	6.5	6.0	6.1	6.6	10.6	9.6	6.8	6.1	7.9	8.8	6.8
Low-income countries	9.8	10.9	6.9	13.9	12.1	5.6	4.9	6.2	7.5	10.4	9.4	10.8	15.3	12.0	9.3
Excluding low-income countries in fragile situations	10.0	9.2	6.3	16.8	13.8	6.2	5.0	6.0	6.1	7.8	7.3	7.1	9.5	11.0	9.7
Countries in fragile situations	7.4	9.7	5.7	6.8	6.8	4.1	3.3	5.0	7.5	11.1	9.7	12.9	19.6	10.3	6.7
CFA franc zone	3.1	2.3	1.3	3.3	3.2	1.7	1.2	1.6	0.6	0.9	1.4	0.3	2.4	2.6	2.3
CEMAC	2.7	4.5	1.5	2.7	3.8	2.3	2.8	2.4	1.1	0.8	2.1	1.8	2.7	2.1	2.3
WAEMU	3.4	0.6	1.1	3.7	2.7	1.2	0.1	1.2	0.3	1.0	1.0	-0.6	2.2	2.9	2.3
COMESA (SSA members)	11.2	12.8	7.2	15.7	11.4	6.3	6.0	6.4	6.5	10.2	9.4	12.3	17.6	14.3	10.8
EAC-5	7.8	11.7	5.0	14.3	12.5	6.3	5.8	5.5	5.7	6.5	3.6	3.9	4.3	4.2	4.5
ECOWAS	10.0	9.9	10.5	9.3	9.8	7.4	7.3	8.1	12.2	12.4	9.3	8.2	10.2	12.4	9.9
SACU	5.7	7.2	4.4	5.1	5.8	5.8	6.0	4.5	6.2	5.2	4.6	4.0	3.2	4.5	4.5
SADC	8.1	9.7	6.9	7.5	7.1	6.4	6.1	5.3	9.7	10.3	8.1	8.7	11.0	9.3	7.0

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Table SA5. Consumer Prices
(End of period, percent change)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	17.3	14.0	15.3	11.4	9.0	7.7	7.5	12.1	41.1	23.7	18.6	16.9	25.1	22.0	11.0
Benin	4.2	-0.5	4.0	1.8	6.8	-1.8	-0.8	2.3	-2.8	3.0	-0.1	0.3	1.2	3.0	2.0
Botswana	9.9	5.8	7.4	9.2	7.4	4.1	3.8	3.1	3.0	3.2	3.5	2.2	2.2	6.1	5.0
Burkina Faso	4.1	-1.8	-0.3	5.1	1.7	0.1	-0.1	2.9	-0.3	1.6	0.3	-2.6	2.3	2.7	2.6
Burundi	12.5	4.6	4.1	14.9	11.8	9.0	3.7	7.1	9.5	-4.9	-5.9	5.1	7.5	5.1	4.2
Cabo Verde	3.5	-0.3	3.4	3.5	4.1	0.1	-0.3	-0.5	-0.3	0.3	1.0	1.9	-0.9	1.5	1.6
Cameroon	3.1	0.9	2.6	2.7	2.5	1.7	2.6	1.5	0.3	0.8	2.0	2.4	2.1	2.1	2.0
Central African Rep.	4.5	-1.2	2.3	4.3	3.3	9.2	9.8	10.7	-4.5	7.2	4.6	-2.8	4.8	3.3	2.5
Chad	4.1	4.7	-2.2	10.7	2.1	0.9	3.7	2.2	-5.0	3.1	4.4	-1.7	3.0	2.3	4.8
Comoros	4.4	2.2	6.7	4.9	1.0	2.2	-0.9	2.7	-1.4	1.4	0.6	6.3	-6.3	15.6	-0.1
Congo, Dem. Rep. of	17.2	53.4	9.8	8.7	2.8	1.1	1.0	0.8	11.2	54.7	7.2	4.6	15.8	6.0	6.3
Congo, Rep. of	6.0	-1.8	2.6	1.8	7.5	2.1	0.5	4.1	-0.0	1.8	0.9	3.8	0.5	2.7	3.0
Côte d'Ivoire	3.9	-1.7	5.1	2.0	3.4	0.4	0.9	1.4	-0.2	1.1	1.1	1.6	2.0	2.0	1.6
Equatorial Guinea	4.3	5.0	5.4	4.9	2.6	4.9	2.6	1.6	2.0	-0.2	2.6	4.1	-0.5	3.2	3.0
Eritrea	19.2	19.0	4.7	7.7	6.6	9.9	1.3	50.8	-22.0	-18.2	-29.3	27.2	4.0	4.0	4.0
Eswatini	7.7	4.5	4.5	7.8	8.3	4.4	6.2	4.9	8.7	4.7	5.2	2.0	4.6	5.2	4.0
Ethiopia ¹	19.3	7.1	14.6	35.9	15.0	7.7	7.1	9.4	6.2	16.5	10.6	19.5	18.2	29.0	...
Gabon	1.1	0.9	0.7	2.3	2.2	3.3	1.7	-1.2	4.1	1.1	6.3	1.0	1.6	2.0	2.0
Gambia, The	5.2	2.7	5.8	4.4	4.9	5.6	6.9	6.7	7.9	6.9	6.4	7.7	5.7	6.5	6.2
Ghana	13.7	9.5	6.9	8.4	8.1	13.5	17.0	17.7	15.4	11.8	9.4	7.8	10.5	10.2	8.4
Guinea	24.6	7.9	20.8	19.0	12.8	10.5	9.0	7.3	8.7	9.5	9.9	9.1	10.6	11.3	9.9
Guinea-Bissau	4.9	-6.4	5.7	3.4	1.6	-0.1	-0.1	2.4	0.9	-0.5	2.4	-0.1	1.5	2.0	2.0
Kenya	9.0	8.0	5.8	18.9	3.2	7.1	6.0	8.0	6.3	4.5	5.7	5.8	5.8	5.2	5.0
Lesotho	7.2	3.5	3.6	7.2	5.0	5.5	2.0	7.5	4.4	4.8	5.2	4.0	6.5	5.4	4.9
Liberia	9.5	9.7	6.6	11.4	7.7	8.5	7.7	8.0	12.5	13.9	28.5	20.3	13.1	7.6	13.3
Madagascar	13.6	8.0	10.2	6.9	5.8	6.3	6.0	7.6	6.0	10.6	6.9	4.0	4.6	6.5	6.3
Malawi	11.6	7.6	6.3	9.8	34.6	23.5	24.2	24.9	20.0	7.1	9.9	11.5	7.6	9.5	8.1
Mali	3.7	1.7	1.9	5.3	2.4	0.0	1.2	1.0	-0.8	1.1	1.0	-3.3	0.7	3.9	2.0
Mauritius	7.4	1.5	6.2	4.8	3.2	4.1	0.2	1.3	2.3	4.3	1.8	0.9	2.7	10.0	2.8
Mozambique	10.8	2.2	17.4	6.1	2.0	3.5	1.9	10.6	21.2	5.6	3.5	3.5	3.5	7.3	5.5
Namibia	6.1	7.9	3.1	7.4	6.4	4.9	4.6	3.7	7.3	5.2	5.1	2.6	2.4	4.0	4.5
Niger	5.3	-4.3	2.7	1.4	0.7	1.1	-0.6	2.1	-2.2	1.7	1.6	-2.3	3.1	3.0	2.5
Nigeria	10.3	13.9	11.8	10.3	12.0	8.0	8.0	9.6	18.5	15.4	11.4	12.0	15.8	15.0	12.6
Rwanda	11.4	5.7	0.2	8.3	3.9	3.6	2.1	4.5	7.3	0.7	1.1	6.7	3.7	3.5	5.2
São Tomé & Príncipe	21.9	16.1	12.9	11.9	10.4	7.1	6.4	4.2	5.1	7.7	9.0	7.7	9.4	8.4	6.2
Senegal	3.8	-4.5	4.3	2.7	1.1	-0.1	-0.8	1.0	2.9	-0.8	1.1	0.6	2.4	3.1	0.9
Seychelles	16.1	-2.5	0.4	5.5	5.8	3.4	0.5	3.2	-0.2	3.5	3.4	1.7	3.8	8.6	3.9
Sierra Leone	11.8	7.5	7.4	6.6	6.2	5.4	4.6	8.4	17.4	15.3	14.2	13.9	10.4	14.6	12.0
South Africa	6.4	6.3	3.5	6.2	5.7	5.4	5.3	5.3	6.7	4.7	4.9	3.7	3.2	5.0	4.5
South Sudan	...	...	...	...	25.2	-8.8	9.9	109.9	479.7	117.7	40.1	30.0	87.7	8.0	8.0
Tanzania	7.1	12.2	5.6	19.8	12.1	5.6	4.8	6.8	5.0	4.0	3.3	3.8	3.2	3.2	3.4
Togo	3.9	1.8	1.6	1.5	2.9	-0.5	1.8	1.6	0.4	-0.7	2.0	-0.3	3.5	1.6	4.7
Uganda	8.4	10.9	3.1	27.0	5.2	6.7	1.8	6.4	5.6	3.3	2.2	2.5	2.5	1.8	5.0
Zambia	13.4	9.9	7.9	7.2	7.3	7.1	7.9	21.1	7.5	6.1	7.9	11.7	19.2	23.2	15.2
Zimbabwe ²	...	-7.7	3.2	4.9	2.9	0.3	-0.8	-2.5	-0.9	3.4	42.1	521.1	348.6	41.0	23.0
Sub-Saharan Africa	8.9	8.8	7.5	9.9	8.0	6.1	6.1	7.8	11.5	10.0	7.7	9.2	10.7	10.1	7.6
Median	7.4	4.7	4.9	6.8	5.2	4.4	2.6	4.5	5.0	4.0	4.4	3.8	3.7	5.2	4.6
Excluding Nigeria and South Africa	9.7	7.4	7.1	11.7	6.9	5.5	5.3	8.0	10.0	9.6	7.0	9.9	11.1	9.8	6.4
Oil-exporting countries	10.1	12.0	10.9	9.5	10.3	6.9	7.1	9.7	20.8	15.1	11.5	11.4	15.4	14.0	10.9
Excluding Nigeria	9.5	7.7	8.5	7.6	6.8	4.6	5.2	9.9	26.6	14.5	11.5	10.0	14.5	11.7	6.8
Oil-importing countries	8.3	6.9	5.4	10.2	6.4	5.6	5.3	6.7	6.3	7.1	5.6	7.9	8.2	8.1	5.8
Excluding South Africa	9.8	7.2	6.7	12.9	6.9	5.8	5.4	7.4	6.1	8.3	6.0	9.9	10.4	9.4	6.4
Middle-income countries	8.5	8.7	7.6	8.3	7.8	6.5	6.5	7.8	12.5	9.4	7.9	7.6	9.5	9.7	7.7
Excluding Nigeria and South Africa	9.0	6.0	7.2	8.2	5.7	5.9	6.0	8.0	11.4	7.7	7.0	6.5	8.5	8.5	5.7
Low-income countries	10.8	9.2	7.0	16.3	8.5	4.9	4.4	7.9	8.5	11.9	7.1	13.9	14.1	11.3	7.2
Excluding low-income countries in fragile situations	10.7	7.7	7.6	20.4	8.7	5.6	4.2	7.4	6.2	8.5	5.7	8.6	8.6	12.3	7.1
Countries in fragile situations	8.5	7.3	5.4	6.3	6.9	2.8	3.4	6.7	8.9	13.2	7.2	17.8	18.1	7.0	5.8
CFA franc zone	3.8	-0.2	2.9	3.4	3.0	1.1	1.2	1.6	-0.1	1.1	1.7	0.5	1.9	2.5	2.1
CEMAC	3.5	1.9	2.2	4.0	3.2	2.7	2.4	1.7	0.2	1.2	3.0	1.9	1.7	2.3	2.6
WAEMU	4.0	-1.7	3.5	2.8	2.8	0.0	0.3	1.6	-0.2	1.0	0.9	-0.2	2.0	2.6	1.9
COMESA (SSA members)	12.3	10.5	7.4	17.9	7.6	6.6	5.2	8.1	6.5	11.8	7.7	16.4	16.1	13.6	8.3
EAC-5	8.5	9.9	4.7	20.6	6.5	6.4	4.5	7.1	5.9	3.7	3.9	4.6	4.3	3.9	4.5
ECOWAS	9.4	10.0	9.8	8.8	9.7	7.0	7.4	8.6	13.8	11.6	8.9	8.6	11.6	11.3	9.4
SACU	6.5	6.3	3.6	6.3	5.8	5.3	5.2	5.2	6.6	4.7	4.9	3.6	3.1	5.0	4.5
SADC	8.6	8.8	6.1	8.1	6.9	5.7	5.4	6.8	11.2	9.7	7.5	9.9	10.8	8.5	6.2

See sources and notes on page 4

Table SA6. Total Investment
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	27.7	42.8	28.2	26.4	26.7	26.1	27.5	34.2	27.2	24.2	21.2	20.8	24.8	23.1	23.1
Benin	14.1	14.9	15.6	16.5	15.3	18.9	19.3	20.7	20.3	24.0	26.4	25.6	25.6	26.7	26.1
Botswana	30.3	38.9	41.4	38.6	38.8	29.4	25.0	29.1	22.1	23.8	27.3	29.8	32.4	29.4	25.1
Burkina Faso	17.6	20.0	22.0	22.1	24.7	23.7	19.3	19.4	20.8	24.0	26.1	26.7	23.7	24.1	24.3
Burundi	16.6	15.2	15.9	15.4	14.9	15.4	18.3	17.3	17.8	18.3	18.8	19.3	19.9	21.9	21.3
Cabo Verde	40.8	43.8	47.6	47.5	37.2	31.6	37.0	38.6	37.0	38.3	36.5	37.6	36.1	37.6	38.9
Cameroon	20.9	29.1	28.0	28.0	27.9	28.3	29.3	27.7	28.4	28.1	29.8	30.4	26.6	28.8	30.3
Central African Rep.	9.7	12.8	13.6	11.6	14.5	8.5	16.5	13.6	13.6	13.5	16.4	14.7	18.9	16.2	16.2
Chad	22.5	30.1	34.4	28.4	31.4	27.4	30.4	26.9	16.5	20.7	18.9	23.3	23.3	22.1	22.8
Comoros	16.3	18.0	18.2	16.0	16.2	16.4	15.2	13.8	13.1	14.3	15.9	16.3	16.3	17.8	20.2
Congo, Dem. Rep. of	7.1	11.7	28.7	21.2	12.6	15.5	21.6	18.9	12.3	12.1	11.7	12.6	11.0	13.1	14.6
Congo, Rep. of	36.8	54.3	47.2	36.8	43.8	47.1	53.6	79.4	74.0	37.2	25.0	22.2	22.6	21.3	23.7
Côte d'Ivoire	12.2	11.6	15.7	7.2	17.9	23.3	23.5	23.5	21.7	20.1	21.2	20.1	22.2	22.9	24.6
Equatorial Guinea	29.5	39.4	38.1	32.0	41.1	30.3	28.7	24.7	16.7	14.0	12.5	7.7	5.3	11.1	12.0
Eritrea	20.3	12.5	18.2	12.8	10.2	10.9	7.4	10.3	6.9	8.7	2.9	4.0	7.0	7.5	6.6
Eswatini	17.0	15.4	14.5	12.9	11.8	12.2	12.6	12.5	12.8	12.8	13.2	13.5	13.1	14.0	13.9
Ethiopia ¹	22.7	24.7	25.5	32.1	37.1	34.1	38.0	39.4	37.3	38.4	34.2	35.3	30.8	31.4	...
Gabon	25.4	29.1	26.1	23.8	29.1	33.3	35.9	34.8	35.5	31.8	29.1	32.0	31.6	29.6	30.5
Gambia, The	13.3	12.8	13.8	12.8	18.3	13.9	14.8	13.5	12.6	20.6	17.5	19.5	19.7	24.7	24.5
Ghana	40.0	38.0	47.9	23.2	31.1	24.8	27.1	27.6	25.5	20.4	22.4	19.4	19.2	18.6	18.7
Guinea	12.0	6.3	5.5	9.1	14.7	11.6	6.4	7.3	25.0	12.0	19.7	17.3	16.3	17.0	15.7
Guinea-Bissau	20.2	18.4	19.5	15.8	19.4	19.2	20.1	15.0	18.1	18.1	14.7	14.2	22.4	21.1	21.2
Kenya	9.9	19.0	21.3	21.9	22.2	22.4	25.0	22.1	19.3	21.1	20.2	19.5	12.4	13.0	13.9
Lesotho	24.9	30.7	29.7	28.1	34.9	33.1	33.1	29.9	27.0	20.4	18.3	16.1	20.2	19.6	12.6
Liberia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madagascar	25.2	37.2	27.0	23.4	20.2	16.5	16.5	16.0	16.4	15.8	19.1	19.7	16.0	17.6	19.7
Malawi	12.3	12.6	13.2	7.4	8.8	8.7	7.9	8.5	7.3	9.6	7.9	7.8	7.5	8.4	9.8
Mali	22.3	22.0	24.0	19.7	17.2	19.3	20.2	20.8	24.0	21.6	20.5	22.5	19.1	19.4	19.0
Mauritius	24.4	23.8	27.1	23.9	24.4	22.0	19.7	18.1	17.9	18.3	19.4	19.8	18.6	22.0	24.3
Mozambique	22.2	18.3	21.9	28.8	49.5	54.0	52.9	41.2	46.6	33.2	50.0	60.1	57.8	59.9	48.8
Namibia	23.7	24.7	22.9	18.9	25.6	25.6	36.0	28.9	22.0	17.7	15.0	16.0	19.1	17.0	18.6
Niger	19.5	28.6	32.7	31.7	29.4	29.8	31.2	32.4	28.6	26.2	28.9	30.2	31.2	31.7	33.3
Nigeria	16.5	19.4	17.3	16.2	14.9	14.9	15.8	15.5	15.4	15.5	19.8	25.4	29.4	30.4	29.0
Rwanda	16.5	21.0	20.6	20.9	23.3	24.4	23.2	24.3	26.1	23.8	21.2	23.2	24.5	24.1	26.8
São Tomé & Príncipe	42.2	38.9	55.9	44.6	35.6	28.2	25.2	32.1	27.9	27.7	21.7	18.6	16.2	21.2	20.5
Senegal	22.3	20.4	20.1	21.0	24.6	24.1	25.9	25.8	25.4	29.8	32.6	31.9	30.4	34.1	34.9
Seychelles	28.6	27.3	36.6	35.4	38.1	38.5	37.7	33.8	30.2	28.9	26.7	26.4	23.4	28.0	27.7
Sierra Leone	10.2	10.0	31.1	41.9	27.9	12.7	13.1	13.8	12.3	18.8	16.9	16.1	16.3	15.2	15.9
South Africa	18.6	18.8	17.6	18.9	18.6	19.2	18.5	18.6	17.0	16.6	16.5	16.0	12.7	13.5	15.0
South Sudan	...	...	...	5.5	10.7	12.8	20.2	12.3	15.1	7.6	8.4	18.6	15.9	27.9	35.1
Tanzania	32.2	34.7	32.4	35.3	34.8	37.5	37.7	32.8	32.2	34.0	38.4	39.7	39.9	36.5	38.8
Togo	14.3	15.1	15.7	19.3	17.3	20.8	20.6	23.2	21.4	21.4	18.3	18.1	20.5	26.3	24.7
Uganda	23.1	21.5	22.7	22.7	26.8	28.9	24.9	24.2	24.8	24.6	25.3	26.4	27.6	27.4	28.6
Zambia	33.2	30.3	29.9	33.6	31.8	34.0	34.0	42.8	38.2	41.0	39.4	40.2	36.3	33.0	32.2
Zimbabwe ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sub-Saharan Africa	20.1	23.1	22.2	20.8	21.8	21.7	22.4	22.6	21.2	20.7	22.0	23.6	23.4	23.8	23.7
Median	21.6	21.3	23.4	22.1	24.6	23.7	23.5	23.5	21.7	20.6	20.2	20.1	22.2	22.1	23.4
Excluding Nigeria and South Africa	22.9	27.5	27.5	24.4	27.3	26.6	27.8	28.2	26.1	25.0	25.1	25.5	24.4	24.4	24.3
Oil-exporting countries	19.7	25.3	21.2	19.2	19.4	19.0	20.2	20.7	19.2	18.3	20.7	24.8	27.9	28.6	27.9
Excluding Nigeria	26.6	38.9	30.8	25.9	29.5	28.3	30.1	33.5	28.6	24.9	22.8	23.2	24.2	24.2	25.2
Oil-importing countries	20.4	21.7	22.8	21.9	23.4	23.4	24.0	23.8	22.5	22.2	22.7	22.9	20.9	21.2	21.5
Excluding South Africa	21.8	23.8	26.4	23.9	26.5	26.0	27.1	26.7	25.4	25.0	25.7	26.1	24.4	24.5	24.1
Middle-income countries	19.8	23.0	21.5	19.8	20.5	20.3	21.0	21.4	19.6	19.0	20.4	21.9	22.1	22.6	22.7
Excluding Nigeria and South Africa	24.0	30.3	29.1	24.2	27.4	26.3	27.7	29.1	25.5	23.9	23.6	22.9	21.9	21.9	22.4
Low-income countries	21.3	23.5	25.1	24.7	27.1	27.0	28.1	27.0	26.8	26.4	27.1	28.7	27.3	27.4	26.6
Excluding low-income countries in fragile situations	24.4	26.7	26.6	29.2	32.2	32.0	32.3	31.3	31.2	31.3	32.2	33.8	32.0	31.6	30.2
Countries in fragile situations	15.6	17.8	22.5	16.1	19.3	20.4	22.4	22.7	20.5	17.6	17.2	17.6	18.7	19.8	
CFA franc zone	20.3	24.7	25.4	22.1	26.2	26.7	27.5	27.6	25.7	24.3	24.7	24.8	24.2	25.3	26.3
CEMAC	25.2	34.5	32.9	29.0	33.4	31.9	33.6	34.3	30.8	26.4	25.2	25.8	23.8	24.9	26.4
WAEMU	16.6	17.2	19.7	16.7	20.4	22.9	23.0	23.4	22.8	23.0	24.4	24.3	24.4	25.5	26.3
COMESA (SSA members)	18.4	22.0	23.9	24.3	25.2	25.0	26.6	26.7	24.8	25.7	24.4	25.0	21.5	22.0	21.3
EAC-5	20.2	24.5	24.9	26.1	27.0	28.3	28.4	25.6	24.5	25.6	26.4	26.9	24.3	23.5	24.9
ECOWAS	18.7	20.5	20.5	17.1	17.8	17.4	18.2	18.2	18.1	17.6	21.1	24.3	26.8	27.5	26.8
SACU	19.1	19.6	18.6	19.6	19.5	19.7	19.3	19.3	17.3	16.9	16.9	16.6	13.8	14.3	15.5
SADC	21.3	24.4	22.1	22.5	22.5	23.0	23.2	23.8	21.2	20.5	20.9	21.3	20.0	19.8	20.7

See sources and notes on page 4

**Table SA7. Gross National Savings
(Percent of GDP)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	39.1	26.3	34.8	37.9	37.2	32.0	29.8	28.5	24.5	23.3	28.5	26.9	26.3	30.4	28.8
Benin	9.4	8.2	10.0	11.6	10.1	13.5	12.6	14.8	17.3	19.8	21.8	21.6	21.7	22.7	21.8
Botswana	40.7	27.8	38.1	40.7	37.6	37.1	35.9	31.3	30.1	29.5	27.7	23.2	24.4	25.3	23.2
Burkina Faso	8.4	16.0	20.2	20.8	23.4	13.7	12.1	11.9	14.7	19.0	22.0	23.4	23.5	21.5	20.2
Burundi	1.6	8.9	3.7	1.0	-3.7	-5.3	2.7	5.8	6.7	6.6	7.4	7.7	9.6	6.5	7.0
Cabo Verde	31.3	29.2	35.2	31.2	24.6	26.8	27.9	35.4	33.2	30.4	31.3	37.2	20.2	24.4	30.2
Cameroon	19.5	25.9	25.5	25.2	24.6	24.8	25.3	23.9	25.2	25.5	26.2	26.1	22.9	26.0	28.1
Central African Rep.	4.4	4.1	4.2	4.8	8.9	5.6	3.2	4.5	8.2	5.7	8.4	9.7	10.3	9.0	10.0
Chad	23.0	21.9	25.9	22.6	23.6	18.2	21.5	13.1	6.1	13.6	17.5	18.6	15.1	16.9	18.1
Comoros	12.6	13.9	17.9	12.4	12.9	12.3	11.4	13.5	8.8	12.1	13.1	13.0	14.6	13.6	12.6
Congo, Dem. Rep. of	1.6	5.5	23.6	19.6	5.7	12.4	16.7	14.1	8.2	8.9	8.1	8.5	9.3	10.6	12.3
Congo, Rep. of	40.3	40.2	54.0	50.0	57.5	57.8	54.6	40.4	25.3	31.2	24.9	22.6	22.5	33.5	30.0
Côte d'Ivoire	8.0	11.1	11.1	10.4	10.8	14.0	15.3	22.5	20.3	17.4	16.7	18.0	18.7	19.1	21.3
Equatorial Guinea	33.6	29.7	17.8	26.4	40.0	27.9	24.5	8.3	3.7	8.2	7.2	1.7	-1.0	6.9	6.8
Eritrea	16.1	1.2	7.2	25.6	22.7	13.1	24.7	31.0	22.2	32.6	18.4	16.1	17.9	20.0	19.3
Eswatini	13.9	3.8	5.7	7.1	16.8	23.1	24.2	25.5	20.7	19.1	14.6	17.8	19.8	15.4	13.2
Ethiopia ¹	17.9	15.6	23.5	31.5	30.6	28.1	30.3	31.3	31.1	30.2	32.3	29.9	26.5	28.8	...
Gabon	41.7	33.5	41.0	47.8	47.0	40.5	43.5	29.2	24.4	23.1	27.0	31.1	25.6	25.8	28.5
Gambia, The	8.1	5.0	3.8	5.4	13.8	7.1	7.5	3.6	3.3	13.2	8.0	13.4	16.1	12.0	11.2
Ghana	34.2	34.0	41.5	16.6	22.4	15.8	20.2	21.7	20.4	17.1	19.4	16.7	16.1	16.3	15.2
Guinea	8.1	0.6	-0.9	-9.3	-5.2	-0.9	-8.0	-5.3	-5.7	5.2	0.1	5.8	2.6	8.5	4.5
Guinea-Bissau	16.9	13.0	12.0	14.6	11.4	14.9	20.6	16.8	19.5	18.4	11.1	5.4	14.1	15.6	16.2
Kenya	8.1	15.1	16.0	13.7	14.7	14.6	15.6	15.8	14.0	14.1	14.7	13.9	7.9	8.0	8.8
Lesotho	40.6	32.5	20.1	13.6	25.9	27.7	27.9	26.0	20.3	17.8	16.9	13.9	18.1	6.3	3.0
Liberia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madagascar	14.2	19.1	18.1	16.6	12.7	10.0	16.2	14.4	16.8	15.4	19.9	17.5	10.7	11.7	15.1
Malawi	7.6	9.8	15.6	1.3	2.2	2.7	2.1	-3.7	-5.8	-5.9	-4.2	-4.8	-7.3	-6.3	-4.2
Mali	15.7	15.7	13.3	14.7	15.0	16.4	15.5	15.4	16.7	14.3	15.6	15.1	18.9	14.1	14.0
Mauritius	22.5	15.9	14.7	13.2	18.1	19.0	16.8	16.8	17.3	18.8	18.7	19.3	15.0	13.3	15.3
Mozambique	14.2	8.0	6.8	5.7	8.0	13.5	16.5	3.8	14.4	13.6	19.7	40.4	30.6	25.9	25.8
Namibia	30.4	23.2	20.7	15.7	20.0	21.3	25.3	16.9	5.8	13.3	11.7	14.3	21.8	9.7	14.7
Niger	13.0	10.5	18.2	13.3	17.5	17.2	19.1	17.0	17.2	14.9	16.3	17.7	17.8	16.3	17.2
Nigeria	30.6	24.1	20.8	18.8	18.7	18.6	16.0	12.4	16.6	18.9	21.3	22.2	25.4	27.1	26.8
Rwanda	5.3	5.9	6.0	4.3	7.8	9.8	7.1	7.2	6.8	10.3	7.1	8.7	9.5	6.4	10.3
São Tomé & Príncipe	40.2	13.0	33.1	16.7	13.7	13.7	4.4	20.1	21.8	14.5	9.4	6.4	2.0	9.9	13.0
Senegal	14.6	15.1	16.6	14.5	15.9	15.8	18.9	20.1	21.2	22.5	23.8	23.8	20.2	21.9	23.4
Seychelles	14.9	12.4	17.2	12.4	17.0	26.5	14.6	15.2	9.6	9.2	7.8	10.3	-6.2	-0.9	3.5
Sierra Leone	4.8	-1.8	7.4	-23.0	-3.6	-1.9	3.7	-9.8	2.8	-3.0	-1.7	-6.1	-0.4	-0.7	1.6
South Africa	14.8	16.3	16.2	16.8	13.9	13.9	13.8	14.4	14.3	14.3	13.3	13.3	14.7	16.4	14.1
South Sudan	...	...	...	23.7	-5.2	9.0	19.0	14.0	31.9	12.3	15.7	20.6	10.1	8.2	35.9
Tanzania	24.8	21.9	24.1	24.2	22.1	23.3	24.6	25.5	30.0	30.5	31.3	33.0	32.1	33.8	34.9
Togo	8.3	11.2	12.0	14.2	12.4	11.8	13.8	15.6	14.2	16.8	15.5	19.8	22.1	23.6	22.0
Uganda	20.5	17.1	16.1	15.1	21.4	23.2	18.4	18.1	21.9	19.8	19.6	20.1	18.0	18.5	21.3
Zambia	32.1	36.2	37.4	38.3	37.1	33.5	36.2	40.1	34.9	39.3	38.1	40.8	46.7	46.5	47.2
Zimbabwe ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sub-Saharan Africa	21.9	20.2	21.0	19.8	19.6	18.9	18.6	17.2	18.0	18.6	19.7	20.0	20.3	21.5	21.0
Median	15.3	15.4	17.5	15.1	16.8	15.8	16.8	15.8	17.2	16.8	16.7	17.7	17.9	16.3	15.7
Excluding Nigeria and South Africa	21.4	20.0	23.6	21.8	22.8	21.3	22.2	21.1	20.3	20.2	21.3	21.4	19.7	20.6	20.7
Oil-exporting countries	31.6	25.2	24.3	23.5	23.8	22.4	20.3	16.1	18.3	19.9	22.5	22.9	24.6	26.9	26.8
Excluding Nigeria	33.9	27.9	32.7	34.1	35.3	31.1	30.2	25.4	22.5	22.3	25.4	24.7	22.6	26.3	27.0
Oil-importing countries	16.2	17.0	18.9	17.3	16.8	16.5	17.5	17.9	17.9	17.8	18.0	18.3	17.8	18.5	17.8
Excluding South Africa	17.4	17.5	20.7	17.6	18.6	18.1	19.6	19.8	19.7	19.6	20.3	20.6	19.1	19.4	19.3
Middle-income countries	23.4	21.6	21.7	20.2	20.2	19.2	18.5	17.0	17.6	18.2	19.3	19.4	20.3	21.7	21.0
Excluding Nigeria and South Africa	25.4	23.9	27.5	24.7	26.7	24.0	24.4	23.4	20.8	20.5	21.7	21.0	19.4	20.4	20.6
Low-income countries	15.3	14.4	18.1	18.0	17.2	17.5	19.0	18.0	19.6	19.7	20.9	21.8	20.2	20.9	20.7
Excluding low-income countries in fragile situations	17.9	16.4	19.2	20.1	21.4	20.9	21.9	21.3	24.3	24.0	25.8	26.5	24.2	25.0	24.2
Countries in fragile situations	11.6	12.5	17.4	14.9	12.9	14.7	16.2	15.1	12.6	12.5	11.7	12.6	12.8	13.8	15.2
CFA franc zone	18.4	19.6	20.8	21.5	23.8	22.0	22.2	20.1	18.8	19.3	19.9	20.4	19.6	20.6	21.6
CEMAC	28.7	28.7	30.0	31.6	35.8	31.7	31.3	22.5	19.2	21.4	22.2	19.1	22.8	24.3	
WAEMU	10.7	12.5	13.8	13.5	14.2	14.7	15.5	18.5	18.5	18.0	18.6	19.4	19.9	19.6	20.3
COMESA (SSA members)	14.3	16.0	19.5	19.5	19.6	19.4	20.6	20.8	19.8	19.9	20.5	19.9	17.3	17.9	17.6
EAC-5	15.9	17.2	17.8	16.6	17.8	18.5	18.1	18.4	19.7	19.6	19.9	20.3	17.3	17.6	19.1
ECOWAS	25.9	22.1	20.9	16.9	17.7	17.1	15.9	14.1	16.9	18.1	19.9	20.4	22.4	23.5	23.2
SACU	16.2	16.8	17.0	17.5	15.0	15.1	15.3	15.3	14.9	14.9	13.9	13.8	15.4	16.5	14.5
SADC	19.4	18.5	20.7	21.0	19.0	18.6	19.0	18.4	17.7	17.8	18.3	18.8	19.3	20.6	19.7

See sources and notes on page 4

Table SA8. Overall Fiscal Balance, Including Grants
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	3.6	-7.9	3.4	8.1	4.1	-0.3	-5.7	-2.9	-4.5	-6.6	2.3	0.8	-1.9	3.2	2.8
Benin	-0.4	-2.2	-0.3	-1.0	-0.2	-1.4	-1.7	-5.6	-4.3	-4.2	-3.0	-0.5	-4.7	-4.5	-3.9
Botswana	4.7	-14.2	-8.2	-0.1	0.9	5.8	3.9	-4.8	0.7	-1.1	-5.1	-8.6	-9.9	-5.0	-6.4
Burkina Faso	-0.7	-4.2	-4.1	-2.0	-2.8	-3.5	-1.7	-2.1	-3.1	-6.9	-4.4	-3.4	-5.7	-5.6	-4.8
Burundi	-8.2	-5.1	-3.6	-3.5	-3.8	-1.9	-3.9	-7.6	-7.1	-5.0	-6.7	-6.4	-6.7	-7.2	-4.6
Cabo Verde	-3.4	-5.8	-10.5	-7.7	-10.3	-9.3	-7.6	-4.6	-3.0	-3.0	-2.7	-1.8	-9.1	-9.1	-5.6
Cameroon	7.9	-0.0	-1.0	-2.4	-1.4	-3.7	-4.3	-4.4	-6.1	-4.9	-2.5	-3.3	-3.3	-2.8	-1.5
Central African Rep.	0.5	-0.6	-1.3	-2.1	0.4	-5.9	-3.9	-0.6	1.1	-1.1	-1.0	1.4	-3.4	-3.3	-1.0
Chad	1.2	-9.2	-4.2	2.4	0.5	-2.1	-4.2	-4.4	-1.9	-0.2	1.9	-0.2	2.1	-1.2	1.1
Comoros	-1.0	0.4	4.2	0.9	2.0	10.5	-0.3	2.6	-5.5	-0.1	-1.3	-4.3	-1.0	-4.2	-4.8
Congo, Dem. Rep. of	0.2	0.9	-1.0	-1.0	1.8	1.9	-0.0	-0.4	-0.5	1.4	-0.0	-2.0	-2.1	-1.7	-1.2
Congo, Rep. of	13.1	4.8	15.5	16.1	7.2	-2.8	-10.7	-17.8	-15.6	-5.9	5.7	4.7	-1.2	1.5	3.1
Côte d'Ivoire	-0.7	-1.0	-1.3	-2.9	-2.3	-1.6	-1.6	-2.0	-3.0	-3.3	-2.9	-2.3	-5.6	-5.6	-4.7
Equatorial Guinea	17.2	-6.5	-4.5	0.8	-7.2	-4.4	-7.5	-15.1	-10.9	-2.6	0.5	1.8	-1.7	-0.8	-1.0
Eritrea	-24.0	-21.0	-17.7	-6.0	-5.6	-8.0	-0.4	-3.1	-1.7	-6.0	4.2	-1.6	-5.0	-4.4	-0.6
Eswatini	1.4	-2.9	-9.1	-3.8	3.3	0.6	-2.7	-6.0	-9.0	-6.8	-9.6	-7.0	-6.7	-8.0	-8.6
Ethiopia ¹	-3.4	-0.9	-1.3	-1.6	-1.2	-1.9	-2.6	-1.9	-2.3	-3.2	-3.0	-2.5	-2.8	-3.0	...
Gabon	8.5	6.8	2.7	1.7	6.2	-3.1	6.0	-1.1	-4.7	-1.7	-0.2	2.1	-2.2	-2.5	0.7
Gambia, The	-1.7	-1.6	-2.9	-3.0	-2.8	-5.1	-3.9	-5.4	-6.2	-4.3	-5.7	-2.5	-2.1	-4.1	-3.1
Ghana	-3.7	-5.3	-7.5	-5.5	-8.3	-9.1	-7.8	-4.0	-6.7	-4.0	-6.8	-7.2	-15.7	-14.5	-11.1
Guinea	-1.1	-4.9	-9.7	-0.9	-2.5	-3.9	-3.2	-6.9	-0.1	-2.1	-1.1	-0.5	-2.9	-2.3	-3.1
Guinea-Bissau	-5.0	2.7	-0.2	-1.4	-2.1	-1.7	-2.4	-3.2	-5.3	-1.3	-4.9	-3.9	-9.5	-5.0	-4.5
Kenya	-1.2	-3.8	-3.9	-3.7	-4.5	-5.1	-6.7	-7.4	-7.8	-7.5	-7.0	-7.3	-8.1	-8.0	-6.7
Lesotho	7.9	-3.1	-8.4	-15.0	-1.6	-2.9	3.1	-1.3	-8.7	-1.9	-4.4	-7.6	0.4	-4.8	-1.7
Liberia	0.5	-1.4	1.2	-4.4	-2.9	-6.1	-3.2	-4.5	-3.8	-4.7	-5.1	-4.6	-2.6	-1.8	-1.6
Madagascar	-3.3	-2.3	-0.8	-2.0	-2.2	-3.4	-2.0	-2.9	-1.1	-2.1	-1.3	-1.4	-4.3	-6.4	-4.5
Malawi	-2.0	-3.0	0.6	-2.8	-1.5	-3.7	-3.1	-4.2	-4.9	-5.1	-4.3	-4.5	-8.1	-8.2	-8.3
Mali	3.6	-3.7	-2.6	-3.4	-1.0	-2.4	-2.9	-1.8	-3.9	-2.9	-4.7	-1.7	-5.4	-5.5	-4.5
Mauritius	-3.6	-3.4	-3.0	-3.0	-1.8	-3.4	-3.1	-3.6	-2.8	-1.7	-2.2	-8.4	-11.9	-9.0	-6.8
Mozambique	-2.6	-4.5	-3.5	-4.4	-3.5	-2.5	-9.9	-6.7	-5.1	-2.0	-5.6	-0.1	-5.1	-7.3	-8.2
Namibia	1.9	-0.4	-4.9	-6.8	-3.0	-4.5	-6.3	-8.1	-9.1	-4.9	-5.1	-5.5	-9.4	-9.8	-8.0
Niger	5.4	-3.9	-1.0	-2.2	-0.8	-1.9	-6.1	-6.7	-4.5	-4.1	-3.0	-3.6	-5.3	-6.6	-5.3
Nigeria	4.7	-5.3	-4.2	0.4	-0.1	-2.7	-2.4	-3.8	-4.6	-5.4	-4.3	-4.7	-5.8	-6.1	-6.0
Rwanda	0.5	0.3	-0.6	-0.9	-2.4	-1.3	-3.9	-2.7	-2.3	-2.5	-2.6	-5.1	-6.2	-3.9	-3.6
São Tomé & Príncipe	31.5	-19.3	-11.7	-12.5	-11.2	1.9	-5.3	-6.3	-4.2	-2.7	-1.9	-0.1	2.2	-1.5	-0.5
Senegal	-2.0	-3.7	-3.9	-4.9	-4.2	-4.3	-3.9	-3.7	-3.3	-3.0	-3.7	-3.9	-6.4	-5.4	-4.2
Seychelles	-0.7	4.8	0.5	3.4	2.9	0.4	3.7	1.9	0.2	0.5	0.2	0.9	-18.4	-11.5	-6.7
Sierra Leone	2.2	-2.3	-5.0	-4.5	-5.2	-2.4	-3.6	-4.5	-8.5	-8.8	-5.6	-3.1	-5.6	-3.8	-3.3
South Africa	0.1	-4.7	-4.5	-3.7	-4.0	-3.9	-3.9	-4.4	-3.7	-4.0	-3.7	-4.8	-10.8	-8.4	-7.0
South Sudan	...	...	...	4.6	-14.8	-3.5	-9.1	-17.1	-19.3	3.3	-0.6	0.0	-1.8	7.4	9.0
Tanzania	-2.5	-4.5	-4.7	-3.5	-4.0	-3.8	-2.9	-3.2	-2.1	-1.2	-1.9	-1.7	-1.8	-3.3	-3.4
Togo	-1.1	-2.7	-1.7	-4.6	-4.8	-3.9	-5.1	-6.5	-7.1	-0.2	-0.6	1.6	-6.9	-6.0	-5.0
Uganda	-0.7	-1.6	-4.6	-2.0	-2.4	-3.2	-2.7	-2.5	-2.6	-3.6	-3.0	-4.8	-7.6	-5.9	-4.4
Zambia	2.1	-2.1	-2.4	-1.8	-2.8	-6.2	-5.8	-9.5	-5.7	-7.5	-8.3	-9.4	-12.9	-8.5	-7.8
Zimbabwe ²	-2.9	-2.2	0.2	-2.5	0.0	-1.3	-1.1	-1.8	-6.6	-10.3	-8.5	-1.2	1.7	-0.0	-0.6
Sub-Saharan Africa	1.5	-4.3	-3.3	-1.1	-1.8	-3.1	-3.6	-4.2	-4.4	-4.4	-3.5	-3.9	-6.6	-6.0	-5.2
Median	-0.5	-2.9	-3.0	-2.4	-2.3	-3.1	-3.2	-4.2	-4.5	-3.2	-3.0	-2.5	-5.3	-5.0	-4.4
Excluding Nigeria and South Africa	1.0	-3.4	-1.9	-0.3	-1.5	-2.9	-4.2	-4.4	-4.5	-4.2	-3.0	-3.2	-5.5	-4.8	-4.0
Oil-exporting countries	5.4	-5.0	-2.2	2.2	0.5	-2.4	-3.4	-4.4	-5.1	-5.3	-2.6	-3.3	-4.8	-4.4	-4.1
Excluding Nigeria	6.6	-4.3	2.3	5.5	1.7	-1.7	-5.3	-5.7	-6.0	-5.2	1.2	0.3	-1.9	0.4	1.3
Oil-importing countries	-0.5	-3.8	-4.0	-3.4	-3.4	-3.6	-3.8	-4.1	-3.9	-3.9	-4.0	-4.3	-7.6	-6.8	-5.7
Excluding South Africa	-1.0	-3.1	-3.5	-3.1	-2.9	-3.4	-3.7	-4.0	-4.1	-3.9	-4.2	-4.1	-6.2	-6.0	-5.1
Middle-income countries	2.0	-4.6	-3.4	-1.0	-1.7	-3.2	-3.7	-4.4	-4.8	-4.9	-3.7	-4.4	-7.7	-6.7	-5.7
Excluding Nigeria and South Africa	2.2	-3.8	-1.3	0.5	-1.0	-3.2	-4.8	-5.1	-5.6	-5.1	-3.2	-4.0	-7.3	-5.8	-4.6
Low-income countries	-1.2	-2.8	-2.8	-1.8	-2.3	-2.4	-3.2	-3.6	-3.0	-2.8	-2.8	-3.4	-3.7	-3.3	
Excluding low-income countries in fragile situations	-1.6	-2.6	-3.1	-2.5	-2.6	-2.8	-3.5	-3.1	-2.7	-3.0	-2.9	-2.7	-3.9	-4.3	-4.0
Countries in fragile situations	0.6	-1.9	-0.4	0.2	-1.1	-1.7	-3.2	-4.5	-4.2	-3.1	-2.2	-1.5	-3.4	-3.2	-2.6
CFA franc zone	4.3	-1.7	-0.6	-0.3	-1.0	-2.9	-3.4	-5.0	-5.0	-3.5	-2.0	-1.5	-4.4	-4.2	-3.0
CEMAC	9.3	-0.8	1.2	2.6	0.4	-3.4	-4.2	-7.4	-7.0	-3.5	0.0	-0.1	-2.0	-1.8	-0.2
WAEMU	-0.1	-2.5	-2.1	-3.0	-2.3	-2.5	-2.7	-3.2	-3.6	-3.6	-3.3	-2.4	-5.7	-5.5	-4.6
COMESA (SSA members)	-1.4	-2.1	-2.5	-2.3	-1.9	-2.8	-3.4	-3.9	-4.1	-4.6	-4.4	-4.7	-5.5	-5.2	-4.4
EAC-5	-1.5	-3.3	-4.1	-3.1	-3.7	-4.0	-4.5	-5.0	-4.9	-4.6	-4.6	-5.2	-6.0	-6.0	-5.1
ECOWAS	2.7	-4.7	-4.1	-0.8	-1.3	-3.3	-2.9	-3.8	-4.6	-4.8	-4.3	-4.3	-6.7	-6.7	-6.0
SACU	0.3	-4.8	-4.7	-3.7	-3.8	-3.5	-3.6	-4.5	-3.8	-4.0	-3.9	-5.0	-10.6	-8.3	-7.0
SADC	0.3	-4.7	-3.2	-1.7	-2.0	-2.7	-3.9	-4.0	-3.7	-4.1	-2.9	-3.7	-7.6	-6.0	-5.1

See sources and notes on page 4

Table SA9. Overall Fiscal Balance, Excluding Grants
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	3.4	-7.9	3.4	8.1	4.1	-0.3	-5.7	-2.9	-4.5	-6.6	2.3	0.8	-1.9	3.2	2.8
Benin	-2.0	-4.4	-1.3	-2.7	-1.5	-2.0	-2.3	-6.0	-4.8	-5.0	-3.6	-1.7	-6.4	-5.6	-4.9
Botswana	4.0	-15.2	-8.6	-0.6	0.8	5.6	3.6	-4.9	0.6	-1.4	-5.1	-8.6	-9.9	-5.1	-6.5
Burkina Faso	-9.1	-9.4	-8.0	-6.5	-7.1	-8.4	-5.5	-5.4	-5.5	-9.3	-6.8	-4.8	-8.9	-8.9	-7.3
Burundi	-24.2	-24.0	-26.3	-25.3	-21.9	-20.1	-12.8	-11.1	-9.5	-10.3	-10.6	-11.0	-10.9	-13.2	-10.7
Cabo Verde	-9.1	-11.4	-17.3	-10.6	-13.1	-11.9	-9.4	-7.0	-5.8	-6.7	-4.1	-5.0	-12.3	-12.1	-7.7
Cameroon	2.1	-0.8	-1.5	-2.8	-1.8	-4.0	-4.5	-4.5	-6.4	-5.2	-2.9	-3.9	-3.4	-3.0	-1.9
Central African Rep.	-5.3	-5.6	-6.5	-4.4	-4.2	-8.4	-13.7	-7.3	-4.7	-6.1	-8.7	-8.2	-16.0	-11.6	-9.3
Chad	-0.7	-11.8	-5.5	0.8	-2.2	-4.3	-6.1	-7.8	-4.8	-4.3	-1.3	-1.8	-2.1	-3.9	-1.6
Comoros	-4.5	-5.4	-4.7	-3.6	-3.5	-5.7	-5.9	-9.0	-10.9	-7.2	-7.9	-10.6	-10.0	-11.8	-12.5
Congo, Dem. Rep. of	-0.8	-1.9	-4.4	-2.8	-0.2	0.1	-4.4	-3.6	-3.3	-0.6	-1.1	-2.8	-3.1	-2.7	-2.0
Congo, Rep. of	12.8	4.4	15.5	15.6	7.1	-3.2	-11.1	-18.4	-16.3	-6.4	5.6	3.9	-2.9	1.3	2.5
Côte d'Ivoire	-1.5	-1.4	-1.7	-3.1	-2.7	-2.6	-2.8	-3.1	-4.0	-4.2	-3.7	-3.1	-6.1	-6.1	-5.3
Equatorial Guinea	17.2	-6.5	-4.5	0.8	-7.2	-4.4	-7.5	-15.1	-10.9	-2.6	0.5	1.8	-1.7	-0.9	-1.0
Eritrea	-33.1	-24.7	-22.5	-8.9	-7.4	-10.2	-2.0	-5.1	-3.6	-8.4	3.2	-1.8	-5.7	-5.0	-1.2
Eswatini	0.8	-3.4	-9.1	-3.8	3.2	0.1	-4.3	-6.7	-9.9	-7.7	-10.3	-7.8	-7.0	-8.6	-9.2
Ethiopia ¹	-7.5	-5.2	-4.5	-4.8	-2.9	-3.4	-3.7	-3.0	-3.1	-3.9	-3.8	-3.8	-4.0	-3.5	...
Gabon	8.5	6.8	2.7	1.7	6.2	-3.1	6.0	-1.1	-4.7	-1.7	-0.2	2.1	-2.2	-3.0	0.7
Gambia, The	-2.7	-4.3	-5.4	-6.3	-8.6	-6.5	-6.4	-6.6	-7.3	-12.1	-9.0	-9.7	-10.3	-11.8	-11.0
Ghana	-6.2	-7.5	-9.2	-7.0	-9.5	-9.4	-8.3	-5.5	-7.3	-4.6	-7.1	-7.5	-16.3	-14.9	-11.5
Guinea	-1.7	-5.1	-9.9	-3.5	-4.6	-5.0	-6.3	-8.0	-1.4	-3.6	-2.5	-1.0	-3.9	-4.0	-3.7
Guinea-Bissau	-13.0	-12.2	-8.8	-7.7	-4.4	-4.9	-11.3	-9.1	-9.1	-6.3	-8.5	-6.8	-13.7	-10.4	-9.4
Kenya	-1.9	-4.4	-4.4	-4.1	-4.9	-5.5	-7.1	-7.8	-8.2	-7.9	-7.3	-7.5	-8.3	-8.3	-7.0
Lesotho	6.3	-6.0	-11.2	-17.1	-3.2	-7.9	0.8	-4.5	-12.7	-5.2	-8.7	-11.5	-2.8	-8.8	-5.1
Liberia	0.3	-6.8	-2.8	-8.1	-8.3	-13.0	-18.1	-22.7	-21.7	-19.3	-18.4	-18.9	-17.4	-14.9	-13.2
Madagascar	-8.0	-3.7	-2.5	-3.7	-3.3	-4.5	-3.9	-4.1	-4.1	-4.6	-3.8	-4.5	-6.8	-8.4	-6.4
Malawi	-8.5	-7.9	-5.9	-5.2	-7.2	-7.8	-5.0	-6.4	-6.6	-7.4	-5.3	-6.2	-9.8	-9.5	-9.5
Mali	-6.2	-7.7	-5.1	-6.6	-1.2	-5.2	-5.1	-4.5	-5.5	-4.5	-6.0	-3.6	-6.6	-7.5	-5.6
Mauritius	-3.9	-4.9	-3.6	-3.7	-2.4	-3.7	-3.2	-3.7	-3.5	-2.4	-3.1	-9.3	-12.3	-9.7	-7.5
Mozambique	-8.7	-12.2	-11.0	-11.3	-8.2	-7.4	-14.0	-9.5	-7.0	-4.0	-7.6	-1.1	-8.7	-11.5	-12.2
Namibia	1.8	-0.6	-5.0	-6.9	-3.2	-4.7	-6.4	-8.2	-9.1	-4.9	-5.1	-5.6	-9.5	-9.8	-8.1
Niger	-5.8	-7.1	-4.3	-4.9	-5.3	-8.0	-10.3	-10.8	-8.9	-9.0	-9.0	-10.4	-12.1	-12.9	-11.1
Nigeria	4.7	-5.3	-4.2	0.4	-0.1	-2.7	-2.4	-3.8	-4.6	-5.4	-4.3	-4.7	-5.8	-6.1	-6.0
Rwanda	-9.0	-10.5	-11.8	-11.6	-9.7	-10.4	-11.4	-8.8	-7.2	-7.2	-7.4	-9.2	-11.0	-10.4	-9.3
São Tomé & Príncipe	-8.0	-34.6	-31.4	-32.0	-29.4	-11.0	-15.3	-17.7	-17.7	-13.2	-10.2	-6.5	-7.5	-11.4	-8.0
Senegal	-3.6	-6.1	-6.0	-6.7	-6.5	-6.3	-6.5	-5.9	-5.4	-5.1	-5.7	-5.5	-8.7	-7.3	-6.3
Seychelles	-1.8	0.8	-0.3	0.9	-1.9	-3.9	0.5	1.1	-1.1	-0.3	-1.1	0.5	-20.3	-15.6	-9.6
Sierra Leone	-7.5	-8.4	-10.3	-10.1	-9.0	-5.0	-7.8	-9.9	-11.5	-11.3	-7.7	-6.5	-10.7	-8.1	-7.2
South Africa	0.1	-4.7	-4.5	-3.7	-4.0	-3.9	-3.9	-4.4	-3.7	-4.0	-3.7	-4.8	-10.8	-8.4	-7.0
South Sudan	...	...	...	1.7	-20.9	-9.9	-15.3	-22.5	-19.4	3.2	-0.6	0.0	-1.8	7.4	9.0
Tanzania	-7.1	-7.9	-8.1	-6.9	-7.0	-6.0	-4.5	-4.0	-2.8	-2.0	-2.5	-2.3	-2.4	-3.7	-3.8
Togo	-1.9	-3.8	-3.1	-6.9	-6.6	-6.3	-6.8	-8.3	-9.2	-2.6	-3.3	-1.3	-9.3	-9.0	-7.0
Uganda	-4.6	-3.4	-6.7	-3.4	-3.9	-4.0	-3.7	-3.7	-3.5	-4.2	-3.8	-5.7	-8.7	-7.2	-5.0
Zambia	-5.7	-4.5	-3.9	-2.4	-4.5	-7.7	-6.6	-9.7	-5.9	-7.7	-8.5	-9.7	-13.4	-8.9	-8.1
Zimbabwe ²	-2.9	-2.2	0.2	-2.5	0.0	-1.3	-1.1	-1.8	-6.6	-10.3	-8.5	-1.2	1.7	-0.0	-0.6
Sub-Saharan Africa	0.4	-5.2	-4.0	-1.8	-2.4	-3.7	-4.2	-4.8	-4.9	-5.0	-4.0	-4.4	-7.3	-6.5	-5.6
Median	-3.3	-5.5	-5.0	-4.1	-4.2	-5.0	-5.9	-6.4	-5.9	-5.2	-5.1	-4.8	-8.7	-8.4	-7.0
Excluding Nigeria and South Africa	-1.6	-5.4	-3.6	-1.9	-2.9	-4.2	-5.5	-5.7	-5.5	-5.2	-3.9	-4.2	-6.7	-5.9	-4.9
Oil-exporting countries	4.9	-5.1	-2.2	2.1	0.3	-2.5	-3.5	-4.5	-5.1	-5.4	-2.6	-3.3	-4.9	-4.5	-4.2
Excluding Nigeria	5.3	-4.6	2.1	5.1	1.2	-2.3	-5.9	-6.3	-6.2	-5.5	0.9	0.0	-2.4	0.1	1.0
Oil-importing countries	-2.0	-5.2	-5.2	-4.5	-4.4	-4.6	-4.8	-5.1	-4.8	-4.7	-4.7	-5.0	-8.5	-7.6	-6.4
Excluding South Africa	-4.2	-5.7	-5.9	-5.2	-4.7	-5.1	-5.4	-5.5	-5.3	-5.1	-5.2	-7.5	-7.2	-6.2	
Middle-income countries	1.5	-4.9	-3.6	-1.2	-1.8	-3.4	-3.8	-4.6	-5.0	-5.1	-3.9	-4.6	-7.9	-6.9	-5.9
Excluding Nigeria and South Africa	0.7	-4.7	-2.0	0.0	-1.5	-3.7	-5.3	-5.6	-6.1	-5.6	-3.6	-4.4	-7.9	-6.3	-5.1
Low-income countries	-5.9	-6.5	-6.3	-4.9	-5.1	-5.1	-5.9	-5.8	-4.8	-4.6	-4.3	-3.9	-5.3	-5.5	-4.7
Excluding low-income countries in fragile situations	-7.2	-6.7	-6.9	-6.1	-5.4	-5.5	-5.7	-4.8	-4.1	-4.4	-4.4	-5.7	-6.0	-5.5	
Countries in fragile situations	-1.9	-4.2	-2.6	-1.7	-3.1	-4.0	-6.0	-7.1	-6.1	-4.9	-3.6	-2.9	-5.0	-4.7	-3.8
CFA franc zone	1.2	-3.3	-1.7	-1.5	-2.1	-4.3	-4.8	-6.4	-6.3	-4.9	-3.4	-2.9	-6.0	-5.7	-4.4
CEMAC	6.9	-1.5	0.7	2.1	-0.2	-3.9	-4.8	-8.1	-7.7	-4.3	-0.7	-0.9	-3.1	-2.6	-0.9
WAEMU	-3.6	-4.7	-3.8	-4.9	-4.0	-4.7	-4.8	-5.1	-5.4	-5.3	-5.1	-4.1	-7.6	-7.5	-6.3
COMESA (SSA members)	-4.4	-4.7	-5.0	-4.2	-3.6	-4.4	-5.0	-5.2	-5.3	-5.5	-5.2	-5.6	-6.5	-6.1	-5.2
EAC-5	-4.3	-5.8	-6.8	-5.6	-5.8	-5.9	-5.9	-6.0	-5.7	-5.5	-5.3	-5.8	-6.8	-6.9	-5.8
ECOWAS	1.7	-5.4	-4.7	-1.4	-1.8	-3.7	-3.4	-4.3	-5.1	-5.4	-4.8	-4.9	-7.3	-7.3	-6.6
SACU	0.3	-4.9	-4.7	-3.8	-3.8	-3.6	-3.7	-4.5	-3.8	-4.0	-3.9	-5.0	-10.7	-8.4	-7.0
SADC	-0.5	-5.4	-3.8	-2.2	-2.5	-3.2	-4.5	-4.4	-4.1	-3.2	-4.0	-8.0	-6.3	-5.4	

See sources and notes on page 4

Table SA10. Government Revenue, Excluding Grants
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	39.0	37.1	42.8	45.5	41.3	36.7	30.7	24.1	17.5	17.5	22.9	21.2	20.9	22.9	22.4
Benin	12.2	12.6	12.8	12.0	12.7	12.9	11.9	12.2	10.6	12.8	13.0	12.9	12.7	12.6	13.1
Botswana	43.3	38.4	35.3	37.4	38.2	39.0	39.8	32.8	34.7	33.4	30.7	28.4	27.0	29.2	27.0
Burkina Faso	11.7	12.1	13.6	13.9	15.6	16.8	15.5	15.0	16.2	17.0	17.2	18.7	16.6	15.4	15.9
Burundi	13.9	13.9	14.5	16.9	15.6	14.7	15.7	12.1	13.0	13.7	15.5	17.8	18.4	19.1	19.1
Cabo Verde	22.7	22.1	21.8	22.7	21.6	21.9	21.1	24.4	23.9	24.9	26.8	26.2	23.4	27.2	28.5
Cameroon	16.6	15.0	14.4	15.8	15.9	16.0	16.4	16.4	14.5	14.6	15.7	15.1	13.6	15.0	16.2
Central African Rep.	9.0	10.4	10.8	9.7	10.3	5.0	4.4	6.6	7.4	7.8	8.9	8.7	9.2	8.6	9.9
Chad	14.1	12.3	18.9	23.2	21.7	18.5	15.8	10.5	9.5	10.6	12.0	12.6	16.7	13.3	15.3
Comoros	8.3	8.3	8.6	9.6	11.3	9.1	8.6	10.1	8.0	11.7	11.2	9.6	9.3	8.9	9.2
Congo, Dem. Rep. of	8.5	10.5	11.6	11.2	13.5	12.9	14.1	13.7	11.2	9.8	10.0	10.1	8.7	10.2	11.4
Congo, Rep. of	38.0	28.9	38.5	43.5	37.8	39.2	37.5	22.9	25.4	21.9	24.8	26.0	20.6	22.5	24.9
Côte d'Ivoire	12.7	13.0	12.8	10.1	13.4	13.3	12.4	13.4	13.7	14.2	14.0	14.2	14.5	14.1	14.7
Equatorial Guinea	33.7	33.4	26.6	28.3	28.0	24.9	24.1	26.5	16.9	17.5	19.9	18.5	14.2	16.3	15.6
Eritrea	29.5	19.1	21.1	23.8	26.3	23.0	19.8	26.4	27.6	34.4	30.5	31.6	30.7	31.5	33.9
Eswatini	30.2	29.4	21.1	20.6	29.5	28.1	27.2	27.0	24.4	27.3	24.4	26.6	28.0	25.8	23.4
Ethiopia ¹	13.9	11.9	14.0	13.4	13.8	14.3	13.8	14.4	14.8	14.1	12.3	11.6	10.5	10.3	...
Gabon	28.7	29.4	25.8	23.5	30.2	31.6	29.7	21.1	17.1	16.4	16.9	19.5	17.6	16.5	18.4
Gambia, The	9.8	10.1	9.2	10.3	10.5	10.6	12.5	13.0	12.0	11.6	11.8	14.0	14.1	15.1	13.8
Ghana	9.8	9.9	10.7	12.6	12.5	12.2	12.6	13.2	12.6	13.0	13.8	13.2	11.8	13.9	14.0
Guinea	9.5	11.1	10.6	12.5	15.5	13.7	13.9	13.7	14.8	13.7	13.5	13.9	11.8	13.2	14.1
Guinea-Bissau	8.6	8.5	9.7	9.6	8.6	7.5	11.7	12.4	11.4	11.8	11.6	12.5	12.1	13.1	13.7
Kenya	11.9	15.8	16.9	17.0	16.7	17.1	17.3	17.0	17.4	17.2	17.1	16.6	16.4	16.0	16.6
Lesotho	49.7	58.6	43.4	42.8	54.6	50.9	50.9	47.2	41.1	46.5	46.2	46.1	54.0	42.1	44.0
Liberia	15.4	17.2	22.3	21.7	22.4	20.6	14.7	14.4	14.1	13.4	13.5	14.5	15.1	15.6	16.3
Madagascar	10.1	8.8	9.8	8.3	8.2	8.2	8.6	8.9	9.5	10.3	10.5	10.8	9.7	10.2	11.5
Malawi	10.3	12.2	13.7	11.8	11.5	12.9	13.2	13.2	13.1	13.5	14.1	13.1	13.0	13.0	13.7
Mali	15.0	15.1	15.2	14.0	14.4	14.5	14.9	16.4	16.7	18.4	14.3	19.6	19.5	20.1	20.9
Mauritius	17.8	19.9	19.9	19.6	19.7	20.1	19.8	20.7	20.6	22.0	21.7	21.8	21.1	22.3	23.0
Mozambique	11.4	14.3	16.3	18.1	20.4	24.8	26.4	23.2	22.0	25.1	23.8	28.7	24.5	24.1	25.5
Namibia	28.5	30.6	27.8	29.8	31.0	32.2	34.5	34.6	31.7	32.6	31.2	32.0	30.8	28.2	28.6
Niger	10.4	10.5	10.0	10.4	11.3	12.5	13.4	13.4	10.5	10.5	12.1	11.2	10.8	10.9	11.3
Nigeria	20.9	10.1	12.4	17.7	14.7	11.5	10.9	7.2	5.1	6.6	8.5	7.8	6.3	7.2	6.9
Rwanda	11.6	11.8	12.1	13.1	14.8	15.8	16.1	17.8	17.9	17.9	19.0	18.8	19.0	19.0	18.9
São Tomé & Príncipe	33.2	17.4	18.5	20.2	16.8	20.6	15.1	16.5	14.7	14.4	15.8	15.6	15.6	15.8	17.2
Senegal	16.6	15.1	15.7	16.5	16.5	15.7	16.6	17.1	18.5	17.3	16.9	18.8	17.8	18.3	18.9
Seychelles	36.5	32.9	34.2	37.2	36.7	33.8	34.3	33.4	36.7	35.0	37.1	37.6	35.7	30.7	33.1
Sierra Leone	8.8	9.1	9.9	11.4	11.3	10.7	9.8	10.8	11.9	12.2	13.7	14.6	14.2	14.6	13.8
South Africa	24.7	23.8	23.8	24.4	24.6	25.0	25.4	25.8	26.2	25.8	26.4	26.9	25.2	25.1	26.1
South Sudan	...	...	...	22.7	10.8	15.4	20.4	12.3	29.4	36.2	31.9	42.3	36.5	50.6	42.7
Tanzania	10.7	11.7	11.7	12.1	12.6	12.8	12.8	13.2	14.1	14.6	14.1	14.1	14.0	13.6	14.0
Togo	11.2	11.0	12.4	12.0	13.2	13.4	13.6	14.5	13.9	13.7	15.3	14.8	13.8	14.3	14.9
Uganda	9.4	8.3	8.7	9.8	9.2	9.3	9.9	11.5	11.5	12.0	12.4	12.6	12.3	13.2	14.2
Zambia	15.2	13.3	14.2	17.1	17.0	16.2	18.1	18.6	18.0	17.3	19.2	20.1	18.5	19.2	18.7
Zimbabwe ²	5.3	9.7	18.3	20.7	20.4	19.6	19.3	18.7	17.0	17.6	23.4	14.4	16.3	16.2	16.3
Sub-Saharan Africa	21.1	17.7	19.1	21.4	20.3	18.8	18.1	16.1	15.3	16.3	17.1	16.5	15.0	15.7	15.8
Median	13.9	13.2	14.5	16.9	15.6	15.8	15.7	15.0	14.8	14.6	15.7	15.6	16.3	15.8	16.3
Excluding Nigeria and South Africa	18.6	18.2	19.9	21.6	21.3	20.4	19.5	17.5	16.1	16.3	16.9	16.4	15.3	15.8	16.3
Oil-exporting countries	24.4	16.5	18.9	23.9	21.1	17.8	16.2	11.5	8.9	10.4	12.4	11.3	9.4	10.5	10.2
Excluding Nigeria	31.4	29.8	33.3	35.1	33.4	30.7	27.3	21.4	17.1	17.2	20.5	19.9	18.3	19.5	20.1
Oil-importing countries	19.2	18.5	19.2	19.6	19.8	19.6	19.7	19.7	19.4	19.6	19.7	19.5	17.9	18.4	19.0
Excluding South Africa	13.8	13.9	14.7	15.1	15.8	15.7	16.0	16.0	15.8	16.0	15.8	15.6	14.7	15.0	15.4
Middle-income countries	22.9	19.1	20.2	22.9	21.7	19.8	18.9	16.6	15.6	16.8	17.9	17.3	15.5	16.3	16.3
Excluding Nigeria and South Africa	22.7	22.6	24.1	26.2	25.9	24.2	22.7	19.9	17.5	17.6	18.8	18.3	17.0	17.7	18.0
Low-income countries	11.0	11.4	12.9	14.1	14.0	14.3	14.6	14.2	14.2	14.4	14.3	14.1	13.4	13.6	14.2
Excluding low-income countries in fragile situations	11.1	11.1	11.9	12.3	12.9	13.7	13.8	14.2	14.2	14.5	13.9	14.0	13.0	13.1	13.4
Countries in fragile situations	13.7	13.4	16.2	17.4	17.2	16.9	16.6	14.6	14.6	15.2	14.9	14.4	14.8	15.7	
CFA franc zone	18.3	17.3	17.9	18.6	19.5	19.0	18.1	16.2	15.0	15.2	15.6	16.3	15.3	15.4	16.3
CEMAC	24.3	22.4	23.1	25.0	25.4	24.6	23.3	18.8	15.9	15.7	17.2	17.4	15.4	16.0	17.3
WAEMU	13.2	13.1	13.4	12.4	14.0	14.1	13.7	14.4	14.5	15.0	14.6	15.6	15.2	15.1	15.7
COMESA (SSA members)	12.4	12.9	14.3	14.7	15.1	15.1	15.4	15.7	15.4	15.3	15.3	14.5	13.7	14.0	14.5
EAC-5	11.1	12.6	13.2	13.7	13.7	14.0	14.3	14.8	15.3	15.5	15.3	15.1	14.9	15.5	
ECOWAS	17.9	10.8	12.5	16.2	14.4	12.1	11.6	9.1	8.0	9.4	10.6	10.3	9.2	10.0	9.9
SACU	25.5	24.6	24.3	24.9	25.4	25.8	26.4	26.4	26.8	26.5	26.8	27.2	25.6	25.5	26.3
SADC	24.6	23.7	24.6	25.9	26.0	25.4	24.7	23.2	22.1	23.3	23.0	21.5	21.9	22.5	

See sources and notes on page 4

Table SA11. Government Expenditure
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	35.5	45.0	39.4	37.4	37.2	37.0	36.5	27.1	22.0	24.1	20.6	20.4	22.8	19.7	19.6
Benin	14.2	17.0	14.1	14.7	14.2	14.9	14.2	18.2	15.4	17.8	16.6	14.6	19.1	18.2	18.0
Botswana	39.3	53.7	43.9	38.0	37.4	33.4	36.2	37.7	34.1	34.8	35.8	37.0	37.0	34.3	33.5
Burkina Faso	20.8	21.5	21.7	20.4	22.7	25.3	20.9	20.4	21.6	26.2	24.0	23.5	25.5	24.3	23.3
Burundi	38.1	38.0	40.8	42.2	37.5	34.8	28.5	23.2	22.6	24.1	26.0	28.8	29.4	32.4	29.8
Cabo Verde	31.8	33.4	39.2	33.3	34.7	33.8	30.5	31.4	29.6	31.6	30.9	31.2	35.6	39.3	36.3
Cameroon	14.5	15.7	16.0	18.6	17.8	20.0	20.9	20.9	20.9	19.8	18.5	19.0	17.0	18.0	18.1
Central African Rep.	14.3	16.0	17.3	14.2	14.5	13.4	18.0	14.0	12.1	13.9	17.6	16.9	25.1	20.2	19.1
Chad	14.8	24.1	24.4	22.4	23.9	22.8	22.0	18.3	14.4	14.9	13.3	14.4	18.9	17.3	16.9
Comoros	12.8	13.7	13.3	13.2	14.9	14.8	14.5	19.1	18.9	18.8	19.2	20.2	19.3	20.7	21.7
Congo, Dem. Rep. of	9.3	12.5	15.9	14.0	13.7	12.7	18.5	17.2	14.5	10.4	11.1	12.9	11.9	12.9	13.4
Congo, Rep. of	25.2	24.4	23.0	27.9	30.7	42.4	48.6	41.3	41.7	28.3	19.3	22.0	23.5	21.2	22.4
Côte d'Ivoire	14.2	14.4	14.5	13.2	16.1	15.9	15.2	16.5	17.7	18.4	17.7	17.3	20.6	20.2	20.0
Equatorial Guinea	16.5	39.8	31.2	27.5	35.2	29.3	31.6	41.6	27.8	20.1	19.4	16.7	16.0	17.2	16.6
Eritrea	62.6	43.8	43.6	32.7	33.7	33.1	21.8	31.5	31.2	42.8	27.4	33.3	36.4	36.5	35.1
Eswatini	29.4	32.9	30.2	24.4	26.3	27.9	31.5	33.6	34.2	35.1	34.7	34.4	35.0	34.3	32.6
Ethiopia ¹	21.5	17.1	18.5	18.2	16.6	17.8	17.5	17.3	17.9	18.0	16.1	15.4	14.5	13.8	...
Gabon	20.2	22.6	23.1	21.7	23.9	34.7	23.8	22.3	21.8	18.1	17.1	17.4	19.8	19.5	17.7
Gambia, The	12.4	14.4	14.6	16.5	19.1	17.2	19.0	19.6	19.4	23.6	20.8	23.7	24.4	26.9	24.8
Ghana	15.9	17.5	19.9	19.5	22.0	21.6	21.0	18.6	19.9	17.6	20.9	20.7	28.2	28.9	25.4
Guinea	11.2	16.2	20.5	16.0	20.0	18.6	20.2	21.7	16.1	17.3	16.0	14.9	15.7	17.2	17.8
Guinea-Bissau	21.7	20.6	18.5	17.3	13.0	12.4	23.0	21.5	20.5	18.1	20.1	19.3	25.8	23.6	23.2
Kenya	13.7	20.2	21.3	21.1	21.6	22.7	24.4	24.8	25.6	25.1	24.4	24.1	24.6	24.3	23.6
Lesotho	43.3	64.6	54.6	59.9	57.8	58.8	50.1	51.6	53.8	51.7	54.9	57.6	56.7	50.9	49.2
Liberia	14.4	23.9	25.0	29.8	30.7	33.6	32.8	37.1	35.7	32.7	31.9	33.5	32.6	30.5	29.5
Madagascar	18.1	12.5	12.3	12.0	11.5	12.7	12.6	13.0	13.5	14.9	14.4	15.4	16.5	18.6	17.8
Malawi	18.8	20.2	19.6	17.0	18.8	20.7	18.3	19.5	19.7	21.0	19.4	19.3	22.8	22.5	23.2
Mali	21.2	22.8	20.3	20.6	15.5	19.8	20.0	20.9	22.3	22.9	20.3	23.1	26.1	27.5	26.5
Mauritius	21.7	24.8	23.5	23.4	22.2	23.8	23.0	24.4	24.0	24.4	24.8	31.1	33.4	32.0	30.5
Mozambique	20.1	26.4	27.4	29.4	28.7	32.1	40.3	32.7	29.0	29.1	31.3	29.8	33.2	35.6	37.7
Namibia	26.7	31.2	32.7	36.8	34.2	36.9	40.9	42.8	40.9	37.6	36.3	37.6	40.3	38.1	36.6
Niger	16.2	17.7	14.3	15.3	16.6	20.4	23.6	24.2	19.4	19.5	21.1	21.6	22.9	23.8	22.4
Nigeria	16.2	15.4	16.6	17.3	14.8	14.1	13.4	11.0	9.8	12.0	12.8	12.5	12.1	13.3	12.9
Rwanda	20.7	22.3	23.8	24.7	24.6	26.2	27.5	26.6	25.1	25.1	26.4	28.2	29.8	29.4	28.2
São Tomé & Príncipe	41.2	51.9	49.9	52.2	46.2	31.5	30.4	34.2	32.4	27.6	26.0	22.1	23.1	27.2	25.2
Senegal	20.2	21.1	21.7	23.3	23.0	22.1	23.1	22.9	24.0	22.5	22.6	24.3	26.4	25.6	25.2
Seychelles	38.3	32.1	34.6	36.3	38.6	37.8	33.8	32.4	37.7	35.4	38.2	37.1	56.0	46.3	42.6
Sierra Leone	16.4	17.5	20.2	21.5	20.3	15.7	17.6	20.7	23.3	23.4	21.4	21.0	24.9	22.7	21.0
South Africa	24.6	28.5	28.3	28.1	28.6	28.9	29.3	30.2	29.9	29.9	30.2	31.7	36.0	33.6	33.1
South Sudan	...	...	...	21.0	31.6	25.3	35.7	34.8	48.7	33.0	32.5	42.2	38.3	43.2	33.6
Tanzania	17.8	19.6	19.8	19.0	19.6	18.8	17.3	17.2	16.9	16.6	16.6	16.4	16.4	17.3	17.8
Togo	13.1	14.8	15.5	18.9	19.8	19.8	20.4	22.7	23.1	16.3	18.6	16.0	23.1	23.2	21.9
Uganda	14.0	11.8	15.4	13.2	13.1	13.3	13.6	15.2	15.0	16.3	16.2	18.3	21.0	20.4	19.2
Zambia	21.0	17.8	18.1	19.5	21.5	23.8	24.7	28.3	23.9	25.0	27.7	29.8	31.9	28.1	26.7
Zimbabwe ²	8.3	11.8	18.1	23.2	20.4	20.9	20.4	20.5	23.7	27.9	31.9	15.6	14.6	16.2	16.9
Sub-Saharan Africa	20.7	22.9	23.1	23.2	22.8	22.5	22.3	21.0	20.2	21.2	21.0	21.0	22.2	22.2	21.5
Median	19.4	20.9	20.9	21.1	22.0	22.7	23.0	22.7	22.6	23.4	20.9	21.6	24.6	23.8	23.2
Excluding Nigeria and South Africa	20.2	23.6	23.5	23.4	24.2	24.6	25.1	23.2	21.7	21.5	20.8	20.6	22.0	21.7	21.2
Oil-exporting countries	19.5	21.6	21.1	21.8	20.8	20.4	19.7	16.0	14.0	15.8	15.0	14.6	14.3	15.0	14.5
Excluding Nigeria	26.1	34.4	31.1	30.0	32.2	33.0	33.2	27.6	23.4	22.7	19.6	19.9	20.7	19.4	19.2
Oil-importing countries	21.3	23.7	24.4	24.1	24.2	24.2	24.5	24.8	24.2	24.3	24.4	24.5	26.5	26.1	25.4
Excluding South Africa	17.9	19.6	20.5	20.3	20.5	20.8	21.4	21.5	21.1	21.1	20.7	22.2	22.2	21.6	21.6
Middle-income countries	21.4	24.0	23.8	24.0	23.5	23.2	22.7	21.2	20.6	21.9	21.7	21.9	23.5	23.2	22.3
Excluding Nigeria and South Africa	22.0	27.3	26.1	26.2	27.4	27.9	28.0	25.5	23.7	23.2	22.4	22.7	24.9	24.0	23.1
Low-income countries	16.9	17.9	19.2	19.0	19.4	20.5	20.0	18.9	19.0	18.6	18.0	18.7	19.1	18.9	
Excluding low-income countries in fragile situations	18.3	17.8	18.8	18.4	18.3	19.2	19.4	19.0	18.3	18.9	18.3	18.8	18.8	19.1	18.9
Countries in fragile situations	15.6	17.6	18.8	19.1	20.4	20.9	22.6	21.6	20.7	19.6	18.7	17.8	19.5	19.6	19.5
CFA franc zone	17.1	20.6	19.6	20.1	21.7	23.4	22.9	22.6	21.3	20.2	19.0	19.2	21.3	21.1	20.7
CEMAC	17.4	23.9	22.4	22.9	25.6	28.5	28.2	26.9	23.7	19.9	17.9	18.3	18.6	18.6	18.2
WAEMU	16.8	17.9	17.2	17.3	18.0	18.8	18.5	19.5	19.8	20.3	19.7	19.8	22.6	22.2	22.0
COMESA (SSA members)	16.7	17.6	19.3	18.8	18.7	19.5	20.4	20.9	20.7	20.8	20.5	20.0	20.2	20.1	19.7
EAC-5	15.4	18.5	20.1	19.3	19.5	19.9	20.2	20.9	21.0	21.0	20.8	21.1	21.9	21.4	21.4
ECOWAS	16.2	16.2	17.1	17.6	16.2	15.8	15.0	13.4	13.2	14.8	15.5	15.2	16.6	17.4	16.4
SACU	25.2	29.5	29.0	28.7	29.2	29.4	30.1	31.0	30.6	30.5	30.8	32.3	36.3	33.8	33.3
SADC	25.1	29.1	28.4	28.2	28.5	28.6	29.1	27.6	26.2	26.5	26.5	27.0	29.4	28.2	27.9

See sources and notes on page 4

Table SA12. Government Debt
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	30.5	56.3	37.2	29.6	26.7	33.1	39.8	57.1	75.7	69.3	93.0	113.6	136.5	103.7	90.8
Benin	17.9	18.7	21.0	21.9	19.5	18.5	22.3	30.9	35.9	39.6	41.1	41.2	46.1	52.3	48.9
Botswana	7.8	18.7	21.3	21.3	20.0	18.2	18.1	18.1	16.4	14.6	15.7	16.3	19.5	22.8	27.2
Burkina Faso	29.2	25.9	27.8	24.5	25.2	25.9	26.6	31.4	33.2	33.6	38.0	42.0	46.5	48.2	48.9
Burundi	134.4	25.7	46.9	42.7	41.4	37.9	38.0	39.9	46.1	46.9	53.0	60.3	67.0	72.4	71.2
Cabo Verde	73.9	64.1	72.5	78.5	91.1	102.5	115.9	126.6	128.4	127.2	125.6	124.9	158.1	160.7	152.1
Cameroon	29.9	12.0	14.7	15.7	15.4	18.2	21.5	32.9	33.3	37.7	39.6	42.3	45.8	45.8	43.8
Central African Rep.	66.6	20.3	19.9	19.7	31.5	51.8	62.2	59.8	53.9	50.3	50.0	47.2	44.1	46.5	44.0
Chad	25.9	31.5	30.1	30.6	28.8	30.6	39.5	43.9	51.3	50.3	49.1	52.3	47.9	44.0	44.3
Comoros	37.9	31.7	30.5	27.7	25.1	10.3	11.9	14.4	16.3	17.2	16.9	19.5	22.3	26.6	29.9
Congo, Dem. Rep. of	103.8	91.3	30.6	25.0	21.8	19.1	16.8	17.0	19.5	19.2	15.1	15.0	15.2	11.9	10.1
Congo, Rep. of	96.1	83.8	43.5	34.4	30.2	33.9	42.3	74.2	91.0	94.2	77.1	81.7	101.0	85.4	76.9
Côte d'Ivoire	55.4	46.5	45.6	50.0	24.7	24.6	26.7	29.5	31.7	33.5	36.0	38.8	47.7	50.2	51.1
Equatorial Guinea	2.0	4.3	7.9	7.2	7.1	6.3	12.6	31.7	41.1	36.2	41.2	43.0	48.9	42.7	45.4
Eritrea	211.8	206.9	198.4	160.8	154.6	187.0	136.6	180.7	167.5	202.5	185.6	189.3	184.9	175.1	159.3
Eswatini	14.4	10.3	13.8	14.2	14.4	14.7	13.9	19.3	24.9	27.6	33.9	40.0	41.2	46.0	50.9
Ethiopia ¹	66.0	35.2	39.6	45.3	42.2	47.5	47.6	54.5	54.9	57.7	61.1	57.9	55.4	57.1	...
Gabon	41.7	26.0	21.3	21.4	21.4	31.1	34.1	44.7	64.2	62.9	60.9	59.8	77.4	72.1	63.7
Gambia, The	65.8	38.9	42.9	49.2	49.5	58.2	71.1	69.4	80.9	87.0	83.6	83.0	83.5	82.3	79.1
Ghana	28.2	26.8	34.5	31.3	35.4	42.9	50.1	53.9	55.9	57.0	62.0	62.6	78.9	83.5	84.9
Guinea	79.9	61.3	68.9	58.1	27.2	34.0	35.2	44.4	43.0	41.9	39.3	38.4	43.8	47.5	45.8
Guinea-Bissau	181.8	148.3	61.7	46.1	47.3	50.8	57.5	54.1	57.0	50.0	59.2	65.9	79.3	79.1	78.1
Kenya	28.4	35.9	39.1	38.5	39.2	39.3	38.6	44.4	46.7	54.8	57.3	59.0	67.6	69.7	70.2
Lesotho	49.7	36.5	34.1	36.4	39.8	41.2	41.3	45.6	40.4	39.9	49.6	50.6	50.4	50.0	50.2
Liberia	417.3	132.3	25.4	22.5	20.5	20.9	25.3	25.8	28.7	33.6	40.1	54.8	61.9	56.6	54.8
Madagascar	49.5	34.9	32.3	29.9	30.4	36.2	37.8	44.1	40.3	40.1	40.4	38.5	46.0	48.8	49.3
Malawi	41.2	23.5	19.3	20.0	28.6	35.3	33.5	35.5	37.1	41.5	43.9	45.3	54.7	59.3	65.4
Mali	29.2	21.9	25.3	24.0	25.4	26.4	27.2	30.7	35.9	35.5	36.1	40.6	47.4	51.0	50.6
Mauritius	55.1	57.6	55.1	55.6	55.1	57.5	60.6	65.0	65.0	64.3	66.2	84.6	96.9	101.0	99.8
Mozambique	44.5	40.5	39.6	34.7	37.4	50.1	64.3	87.4	119.9	99.6	107.1	105.4	128.5	133.6	127.6
Namibia	23.3	15.5	16.0	26.2	24.0	25.2	27.0	41.3	44.8	43.2	50.4	59.6	65.3	69.9	72.6
Niger	31.0	15.9	15.1	14.7	18.1	19.6	22.1	29.9	32.8	36.5	36.9	39.8	45.0	48.6	49.5
Nigeria	15.8	8.6	9.4	17.4	17.6	18.3	17.5	20.3	23.4	25.3	27.7	29.2	35.0	35.7	36.9
Rwanda	40.6	18.5	18.8	18.7	19.1	26.1	28.3	32.4	36.6	41.3	44.9	50.2	60.1	74.8	78.2
São Tomé & Príncipe	215.0	72.4	79.5	78.0	81.0	71.2	69.5	85.8	95.3	85.8	93.9	71.6	81.4	60.7	59.1
Senegal	25.9	29.9	28.5	32.9	34.5	36.9	42.4	44.5	47.5	61.1	61.5	63.8	68.7	71.9	70.1
Seychelles	155.7	106.1	82.2	82.5	80.1	68.2	72.7	67.1	69.1	62.1	59.1	57.7	96.5	81.9	82.8
Sierra Leone	94.1	48.1	46.8	42.0	36.4	30.6	35.1	45.7	60.7	69.2	69.1	71.7	73.7	71.1	68.0
South Africa	27.4	27.0	31.2	34.7	37.4	40.4	43.3	45.2	47.1	48.6	51.6	56.3	69.4	68.8	72.3
South Sudan	...	...	...	0.0	8.9	17.6	37.6	59.3	104.0	60.7	46.3	31.3	35.8	64.4	35.1
Tanzania	34.1	24.0	27.6	28.4	30.0	32.7	36.1	39.2	39.8	40.7	40.5	39.0	39.1	39.7	39.6
Togo	68.3	59.7	34.3	35.1	35.6	42.4	46.5	53.3	60.1	56.6	57.0	52.4	60.3	62.9	62.6
Uganda	30.4	14.8	18.4	18.0	19.5	22.1	24.8	28.7	31.0	33.6	34.8	37.0	44.1	49.1	50.2
Zambia	54.4	20.5	18.9	20.8	25.4	27.1	36.1	65.8	61.0	66.3	80.4	97.4	128.7	101.0	106.8
Zimbabwe ²	44.6	58.7	47.6	42.9	38.3	36.9	42.2	47.5	49.1	54.4	61.5	113.9	86.1	54.0	60.3
Sub-Saharan Africa	30.6	26.9	25.8	28.0	28.0	30.0	31.9	37.8	42.2	44.6	47.5	50.4	57.3	56.6	56.4
Median	43.1	31.6	30.9	29.9	28.8	33.1	37.6	44.4	46.7	48.6	50.0	52.4	60.1	59.3	59.7
Excluding Nigeria and South Africa	41.6	37.1	32.3	29.8	28.9	32.4	36.3	45.5	50.0	51.3	54.9	58.3	63.3	61.7	60.2
Oil-exporting countries	21.8	18.9	15.5	19.4	19.3	21.4	23.1	29.7	36.4	38.4	41.9	43.9	48.8	46.1	44.5
Excluding Nigeria	33.6	40.4	29.3	23.1	22.6	27.8	34.8	51.6	65.1	61.9	71.9	80.5	88.4	74.8	67.2
Oil-importing countries	35.7	31.8	32.3	33.9	34.3	36.9	39.4	44.0	46.0	48.1	50.7	54.1	61.8	62.2	63.2
Excluding South Africa	44.5	35.9	33.4	33.0	31.7	34.4	37.0	43.2	45.3	47.9	50.2	52.9	58.3	58.8	58.7
Middle-income countries	26.2	24.4	24.5	27.8	27.5	29.3	30.8	36.4	41.3	44.2	47.7	50.9	59.6	58.6	58.8
Excluding Nigeria and South Africa	34.1	36.2	32.1	30.2	28.2	31.8	36.1	47.3	53.2	54.9	61.0	66.0	74.9	71.3	69.7
Low-income countries	55.5	38.5	32.6	29.2	30.0	33.2	36.6	43.0	45.6	46.1	46.8	49.0	50.4	50.4	49.0
Excluding low-income countries in fragile situations	42.7	27.2	29.2	29.5	30.5	34.8	38.1	45.6	47.8	48.8	50.9	50.4	52.7	55.3	53.4
Countries in fragile situations	71.2	56.3	40.5	33.9	28.6	29.6	33.2	39.1	42.2	42.9	41.7	46.8	49.7	46.9	46.3
CFA franc zone	38.7	30.4	27.5	27.2	22.7	24.9	29.0	37.4	42.0	44.4	45.2	47.4	53.8	54.5	53.2
CEMAC	36.7	24.8	21.2	19.8	19.2	22.7	28.3	42.7	49.9	51.0	50.3	52.2	58.2	54.8	51.7
WAEMU	40.6	35.0	33.0	34.2	26.1	27.0	29.5	33.7	36.9	40.2	42.0	44.4	51.3	54.3	54.1
COMESA (SSA members)	49.6	39.3	34.0	33.5	33.9	35.6	37.1	44.0	45.6	49.7	51.8	55.8	59.5	57.8	57.5
EAC-5	32.2	26.5	30.1	29.7	31.0	32.9	34.5	39.3	41.3	46.0	47.9	48.9	54.7	57.4	57.8
ECOWAS	25.6	17.4	17.1	22.5	21.1	22.5	22.5	25.9	30.2	33.0	35.4	36.8	44.2	45.8	46.2
SACU	26.6	26.4	30.4	33.9	36.2	38.9	41.5	43.8	45.5	46.8	50.0	54.6	66.9	66.7	70.2
SADC	32.0	33.9	31.5	32.6	33.6	36.6	40.2	46.4	50.6	55.4	61.6	70.2	65.7	66.7	

See sources and notes on page 4

Table SA13. Broad Money
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	19.0	45.6	34.8	35.0	31.5	33.3	35.7	40.9	39.2	32.2	30.6	33.1	37.6	31.1	30.4
Benin	18.1	24.0	25.5	26.2	24.9	26.9	29.9	30.9	29.8	28.6	27.9	27.8	30.5	30.5	30.5
Botswana	48.5	54.7	51.2	44.3	46.5	44.3	39.7	48.7	42.9	43.5	45.5	47.5	52.0	50.3	49.8
Burkina Faso	18.0	23.0	24.2	24.3	25.2	27.0	28.4	33.4	34.3	38.8	39.3	40.7	45.0	47.5	50.8
Burundi	25.6	22.6	27.5	25.7	25.4	24.6	25.0	21.7	23.0	24.8	30.1	35.7	42.1	45.2	50.1
Cabo Verde	75.1	77.5	80.1	78.5	82.1	89.4	95.6	98.9	102.6	104.6	100.0	102.0	125.3	121.3	118.2
Cameroon	17.7	20.0	21.2	21.9	20.7	21.3	21.8	22.5	22.5	22.6	24.4	24.4	27.2	28.8	29.3
Central African Rep.	15.2	15.5	16.5	17.3	15.8	25.6	26.2	25.7	25.2	25.0	27.1	28.0	30.2	29.5	29.3
Chad	8.9	11.0	11.4	12.0	12.4	13.3	15.6	15.9	15.3	15.3	14.3	17.0	20.6	20.8	20.9
Comoros	15.2	18.0	20.4	20.8	22.5	21.7	22.8	26.6	27.9	27.2	28.2	28.1	31.2	35.6	34.2
Congo, Dem. Rep. of	6.2	9.7	10.1	10.1	10.7	11.4	11.9	12.3	14.1	13.5	12.5	15.5	20.7	21.1	22.1
Congo, Rep. of	15.3	22.5	21.7	25.8	25.5	26.2	29.7	33.1	32.7	27.4	22.4	24.4	36.4	41.1	46.8
Côte d'Ivoire	7.9	10.2	11.3	13.5	10.7	10.5	10.6	11.0	10.7	10.1	10.2	11.7	13.9	13.2	12.8
Equatorial Guinea	6.5	10.5	12.3	10.6	14.8	16.7	14.5	17.8	17.4	16.5	15.7	16.0	17.3	16.2	18.0
Eritrea	174.0	174.0	164.2	144.8	151.7	203.5	172.7	245.5	216.2	252.5	239.7	241.5	235.2	230.3	220.1
Eswatini	19.6	25.4	25.6	25.1	24.1	25.2	24.3	25.5	29.8	29.6	29.2	28.4	32.4	33.5	33.6
Ethiopia ¹	34.6	24.8	27.0	27.6	25.3	27.1	28.1	28.6	28.4	31.3	33.7	33.0	30.8	33.1	...
Gabon	17.0	20.3	19.5	20.5	23.2	24.8	24.4	25.4	24.7	22.7	24.3	23.3	28.0	27.4	29.0
Gambia, The	24.0	30.3	30.7	35.5	35.0	37.0	39.7	34.4	36.1	40.1	41.9	47.2	54.4	54.6	52.8
Ghana	16.4	20.7	22.2	22.3	22.2	21.6	23.2	25.3	25.8	25.2	24.8	26.1	31.4	33.0	32.7
Guinea	13.6	18.4	26.4	25.1	22.2	22.6	23.8	26.8	25.2	23.9	23.2	24.5	25.4	24.7	25.0
Guinea-Bissau	16.9	22.4	24.1	29.9	28.8	29.5	43.0	44.9	45.4	41.1	43.7	43.4	48.4	46.1	45.9
Kenya	22.6	31.9	35.3	36.4	36.2	37.8	38.9	39.3	36.7	35.7	35.7	34.4	37.1	37.0	37.0
Lesotho	32.4	41.4	36.5	33.9	33.0	38.3	33.7	32.3	34.3	34.7	35.1	36.5	43.1	41.8	40.3
Liberia	12.1	17.5	20.8	22.7	20.7	20.6	20.3	21.1	17.4	18.4	19.6	20.9	25.5	22.9	22.3
Madagascar	20.4	21.8	21.6	22.4	22.0	21.5	21.7	22.6	23.9	25.8	25.7	24.8	28.4	32.4	33.9
Malawi	11.3	14.1	15.7	17.8	18.3	18.4	17.4	17.3	16.2	16.4	16.5	15.7	17.4	17.4	17.4
Mali	22.9	22.5	24.0	23.4	26.0	27.3	26.7	26.9	27.8	27.0	29.0	29.6	36.5	37.0	37.0
Mauritius	94.5	96.3	97.5	96.6	98.6	98.2	101.4	106.9	109.9	114.2	115.3	120.8	163.7	185.5	156.1
Mozambique	14.7	22.1	23.1	25.3	28.6	31.5	36.9	39.1	33.9	34.3	34.7	36.9	43.3	43.5	45.4
Namibia	40.8	63.2	63.6	65.2	57.2	58.7	55.2	55.6	54.6	57.2	57.6	63.5	70.7	70.7	70.7
Niger	10.4	13.0	14.3	14.3	16.2	17.0	19.9	19.4	19.7	17.7	15.8	17.1	19.2	19.8	20.9
Nigeria	16.0	24.3	20.8	18.8	21.3	19.3	20.9	22.1	25.4	24.7	25.4	23.9	25.7	25.2	25.8
Rwanda	15.2	16.4	17.3	18.9	18.9	20.4	21.8	24.1	23.3	23.3	24.9	25.7	28.9	29.8	29.9
São Tomé & Príncipe	34.3	37.1	38.7	38.0	39.0	38.3	38.8	40.2	35.0	32.9	35.6	31.8	32.4	33.2	33.3
Senegal	23.1	26.6	28.2	28.9	28.6	29.9	31.8	35.2	37.3	37.8	40.9	41.6	45.1	45.3	45.6
Seychelles	84.6	55.5	62.1	60.2	52.0	58.3	69.1	66.4	71.9	76.2	79.5	87.8	125.8	122.8	121.3
Sierra Leone	16.7	22.6	21.1	21.9	20.5	17.7	20.6	24.0	25.1	23.7	23.0	23.0	28.5	28.4	26.7
South Africa	65.0	69.7	68.2	67.8	66.6	64.9	65.2	67.3	66.3	66.1	66.2	67.1	74.6	72.7	72.1
South Sudan	...	...	...	9.5	19.8	14.7	17.4	32.3	25.2	13.7	13.5	15.6	21.7	23.0	18.8
Tanzania	21.5	22.9	24.8	24.3	23.5	22.1	22.5	23.4	21.4	20.7	20.4	20.4	21.3	21.6	21.6
Togo	21.7	27.1	29.3	31.9	32.4	35.0	34.3	37.8	39.7	42.0	43.1	42.0	46.1	47.8	48.0
Uganda	14.3	13.8	17.8	15.2	15.6	15.9	16.9	17.9	18.3	18.9	18.4	19.4	22.1	23.6	23.2
Zambia	15.2	15.2	15.6	16.1	16.6	20.5	20.9	25.8	20.6	22.0	22.9	23.6	29.3	29.9	32.2
Zimbabwe ²	9.4	14.3	18.5	20.7	21.7	20.4	22.5	23.7	27.4	35.5	42.6	21.9	18.1	18.9	21.0
Sub-Saharan Africa	31.6	36.7	35.0	34.0	34.0	33.3	33.9	35.8	36.1	35.5	35.7	35.6	38.8	38.6	38.4
Median	17.8	22.6	24.0	24.3	24.1	25.2	25.0	26.8	27.8	27.2	28.2	28.0	31.2	33.0	33.0
Excluding Nigeria and South Africa	20.7	26.2	26.4	26.3	26.0	26.9	28.0	30.1	29.4	28.9	29.2	29.6	32.6	33.0	32.7
Oil-exporting countries	16.1	26.4	22.4	20.8	22.6	21.6	23.2	25.1	27.0	25.3	25.6	25.0	27.4	26.3	26.8
Excluding Nigeria	16.4	31.2	26.3	25.2	25.4	26.8	28.5	32.3	31.1	26.8	26.0	27.5	31.7	29.0	29.2
Oil-importing countries	40.4	43.0	43.1	42.7	41.5	41.1	41.1	42.6	41.5	41.5	41.5	41.5	45.1	45.3	44.5
Excluding South Africa	22.0	24.7	26.4	26.6	26.2	26.9	27.8	29.4	28.9	29.4	30.0	30.1	32.8	33.9	33.4
Middle-income countries	34.5	40.8	38.2	37.4	37.1	36.1	36.6	38.7	39.4	38.4	38.5	38.5	42.4	41.8	41.5
Excluding Nigeria and South Africa	21.4	30.5	29.4	29.8	28.6	29.8	30.8	33.5	32.6	30.9	30.8	31.7	36.1	35.8	35.3
Low-income countries	19.8	20.3	22.2	21.8	22.4	22.9	24.2	25.8	25.4	26.4	27.2	27.1	28.8	29.9	29.7
Excluding low-income countries in fragile situations	21.2	20.7	22.6	22.5	22.2	22.8	24.2	25.6	25.2	26.5	27.2	27.3	28.3	29.8	29.4
Countries in fragile situations	14.5	17.4	18.9	19.4	20.1	20.3	21.1	22.5	22.3	22.1	22.5	22.4	25.7	25.8	26.0
CFA franc zone	14.7	17.8	19.0	20.0	20.0	21.0	21.7	23.1	23.4	23.2	23.8	24.6	28.1	28.6	29.3
CEMAC	13.9	17.0	17.8	18.6	19.4	20.8	21.3	22.7	22.3	21.4	21.8	22.3	26.2	27.2	28.5
WAEMU	15.3	18.4	19.9	21.2	20.4	21.2	22.0	23.4	24.1	24.3	24.9	25.8	29.1	29.3	29.6
COMESA (SSA members)	24.5	25.5	27.6	27.7	27.7	29.0	29.9	31.3	30.8	31.9	32.9	32.1	34.4	36.1	35.1
EAC-5	20.1	23.7	26.7	26.2	26.4	27.0	28.1	29.1	27.7	27.4	27.3	26.9	29.1	29.6	29.6
ECOWAS	16.1	22.9	21.0	19.9	21.4	20.1	21.6	22.9	25.3	24.9	25.3	24.8	27.4	27.3	27.7
SACU	63.2	68.4	66.8	66.2	64.9	63.4	63.1	65.5	64.3	64.4	64.5	65.6	72.9	71.1	70.4
SADC	48.2	54.4	51.9	51.4	49.8	48.9	49.0	51.5	50.1	49.1	49.0	49.5	54.9	53.9	53.2

See sources and notes on page 4

**Table SA14. Broad Money Growth
(Percent)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	64.6	21.5	5.3	37.1	4.9	14.1	16.2	11.8	13.5	0.6	20.4	30.1	24.3	13.0	12.5
Benin	15.3	9.0	9.7	9.8	7.2	17.2	18.2	6.0	0.3	1.0	4.8	6.0	17.3	9.8	8.5
Botswana	17.4	-1.3	10.7	4.4	10.0	8.4	4.6	19.9	5.4	2.7	8.3	8.0	5.9	9.0	10.1
Burkina Faso	13.7	24.2	18.6	14.3	16.6	10.9	9.3	19.3	11.8	21.6	10.4	8.8	18.0	15.1	15.8
Burundi	16.4	16.0	39.1	5.7	18.0	9.7	11.2	1.4	6.4	20.6	19.9	21.9	23.4	15.6	21.0
Cabo Verde	12.5	3.5	5.4	4.6	6.3	11.4	7.4	6.2	8.4	6.5	1.4	8.4	3.8	2.2	5.4
Cameroon	10.5	6.9	11.3	10.6	1.4	10.8	10.8	9.2	5.5	5.7	14.0	6.5	12.1	13.4	8.3
Central African Rep.	7.5	11.7	16.1	13.8	1.6	5.6	14.6	5.3	5.8	10.3	14.0	8.9	11.0	-0.8	5.9
Chad	23.6	-4.6	25.3	14.2	13.4	8.6	26.5	-4.7	-10.2	-2.9	-2.0	24.4	17.6	9.6	4.4
Comoros	7.6	13.3	19.4	9.6	16.0	2.8	8.1	17.1	10.3	1.8	8.5	5.9	11.5	14.8	1.0
Congo, Dem. Rep. of	53.5	56.2	34.8	21.5	20.7	18.7	14.7	9.4	22.6	41.9	27.7	34.7	44.6	24.1	17.3
Congo, Rep. of	30.1	5.3	37.6	34.5	21.1	0.7	13.1	-11.2	-15.4	-10.4	-4.0	7.9	18.0	32.7	17.0
Côte d'Ivoire	11.9	24.5	19.7	17.3	-10.5	10.8	13.8	16.3	2.5	-1.0	8.8	22.0	22.1	1.8	4.7
Equatorial Guinea	30.7	29.9	33.5	7.7	57.8	7.3	-14.1	-10.9	-16.4	1.0	-2.5	-6.3	-7.0	10.0	5.7
Eritrea	11.2	15.7	15.6	14.6	14.4	16.5	12.9	9.9	-5.1	0.5	0.0	-0.4	2.4	5.9	5.3
Eswatini	15.7	26.8	7.9	5.5	10.0	15.9	3.9	13.6	26.4	3.8	4.1	1.8	15.4	8.6	6.6
Ethiopia ¹	18.1	19.9	24.4	36.5	32.9	24.2	26.9	24.8	19.9	28.8	29.2	19.7	17.0	29.9	...
Gabon	14.2	2.2	19.2	26.5	15.7	6.1	1.6	-1.4	-5.2	-3.9	15.7	1.2	7.1	11.7	12.4
Gambia, The	16.5	19.4	13.7	11.0	7.8	15.1	11.2	-0.9	15.3	20.9	20.0	27.1	22.0	10.4	7.6
Ghana	31.3	26.0	34.4	32.2	24.3	19.1	36.8	26.1	22.0	16.7	15.4	21.6	29.7	22.1	13.5
Guinea	35.5	25.9	74.4	9.4	1.0	14.1	12.3	20.3	9.9	15.7	10.3	22.9	23.0	13.7	18.0
Guinea-Bissau	24.3	7.2	19.5	45.6	-5.4	5.0	49.1	26.9	9.3	4.7	4.2	0.3	9.1	0.9	6.4
Kenya	14.9	16.0	21.6	19.1	14.1	16.2	16.4	15.8	3.0	8.8	10.1	5.6	13.2	11.1	11.3
Lesotho	20.7	11.0	-1.4	4.9	6.8	31.5	1.5	6.4	8.8	-0.5	5.5	7.2	17.2	5.1	2.6
Liberia	33.4	23.2	32.4	29.8	4.0	13.7	-0.4	4.1	-13.1	7.9	4.9	0.5	20.4	-0.0	5.4
Madagascar	17.2	10.2	9.6	16.4	6.9	5.3	11.1	14.6	20.1	17.8	11.2	7.3	12.1	24.2	16.7
Malawi	26.9	23.9	33.9	35.7	22.9	35.1	20.7	23.7	15.2	19.7	11.4	8.1	18.7	10.9	11.4
Mali	0.7	42.1	17.1	12.8	15.4	8.1	5.8	10.4	10.7	4.3	14.2	9.0	22.2	8.5	7.5
Mauritius	13.0	2.4	6.9	6.4	8.2	5.8	8.7	10.2	9.1	9.3	6.3	8.5	16.9	20.4	-5.3
Mozambique	22.2	35.1	20.2	21.2	25.6	21.2	27.3	21.7	2.4	12.9	7.9	14.3	18.7	8.9	16.0
Namibia	17.3	59.6	10.5	11.7	4.1	12.8	7.8	9.1	6.1	14.0	6.4	10.5	8.1	5.3	8.4
Niger	16.1	20.3	23.4	6.8	31.3	10.2	24.5	4.6	8.7	-4.9	-2.1	15.0	17.0	12.0	14.6
Nigeria	37.2	17.1	6.9	4.0	29.1	1.0	20.4	11.7	24.0	9.1	15.2	6.4	13.5	16.5	18.2
Rwanda	23.6	13.0	16.9	26.7	14.1	15.8	18.8	21.1	7.6	12.4	15.6	15.4	18.0	10.1	13.1
São Tomé & Príncipe	29.8	8.2	25.1	10.4	20.3	13.9	16.8	13.1	-4.8	-0.4	14.3	-2.2	10.9	7.5	5.2
Senegal	11.6	13.3	11.5	7.9	6.2	8.2	11.3	19.3	13.8	9.2	14.2	8.2	12.4	7.3	8.6
Seychelles	7.9	7.0	13.5	4.5	-0.6	23.7	26.6	2.9	12.1	16.4	7.7	13.9	29.2	15.0	9.8
Sierra Leone	24.5	31.3	15.4	29.4	20.5	11.4	23.9	10.7	17.9	7.0	14.5	14.3	38.2	14.7	12.4
South Africa	18.9	1.8	6.9	8.3	5.2	5.8	7.2	10.5	6.1	6.4	5.6	6.1	9.5	8.5	4.2
South Sudan	...	...	...	...	33.9	-1.6	21.7	116.6	142.7	31.1	63.9	27.4	40.8	56.2	63.6
Tanzania	22.0	17.7	25.4	18.2	12.5	10.0	15.6	18.8	4.9	6.0	6.9	8.7	10.6	9.9	8.8
Togo	17.0	14.2	15.3	17.2	10.1	16.4	3.7	20.7	12.6	10.0	9.0	4.5	13.0	10.7	8.7
Uganda	19.1	16.6	41.5	10.5	14.9	9.5	15.2	11.7	12.4	12.7	8.2	15.9	17.1	16.4	8.5
Zambia	26.0	8.4	28.6	21.3	18.8	42.1	12.6	35.2	-5.7	21.4	16.5	12.5	46.4	31.2	21.6
Zimbabwe ²	1.4	339.8	61.1	31.2	27.5	4.6	12.6	8.2	19.0	38.6	28.0	249.8	481.4	103.5	35.8
Sub-Saharan Africa	25.1	15.1	13.9	13.0	16.0	8.6	15.4	13.4	12.6	9.8	12.6	12.0	17.3	14.8	12.5
Median	17.4	16.0	18.9	14.0	14.1	10.9	12.9	11.7	8.8	8.8	10.1	8.7	17.1	10.9	8.7
Excluding Nigeria and South Africa	23.1	21.6	22.0	21.1	14.4	14.3	16.3	15.6	9.9	11.4	14.1	17.0	21.9	16.3	12.9
Oil-exporting countries	37.4	16.5	8.8	9.9	23.6	3.8	17.7	10.9	19.1	6.7	15.2	9.7	14.7	15.9	16.4
Excluding Nigeria	38.5	15.1	13.6	26.2	12.3	10.4	11.7	8.9	7.8	1.2	15.3	18.2	17.6	14.4	11.9
Oil-importing countries	18.8	14.3	17.3	15.0	11.2	11.8	13.9	15.1	9.0	11.6	11.1	13.3	18.8	14.2	10.4
Excluding South Africa	18.7	23.8	24.8	19.6	15.1	15.6	17.7	17.6	10.5	14.2	13.8	16.7	22.9	16.7	13.1
Middle-income countries	26.6	12.1	10.5	11.2	15.2	7.2	14.8	12.3	12.3	7.2	11.4	9.3	14.7	13.0	11.3
Excluding Nigeria and South Africa	25.7	17.4	17.7	21.6	11.2	14.6	15.3	14.4	6.8	6.1	12.4	14.1	19.2	12.9	10.4
Low-income countries	19.5	27.7	28.2	20.5	19.0	13.8	17.6	17.2	13.8	18.2	16.1	20.4	25.1	20.1	15.7
Excluding low-income countries in fragile situations	19.2	18.9	25.3	20.7	19.9	14.2	19.5	18.6	12.7	16.5	15.1	14.4	15.8	19.1	15.5
Countries in fragile situations	18.4	36.9	30.1	20.7	10.6	11.4	14.3	13.4	10.8	13.2	14.5	28.9	38.9	16.4	12.6
CFA franc zone	14.3	16.2	19.2	14.5	10.4	9.4	10.0	8.5	2.8	2.8	8.6	10.7	15.6	9.2	8.5
CEMAC	18.6	9.2	22.3	16.1	18.4	7.4	6.1	-0.4	-3.9	0.6	7.8	6.2	10.0	13.5	8.9
WAEMU	11.2	21.9	16.9	13.3	4.5	10.9	13.0	14.5	7.0	4.2	9.1	13.2	18.6	7.0	8.3
COMESA (SSA members)	19.0	25.4	27.0	21.5	19.0	18.0	17.2	17.5	11.8	20.2	17.6	19.3	27.0	22.6	15.9
EAC-5	18.4	16.5	27.7	16.7	13.9	12.6	15.9	15.7	5.6	9.1	9.2	13.6	11.8	10.2	
ECOWAS	30.2	19.0	12.0	8.5	22.9	5.0	20.3	13.6	19.5	8.9	13.6	9.9	16.7	14.5	15.1
SACU	18.8	3.1	7.1	8.2	5.4	6.4	7.1	10.8	6.3	6.4	5.7	6.3	9.4	8.4	4.6
SADC	24.0	12.0	11.5	14.7	8.1	10.2	10.6	12.8	8.2	9.2	10.1	14.4	19.6	13.1	8.6

See sources and notes on page 4

Table SA15. Claims on Nonfinancial Private Sector
(Percent change)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Angola	71.9	60.5	19.2	28.8	24.2	15.0	1.1	17.6	-1.4	-0.8	9.5	21.7	-7.7
Benin	18.8	24.2	7.8	11.8	6.6	14.3	7.9	2.6	8.7	-0.2	8.5	11.9	-5.7
Botswana	21.1	10.3	11.2	21.9	21.6	13.8	13.7	9.0	9.0	5.3	6.6	7.1	5.3
Burkina Faso	16.3	12.4	9.4	11.9	22.0	29.5	16.5	8.7	12.1	14.4	6.7	11.1	9.9
Burundi	10.6	22.9	31.7	33.3	13.1	8.3	7.4	-3.8	1.9	-5.4	12.8	14.4	18.3
Cabo Verde	20.3	11.8	9.0	13.3	-0.6	2.0	-0.9	0.4	3.6	6.5	2.1	3.6	5.4
Cameroon	8.2	9.1	8.2	28.3	2.6	14.9	14.4	11.4	7.2	2.3	7.9	1.4	1.1
Central African Rep.	8.7	8.7	30.2	19.2	31.0	-18.1	5.4	-2.1	20.3	2.8	10.1	-1.7	6.0
Chad	...	...	...	...	...	...	...	...	17.3	-2.3	0.9	1.4	8.1
Comoros	11.4	44.1	25.9	8.9	22.4	12.6	9.6	16.8	7.2	6.2	1.2	4.1	-2.8
Congo, Dem. Rep. of	85.4	45.1	-9.3	31.6	35.4	22.0	20.3	16.2	28.8	19.5	32.6	14.3	30.2
Congo, Rep. of	19.1	31.0	50.4	40.6	44.2	17.0	26.3	9.3	7.1	-5.4	-2.7	-6.2	3.5
Côte d'Ivoire	10.8	12.5	13.5	-0.4	10.1	18.2	19.2	28.5	13.3	15.3	11.3	6.1	9.2
Equatorial Guinea	50.1	13.8	30.6	30.7	-13.6	34.3	18.4	14.1	4.2	1.3	1.8	-21.8	0.2
Eritrea	6.3	-0.2	1.8	16.0	19.6	6.9	6.0	30.5	-174.6	-14.9	1.6	-15.1	-73.6
Eswatini	21.4	13.1	-0.5	26.0	-1.7	20.2	9.8	4.2	11.6	3.9	5.1	4.6	3.3
Ethiopia ¹	42.1	11.0	28.1	25.0	37.7	10.8	19.9	30.2	22.9	33.9	22.5	34.7	34.7
Gabon	10.0	-7.9	1.9	42.0	24.1	23.6	-2.0	-9.8	-5.6	-3.0	6.2	2.2	5.4
Gambia, The	13.2	10.3	14.8	8.8	4.3	20.5	-7.5	-7.9	-12.3	-1.2	32.9	35.8	0.8
Ghana	44.1	16.2	24.8	29.0	32.9	29.0	41.8	24.5	15.4	13.7	11.3	5.3	11.2
Guinea	19.2	15.8	43.8	93.4	-3.2	35.0	44.0	27.1	5.9	2.3	19.7	22.5	8.0
Guinea-Bissau	61.4	-14.8	59.5	60.1	38.3	0.3	14.6	-29.6	-2.5	105.1	12.8	4.4	7.0
Kenya	19.9	13.9	20.3	30.9	10.4	20.1	22.2	17.3	4.4	2.5	2.4	7.1	8.4
Lesotho	28.3	23.9	28.8	25.1	42.2	10.3	11.8	8.2	5.8	8.3	7.7	8.0	0.6
Liberia	36.2	30.3	37.3	32.6	14.7	24.1	6.3	6.7	1.8	25.2	4.1	-11.3	5.5
Madagascar	24.8	6.5	11.2	7.0	4.8	16.2	18.4	16.5	8.2	18.4	19.0	21.1	10.1
Malawi	41.2	39.5	52.4	20.5	25.4	14.4	20.0	29.9	4.6	0.4	11.5	21.3	15.2
Mali	6.1	51.3	20.2	18.4	10.2	10.1	14.5	23.7	13.4	5.4	4.8	2.2	5.3
Mauritius	15.4	0.5	12.5	12.3	17.4	14.2	-2.2	8.7	-0.6	11.8	-19.5	6.2	3.1
Mozambique	27.5	58.6	17.4	6.0	19.5	28.0	25.2	22.1	14.5	-13.2	-2.8	3.4	16.5
Namibia	14.7	10.5	12.4	9.5	16.9	14.5	16.5	13.8	8.6	5.0	7.2	7.1	2.4
Niger	28.7	17.3	14.2	16.9	17.0	10.1	8.4	12.7	9.6	4.8	-1.9	16.5	9.2
Nigeria	46.0	14.6	-13.6	-5.4	10.0	21.8	28.3	3.9	20.4	-1.5	-10.4	22.9	15.2
Rwanda	30.2	5.7	10.3	27.5	34.8	11.3	19.3	30.0	9.1	13.9	10.8	12.6	21.8
São Tomé & Príncipe	53.5	39.3	35.8	15.4	11.0	-3.3	-1.4	9.0	6.6	1.3	-4.3	3.1	-0.8
Senegal	16.7	4.0	15.3	17.9	9.9	11.6	8.6	7.5	9.3	15.3	4.9	6.7	2.2
Seychelles	21.9	-9.2	23.6	5.2	8.5	4.5	26.2	7.8	10.3	17.8	11.5	22.3	20.2
Sierra Leone	35.5	45.4	31.5	21.8	-6.9	11.9	5.4	9.1	16.7	4.9	30.6	22.9	4.9
South Africa	19.4	2.0	3.1	6.7	9.3	7.1	7.2	8.0	4.7	4.3	5.5	5.5	1.0
South Sudan	...	...	...	-37.8	125.7	45.4	49.8	51.2	221.5	6.1	34.8	146.5	29.5
Tanzania	35.8	9.6	20.0	27.2	18.2	15.3	19.4	24.8	8.2	2.6	5.8	6.5	4.5
Togo	13.0	13.2	17.2	39.1	17.8	34.0	-0.8	23.4	10.2	0.5	-1.2	4.1	2.5
Uganda	27.3	16.4	41.9	29.0	11.9	5.7	14.2	14.6	11.4	6.4	11.2	12.4	8.5
Zambia	43.8	-5.7	15.5	28.4	37.2	12.8	26.4	29.3	-9.5	5.2	16.7	17.2	8.5
Zimbabwe ²	5.8	393.6	135.7	64.1	28.8	3.7	4.7	-2.4	-3.9	5.9	9.1	173.8	571.8
Sub-Saharan Africa	30.2	14.8	5.9	10.8	14.6	16.0	17.8	11.9	11.4	5.0	3.5	14.4	11.0
Median	21.1	13.2	17.4	21.9	17.2	14.4	14.3	12.0	8.2	4.9	7.2	7.1	5.5
Excluding Nigeria and South Africa	29.5	22.3	21.1	23.5	19.9	17.1	16.9	18.3	9.7	8.5	10.1	13.9	12.7
Oil-exporting countries	44.5	20.0	-5.7	1.9	12.9	20.9	22.0	6.7	15.9	-1.1	-5.4	19.5	10.0
Excluding Nigeria	42.4	34.5	18.8	21.9	19.8	18.8	8.1	14.5	5.7	-0.3	7.8	11.7	-2.0
Oil-importing countries	23.0	11.7	13.9	16.9	15.8	13.0	15.1	15.3	8.7	8.7	9.0	11.6	11.6
Excluding South Africa	26.0	18.9	21.7	23.9	20.0	16.6	19.7	19.4	10.8	10.9	10.7	14.5	16.3
Middle-income countries	30.9	12.1	1.5	8.0	12.6	16.3	17.8	9.6	10.1	2.7	0.3	12.2	6.8
Excluding Nigeria and South Africa	30.8	19.7	17.8	24.6	17.9	18.7	16.3	16.8	5.3	5.3	7.0	8.2	3.8
Low-income countries	27.7	26.2	25.8	22.0	22.8	15.0	17.7	20.4	15.4	12.6	13.9	20.9	23.7
Excluding low-income countries in fragile situations	30.0	14.5	23.9	22.3	20.9	13.5	17.8	22.3	14.3	14.5	12.9	18.8	17.7
Countries in fragile situations	20.9	40.4	27.0	17.3	22.7	17.7	18.0	19.1	15.9	9.4	14.2	18.3	26.9
CFA franc zone	15.2	14.0	16.0	19.7	10.8	18.1	13.7	13.5	9.5	6.9	6.2	3.9	4.7
CEMAC	18.3	10.2	18.7	32.9	8.8	20.1	14.0	7.1	6.2	-0.1	4.8	-2.5	2.9
WAEMU	13.8	16.6	14.2	11.4	12.3	16.8	13.5	17.2	11.5	11.4	7.0	7.5	5.7
COMESA (SSA members)	28.0	21.2	24.9	27.5	22.0	13.6	18.0	19.5	10.4	13.7	13.2	21.4	25.8
EAC-5	26.5	12.9	25.1	29.1	14.2	14.6	19.1	18.9	7.0	3.7	5.6	8.3	8.0
ECOWAS	37.3	15.4	-4.5	2.0	12.3	21.6	26.4	8.6	17.5	2.9	-3.7	17.2	12.1
SACU	19.4	2.7	3.7	7.6	9.9	7.7	7.8	8.1	5.1	4.4	5.6	5.6	1.2
SADC	27.6	15.1	9.9	14.5	15.3	10.8	9.3	12.5	4.9	4.3	7.8	11.6	7.4

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Table SA16. Claims on Nonfinancial Private Sector
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Angola	7.5	23.1	19.9	18.8	20.1	21.4	19.9	24.0	20.0	16.2	14.0	14.2	12.0
Benin	10.5	15.1	15.8	16.6	15.6	16.5	16.7	16.7	17.5	16.6	16.8	17.6	15.5
Botswana	22.9	29.9	28.1	28.4	33.0	33.0	32.2	35.8	32.7	33.9	34.9	36.1	39.4
Burkina Faso	13.8	16.1	15.6	15.4	16.6	20.8	23.4	25.0	25.8	27.4	26.9	28.4	29.3
Burundi	14.3	14.7	16.9	20.0	18.9	18.1	17.7	14.6	14.8	12.5	14.3	15.9	18.0
Cabo Verde	41.4	58.0	61.9	65.7	64.3	64.2	63.3	61.8	61.3	62.5	60.2	58.7	73.2
Cameroon	8.6	9.7	9.9	11.9	11.4	12.2	12.9	13.5	13.7	13.4	13.6	13.0	13.1
Central African Rep.	6.6	6.9	8.2	9.1	10.6	13.4	12.6	11.5	12.8	11.8	12.4	11.6	11.9
Chad	...	...	...	...	...	...	...	8.4	10.5	10.6	10.2	9.9	11.0
Comoros	5.2	8.8	10.5	10.6	12.1	12.8	13.6	15.8	16.1	16.4	15.9	15.6	15.1
Congo, Dem. Rep. of	2.4	5.3	3.7	4.0	4.8	5.2	5.7	6.3	7.5	6.1	5.9	6.2	7.4
Congo, Rep. of	2.5	4.8	5.1	6.3	7.4	8.8	11.1	15.3	19.2	16.9	14.0	13.3	17.4
Côte d'Ivoire	11.5	13.5	14.3	14.4	14.1	14.7	15.5	17.8	19.2	21.0	21.7	21.7	23.1
Equatorial Guinea	2.7	5.8	6.7	7.0	5.3	7.5	9.0	14.2	17.3	16.5	16.3	13.9	16.1
Eritrea	32.6	23.4	19.4	17.3	19.0	23.4	18.7	31.5	-21.8	-21.5	-20.8	-17.9	-4.5
Eswatini	18.6	20.6	19.1	22.4	19.2	20.8	21.2	20.4	21.1	20.9	20.9	20.9	21.3
Ethiopia ¹	10.9	9.3	10.4	9.8	9.3	8.8	8.7	9.2	9.4	10.7	11.0	12.1	13.0
Gabon	9.1	10.1	8.3	9.8	11.9	14.8	14.0	13.4	12.9	12.0	11.8	11.4	13.5
Gambia, The	7.7	9.6	9.8	11.1	10.6	11.7	10.4	8.4	6.7	6.1	7.1	8.5	8.1
Ghana	8.4	11.5	11.4	11.2	11.9	12.6	14.0	15.1	14.6	13.8	13.1	11.9	12.3
Guinea	3.9	3.5	4.2	7.0	5.9	7.2	9.7	11.5	10.4	8.8	9.2	9.7	8.8
Guinea-Bissau	2.6	4.4	6.4	8.7	12.2	12.0	13.4	7.8	7.0	12.4	14.3	14.8	16.2
Kenya	14.9	22.5	24.7	27.9	26.9	29.0	31.4	32.1	30.4	27.9	25.9	25.3	26.1
Lesotho	8.8	11.9	13.7	15.2	19.7	19.2	18.6	18.1	18.7	20.7	21.4	22.4	22.6
Liberia	4.7	7.7	9.5	10.6	10.6	11.6	12.1	13.0	12.5	15.4	16.3	15.3	16.4
Madagascar	8.7	10.1	10.1	9.6	9.3	10.0	10.7	11.4	10.9	11.8	12.6	13.7	15.4
Malawi	4.8	7.7	9.8	9.9	10.4	8.8	8.3	8.7	7.4	6.3	6.3	6.7	7.2
Mali	15.1	16.5	18.0	18.4	19.6	20.9	22.1	25.0	26.4	25.9	25.6	24.5	26.0
Mauritius	72.0	80.1	85.4	89.3	98.8	106.3	98.8	102.7	96.3	102.4	78.3	80.3	95.9
Mozambique	11.1	21.8	22.2	21.3	22.9	26.6	30.6	32.6	31.6	24.5	22.4	21.5	24.8
Namibia	48.0	48.0	49.1	49.3	48.6	50.7	51.4	54.0	54.3	52.4	53.2	56.8	59.9
Niger	5.5	8.9	9.1	9.9	10.0	10.5	10.7	11.3	11.5	11.4	10.2	11.2	11.7
Nigeria	11.9	19.3	13.3	10.9	10.6	11.5	13.3	13.1	14.6	12.9	10.2	11.2	12.1
Rwanda	9.1	11.2	11.1	12.3	14.5	15.0	16.1	19.2	18.8	19.0	19.5	19.6	22.8
São Tomé & Príncipe	25.7	34.9	39.5	40.6	38.4	32.0	27.4	27.4	26.6	25.5	23.1	21.7	19.8
Senegal	16.2	19.4	21.3	23.9	24.4	26.3	27.3	27.3	27.8	29.7	29.6	29.6	29.2
Seychelles	25.1	20.1	24.4	23.9	22.5	21.3	25.2	25.3	27.0	28.9	31.2	37.1	49.4
Sierra Leone	4.0	7.2	7.7	7.5	5.4	4.7	4.7	5.3	5.5	5.1	5.7	6.1	5.8
South Africa	61.3	64.9	61.2	59.9	61.1	60.3	60.5	61.1	59.4	58.0	58.1	58.5	60.0
South Sudan	...	...	...	0.2	0.6	0.7	1.0	1.3	1.3	0.6	0.5	1.0	1.3
Tanzania	10.3	13.0	13.5	14.2	14.5	14.2	15.0	16.4	15.5	14.5	14.1	13.8	13.6
Togo	12.6	14.7	16.1	20.8	22.7	28.1	26.4	29.8	30.6	29.6	27.5	26.7	26.6
Uganda	7.3	8.2	10.6	10.6	10.7	10.4	11.0	12.0	12.2	11.9	11.8	12.1	12.8
Zambia	8.7	10.0	9.1	10.0	11.9	11.7	13.4	15.8	12.1	11.2	11.7	12.5	11.5
Zimbabwe ²	3.3	7.2	13.5	19.0	20.1	18.7	19.2	18.3	17.1	16.9	17.3	7.0	6.6
Sub-Saharan Africa	25.2	29.1	26.3	25.1	25.3	25.6	25.9	26.7	26.3	25.1	23.8	23.9	24.3
Median	9.1	11.9	13.5	13.2	14.3	14.8	15.3	15.8	16.1	16.2	14.3	14.2	15.5
Excluding Nigeria and South Africa	11.4	15.5	15.9	16.1	16.8	17.8	18.2	19.8	19.0	18.2	17.4	17.3	17.8
Oil-exporting countries	10.5	18.3	13.6	11.6	11.8	12.9	14.0	14.6	15.2	13.4	11.2	11.7	12.2
Excluding Nigeria	7.0	15.9	14.4	13.0	14.5	16.0	15.8	18.2	16.8	14.6	13.3	13.0	12.5
Oil-importing countries	33.4	35.6	34.2	33.9	34.0	33.9	33.7	34.5	33.0	31.9	31.1	30.7	31.0
Excluding South Africa	12.7	15.4	16.3	17.1	17.5	18.3	19.0	20.2	19.5	19.1	18.4	18.3	19.0
Middle-income countries	29.1	33.5	29.9	28.8	28.6	29.1	29.3	30.4	30.3	28.8	27.4	27.6	28.0
Excluding Nigeria and South Africa	13.2	19.0	18.9	19.7	20.1	21.5	22.0	24.4	23.4	22.3	21.0	20.9	21.3
Low-income countries	8.8	10.6	11.6	11.5	12.1	12.4	12.9	13.9	13.6	13.2	13.1	13.1	14.0
Excluding low-income countries in fragile situations	9.6	11.3	12.1	12.1	12.2	12.5	13.1	14.3	14.1	13.9	13.8	14.3	15.1
Countries in fragile situations	8.1	10.0	11.0	10.9	12.0	12.4	13.0	14.2	14.4	14.3	13.7	14.8	
CFA franc zone	10.0	12.1	12.7	13.7	13.8	15.5	16.4	17.7	19.0	19.4	19.3	19.2	20.1
CEMAC	6.4	7.9	8.0	9.4	9.3	11.0	11.9	13.1	14.2	13.6	13.3	12.5	13.6
WAEMU	12.3	14.9	15.8	16.7	16.9	18.5	19.2	20.7	21.8	22.8	22.8	22.9	23.5
COMESA (SSA members)	12.7	15.1	16.5	17.5	17.9	18.5	18.8	19.8	18.4	18.1	16.9	16.9	17.8
EAC-5	11.5	15.3	16.9	18.4	18.5	19.5	21.1	22.4	21.5	20.2	19.3	18.9	19.5
ECOWAS	11.6	17.4	13.5	12.1	11.9	12.9	14.4	14.8	16.0	15.1	13.4	13.9	14.8
SACU	58.8	62.4	58.9	57.8	59.0	58.3	58.3	59.1	57.4	56.3	56.3	56.9	58.4
SADC	41.8	45.7	43.0	42.2	42.9	42.4	41.8	43.3	41.1	39.4	38.5	38.5	38.8

See sources and notes on page 4

**Table SA17. Exports of Goods and Services
(Percent of GDP)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	65.8	59.0	61.4	60.9	56.1	50.9	41.8	29.6	28.0	29.2	40.8	41.6	36.0	44.1	41.4
Benin	14.3	14.9	17.4	15.6	16.8	19.9	22.9	24.0	27.0	26.1	27.0	24.9	16.9	20.5	20.6
Botswana	53.7	42.2	43.3	48.9	41.7	61.0	60.5	52.8	54.5	43.0	44.5	37.1	31.1	41.5	44.2
Burkina Faso	9.9	11.2	18.7	23.3	26.2	23.5	23.0	23.3	25.5	27.8	28.1	27.9	29.4	29.7	29.1
Burundi	7.8	6.7	8.9	10.1	9.4	9.2	7.6	5.8	6.7	8.5	9.9	9.9	8.9	9.5	9.9
Cabo Verde	35.8	33.2	38.3	42.2	45.0	47.0	48.1	41.3	43.1	44.8	49.0	50.6	24.8	32.8	36.8
Cameroon	25.3	20.4	21.4	25.6	25.4	24.8	24.6	21.8	19.1	18.7	18.9	19.8	15.7	19.6	20.7
Central African Rep.	12.7	10.3	11.0	12.1	11.5	15.0	16.7	17.0	18.0	15.9	15.9	15.8	13.5	12.9	15.6
Chad	45.5	35.2	37.8	40.6	38.2	33.4	31.5	26.4	22.9	26.5	33.3	34.8	28.5	34.6	32.9
Comoros	8.7	8.2	9.4	9.9	8.7	9.2	10.9	10.0	10.7	11.9	12.6	12.0	7.3	8.9	11.1
Congo, Dem. Rep. of	29.1	27.1	41.2	39.5	30.8	36.4	35.2	27.6	32.8	30.7	34.1	26.5	28.6	37.3	37.2
Congo, Rep. of	72.4	64.5	68.5	73.6	58.1	52.9	53.2	42.7	45.3	58.7	71.1	68.4	54.9	67.4	65.0
Côte d'Ivoire	35.1	36.8	36.6	38.5	35.4	30.0	28.4	27.3	24.6	24.9	22.6	23.6	21.3	22.3	22.2
Equatorial Guinea	79.7	72.6	81.2	76.3	74.3	64.9	58.9	45.3	39.5	40.8	44.2	39.7	29.9	37.2	32.4
Eritrea	7.7	6.5	6.4	29.3	28.4	14.4	30.6	31.5	21.0	31.7	32.8	31.5	28.4	38.4	38.7
Eswatini	59.6	49.6	46.5	34.8	36.7	40.5	43.9	43.1	44.1	43.5	40.9	46.4	44.9	47.1	46.6
Ethiopia ¹	13.4	10.4	13.5	16.7	14.1	12.7	11.9	9.8	8.0	8.1	8.8	8.2	8.0	9.1	...
Gabon	59.0	52.0	59.2	64.1	64.8	61.5	54.5	43.5	34.6	37.9	39.7	40.5	34.6	40.0	41.2
Gambia, The	18.8	15.7	14.7	16.9	19.8	19.2	19.8	16.3	16.4	16.6	18.9	20.4	8.2	11.4	16.1
Ghana	17.1	22.0	21.8	27.1	29.6	25.4	28.1	33.4	31.1	33.8	33.5	37.4	32.2	32.9	31.7
Guinea	22.0	19.1	22.3	25.5	28.2	23.0	22.3	21.2	28.7	40.0	34.4	29.9	58.5	57.4	49.2
Guinea-Bissau	15.6	17.6	18.2	24.5	14.6	17.2	18.8	25.1	25.1	25.5	25.8	20.3	15.2	19.6	17.0
Kenya	14.8	17.5	19.8	21.4	19.9	17.8	16.4	15.1	13.2	12.7	12.5	11.4	9.7	10.2	11.3
Lesotho	50.3	42.3	42.4	44.4	41.7	36.3	36.4	44.5	43.3	49.1	49.9	50.6	41.9	45.6	46.1
Liberia	38.9	26.3	28.0	26.7	24.7	30.5	26.2	22.5	21.3	20.6	25.0	27.0	25.4	30.4	29.6
Madagascar	23.5	20.4	21.6	23.1	24.6	25.3	27.9	27.6	28.3	30.9	31.7	28.7	19.5	21.4	23.3
Malawi	12.2	12.0	13.9	12.5	16.9	21.7	20.7	14.1	15.3	11.8	11.3	11.3	9.7	10.9	11.6
Mali	24.0	22.8	22.9	21.6	26.9	24.9	22.6	24.0	23.4	22.5	24.5	25.7	29.4	26.0	26.0
Mauritius	53.3	45.8	49.5	49.9	51.9	46.5	46.8	46.1	42.5	40.7	39.4	36.8	28.3	33.3	40.2
Mozambique	26.2	23.2	23.2	24.2	28.4	28.1	26.2	25.9	31.6	40.7	40.2	36.4	31.0	30.0	37.1
Namibia	38.5	40.8	40.8	37.6	37.4	35.8	38.8	35.7	34.8	34.8	36.2	36.4	33.3	34.1	37.5
Niger	13.4	15.0	16.2	15.3	16.1	17.0	16.0	13.6	11.9	12.8	11.3	10.8	16.6	14.5	14.8
Nigeria	28.4	19.6	22.4	24.7	21.4	19.3	14.9	10.0	9.5	13.5	15.7	15.6	9.3	11.8	10.0
Rwanda	10.3	10.4	11.5	13.9	14.6	16.6	16.1	17.0	17.5	20.6	21.2	21.7	18.7	22.3	25.7
São Tomé & Príncipe	11.6	10.4	12.3	12.6	13.1	16.4	24.8	27.9	27.8	22.9	23.6	22.3	10.8	11.5	15.8
Senegal	21.0	19.4	20.0	21.3	22.5	22.3	21.7	22.6	21.5	21.9	23.6	25.0	19.3	20.1	23.2
Seychelles	85.1	108.0	93.8	100.2	105.2	94.7	102.2	94.2	94.9	100.4	108.9	101.8	95.8	96.2	83.9
Sierra Leone	15.0	15.0	16.2	18.3	32.4	35.8	30.0	18.4	18.9	19.7	17.6	18.0	11.9	17.6	20.8
South Africa	26.6	25.0	25.7	27.7	27.1	28.3	29.0	27.6	28.0	27.2	27.2	27.0	27.4	29.4	27.6
South Sudan	...	...	...	72.4	9.3	28.0	32.2	20.2	57.4	66.3	61.5	68.5	70.4	96.0	85.3
Tanzania	18.1	18.7	20.3	22.2	20.5	18.4	17.5	19.3	18.1	16.4	15.4	14.8	14.1	13.3	13.4
Togo	25.6	26.4	28.8	33.3	34.5	35.4	30.3	27.3	26.2	24.8	23.9	23.1	21.8	24.6	23.9
Uganda	12.5	13.9	14.1	15.6	16.0	15.3	14.8	17.2	16.3	16.2	17.8	16.6	14.7	16.7	17.0
Zambia	35.1	32.0	39.7	40.2	41.2	41.4	40.8	38.7	35.4	35.1	37.9	35.4	44.3	52.4	52.4
Zimbabwe ²	23.9	19.1	29.3	34.5	25.2	21.8	20.7	19.9	19.8	21.1	22.0	26.9	23.9	23.9	22.6
Sub-Saharan Africa	29.5	26.0	28.3	31.2	28.8	27.5	25.1	21.2	21.1	22.8	24.2	23.3	20.1	22.9	21.8
Median	23.9	20.4	22.4	25.6	26.9	25.3	26.2	25.1	25.5	26.1	27.0	26.9	24.8	26.0	26.8
Excluding Nigeria and South Africa	32.7	30.2	33.9	37.3	34.3	32.3	30.1	25.4	24.3	25.0	26.8	25.5	22.5	25.5	25.7
Oil-exporting countries	38.2	30.0	32.7	36.7	31.7	28.6	23.4	16.1	15.5	19.7	23.1	22.3	15.1	19.0	16.9
Excluding Nigeria	57.7	51.6	55.8	58.7	51.7	47.4	41.4	30.3	28.9	30.8	38.8	38.8	31.8	38.9	37.6
Oil-importing countries	25.0	23.6	25.5	27.4	26.7	26.7	26.5	25.1	24.7	24.6	24.8	23.9	22.7	24.9	24.6
Excluding South Africa	23.5	22.4	25.3	27.2	26.3	25.5	24.9	23.6	22.8	23.1	23.4	22.2	20.6	22.7	23.1
Middle-income countries	31.3	27.8	29.6	32.1	30.3	28.7	25.9	21.7	21.5	23.6	25.0	24.4	20.2	23.2	21.8
Excluding Nigeria and South Africa	39.6	38.3	41.2	43.9	41.9	38.5	35.6	29.9	27.7	28.3	30.9	30.2	24.9	28.7	28.8
Low-income countries	20.1	17.8	21.6	26.7	22.0	22.4	21.6	19.3	19.5	20.2	21.3	19.7	19.8	21.8	22.0
Excluding low-income countries in fragile situations	16.2	15.1	17.1	19.3	19.3	18.5	17.5	16.9	15.9	16.6	16.9	15.7	14.4	15.4	16.1
Countries in fragile situations	31.9	29.4	33.9	39.6	31.2	31.0	30.0	25.0	26.4	27.7	29.3	28.1	27.9	31.3	30.6
CFA franc zone	36.0	33.2	36.8	39.5	38.3	34.7	32.5	27.8	25.4	26.6	27.8	27.6	23.6	26.2	26.2
CEMAC	49.6	43.5	49.1	52.7	49.8	45.1	41.9	32.8	28.5	31.3	35.1	34.3	26.6	32.8	32.4
WAEMU	24.5	24.8	26.1	27.0	27.3	25.4	24.5	24.3	23.3	23.6	23.1	23.5	21.9	22.4	22.7
COMESA (SSA members)	21.8	19.9	24.8	26.4	24.3	23.9	23.0	20.3	19.3	19.2	20.3	18.1	16.5	19.6	20.3
EAC-5	14.9	16.4	18.0	19.6	18.7	17.2	16.3	16.6	15.4	14.8	14.7	13.8	12.3	12.8	13.6
ECOWAS	26.3	20.9	23.0	25.4	23.3	21.1	17.7	14.5	14.8	18.5	19.7	19.9	15.8	17.5	16.0
SACU	28.1	26.3	26.9	28.7	28.1	29.8	30.7	29.0	29.6	28.3	28.4	28.0	28.0	30.2	28.8
SADC	32.2	30.2	31.9	34.0	33.2	33.6	32.4	28.5	28.7	28.1	30.0	28.9	27.4	30.6	29.7

See sources and notes on page 4

**Table SA18. Imports of Goods and Services
(Percent of GDP)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	41.2	59.5	42.3	39.3	35.8	36.0	36.7	32.7	25.4	23.2	25.5	26.4	25.9	26.3	25.8
Benin	21.2	23.0	24.0	21.6	23.2	26.8	31.3	30.7	31.4	31.6	32.8	29.9	21.7	25.2	25.3
Botswana	42.1	55.0	53.8	55.8	57.1	64.0	57.5	59.5	45.8	38.9	43.2	44.8	48.6	46.4	43.3
Burkina Faso	23.0	20.6	25.3	29.1	30.8	35.4	31.1	31.9	31.7	32.8	32.2	31.4	29.7	32.3	33.0
Burundi	41.5	35.6	43.4	43.5	46.7	43.8	34.1	27.3	25.1	27.8	29.8	33.7	33.6	39.9	40.1
Cabo Verde	64.5	63.4	66.8	73.8	68.1	62.8	66.4	56.7	60.2	66.4	68.0	65.3	59.0	63.7	63.3
Cameroon	25.6	24.0	24.4	28.0	28.0	27.3	27.7	25.2	21.7	20.8	21.8	23.3	18.2	21.7	22.8
Central African Rep.	21.2	22.4	24.6	22.0	21.5	23.4	36.4	36.1	34.4	32.4	33.7	34.1	33.3	30.7	32.6
Chad	44.3	46.8	48.6	48.1	48.0	43.1	43.9	42.9	39.1	41.7	42.0	44.3	45.4	45.0	44.0
Comoros	23.1	28.4	30.1	31.1	31.2	29.8	29.2	27.7	26.5	28.4	30.2	29.6	28.4	30.4	34.2
Congo, Dem. Rep. of	34.4	36.6	49.7	45.7	37.5	41.0	44.0	33.7	38.9	34.4	37.7	30.2	29.9	38.5	38.1
Congo, Rep. of	51.6	71.1	55.5	51.0	39.4	40.1	51.1	80.0	85.0	54.5	57.8	54.1	46.5	45.3	47.8
Côte d'Ivoire	29.8	28.9	31.3	26.7	32.4	27.9	24.9	24.8	22.3	23.0	22.7	22.0	21.0	22.3	21.5
Equatorial Guinea	35.9	47.9	58.9	43.4	41.3	41.9	41.6	44.3	36.2	30.5	32.6	29.8	23.8	27.7	25.3
Eritrea	54.7	34.0	32.4	26.6	24.2	27.4	25.1	26.6	20.6	25.3	28.5	29.3	26.9	35.2	34.8
Eswatini	68.9	63.1	59.1	42.5	40.7	42.0	44.8	41.7	42.9	44.2	44.3	43.1	42.2	47.8	46.3
Ethiopia ¹	32.1	28.5	32.8	31.5	32.4	29.5	29.8	31.0	27.9	25.0	24.0	21.6	18.8	19.9	...
Gabon	27.5	34.6	29.5	23.7	36.2	43.7	41.3	38.9	34.9	34.5	32.0	32.5	32.8	31.9	32.2
Gambia, The	27.9	26.0	26.3	25.8	27.9	26.9	32.9	33.2	31.6	37.0	37.3	39.0	36.7	43.9	48.8
Ghana	28.8	31.8	32.3	36.2	38.7	35.3	35.4	42.0	36.6	36.6	34.5	39.4	35.8	34.7	34.7
Guinea	24.2	21.1	25.4	43.2	44.4	31.6	33.1	30.7	59.7	47.4	51.4	37.2	64.6	54.5	44.4
Guinea-Bissau	26.4	32.8	31.8	29.4	24.2	24.3	29.2	29.3	29.6	30.4	31.0	34.9	31.5	32.6	30.2
Kenya	20.3	26.6	29.8	35.1	31.8	29.7	29.6	25.1	21.6	23.3	21.9	20.3	17.6	19.4	20.1
Lesotho	113.5	112.5	106.2	104.0	105.9	91.3	87.6	91.5	92.4	102.4	98.8	99.8	98.8	102.7	98.6
Liberia	129.7	87.9	67.8	78.9	84.3	69.7	91.4	84.4	68.2	54.0	53.7	53.6	51.1	49.1	50.2
Madagascar	37.7	40.7	34.2	33.1	33.9	33.4	31.7	30.6	30.2	34.2	35.1	33.4	28.4	31.3	31.9
Malawi	24.9	22.5	24.8	19.9	27.1	30.1	28.2	28.3	31.5	31.2	29.6	27.3	27.3	29.9	30.3
Mali	33.6	33.9	37.9	29.7	31.8	39.9	38.1	39.6	40.3	36.2	35.6	38.0	35.3	37.2	37.2
Mauritius	61.5	56.0	61.3	63.3	64.7	60.6	58.4	56.1	52.8	54.1	53.1	52.7	48.0	59.5	57.9
Mozambique	34.8	37.5	42.6	53.0	75.8	76.6	69.1	66.5	66.0	62.1	70.8	62.2	59.7	65.0	62.3
Namibia	41.8	56.2	52.5	50.1	54.1	56.3	61.5	61.4	58.8	47.9	46.3	46.1	42.4	47.7	45.5
Niger	23.8	34.7	35.9	35.0	29.0	29.4	29.9	30.5	24.4	26.3	26.2	26.7	32.8	32.2	33.1
Nigeria	17.7	16.6	19.2	21.9	17.5	14.9	15.2	14.6	11.6	13.6	17.0	22.5	16.8	17.9	15.4
Rwanda	23.8	27.0	26.9	31.7	31.0	31.4	32.2	34.4	35.2	33.2	34.7	36.1	35.1	41.2	43.4
São Tomé & Príncipe	57.2	54.7	61.0	63.1	54.0	58.3	64.6	57.8	52.7	51.4	48.5	44.3	35.8	35.1	33.6
Senegal	36.1	32.8	32.3	36.1	39.4	38.7	36.7	35.4	32.5	35.7	38.8	39.3	36.7	39.9	39.5
Seychelles	94.7	117.0	108.1	116.6	122.5	101.5	118.0	103.2	105.1	111.4	121.0	113.8	118.3	119.7	102.9
Sierra Leone	24.5	30.5	43.9	84.4	65.7	46.0	57.4	52.4	36.9	42.9	39.0	44.1	37.4	39.8	40.4
South Africa	27.5	24.7	24.6	26.9	28.4	30.4	30.3	28.8	27.5	26.0	26.9	26.6	23.0	23.5	25.5
South Sudan	...	...	...	30.4	34.1	29.9	29.3	22.7	59.1	81.9	59.4	77.6	90.6	124.8	101.4
Tanzania	26.5	28.0	29.1	33.6	32.5	29.4	27.3	26.3	21.3	18.2	17.7	16.7	15.3	15.9	16.4
Togo	37.6	37.2	39.7	48.0	44.1	49.4	43.0	43.0	39.8	32.7	32.7	31.3	31.1	35.2	34.1
Uganda	20.8	21.7	25.0	27.1	25.0	22.9	23.5	26.7	22.1	23.0	25.5	25.8	27.0	27.7	26.4
Zambia	30.4	26.6	27.6	32.2	36.3	39.3	37.7	40.5	36.6	33.7	38.7	34.5	30.9	35.5	34.3
Zimbabwe ²	32.0	37.6	53.5	65.8	49.0	44.0	40.6	36.1	30.1	28.2	32.5	27.6	23.6	22.9	22.0
Sub-Saharan Africa	27.5	28.3	28.5	30.4	29.6	28.8	28.5	27.5	25.5	25.3	26.7	27.4	24.2	25.5	25.0
Median	32.1	33.9	33.5	35.1	36.2	36.0	36.4	34.4	34.9	33.7	34.5	34.1	32.8	35.2	34.5
Excluding Nigeria and South Africa	32.8	37.1	37.2	37.7	37.6	36.6	36.4	35.1	31.9	30.2	31.2	30.1	28.2	30.1	29.8
Oil-exporting countries	24.2	27.3	26.1	27.4	23.9	21.9	22.2	20.8	17.6	18.6	21.1	24.9	20.0	21.2	19.2
Excluding Nigeria	37.1	49.6	41.4	37.5	36.2	36.2	37.2	35.2	30.8	27.5	29.7	30.9	29.2	30.4	30.4
Oil-importing countries	29.3	28.9	30.1	32.5	33.8	34.2	33.8	32.7	30.5	29.2	29.9	28.7	26.4	27.8	28.3
Excluding South Africa	31.3	32.6	35.6	37.8	38.3	36.8	36.1	35.1	32.2	31.1	31.6	29.9	28.0	30.1	29.6
Middle-income countries	26.9	27.7	27.3	29.0	28.0	27.2	26.9	26.0	23.6	23.9	25.4	26.9	22.7	23.9	23.4
Excluding Nigeria and South Africa	34.0	41.1	38.3	37.9	37.8	37.1	37.1	36.2	31.6	30.1	31.0	31.0	27.9	29.6	29.5
Low-income countries	30.8	31.0	35.3	37.4	37.3	36.0	35.4	33.6	32.2	30.4	31.5	28.9	28.5	30.7	30.1
Excluding low-income countries in fragile situations	27.8	28.6	30.9	34.4	35.7	33.7	32.5	32.7	28.3	27.0	27.6	25.8	24.0	25.8	25.7
Countries in fragile situations	34.8	36.2	40.7	39.8	38.7	37.0	37.6	35.7	37.2	33.9	35.2	32.5	32.7	34.8	33.8
CFA franc zone	36.3	31.3	33.2	30.6	32.1	32.5	32.2	32.3	29.3	27.7	28.4	27.7	25.1	26.7	26.7
CEMAC	33.6	39.5	40.1	36.5	36.6	37.2	38.8	41.0	36.6	31.7	32.8	32.7	28.4	30.2	30.6
WAEMU	39.9	24.6	27.1	24.9	27.9	28.4	26.5	26.2	24.5	25.2	25.5	24.6	23.2	24.6	24.5
COMESA (SSA members)	30.2	31.2	35.7	37.5	35.4	34.5	34.2	32.0	29.7	29.0	29.7	26.8	24.2	27.3	27.2
EAC-5	22.3	26.0	28.6	32.7	30.7	28.4	27.9	26.3	22.4	22.3	22.1	21.2	19.6	21.1	21.5
ECOWAS	22.1	21.2	23.1	25.6	22.9	20.5	20.2	20.3	18.8	20.7	22.7	26.4	22.7	23.6	21.5
SACU	29.1	27.2	26.9	29.0	30.6	32.7	32.8	31.4	29.8	27.8	28.7	28.4	25.2	25.7	27.4
SADC	31.3	33.0	31.2	33.1	34.1	35.6	35.5	33.2	30.5	28.3	30.1	29.0	26.2	27.6	28.5

See sources and notes on page 4

Table SA19. Trade Balance on Goods
(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	42.9	25.8	40.5	42.1	37.0	30.7	21.0	10.7	14.4	16.5	24.6	24.4	19.5	27.0	24.5
Benin	-5.2	-5.3	-5.2	-5.1	-5.0	-4.9	-5.4	-4.6	-0.9	-2.7	-3.9	-3.1	-3.8	-3.7	-3.7
Botswana	9.8	-13.2	-8.0	-5.3	-13.1	-1.4	4.6	-5.2	9.8	5.1	2.9	-6.5	-13.4	-1.4	3.4
Burkina Faso	-8.4	-5.1	-1.3	0.2	1.7	-5.0	-1.9	-2.0	-0.0	1.3	1.8	2.3	5.8	2.5	1.1
Burundi	-23.7	-21.9	-30.2	-29.0	-32.2	-30.8	-19.6	-16.0	-13.7	-15.0	-16.0	-17.9	-19.6	-24.0	-23.9
Cabo Verde	-39.0	-39.6	-40.9	-45.1	-36.6	-33.6	-32.5	-29.6	-32.0	-37.1	-34.9	-33.5	-38.6	-35.5	-35.1
Cameroon	2.4	-0.8	-1.2	-2.0	-0.9	-0.6	-1.3	-1.2	-0.7	-0.6	-1.4	-1.9	-1.6	-0.8	-1.2
Central African Rep.	-3.8	-7.5	-8.2	-5.1	-4.8	-4.9	-18.3	-18.8	-16.0	-14.1	-14.9	-15.4	-16.9	-15.0	-15.6
Chad	24.4	4.8	8.0	10.8	7.7	6.6	2.8	0.4	1.0	2.6	10.7	10.7	4.3	10.7	9.0
Comoros	-13.4	-17.1	-17.5	-18.1	-18.9	-17.9	-18.7	-17.4	-15.1	-15.9	-17.3	-16.8	-17.8	-19.3	-20.5
Congo, Dem. Rep. of	0.2	-3.1	2.0	2.2	0.2	2.5	-1.1	-0.8	-0.7	0.5	2.1	0.5	3.9	3.5	3.7
Congo, Rep. of	42.9	22.0	34.7	43.1	33.3	25.8	19.4	-9.3	-20.3	21.7	35.0	36.3	25.2	37.9	34.1
Côte d'Ivoire	10.9	12.7	10.5	16.8	8.3	6.9	7.9	6.9	6.4	6.5	3.8	5.4	4.3	3.8	4.4
Equatorial Guinea	54.9	40.7	37.8	48.2	47.5	37.8	32.9	16.5	16.3	21.6	24.2	20.8	13.6	19.4	16.4
Eritrea	-44.6	-29.1	-27.2	6.2	7.0	-13.6	9.1	8.0	1.0	8.8	6.8	4.5	3.2	4.9	5.5
Eswatini	-3.6	-3.7	-3.3	-4.9	-2.1	3.1	3.8	4.5	4.8	4.2	0.6	5.8	6.0	2.5	3.5
Ethiopia ¹	-17.9	-16.4	-17.7	-14.3	-15.9	-15.3	-16.6	-18.5	-16.8	-14.7	-13.5	-13.4	-11.3	-11.5	...
Gabon	41.6	29.8	38.7	49.4	42.3	32.2	28.1	15.5	11.8	15.4	18.0	19.0	11.7	17.9	19.1
Gambia, The	-13.1	-13.9	-14.0	-13.5	-14.2	-12.5	-17.2	-19.3	-15.1	-23.3	-24.4	-25.1	-27.1	-31.0	-30.7
Ghana	-10.7	-6.4	-6.8	-5.7	-7.4	-6.0	-2.6	-6.3	-3.2	2.0	2.7	3.3	3.0	3.6	2.0
Guinea	2.2	1.8	1.8	-9.3	-3.5	-0.4	-5.0	-4.7	-23.4	-0.6	-11.1	-1.7	10.3	14.1	14.8
Guinea-Bissau	-5.5	-9.2	-7.4	-0.2	-4.8	-2.7	-4.3	3.9	3.7	3.3	3.1	-6.0	-7.9	-4.3	-4.8
Kenya	-7.9	-11.8	-13.7	-17.9	-16.5	-16.6	-15.7	-11.9	-10.3	-12.4	-11.1	-10.6	-8.2	-9.4	-9.7
Lesotho	-41.3	-49.1	-46.2	-42.5	-48.6	-41.6	-38.5	-34.4	-32.7	-34.1	-30.2	-30.4	-37.7	-37.9	-33.2
Liberia	-26.8	-23.5	-15.8	-29.9	-39.9	-20.9	-44.4	-41.0	-28.3	-19.4	-16.1	-12.8	-14.0	-7.6	-9.6
Madagascar	-11.7	-17.2	-10.5	-8.6	-9.6	-7.6	-4.4	-2.9	-2.2	-3.4	-3.3	-6.0	-6.8	-7.6	-6.7
Malawi	-9.1	-7.3	-7.6	-5.6	-7.8	-5.6	-5.2	-11.9	-14.2	-17.4	-16.8	-14.6	-16.0	-17.7	-17.4
Mali	-4.4	-6.1	-8.6	-2.6	0.9	-1.9	-3.5	-3.6	-4.1	-4.7	-2.2	-3.7	1.7	-2.7	-1.9
Mauritius	-14.6	-17.2	-18.9	-20.1	-21.0	-18.7	-17.7	-15.9	-16.6	-20.0	-21.3	-21.9	-19.6	-22.4	-21.5
Mozambique	-5.0	-10.7	-10.6	-15.6	-24.8	-29.3	-26.4	-26.1	-11.8	-3.8	-6.6	-13.5	-16.4	-17.7	-9.6
Namibia	-4.0	-16.2	-11.6	-13.5	-17.6	-19.2	-23.6	-27.4	-22.5	-14.1	-11.4	-10.4	-8.5	-12.4	-7.6
Niger	-5.2	-10.9	-10.4	-10.5	-4.9	-4.2	-6.9	-9.2	-6.6	-6.7	-8.4	-9.3	-9.9	-11.1	-12.0
Nigeria	15.3	8.5	8.2	7.9	8.5	8.2	3.7	-1.3	-0.1	3.5	4.9	0.6	-3.8	-1.5	-0.8
Rwanda	-9.3	-13.6	-12.9	-16.1	-16.6	-14.7	-15.4	-14.5	-14.9	-10.5	-12.0	-14.2	-16.4	-17.5	-17.0
São Tomé & Príncipe	-36.6	-39.7	-43.2	-44.9	-38.2	-38.2	-36.5	-33.8	-30.3	-29.8	-28.1	-26.1	-23.5	-23.1	-21.9
Senegal	-14.7	-12.6	-11.9	-14.1	-16.3	-15.8	-14.3	-12.1	-10.3	-12.9	-13.9	-12.4	-11.5	-14.0	-12.6
Seychelles	-29.5	-37.6	-39.3	-43.0	-38.5	-29.7	-40.3	-34.3	-37.3	-40.5	-39.9	-40.3	-38.1	-40.8	-36.3
Sierra Leone	-7.5	-14.3	-20.2	-56.9	-24.1	-0.7	-6.7	-18.0	-8.3	-14.8	-14.0	-17.5	-19.0	-14.2	-10.9
South Africa	-0.5	1.0	2.0	1.5	-1.0	-1.8	-1.3	-1.1	0.6	1.3	0.5	0.7	5.2	6.4	2.4
South Sudan	...	...	...	49.1	-19.6	1.9	8.1	1.3	12.6	2.7	17.3	5.9	-6.0	-7.7	-0.3
Tanzania	-9.6	-9.9	-9.4	-12.0	-12.8	-12.2	-11.4	-9.1	-6.1	-5.3	-6.2	-5.5	-3.6	-4.6	-5.5
Togo	-9.7	-9.1	-9.3	-15.7	-10.1	-14.4	-13.9	-18.0	-16.0	-10.1	-11.0	-10.5	-10.7	-11.9	-11.5
Uganda	-6.9	-6.3	-9.0	-9.0	-7.9	-6.6	-7.2	-8.3	-5.4	-5.5	-7.2	-7.2	-6.9	-7.2	-6.4
Zambia	4.7	6.3	13.7	9.8	6.3	5.9	6.0	0.8	1.1	3.7	2.0	3.2	16.6	21.4	22.3
Zimbabwe ²	-6.4	-11.4	-15.2	-20.7	-15.5	-14.1	-11.7	-10.6	-6.1	-4.2	-8.2	0.9	2.1	2.8	2.4
Sub-Saharan Africa	5.5	2.4	4.1	5.3	3.3	2.8	0.8	-2.9	-1.6	0.5	0.9	-0.4	-0.9	0.7	-0.0
Median	-6.7	-9.5	-9.2	-8.6	-7.9	-5.6	-5.4	-9.1	-6.1	-4.2	-6.6	-6.0	-6.9	-7.2	-5.1
Excluding Nigeria and South Africa	4.8	-0.1	3.2	6.3	2.6	1.6	-0.2	-4.6	-3.3	-1.2	-0.6	-1.4	-1.8	-0.6	-0.6
Oil-exporting countries	21.9	12.7	15.2	18.0	15.6	13.5	8.2	1.3	2.7	7.0	9.3	5.5	0.1	3.5	3.3
Excluding Nigeria	35.0	21.2	30.9	36.5	29.2	24.1	17.7	7.4	8.9	13.2	18.8	17.5	11.2	17.3	15.7
Oil-importing countries	-3.4	-3.8	-2.8	-3.4	-5.6	-5.7	-5.5	-6.0	-4.3	-3.2	-3.7	-3.7	-1.5	-0.8	-2.0
Excluding South Africa	-6.2	-8.0	-7.6	-8.0	-9.5	-8.5	-8.2	-9.1	-7.0	-5.8	-6.1	-6.0	-4.4	-4.5	-4.1
Middle-income countries	7.7	5.0	6.6	7.5	6.1	5.3	3.1	-1.0	0.4	2.5	3.1	1.5	0.5	2.6	1.5
Excluding Nigeria and South Africa	11.1	5.8	10.3	13.5	10.4	8.0	5.5	-0.6	0.6	2.7	3.8	2.9	1.2	3.3	3.0
Low-income countries	-6.5	-9.3	-8.8	-5.5	-10.0	-8.6	-8.9	-10.0	-8.5	-6.7	-6.5	-6.7	-5.2	-5.3	-4.9
Excluding low-income countries in fragile situations	-9.9	-11.4	-11.2	-12.0	-12.5	-12.1	-12.1	-13.0	-9.8	-8.3	-8.6	-9.3	-8.1	-8.6	-8.0
Countries in fragile situations	5.2	1.2	2.2	8.3	0.3	1.6	0.5	-3.2	-3.8	0.0	0.6	1.6	1.7	2.7	2.8
CFA franc zone	11.6	6.8	8.7	13.5	11.2	7.3	5.6	0.3	-0.1	2.5	3.2	3.2	1.4	2.2	1.9
CEMAC	26.8	16.1	20.1	26.9	24.0	18.3	14.1	3.2	1.2	8.3	11.8	11.0	5.9	10.8	9.6
WAEMU	-1.3	-0.7	-1.2	0.8	-1.0	-2.4	-1.6	-1.8	-1.0	-1.2	-2.3	-1.7	-1.1	-2.6	-2.3
COMESA (SSA members)	-8.0	-10.1	-9.3	-9.9	-10.4	-9.6	-9.7	-10.2	-9.2	-8.9	-8.6	-8.5	-6.2	-6.3	-5.9
EAC-5	-8.4	-10.2	-11.7	-14.2	-13.8	-13.2	-12.7	-10.6	-8.5	-9.0	-9.1	-8.8	-7.2	-8.1	-8.4
ECOWAS	8.5	4.8	4.7	4.5	4.8	4.7	1.9	-2.2	-1.2	1.8	2.3	0.0	-2.5	-1.2	-0.8
SACU	-0.5	-0.1	1.0	0.6	-2.1	-2.4	-1.9	-2.1	0.2	0.8	0.0	-0.0	3.8	5.3	2.0
SADC	3.4	1.6	4.8	5.2	2.9	2.2	1.0	-1.5	0.8	2.0	1.9	1.4	3.3	5.0	3.0

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Table SA20. External Current Account¹

(Percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	12.3	-10.8	9.0	11.7	10.8	6.1	-2.6	-8.8	-3.1	-0.5	7.3	6.1	1.5	7.3	5.7
Benin	-4.6	-6.7	-5.6	-4.8	-5.2	-5.4	-6.7	-6.0	-3.0	-4.2	-4.6	-4.0	-3.9	-4.0	-4.3
Botswana	11.4	-6.6	-6.0	-0.9	-5.3	4.5	10.9	2.2	8.0	5.8	0.7	-8.4	-10.6	-4.0	-1.9
Burkina Faso	-9.2	-4.0	-1.8	-1.3	-1.3	-10.0	-7.2	-7.6	-6.1	-5.0	-4.1	-3.3	-0.1	-2.5	-4.1
Burundi	-14.9	-6.3	-12.2	-14.5	-18.6	-20.6	-15.6	-11.5	-11.1	-11.7	-11.4	-11.6	-10.4	-15.4	-14.4
Cabo Verde	-9.5	-14.6	-12.4	-16.3	-12.6	-4.9	-9.1	-3.2	-3.8	-7.8	-5.2	-0.4	-15.9	-13.2	-8.7
Cameroon	-0.9	-4.3	-3.3	-2.6	-3.3	-3.5	-4.0	-3.8	-3.2	-2.7	-3.6	-4.3	-3.7	-2.8	-2.2
Central African Rep.	-5.3	-8.7	-9.4	-6.8	-5.6	-2.9	-13.3	-9.1	-5.3	-7.8	-8.0	-4.9	-8.6	-6.9	-6.1
Chad	0.4	-8.2	-8.5	-5.8	-7.8	-9.1	-8.9	-13.8	-10.4	-7.1	-1.4	-4.8	-8.1	-5.2	-4.7
Comoros	-3.7	-4.1	-0.3	-3.6	-3.2	-4.0	-3.8	-0.3	-4.4	-2.1	-2.9	-3.3	-1.7	-4.1	-7.6
Congo, Dem. Rep. of	-0.2	-6.1	-10.1	-5.0	-4.3	-9.5	-4.8	-3.9	-4.1	-3.3	-3.5	-3.2	-2.2	-2.1	-1.8
Congo, Rep. of	3.3	-14.1	6.9	13.2	13.6	10.8	1.0	-39.0	-48.7	-6.0	-0.1	0.4	-0.1	12.1	6.3
Côte d'Ivoire	0.8	4.8	1.4	7.5	-0.9	-1.0	1.0	-0.4	-0.9	-2.0	-3.9	-2.3	-3.5	-3.8	-3.4
Equatorial Guinea	13.6	-9.7	-20.2	-5.7	-1.1	-2.4	-4.3	-16.4	-13.0	-5.8	-5.3	-6.1	-6.3	-4.2	-5.2
Eritrea	-4.1	-11.3	-11.0	12.8	12.4	2.3	17.3	20.8	15.3	24.0	15.4	12.1	10.9	12.4	12.7
Eswatini	-3.1	-11.6	-8.7	-5.8	5.0	10.8	11.6	13.0	7.9	6.2	1.3	4.3	6.7	1.4	-0.7
Ethiopia ²	-6.9	-7.2	-4.0	-0.6	-6.6	-5.9	-7.9	-11.5	-10.9	-8.5	-6.5	-5.3	-4.6	-2.9	...
Gabon	17.2	4.4	14.9	24.0	17.9	7.3	7.6	-5.6	-11.1	-8.7	-2.1	-0.9	-6.0	-3.8	-2.0
Gambia, The	-5.2	-7.8	-10.0	-7.4	-4.5	-6.7	-7.3	-9.9	-9.2	-7.4	-9.5	-6.1	-3.6	-12.7	-13.3
Ghana	-5.9	-4.0	-6.4	-6.6	-8.6	-9.0	-6.8	-5.7	-5.1	-3.3	-3.0	-2.7	-3.1	-2.2	-3.5
Guinea	-3.9	-5.6	-6.4	-18.4	-19.9	-12.5	-14.4	-12.5	-30.7	-6.7	-19.5	-11.5	-13.7	-8.5	-11.2
Guinea-Bissau	-3.3	-5.4	-7.5	-1.2	-7.9	-4.3	0.5	1.8	1.4	0.3	-3.6	-8.8	-8.3	-5.5	-5.0
Kenya	-1.7	-3.9	-5.2	-8.2	-7.5	-7.8	-9.3	-6.3	-5.4	-6.9	-5.5	-5.5	-4.4	-5.0	-5.1
Lesotho	16.2	1.7	-9.5	-14.5	-9.0	-5.3	-5.2	-4.0	-6.7	-2.6	-1.4	-2.2	-2.1	-13.3	-9.6
Liberia	-8.6	-14.7	-0.0	-3.3	-22.0	-8.9	-34.7	-28.1	-22.9	-22.0	-21.5	-19.4	-17.5	-16.6	-20.5
Madagascar	-11.0	-18.2	-8.9	-6.7	-7.5	-6.5	-0.3	-1.6	0.5	-0.4	0.7	-2.3	-5.3	-5.8	-4.6
Malawi	-9.2	-7.2	-6.1	-6.1	-6.5	-5.9	-5.8	-12.2	-13.1	-17.8	-14.4	-11.9	-14.2	-15.8	-15.1
Mali	-7.3	-10.9	-10.7	-5.1	-2.2	-2.9	-4.7	-5.3	-7.2	-7.3	-4.9	-7.5	-0.2	-5.3	-5.0
Mauritius	-6.0	-7.2	-10.1	-13.4	-7.1	-6.2	-5.4	-3.6	-4.0	-4.6	-3.9	-5.4	-12.6	-18.6	-8.9
Mozambique	-8.0	-10.3	-15.1	-23.1	-41.5	-40.5	-36.3	-37.4	-32.2	-19.6	-30.3	-19.6	-27.2	-34.0	-23.0
Namibia	6.7	-3.6	-4.0	-6.9	-8.6	-8.2	-9.4	-13.6	-16.5	-4.4	-3.4	-1.8	2.4	-7.3	-3.9
Niger	-7.0	-18.1	-14.5	-16.4	-10.9	-11.3	-12.1	-15.3	-11.4	-11.4	-12.6	-12.6	-13.5	-15.4	-16.1
Nigeria	14.0	4.7	3.6	2.6	3.8	3.7	0.2	-3.1	1.3	3.4	1.5	-3.3	-4.0	-3.2	-2.2
Rwanda	-3.0	-6.7	-6.5	-6.9	-9.7	-7.5	-11.4	-12.7	-15.3	-9.3	-10.1	-12.1	-12.2	-13.4	-12.2
São Tomé & Príncipe	-2.0	-25.9	-22.8	-27.9	-21.8	-14.5	-20.7	-12.0	-6.1	-13.2	-12.3	-12.1	-14.1	-11.3	-7.5
Senegal	-7.7	-5.3	-3.5	-6.5	-8.8	-8.3	-7.0	-5.7	-4.2	-7.3	-8.8	-8.1	-10.2	-12.2	-11.6
Seychelles	-13.7	-14.8	-19.4	-23.0	-21.1	-11.9	-23.1	-18.6	-20.6	-19.6	-18.9	-16.1	-29.5	-28.9	-24.1
Sierra Leone	-7.0	-13.3	-22.7	-65.0	-31.8	-15.0	-9.4	-23.6	-9.4	-21.8	-18.6	-22.2	-16.7	-15.9	-14.3
South Africa	-3.8	-2.4	-1.3	-2.0	-4.7	-5.3	-4.7	-4.2	-2.6	-2.3	-3.2	-2.7	2.0	2.9	-0.9
South Sudan	...	...	...	18.2	-15.9	-3.9	-1.2	1.7	16.8	4.8	7.3	2.1	-5.8	-19.7	0.8
Tanzania	-6.3	-7.5	-7.5	-10.5	-11.6	-10.7	-9.8	-7.7	-4.2	-2.6	-3.1	-2.5	-1.8	-3.2	-3.8
Togo	-6.0	-3.9	-3.7	-5.1	-4.9	-9.0	-6.8	-7.6	-7.2	-1.5	-2.6	-0.8	-1.5	-2.7	-2.7
Uganda	-2.1	-4.3	-6.5	-7.6	-5.4	-5.7	-6.5	-6.1	-2.8	-4.8	-5.7	-6.4	-9.6	-8.9	-7.3
Zambia	-1.1	6.0	7.5	4.7	4.9	-0.8	2.1	-2.7	-3.3	-1.7	-1.3	0.6	10.4	13.5	14.9
Zimbabwe ³	0.3	-7.6	-13.7	-19.5	-13.3	-13.9	-12.0	-8.0	-3.4	-1.2	-5.9	4.7	5.8	4.9	3.8
Sub-Saharan Africa	2.0	-2.3	-0.8	-0.6	-1.7	-2.2	-3.5	-5.7	-3.5	-2.1	-2.4	-3.4	-3.0	-2.2	-2.7
Median	-3.9	-6.9	-6.5	-5.8	-6.6	-5.9	-6.7	-6.3	-5.3	-4.8	-3.9	-4.3	-4.6	-5.2	-4.9
Excluding Nigeria and South Africa	0.0	-6.1	-3.3	-1.5	-3.3	-4.4	-5.5	-8.0	-6.4	-4.5	-3.8	-3.7	-4.3	-3.9	-3.6
Oil-exporting countries	12.4	0.5	3.5	4.8	4.7	3.5	-0.6	-5.1	-1.3	1.3	1.8	-2.0	-3.5	-1.9	-1.4
Excluding Nigeria	9.0	-8.2	3.3	8.8	6.5	3.2	-2.2	-9.6	-6.9	-2.3	2.6	1.2	-2.2	1.7	1.3
Oil-importing countries	-3.6	-4.0	-3.6	-4.2	-6.4	-6.8	-6.1	-6.2	-4.9	-4.1	-4.8	-4.2	-2.7	-2.4	-3.4
Excluding South Africa	-3.3	-5.3	-5.8	-6.4	-7.8	-7.9	-7.0	-7.4	-6.2	-5.2	-5.6	-4.9	-4.7	-5.1	-4.6
Middle-income countries	3.3	-1.0	0.6	0.8	0.1	-0.5	-2.2	-4.7	-2.2	-1.0	-1.2	-2.7	-2.1	-1.0	-1.8
Excluding Nigeria and South Africa	2.8	-4.8	-0.3	1.9	1.0	-0.9	-3.1	-6.7	-5.0	-3.2	-1.7	-2.2	-3.2	-2.1	-2.1
Low-income countries	-5.1	-8.0	-8.2	-7.0	-10.2	-10.1	-9.2	-9.6	-8.1	-6.3	-6.7	-5.6	-5.5	-6.0	-5.4
Excluding low-income countries in fragile situations	-6.4	-8.3	-7.5	-9.3	-11.4	-11.0	-10.5	-11.6	-8.6	-6.9	-7.2	-6.3	-6.5	-7.0	-6.2
Countries in fragile situations	-1.7	-4.8	-5.2	-1.2	-5.2	-5.2	-4.6	-7.5	-7.9	-4.6	-5.3	-3.9	-3.8	-3.5	-3.5
CFA franc zone	0.4	-4.4	-3.1	1.0	-0.5	-2.6	-3.1	-7.9	-7.4	-4.9	-4.5	-4.3	-4.6	-4.5	-4.6
CEMAC	5.7	-5.9	-2.7	3.6	3.1	0.3	-2.1	-12.6	-12.7	-5.3	-2.9	-3.3	-4.6	-1.7	-1.9
WAEMU	-4.1	-3.2	-3.5	-1.5	-4.0	-5.2	-4.0	-4.6	-4.0	-4.7	-5.6	-4.9	-4.6	-6.1	-6.1
COMESA (SSA members)	-3.3	-5.6	-5.7	-5.9	-5.6	-6.7	-6.2	-6.7	-6.0	-5.6	-5.2	-4.5	-4.1	-3.9	-3.2
EAC-5	-3.2	-5.2	-6.4	-8.8	-8.5	-8.4	-9.1	-7.1	-5.2	-5.5	-5.1	-5.2	-5.0	-5.7	-5.6
ECOWAS	7.6	1.9	1.1	0.4	0.7	0.7	-1.4	-4.0	-1.1	0.3	-1.2	-3.9	-4.4	-4.1	-3.6
SACU	-3.0	-2.7	-1.7	-2.2	-4.7	-4.9	-4.1	-4.1	-2.5	-2.0	-3.0	-2.8	1.5	2.2	-1.0
SADC	-1.5	-4.6	-1.4	-1.4	-3.2	-4.4	-4.9	-6.1	-3.6	-2.4	-2.4	-2.0	-0.1	0.7	-1.0

See sources and notes on page 4

**Table SA21. Net Foreign Direct Investment
(Percent of GDP)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	-0.5	3.1	-5.5	-4.6	-7.5	-9.6	-1.6	7.7	-0.4	-7.2	-6.4	-2.1	-3.4	-6.1	-3.6
Benin	1.5	1.1	2.0	0.9	2.2	2.4	2.9	1.0	1.0	1.3	1.3	1.3	1.0	1.3	1.4
Botswana	4.7	2.0	1.8	2.0	0.9	-0.1	2.6	1.4	-0.2	1.6	1.2	1.3	0.4	1.4	1.4
Burkina Faso	1.4	0.8	0.4	0.3	2.0	3.2	2.1	1.8	2.7	-0.1	1.2	0.9	0.6	0.5	0.5
Burundi	0.1	0.0	0.0	0.2	0.0	1.5	3.6	2.0	2.2	4.9	0.0	0.0	0.2	0.2	0.2
Cabo Verde	9.4	7.0	6.7	5.6	3.8	3.5	6.8	7.0	7.1	5.4	4.7	4.2	3.9	5.9	5.4
Cameroon	0.6	3.1	0.1	1.6	2.8	2.2	2.1	2.1	2.2	2.3	1.7	2.3	1.6	1.7	2.2
Central African Rep.	3.1	2.0	2.8	1.5	1.9	0.1	3.1	0.0	0.4	0.8	0.8	1.1	0.4	1.1	1.4
Chad	8.5	6.5	5.2	4.5	4.7	4.0	5.2	5.1	2.4	3.6	3.0	4.3	3.6	3.4	3.6
Comoros	0.4	1.5	0.9	2.3	1.0	0.8	0.4	0.5	0.4	0.4	0.5	0.3	0.0	0.3	0.3
Congo, Dem. Rep. of	5.2	-1.5	12.7	6.2	9.9	5.2	4.2	3.1	2.5	2.8	3.0	2.7	3.1	3.0	2.8
Congo, Rep. of	9.9	13.2	7.1	1.3	-1.6	3.3	9.2	31.9	28.9	3.0	2.5	3.5	2.7	4.2	4.6
Côte d'Ivoire	1.3	1.2	0.9	0.8	0.9	1.0	0.9	1.0	1.1	0.6	0.8	1.3	1.0	1.1	1.2
Equatorial Guinea	9.3	12.1	20.4	12.8	15.7	9.8	5.2	9.0	2.9	4.4	4.3	3.6	2.7	3.5	3.7
Eritrea	1.9	7.0	5.7	1.9	1.8	2.2	1.8	2.4	2.4	2.9	2.9	3.9	3.8	3.6	3.4
Eswatini	1.9	1.6	3.0	2.2	0.8	1.9	0.6	1.0	0.7	-2.8	1.0	2.4	1.4	1.0	1.0
Ethiopia ¹	1.6	0.3	1.1	1.1	1.3	1.8	2.7	3.5	4.5	5.4	4.6	3.3	2.5	4.3	...
Gabon	4.2	5.2	3.5	4.1	3.3	4.8	5.8	7.4	8.6	8.7	5.1	7.4	8.4	7.6	5.4
Gambia, The	5.9	5.0	5.5	4.3	7.2	6.2	6.2	5.4	4.9	5.6	5.5	5.2	3.8	5.9	5.9
Ghana	2.1	8.4	5.8	6.0	5.8	5.1	6.2	6.0	6.2	5.4	4.3	4.8	1.9	3.4	3.5
Guinea	4.0	2.1	2.2	5.6	8.8	1.6	0.7	3.0	18.6	12.7	15.9	9.0	6.1	3.9	7.5
Guinea-Bissau	1.1	2.0	2.9	2.1	0.6	1.8	2.3	2.2	1.5	1.0	1.4	5.0	0.8	2.3	1.5
Kenya	0.3	0.2	0.4	2.9	2.0	1.5	1.1	0.5	0.7	1.2	1.6	1.1	0.3	0.1	0.4
Lesotho	2.4	3.9	1.0	2.3	2.2	2.1	4.5	4.8	3.0	1.9	1.6	1.6	1.6	0.6	0.2
Liberia	3.8	8.7	16.5	17.4	16.9	17.6	11.0	9.4	7.6	7.8	9.3	9.6	7.3	7.4	8.4
Madagascar	3.2	7.2	3.5	6.7	6.7	4.4	2.5	3.8	3.8	2.7	3.6	2.6	1.9	1.4	1.6
Malawi	1.3	0.6	1.6	0.5	1.0	1.2	0.5	1.3	2.2	1.5	1.1	1.0	0.8	1.0	1.2
Mali	1.8	7.3	3.7	4.3	3.1	2.3	1.0	1.5	1.8	3.6	2.7	5.0	3.1	2.4	2.4
Mauritius	1.5	2.3	138.4	-8.3	48.6	9.9	159.1	38.5	66.1	189.3	10.3	14.3	25.9	24.7	37.3
Mozambique	3.5	7.5	9.2	24.8	34.4	36.4	27.7	24.2	25.9	17.3	18.2	14.4	16.7	11.6	8.7
Namibia	6.3	8.6	2.5	6.4	7.9	6.3	3.4	6.4	3.4	2.7	1.0	-1.5	-1.3	1.3	1.7
Niger	1.7	10.0	12.8	12.1	8.9	6.1	6.8	5.1	2.5	2.8	3.3	5.3	2.6	4.6	5.1
Nigeria	2.1	2.4	1.4	1.9	1.2	0.8	0.5	0.3	0.8	0.6	0.0	0.5	0.6	0.5	0.6
Rwanda	1.1	2.1	3.5	1.6	3.5	3.0	3.8	1.9	2.7	2.8	3.6	3.7	1.0	3.9	3.8
São Tomé & Príncipe	17.1	8.1	25.6	13.5	8.6	1.5	4.4	7.2	6.4	8.8	5.1	7.0	4.1	5.7	5.8
Senegal	1.3	1.6	1.6	1.6	1.2	1.5	1.9	2.1	1.3	2.4	3.4	4.3	5.8	5.6	5.2
Seychelles	11.8	20.2	19.2	19.5	23.8	12.2	16.1	10.8	8.4	13.6	20.6	15.0	16.0	14.2	11.9
Sierra Leone	4.0	4.5	9.2	32.3	19.0	8.7	7.5	5.9	3.6	11.1	6.1	8.3	6.6	9.6	8.2
South Africa	1.0	1.9	0.9	1.0	0.4	0.4	-0.5	-1.2	-0.7	-1.4	0.3	0.5	1.5	0.1	0.2
South Sudan	...	...	...	-0.4	-0.5	-3.8	-0.0	0.1	-0.9	0.6	-1.2	-1.9	1.0	1.5	1.0
Tanzania	3.5	4.4	4.6	4.5	4.4	4.4	3.7	3.3	2.4	1.7	1.7	1.6	1.4	1.2	1.3
Togo	2.1	0.2	1.1	-10.3	-5.7	3.5	-4.9	-1.6	-5.0	1.9	-3.5	4.2	0.2	0.3	0.4
Uganda	3.6	3.4	2.1	3.3	3.7	3.5	3.1	2.7	2.1	2.6	3.1	3.3	2.2	2.0	2.6
Zambia	5.9	2.8	3.1	4.7	9.5	6.0	11.8	5.6	2.3	4.6	1.4	-0.6	-1.0	1.8	0.3
Zimbabwe ²	0.6	1.1	1.0	2.4	2.0	2.0	2.4	2.0	1.7	1.4	3.0	1.3	0.7	0.4	0.5
Sub-Saharan Africa	1.8	2.8	2.8	2.0	2.1	1.3	2.7	2.3	2.2	2.3	1.2	1.6	1.6	1.3	1.4
Median	2.1	2.9	3.0	2.3	2.8	2.4	3.1	3.0	2.4	2.7	2.7	3.3	1.6	2.0	1.9
Excluding Nigeria and South Africa	2.4	3.6	5.0	2.7	3.6	2.0	5.4	5.1	4.1	4.7	2.2	2.7	2.1	2.2	2.4
Oil-exporting countries	2.2	3.3	1.1	1.2	0.1	-0.6	0.7	2.5	1.4	-0.6	-0.6	0.6	0.6	0.3	0.5
Excluding Nigeria	2.5	5.2	0.5	-0.2	-1.9	-3.5	1.1	7.6	2.7	-2.6	-1.9	0.9	0.6	-0.4	0.5
Oil-importing countries	1.7	2.5	3.8	2.5	3.5	2.8	4.3	2.2	2.7	3.9	2.2	2.2	2.1	1.8	1.9
Excluding South Africa	2.5	3.0	6.7	4.0	6.0	4.4	7.4	4.2	4.6	7.1	3.3	3.1	2.4	2.7	2.8
Middle-income countries	1.6	2.7	2.4	1.4	1.2	0.4	2.3	1.9	1.7	1.9	0.4	1.0	1.2	0.8	1.0
Excluding Nigeria and South Africa	2.1	3.9	5.2	1.4	2.1	0.1	6.2	6.0	4.2	5.3	0.9	2.0	1.5	1.5	2.1
Low-income countries	3.1	3.2	4.5	4.8	5.9	5.0	4.3	3.9	4.0	3.9	3.9	3.5	2.7	3.0	2.7
Excluding low-income countries in fragile situations	2.8	3.6	3.8	6.2	6.8	6.5	5.5	5.0	4.5	4.2	4.2	3.6	2.8	3.3	2.7
Countries in fragile situations	3.6	2.9	4.6	2.9	3.4	2.5	2.8	3.9	4.0	2.8	2.8	2.9	2.3	2.2	2.5
CFA franc zone	3.2	4.5	4.3	3.2	3.5	3.3	3.1	4.5	3.4	2.4	2.1	3.1	2.5	2.6	2.6
CEMAC	5.3	7.0	6.5	4.8	5.2	4.6	4.9	8.7	6.8	3.9	2.9	3.8	3.2	3.5	3.4
WAEMU	1.5	2.5	2.4	1.7	1.8	2.2	1.6	1.6	1.2	1.5	1.5	2.6	2.0	2.2	2.2
COMESA (SSA members)	2.2	1.4	9.8	2.7	6.2	3.3	10.2	4.0	5.0	10.4	3.2	2.6	2.2	2.6	2.7
EAC-5	1.8	2.2	2.1	3.3	3.1	2.9	2.5	1.8	1.6	1.8	2.0	1.8	1.0	0.9	1.2
ECOWAS	2.1	2.9	2.1	2.5	2.0	1.6	1.2	1.1	1.7	1.6	1.2	1.6	1.3	1.4	1.4
SACU	1.2	2.1	1.0	1.2	0.6	0.6	-0.2	-0.8	-0.5	-1.2	0.4	0.5	1.4	0.2	0.3
SADC	1.4	2.5	3.1	1.2	1.7	0.4	4.0	2.9	2.0	2.5	0.5	1.1	1.8	0.6	1.0

See sources and notes on page 4

Table SA22. Real Effective Exchange Rates¹

(Annual average; index, 2010 = 100)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Angola	79.0	105.1	100.0	103.1	113.7	119.9	125.2	123.2	119.1	147.3	113.0	94.4	72.0
Benin	103.1	106.7	100.0	99.4	97.7	99.0	97.3	87.5	87.8	88.1	89.9	87.1	90.3
Botswana	92.0	91.8	100.0	100.1	97.4	92.6	89.8	89.6	87.7	92.1	93.0	92.3	88.0
Burkina Faso	102.1	109.4	100.0	100.3	98.9	100.5	101.7	95.8	96.0	96.7	99.9	94.1	96.5
Burundi	87.5	96.7	100.0	100.9	102.7	100.6	104.4	117.9	119.4	129.7	118.3	114.7	116.1
Cabo Verde	97.4	101.7	100.0	101.6	99.1	101.6	100.9	97.3	96.3	96.4	97.3	96.6	97.2
Cameroon	102.3	106.5	100.0	100.2	96.5	98.9	99.7	93.5	95.6	96.5	97.9	96.8	99.9
Central African Rep.	97.3	106.6	100.0	98.4	97.5	105.2	119.9	113.0	119.4	124.3	127.9	127.4	131.7
Chad	98.8	109.9	100.0	99.2	100.0	100.6	101.1	96.9	96.4	95.5	99.6	95.2	100.0
Comoros	106.2	104.1	100.0	101.3	98.4	99.4	98.1	90.6	92.3	91.7	95.4	95.3	97.1
Congo, Dem. Rep. of	90.0	96.2	100.0	105.5	107.2	107.8	109.2	121.5	118.3	104.1	118.2	125.6	127.6
Congo, Rep. of	100.0	107.5	100.0	98.5	93.4	99.5	100.7	95.5	99.6	99.1	102.3	102.2	108.2
Côte d'Ivoire	102.5	107.4	100.0	102.2	97.5	100.8	101.3	94.6	95.9	95.3	97.6	93.8	98.6
Equatorial Guinea	91.5	100.5	100.0	102.3	99.5	102.7	106.1	99.3	101.7	102.3	104.4	102.0	108.1
Eritrea	59.6	94.8	100.0	99.4	105.9	111.4	119.9	164.6	156.8	135.4	112.2	100.0	124.3
Eswatini	93.5	92.8	100.0	100.5	99.6	93.0	88.9	87.5	85.9	92.6	93.7	89.9	86.0
Ethiopia	104.5	117.8	100.0	105.2	124.5	125.5	128.2	143.7	148.3	147.6	141.4	156.2	153.4
Gabon	101.8	106.6	100.0	98.2	94.8	96.2	100.3	93.7	95.8	97.7	103.1	102.9	105.3
Gambia, The	102.8	102.8	100.0	92.5	89.0	81.6	73.8	73.4	88.9	90.4	89.1	93.2	93.9
Ghana	104.6	94.7	100.0	94.6	85.1	85.0	66.4	64.6	74.2	73.1	67.0	64.2	65.1
Guinea	95.4	108.3	100.0	96.2	106.1	117.7	124.6	140.8	128.4	134.6	144.8	158.5	167.1
Guinea-Bissau	99.8	105.1	100.0	102.7	99.5	101.3	100.2	95.4	98.5	97.7	98.9	96.2	98.4
Kenya	94.5	103.7	100.0	95.2	108.8	112.0	115.8	117.6	122.9	128.1	132.6	139.9	139.9
Lesotho	92.4	90.5	100.0	99.7	95.4	85.6	80.2	76.3	71.5	78.9	80.5	78.3	72.5
Liberia	95.9	100.6	100.0	99.6	107.8	106.9	106.9	127.5	128.4	116.9	108.6	109.2	122.4
Madagascar	86.6	101.3	100.0	104.3	103.2	106.6	102.9	100.0	99.1	106.8	104.3	103.8	103.0
Malawi	97.9	107.2	100.0	96.8	78.5	65.3	70.6	79.6	68.3	71.3	76.8	86.3	92.9
Mali	98.9	106.4	100.0	100.2	100.4	100.5	101.6	97.0	95.1	95.6	96.2	92.3	92.7
Mauritius	98.8	100.5	100.0	109.9	111.2	110.8	114.1	110.5	111.8	115.8	117.5	114.5	105.0
Mozambique	114.8	119.7	100.0	121.2	129.6	128.8	127.7	115.7	90.6	95.9	101.2	102.7	97.2
Namibia	93.8	89.4	100.0	98.4	95.7	86.7	82.8	79.6	76.6	84.0	85.1	83.4	77.1
Niger	102.5	107.0	100.0	99.6	93.8	96.8	95.7	90.8	91.6	91.1	94.0	89.1	93.5
Nigeria	88.6	92.7	100.0	100.5	110.5	117.4	124.5	119.1	110.2	100.8	109.1	123.1	117.5
Rwanda	87.1	104.5	100.0	95.1	98.2	97.4	93.1	98.2	98.7	99.6	93.1	91.5	94.2
São Tomé & Príncipe	83.6	102.3	100.0	111.5	116.7	127.2	136.1	137.0	144.8	152.0	165.3	174.0	184.0
Senegal	105.8	107.6	100.0	100.8	96.0	97.3	96.1	88.2	90.2	90.6	92.2	90.5	93.7
Seychelles	133.7	96.2	100.0	92.1	90.9	105.9	102.2	112.2	112.1	108.5	106.4	109.6	89.2
Sierra Leone	95.7	103.7	100.0	102.0	118.2	126.8	131.4	142.6	129.7	112.3	101.7	105.0	109.0
South Africa	96.0	87.5	100.0	98.3	92.4	82.1	77.1	75.2	70.4	79.4	80.7	78.1	70.9
South Sudan	...	...	...	...	...	...	...	...	...	...	...	...	...
Tanzania	101.5	104.7	100.0	93.0	107.2	113.3	115.1	107.9	105.0	105.2	103.8	107.5	109.8
Togo	100.7	107.2	100.0	100.7	96.6	98.5	98.8	93.3	95.4	94.7	96.2	94.2	96.3
Uganda	105.4	108.4	100.0	93.1	103.6	104.4	106.0	100.9	96.1	93.6	90.0	93.3	95.0
Zambia	92.3	95.6	100.0	97.2	99.7	103.0	98.4	86.6	85.5	94.5	88.4	79.6	66.3
Zimbabwe	...	...	...	...	...	...	...	...	...	...	...	...	...
Sub-Saharan Africa	94.4	96.7	100.0	99.5	102.4	102.3	102.1	99.6	96.4	98.0	98.9	101.1	97.0
Median	97.9	104.1	100.0	100.1	99.5	100.8	101.3	97.0	96.3	96.7	99.6	96.2	97.2
Excluding Nigeria and South Africa	96.5	104.3	100.0	99.5	102.9	104.8	103.9	102.5	102.8	105.8	103.0	102.4	100.4
Oil-exporting countries	88.5	96.2	100.0	100.8	108.8	114.9	120.9	115.9	109.4	106.2	108.4	114.8	107.4
Excluding Nigeria	88.6	105.5	100.0	101.5	105.0	109.5	113.0	108.9	108.0	121.3	106.9	96.7	85.8
Oil-importing countries	98.2	96.9	100.0	98.7	98.3	94.6	91.3	90.0	88.4	92.4	92.7	92.8	90.3
Excluding South Africa	99.2	103.9	100.0	98.9	102.3	103.4	101.2	100.5	101.1	101.7	101.4	103.0	103.4
Middle-income countries	93.2	94.1	100.0	99.4	101.3	100.8	100.3	96.7	93.3	95.7	96.9	98.4	92.7
Excluding Nigeria and South Africa	94.5	102.0	100.0	99.3	100.3	102.6	100.1	96.5	98.8	104.8	99.8	95.7	91.4
Low-income countries	99.4	107.6	100.0	99.7	106.8	108.2	109.7	111.8	109.1	108.1	108.0	112.3	113.6
Excluding low-income countries in fragile situations	101.7	109.4	100.0	99.5	110.1	112.6	113.6	114.0	111.7	111.8	109.2	114.0	114.3
Countries in fragile situations	97.1	105.0	100.0	100.7	98.8	100.0	101.8	103.2	101.5	98.6	102.7	103.4	107.7
CFA franc zone	101.0	106.7	100.0	100.4	97.1	99.6	100.4	94.0	95.3	95.5	97.7	94.9	98.4
CEMAC	99.1	105.9	100.0	99.9	96.8	99.7	101.7	95.7	97.8	98.5	101.2	99.8	103.6
WAEMU	102.5	107.4	100.0	100.9	97.4	99.5	99.5	92.8	93.6	93.5	95.6	92.0	95.3
COMESA (SSA members)	96.5	105.0	100.0	99.3	107.5	108.2	109.7	113.4	114.0	114.8	114.8	120.1	118.6
EAC-5	98.5	105.0	100.0	94.1	106.3	109.4	111.7	109.8	110.1	111.9	111.8	116.3	117.7
ECOWAS	92.8	95.9	100.0	99.9	104.9	109.9	111.5	106.8	102.8	96.8	101.5	108.3	106.4
SACU	95.7	87.8	100.0	98.4	92.8	82.7	77.8	75.9	71.4	80.1	81.4	78.9	71.8
SADC	93.7	93.3	100.0	99.5	98.4	92.9	90.3	88.1	83.5	92.1	90.2	86.9	79.0

See sources and notes on page 4

Table SA23. Nominal Effective Exchange Rates¹

(Annual average; index, 2010 = 100)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Angola	117.2	117.6	100.0	94.2	96.9	96.2	95.3	87.6	66.0	64.1	42.2	30.5	19.3
Benin	104.1	105.7	100.0	101.3	96.2	99.3	100.9	92.3	95.5	97.9	101.3	100.0	102.8
Botswana	117.1	95.6	100.0	95.9	89.3	82.4	78.3	77.0	74.6	77.5	77.7	76.6	73.0
Burkina Faso	98.9	105.1	100.0	102.1	100.3	104.7	109.1	104.8	107.2	109.2	113.0	112.4	115.7
Burundi	109.8	99.2	100.0	97.7	88.4	83.4	85.7	94.9	93.9	92.1	90.2	90.9	89.2
Cabo Verde	100.9	101.6	100.0	100.7	98.4	101.0	101.3	98.0	99.3	100.4	101.9	101.2	102.6
Cameroon	102.0	104.9	100.0	101.2	97.7	100.7	101.7	94.4	97.6	100.3	103.2	102.0	104.7
Central African Rep.	101.0	105.2	100.0	101.2	98.1	102.0	104.2	99.0	102.9	106.4	111.5	111.6	116.7
Chad	99.6	104.5	100.0	101.0	97.5	100.3	101.4	94.9	98.0	100.4	103.4	102.2	104.9
Comoros	98.8	104.6	100.0	104.1	101.2	105.5	107.6	101.2	105.1	107.5	113.4	112.3	116.6
Congo, Dem. Rep. of	192.4	116.4	100.0	96.2	101.0	104.2	107.7	122.5	120.2	81.3	72.6	75.9	71.7
Congo, Rep. of	98.3	103.7	100.0	102.9	99.2	103.6	105.4	100.5	105.9	108.5	115.2	116.9	125.2
Côte d'Ivoire	100.7	105.6	100.0	101.5	98.7	102.3	105.1	99.5	103.6	105.9	111.6	111.6	117.5
Equatorial Guinea	99.8	103.2	100.0	101.4	98.1	100.4	101.3	94.3	96.9	99.0	102.3	101.1	103.9
Eritrea	99.7	101.6	100.0	97.6	100.9	102.9	105.4	116.0	121.0	124.2	124.3	129.4	131.6
Eswatini	103.8	93.4	100.0	99.6	95.3	88.1	83.5	81.2	77.7	82.5	82.7	80.2	76.3
Ethiopia	164.4	122.5	100.0	82.6	81.7	78.6	76.7	80.0	78.7	72.6	62.7	61.5	52.1
Gabon	101.3	105.2	100.0	100.9	97.9	101.4	103.4	98.2	100.7	102.6	105.9	105.3	108.7
Gambia, The	107.0	104.4	100.0	92.7	88.7	79.2	69.0	65.4	75.3	72.8	69.2	69.2	67.8
Ghana	156.5	101.8	100.0	90.9	78.7	72.5	50.3	42.4	42.4	38.3	35.9	32.8	30.9
Guinea	166.1	121.1	100.0	82.6	81.2	82.8	83.9	87.6	75.6	74.5	74.6	76.4	74.3
Guinea-Bissau	100.1	103.7	100.0	101.4	98.9	102.1	104.0	99.1	101.4	103.1	106.5	105.5	108.3
Kenya	109.5	104.1	100.0	87.8	95.5	96.0	95.7	93.4	93.9	93.3	94.9	97.4	94.5
Lesotho	105.2	91.3	100.0	98.5	91.8	80.7	73.3	68.5	61.2	66.2	66.2	62.5	56.0
Liberia	124.6	104.8	100.0	95.6	99.8	94.3	87.7	98.4	92.6	76.9	59.3	48.3	47.3
Madagascar	113.4	107.9	100.0	99.4	95.8	96.0	89.4	82.1	78.1	79.0	73.0	70.3	68.2
Malawi	117.4	111.4	100.0	93.9	66.7	44.0	39.7	38.1	27.6	26.4	26.3	27.0	27.9
Mali	100.0	105.0	100.0	101.2	99.1	102.3	104.6	100.2	102.1	103.1	105.7	105.3	107.6
Mauritius	105.4	97.2	100.0	103.5	104.0	102.8	104.9	101.8	103.8	106.0	106.3	105.9	96.7
Mozambique	141.9	129.8	100.0	113.5	122.9	121.4	121.3	108.9	74.0	69.3	72.4	73.4	68.9
Namibia	105.3	90.7	100.0	97.7	92.5	82.0	76.4	72.7	67.6	71.9	71.9	69.6	64.3
Niger	102.0	104.9	100.0	100.5	96.9	99.9	101.6	97.2	99.4	100.7	103.5	102.7	105.4
Nigeria	120.3	102.6	100.0	94.5	95.4	96.0	96.4	86.2	70.9	56.4	55.8	57.8	50.2
Rwanda	99.4	100.6	100.0	100.5	100.7	98.1	94.6	101.8	97.7	96.1	93.8	91.8	89.1
São Tomé & Príncipe	158.5	113.4	100.0	101.2	98.6	101.2	102.7	100.0	102.3	104.3	107.9	107.9	111.0
Senegal	100.8	105.6	100.0	102.1	99.7	103.4	105.7	99.3	102.6	104.5	108.8	107.4	110.5
Seychelles	202.0	91.6	100.0	93.6	88.7	101.4	97.8	105.4	107.9	103.6	100.2	103.1	84.8
Sierra Leone	141.2	119.2	100.0	89.6	94.3	94.9	93.0	94.3	78.5	66.9	62.0	57.2	53.4
South Africa	109.8	88.6	100.0	97.3	89.1	76.7	69.3	65.7	58.9	64.7	64.7	61.4	55.0
South Sudan	...	...	...	...	...	...	...	...	...	...	...	...	...
Tanzania	118.4	107.7	100.0	87.7	90.0	90.9	89.5	81.7	77.3	75.9	74.5	76.4	77.9
Togo	99.1	104.8	100.0	101.6	98.3	101.5	104.2	98.2	101.9	105.1	108.7	108.1	111.7
Uganda	119.7	108.1	100.0	86.6	90.3	90.8	92.7	81.9	80.5	77.7	75.4	78.1	79.6
Zambia	116.7	99.7	100.0	95.7	95.3	95.0	86.8	71.7	61.3	66.9	61.3	51.9	38.6
Zimbabwe	...	...	...	...	...	...	...	...	...	...	...	...	...
Sub-Saharan Africa	117.1	101.3	100.0	95.0	92.7	89.3	85.8	79.9	72.1	68.1	65.5	64.0	58.0
Median	105.4	104.8	100.0	99.4	96.9	99.3	97.8	94.9	95.5	93.3	93.8	91.8	89.1
Excluding Nigeria and South Africa	118.6	107.8	100.0	94.2	92.8	91.8	88.4	83.7	79.4	76.8	72.0	69.1	64.0
Oil-exporting countries	116.5	104.9	100.0	95.4	96.0	96.7	97.0	87.7	73.4	62.3	58.3	56.9	48.4
Excluding Nigeria	108.6	110.8	100.0	97.8	97.5	98.6	98.7	91.5	79.9	79.5	64.9	54.7	44.0
Oil-importing countries	117.2	99.1	100.0	94.8	90.6	84.6	79.0	75.1	70.9	71.2	69.7	68.1	63.9
Excluding South Africa	122.1	106.9	100.0	93.1	91.4	89.8	85.4	81.3	78.8	75.7	73.3	72.5	69.4
Middle-income countries	114.9	99.0	100.0	95.8	93.0	89.0	84.8	78.0	69.3	65.6	63.5	61.5	54.7
Excluding Nigeria and South Africa	113.3	105.4	100.0	95.7	93.9	93.1	87.7	81.0	76.7	76.4	70.9	65.6	59.3
Low-income countries	126.7	111.4	100.0	92.1	91.5	90.2	89.6	87.7	83.4	77.8	73.6	73.9	70.6
Excluding low-income countries in fragile situations	126.2	112.1	100.0	90.3	91.3	90.9	89.9	86.2	81.9	78.5	73.8	73.7	69.5
Countries in fragile situations	116.8	108.3	100.0	98.0	94.4	93.6	94.6	94.4	92.7	85.3	84.7	85.3	86.1
CFA franc zone	100.7	104.9	100.0	101.5	98.3	101.7	103.8	97.7	101.0	103.1	107.1	106.4	110.2
CEMAC	100.6	104.4	100.0	101.4	98.0	101.1	102.4	95.9	99.2	101.6	105.1	104.2	107.6
WAEMU	100.8	105.3	100.0	101.5	98.6	102.2	104.8	99.1	102.3	104.3	108.6	108.0	111.9
COMESA (SSA members)	126.5	108.5	100.0	90.4	91.2	89.1	87.6	86.1	83.3	78.3	73.6	73.3	67.4
EAC-5	113.9	105.9	100.0	88.2	92.6	93.0	92.8	87.6	86.0	84.5	84.1	86.2	85.8
ECOWAS	119.5	103.4	100.0	95.1	93.8	94.0	91.0	82.2	72.5	61.9	61.5	62.2	57.0
SACU	109.8	89.0	100.0	97.3	89.3	77.2	70.0	66.5	59.9	65.5	65.5	62.4	56.1
SADC	114.9	96.9	100.0	96.4	91.7	83.4	78.1	73.7	64.7	66.3	61.7	57.4	50.0

See sources and notes on page 4

**Table SA24. External Debt, Official Debt, Debtor Based
(Percent of GDP)**

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	23.5	21.6	20.3	18.1	16.9	21.6	23.8	31.1	44.4	38.2	48.6	59.5	88.9	77.6	74.0
Benin	14.7	11.0	12.4	11.5	11.5	12.6	13.5	15.2	15.5	16.8	18.6	23.8	27.7	35.0	34.5
Botswana	3.9	14.1	15.8	12.8	18.2	17.7	16.9	17.6	15.2	13.7	12.4	11.8	11.7	10.9	11.8
Burkina Faso	26.2	22.7	23.7	18.9	20.5	19.9	19.0	22.7	22.5	22.2	20.9	23.2	25.4	23.6	22.7
Burundi	120.2	21.2	22.4	24.0	22.6	22.0	20.5	17.5	17.7	16.4	16.9	18.3	17.7	20.3	19.4
Cabo Verde	44.3	44.6	51.0	52.7	70.8	81.3	81.5	96.2	91.3	100.6	100.2	101.9	135.2	129.6	123.3
Cameroon	19.2	8.4	8.6	8.8	10.1	12.4	13.6	21.4	21.2	26.3	27.6	29.7	33.2	32.6	32.0
Central African Rep.	58.4	8.7	8.4	7.2	20.0	31.2	31.5	30.5	33.4	37.2	35.9	35.8	37.0	35.5	34.6
Chad	23.4	27.4	24.5	20.6	20.5	21.8	27.0	25.0	25.6	26.8	24.9	24.4	27.0	24.8	25.1
Comoros	43.3	32.3	29.4	25.3	24.3	11.0	9.9	12.9	14.4	16.9	15.3	19.6	24.1	25.6	29.3
Congo, Dem. Rep. of	88.1	74.1	23.2	19.7	17.2	15.0	13.0	13.3	13.0	14.6	12.6	12.8	12.4	10.2	8.7
Congo, Rep. of	55.6	10.7	16.0	16.1	19.5	18.4	17.4	28.1	37.8	32.1	28.8	31.0	36.2	29.2	28.0
Côte d'Ivoire	48.9	38.2	34.0	34.8	21.0	19.7	17.7	20.9	20.4	24.0	27.3	30.0	34.2	34.0	33.5
Equatorial Guinea	2.0	4.5	8.0	6.7	7.3	6.2	5.5	8.8	9.1	9.2	12.2	13.9	16.4	16.2	20.7
Eritrea	80.0	70.4	72.8	60.0	58.3	69.7	49.2	65.9	59.6	70.9	64.4	61.7	58.1	54.1	49.2
Eswatini	12.5	9.9	8.1	7.3	6.9	7.4	7.4	8.9	9.2	9.0	10.0	12.7	15.5	18.5	20.0
Ethiopia ¹	35.3	12.3	18.0	21.8	18.8	21.1	22.6	26.2	28.1	29.1	30.6	28.5	29.1	31.1	...
Gabon	32.8	20.3	16.8	15.4	16.6	24.2	25.3	33.3	35.6	40.6	38.5	38.9	49.0	42.6	41.8
Gambia, The	51.3	25.4	24.5	27.4	26.6	32.3	36.5	36.8	40.3	45.8	45.5	46.4	48.0	47.5	47.1
Ghana	17.3	14.5	14.4	14.2	16.1	18.7	25.6	31.9	29.3	28.4	34.0	29.6	36.1	36.2	36.9
Guinea	61.9	47.7	46.0	53.3	17.9	18.8	20.8	21.4	22.5	20.5	19.9	19.7	25.1	33.4	34.9
Guinea-Bissau	148.8	120.0	35.0	23.3	25.7	24.2	21.5	21.9	21.6	18.2	21.0	24.0	27.1	26.2	24.6
Kenya	15.6	17.9	17.4	18.7	18.1	18.1	21.3	23.1	25.4	28.5	29.7	30.7	31.6	34.2	34.7
Lesotho	42.4	34.6	31.1	29.5	31.7	35.3	33.3	38.1	38.3	38.2	38.5	40.0	42.0	31.9	28.6
Liberia	350.7	95.3	7.0	7.0	8.4	10.8	14.9	16.1	20.4	23.9	29.2	35.2	40.7	39.8	39.5
Madagascar	40.3	28.0	25.0	20.6	21.6	21.0	21.2	24.9	24.0	24.8	25.8	26.9	33.5	35.4	35.6
Malawi	30.0	9.2	8.8	8.1	14.3	18.7	18.1	17.9	22.2	24.2	24.9	28.0	31.7	31.2	30.4
Mali	27.8	20.9	21.4	19.0	22.2	22.2	19.4	22.2	23.8	25.6	22.5	26.3	31.9	30.0	27.7
Mauritius	10.9	11.3	11.6	12.4	13.0	15.9	15.5	16.1	14.6	12.9	11.2	10.9	21.1	29.0	28.9
Mozambique	41.8	34.7	36.1	30.7	30.8	44.4	54.2	66.7	92.2	93.6	89.9	90.9	100.5	90.8	89.1
Namibia	4.7	4.9	4.3	6.4	7.8	8.3	8.2	13.2	17.5	16.0	15.5	20.2	23.7	19.6	18.2
Niger	24.7	14.5	12.3	11.4	12.0	14.0	13.9	19.5	21.2	25.2	23.2	25.4	33.0	32.0	31.8
Nigeria	11.5	3.5	1.2	1.2	1.4	1.7	1.7	2.2	2.8	8.6	6.8	6.7	8.4	8.3	8.3
Rwanda	32.4	13.2	13.1	16.2	15.2	20.5	26.1	30.1	34.8	39.8	43.7	49.2	53.7	61.1	64.9
São Tomé & Príncipe	215.0	72.4	79.5	78.0	81.0	71.2	69.5	85.8	80.3	78.0	66.3	65.4	64.9	60.7	59.1
Senegal	22.9	22.4	21.8	22.5	25.1	26.4	29.1	31.0	30.1	39.4	45.1	47.6	48.6	45.9	43.4
Seychelles	61.5	87.6	49.3	48.1	48.3	39.2	37.3	34.7	31.8	29.2	29.1	28.1	43.8	55.3	50.3
Sierra Leone	71.9	28.2	30.4	30.3	25.8	21.3	22.5	29.1	35.0	40.6	38.9	40.9	46.6	46.4	44.9
South Africa	6.5	6.8	8.6	9.1	12.9	13.2	14.1	11.8	17.3	19.5	16.6	20.2	26.1	22.7	23.3
South Sudan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tanzania	26.4	17.1	19.2	21.1	21.9	23.5	24.5	27.9	28.2	28.6	28.9	28.1	28.2	28.0	27.3
Togo	49.8	38.4	12.3	8.8	10.2	11.0	12.4	15.7	14.3	15.9	14.9	17.6	24.5	25.3	25.0
Uganda	20.9	9.4	11.0	10.9	11.4	12.7	12.8	17.9	18.7	21.6	23.2	25.4	30.2	31.9	33.1
Zambia	41.6	9.0	7.3	8.0	13.2	12.4	17.7	31.5	34.4	33.8	38.2	48.7	62.4	59.1	49.4
Zimbabwe ²	49.2	56.1	45.4	40.5	35.3	32.9	32.1	32.7	33.0	30.9	30.0	36.7	32.6	27.6	25.5
Sub-Saharan Africa	17.7	12.8	11.1	11.0	11.9	12.8	13.6	15.6	19.1	22.0	21.7	23.1	27.1	26.0	25.3
Median	34.0	21.0	18.6	18.8	18.5	19.8	20.7	22.9	23.9	25.9	27.5	28.1	32.2	32.0	32.0
Excluding Nigeria and South Africa	30.1	21.8	19.0	18.3	17.8	19.7	21.3	25.9	28.4	29.1	30.8	32.4	36.4	36.0	35.1
Oil-exporting countries	15.6	7.8	6.1	6.0	6.1	7.2	7.5	9.5	13.0	17.5	16.7	17.1	20.4	19.3	18.3
Excluding Nigeria	23.9	16.9	16.9	15.4	15.5	18.9	20.7	27.8	35.8	33.8	38.4	43.7	55.9	50.2	48.9
Oil-importing countries	19.2	15.9	14.3	14.4	16.1	17.2	18.7	20.2	23.0	24.6	24.4	26.4	30.6	29.5	29.3
Excluding South Africa	32.4	23.6	19.9	19.5	18.9	20.0	21.6	25.3	26.2	27.6	28.8	29.7	32.6	33.0	32.3
Middle-income countries	13.0	9.7	9.0	9.1	10.2	10.9	11.6	13.1	16.9	20.3	19.8	21.4	25.8	24.5	23.9
Excluding Nigeria and South Africa	23.0	18.3	17.3	16.7	16.5	18.4	20.5	26.0	29.3	29.6	32.8	35.2	41.4	40.5	39.6
Low-income countries	42.9	27.2	21.9	21.0	20.2	21.7	22.6	25.8	27.2	28.5	28.2	28.8	30.8	30.7	29.9
Excluding low-income countries in fragile situations	30.9	17.2	19.1	19.5	19.3	21.8	23.6	28.3	29.9	31.5	32.1	34.1	34.9	34.2	34.2
Countries in fragile situations	57.1	39.7	27.3	25.4	21.5	20.8	19.9	22.0	23.0	24.2	23.8	25.6	28.2	27.1	26.2
CFA franc zone	30.7	20.9	19.1	17.7	16.7	17.6	17.8	22.4	23.1	26.2	27.2	29.6	33.9	32.7	32.2
CEMAC	25.4	12.2	13.1	12.1	13.7	15.6	16.6	23.1	25.0	27.4	27.5	29.1	33.7	31.1	31.3
WAEMU	35.3	28.0	24.3	23.1	19.5	19.4	18.8	21.9	21.8	25.4	27.0	29.9	34.0	33.7	32.7
COMESA (SSA members)	32.9	23.0	18.0	18.1	18.0	18.5	19.8	23.2	24.7	26.2	26.9	28.1	30.3	31.3	30.4
EAC-5	21.4	15.5	16.3	17.5	17.6	18.8	20.8	23.9	25.4	27.7	28.8	29.7	31.2	33.0	33.4
ECOWAS	19.8	10.9	7.5	7.2	6.3	6.8	6.9	8.5	10.1	15.3	15.0	18.3	18.3	17.8	17.8
SACU	6.6	7.2	8.8	9.2	12.9	13.2	14.1	12.2	17.3	19.2	16.5	19.9	25.4	22.2	22.7
SADC	14.7	14.1	12.7	12.7	15.4	16.9	18.4	19.6	24.9	25.1	24.3	27.8	33.8	30.3	29.7

See sources and notes on page 4

Table SA25. Terms of Trade on Goods
(Index, 2010 = 100)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	91.7	84.3	100.0	125.1	130.8	128.0	116.0	69.9	60.1	73.6	92.9	86.4	54.7	81.1	77.7
Benin	110.9	109.9	100.0	101.8	93.6	101.2	111.0	122.5	121.9	117.0	126.2	132.6	125.2	126.4	126.6
Botswana	101.3	79.3	100.0	100.5	101.9	112.7	122.5	95.2	111.6	92.8	89.2	83.7	92.0	87.7	111.8
Burkina Faso	85.0	99.5	100.0	96.7	105.5	92.0	87.4	87.6	88.3	87.9	88.6	87.9	111.2	113.9	113.5
Burundi	57.4	64.3	100.0	88.4	81.0	63.2	72.4	52.6	56.9	56.1	61.5	94.4	82.7	74.8	77.1
Cabo Verde	99.5	86.0	100.0	107.6	106.8	95.7	89.8	67.8	69.6	88.4	98.2	96.4	64.6	81.7	80.9
Cameroon	113.3	89.5	100.0	100.5	108.7	103.2	96.7	86.1	86.3	86.4	86.2	106.2	100.3	114.2	107.3
Central African Rep.	91.7	98.6	100.0	100.2	100.2	121.4	139.1	210.5	209.4	170.8	149.1	169.7	134.5	140.4	154.9
Chad	79.5	78.1	100.0	121.1	123.3	134.8	128.3	63.5	63.4	82.5	100.2	94.0	71.8	90.3	85.9
Comoros	110.5	91.8	100.0	136.2	148.7	121.5	99.4	100.0	155.2	199.7	196.6	180.7	161.7	131.9	143.4
Congo, Dem. Rep. of	81.3	79.3	100.0	96.5	98.2	93.5	92.0	88.1	83.8	101.3	105.3	95.6	97.4	116.0	116.6
Congo, Rep. of	99.9	65.5	100.0	127.1	113.0	100.6	108.2	78.9	41.9	65.3	76.8	72.0	58.0	56.9	59.0
Côte d'Ivoire	94.3	98.2	100.0	102.6	97.2	131.6	135.8	154.3	170.1	165.6	152.3	139.2	147.7	143.8	150.3
Equatorial Guinea	72.0	85.3	100.0	111.1	130.0	95.2	77.2	46.7	46.9	64.7	74.1	67.5	64.5	76.6	71.6
Eritrea	130.5	96.5	100.0	106.5	116.7	102.8	96.9	113.2	125.3	116.6	110.5	125.0	130.4	127.5	132.4
Eswatini	77.6	89.2	100.0	110.3	105.7	127.3	115.8	128.6	133.5	132.1	132.0	130.3	101.9	100.6	100.7
Ethiopia ¹	60.1	82.3	100.0	109.8	110.2	104.7	102.6	107.6	104.9	109.7	102.6	89.3	103.0	108.3	...
Gabon	90.2	81.3	100.0	131.2	121.8	120.6	109.4	60.1	53.9	69.3	80.5	79.8	54.8	71.8	68.7
Gambia, The	158.1	117.3	100.0	93.7	118.1	137.1	120.0	96.4	110.4	86.2	77.0	83.8	91.7	74.5	71.2
Ghana	60.3	82.8	100.0	118.6	117.1	108.2	100.7	86.3	88.0	83.1	88.5	87.4	94.0	105.2	110.3
Guinea	95.2	64.9	100.0	91.6	109.1	111.0	111.7	103.9	149.2	213.6	185.7	198.8	440.7	350.4	303.6
Guinea-Bissau	116.8	80.8	100.0	112.4	91.1	91.3	91.2	151.2	166.0	154.8	128.2	88.0	84.8	80.3	79.2
Kenya	86.7	100.9	100.0	81.3	79.1	79.5	81.0	96.1	82.0	77.7	72.1	73.5	81.5	74.9	79.2
Lesotho	117.1	93.8	100.0	102.6	100.7	104.8	114.9	121.8	108.2	108.3	107.9	110.0	114.4	112.4	113.6
Liberia	69.1	63.5	100.0	99.2	68.1	69.1	59.8	56.5	67.6	68.9	53.3	53.3	53.3	53.3	53.3
Madagascar	97.6	76.5	100.0	101.9	115.3	152.6	184.6	190.0	345.1	394.0	416.1	351.6	321.4	321.7	338.3
Malawi	83.3	94.5	100.0	100.2	85.6	83.3	85.3	87.4	92.2	79.7	80.2	75.9	80.0	75.5	81.7
Mali	76.0	92.4	100.0	126.9	140.7	118.8	126.8	145.0	167.3	124.8	124.4	125.9	167.8	174.0	154.7
Mauritius	91.7	100.4	100.0	97.2	91.3	95.3	94.1	106.5	118.2	110.6	105.9	107.4	126.4	117.0	126.8
Mozambique	111.2	98.8	100.0	95.0	91.7	89.4	93.7	99.7	102.6	102.3	100.3	99.2	100.4	99.3	103.4
Namibia	97.5	102.3	100.0	100.2	111.3	120.0	131.9	140.1	140.7	140.7	140.7	140.7	140.7	140.7	140.7
Niger	111.1	102.8	100.0	100.1	137.6	128.1	101.3	99.9	100.1	100.9	100.0	102.9	98.9	102.5	106.7
Nigeria	96.5	90.8	100.0	113.3	113.7	114.5	111.2	81.7	76.1	84.4	95.7	90.1	72.1	87.0	85.3
Rwanda	67.8	96.4	100.0	103.7	116.3	126.0	122.3	139.3	121.7	148.8	146.6	157.0	188.7	161.8	153.4
São Tomé & Príncipe	110.5	98.5	100.0	88.7	83.0	74.2	77.7	98.8	96.5	80.9	85.9	91.0	82.7	86.9	89.5
Senegal	84.0	98.4	100.0	93.8	92.6	86.0	88.1	96.1	97.7	96.6	99.0	94.2	101.9	100.1	106.6
Seychelles	91.8	91.0	100.0	97.6	88.8	106.9	107.0	93.6	108.5	111.7	115.4	108.2	98.1	102.8	103.6
Sierra Leone	121.5	104.2	100.0	115.0	119.0	114.9	96.6	75.3	82.0	94.0	84.2	79.8	92.1	86.7	85.3
South Africa	84.5	94.7	100.0	106.8	102.3	101.4	100.2	103.0	106.4	111.1	107.7	111.3	127.2	136.2	125.6
South Sudan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tanzania	66.8	92.6	100.0	102.8	103.1	100.0	99.9	104.3	107.7	105.0	86.4	89.2	108.3	105.3	101.2
Togo	98.8	95.6	100.0	104.6	101.2	97.1	104.2	108.4	107.3	133.9	132.9	137.2	148.4	145.5	143.9
Uganda	94.7	101.7	100.0	103.6	101.1	99.0	110.1	123.3	126.8	127.4	124.9	121.9	122.7	126.6	130.1
Zambia	78.3	72.7	100.0	107.3	92.7	86.0	84.1	82.2	80.7	95.1	89.9	92.1	101.6	108.4	104.7
Zimbabwe ²	76.7	100.2	100.0	97.1	100.8	101.4	100.2	122.0	127.5	185.7	180.7	186.0	294.3	292.7	282.1
Sub-Saharan Africa	88.9	91.4	100.0	109.0	108.6	108.3	106.1	94.4	95.8	102.6	104.6	102.1	106.5	113.9	110.7
Median	91.7	92.5	100.0	102.6	104.3	103.0	101.0	99.3	105.7	101.8	100.2	96.0	101.0	105.3	106.7
Excluding Nigeria and South Africa	87.9	89.7	100.0	107.8	109.1	107.7	105.4	98.7	101.7	106.8	107.3	104.2	115.2	117.7	117.8
Oil-exporting countries	95.7	88.4	100.0	115.8	117.6	116.1	110.7	78.5	72.0	81.1	93.4	89.6	71.4	87.1	84.9
Excluding Nigeria	94.0	83.4	100.0	120.7	125.4	119.4	109.7	70.4	62.7	74.9	88.5	88.4	69.5	87.3	83.4
Oil-importing countries	84.8	93.2	100.0	104.5	102.1	102.2	102.3	106.4	111.0	114.7	110.7	109.1	125.1	128.2	125.2
Excluding South Africa	85.3	92.0	100.0	102.2	102.0	102.7	103.6	108.5	113.4	116.9	112.5	107.9	124.1	124.1	125.0
Middle-income countries	89.8	91.7	100.0	110.0	109.0	109.0	106.2	91.1	90.0	95.9	99.7	98.1	95.8	106.0	102.8
Excluding Nigeria and South Africa	90.0	89.5	100.0	110.2	110.5	109.3	105.3	92.1	90.7	92.8	96.7	95.2	95.0	99.6	102.4
Low-income countries	84.1	90.1	100.0	103.7	106.8	104.9	105.6	108.0	116.8	126.8	121.7	115.3	138.1	139.1	136.1
Excluding low-income countries in fragile situations	83.7	92.6	100.0	103.3	107.2	105.9	106.9	112.1	121.0	126.7	120.0	111.6	120.9	122.1	121.8
Countries in fragile situations	89.5	88.0	100.0	106.7	105.3	110.2	111.7	112.5	121.2	133.4	128.6	123.3	157.0	154.4	151.6
CFA franc zone	94.3	91.9	100.0	109.1	111.7	110.7	108.7	105.3	110.0	110.4	110.2	110.0	113.6	117.2	117.3
CEMAC	95.1	83.0	100.0	115.1	118.0	108.2	101.6	73.9	69.3	79.1	85.3	92.1	80.9	92.9	89.2
WAEMU	93.1	99.0	100.0	103.4	105.8	112.8	114.8	127.7	136.5	130.3	126.0	121.0	131.9	131.2	132.8
COMESA (SSA members)	83.3	90.7	100.0	98.5	96.8	96.7	98.3	106.0	109.0	118.1	114.4	107.0	119.2	121.8	123.1
EAC-5	82.2	97.9	100.0	94.2	93.1	92.1	94.7	104.8	99.4	97.8	89.0	91.0	101.7	97.2	98.4
ECOWAS	93.2	91.5	100.0	111.7	112.5	113.5	110.7	90.1	90.7	96.9	103.1	98.5	96.6	104.8	102.9
SACU	85.4	94.4	100.0	106.4	102.6	102.6	104.2	107.9	111.5	108.2	111.3	125.8	134.0	125.1	125.7
SADC	86.2	91.8	100.0	108.1	106.5	106.3	104.4	98.3	103.0	110.5	111.2	110.8	123.1	131.3	125.7

See sources and notes on page 4

Table SA26. Reserves
(Months of imports of goods and services)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Angola	3.1	4.4	5.0	7.1	7.8	7.2	8.8	11.4	10.3	8.4	8.7	13.6	9.7	9.6	9.5
Benin ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Botswana	20.6	15.7	11.5	10.8	10.0	10.4	12.3	13.1	13.8	12.3	10.7	10.1	7.3	7.3	7.4
Burkina Faso ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burundi	2.9	4.4	4.1	3.3	3.4	4.2	4.5	2.2	1.3	1.3	0.8	1.3	0.9	3.1	2.6
Cabo Verde	3.2	4.1	3.4	3.7	3.9	4.5	7.4	6.0	6.1	5.3	5.8	8.9	6.6	6.6	6.4
Cameroon ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Central African Rep. ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chad ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Comoros	6.3	6.4	5.5	6.4	6.8	6.0	8.4	9.2	6.6	6.7	7.0	7.0	8.4	9.0	8.6
Congo, Dem. Rep. of	0.3	1.1	1.1	1.3	1.4	1.4	1.7	1.0	0.6	0.4	0.5	0.8	0.6	1.0	1.4
Congo, Rep. of ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Côte d'Ivoire ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Equatorial Guinea ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eritrea	2.1	4.0	4.3	4.4	4.9	4.0	5.3	2.9	2.8	2.3	2.6	2.1	1.8	2.9	4.2
Eswatini	2.5	4.0	4.0	3.1	4.1	4.6	4.9	4.0	3.5	3.3	2.8	3.2	3.1	3.8	3.3
Ethiopia ³	2.5	1.9	2.4	2.6	2.0	1.8	1.5	1.9	2.1	2.0	1.7	2.2	2.0	1.8	...
Gabon ²	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gambia, The	3.8	5.5	5.4	5.6	6.3	4.8	3.0	2.0	1.3	2.8	2.7	3.9	4.7	5.6	5.4
Ghana	2.7	2.7	2.9	2.9	2.9	2.9	2.5	2.6	2.6	2.8	2.4	3.2	3.2	3.2	3.0
Guinea	0.5	2.4	1.2	3.2	2.9	2.9	3.3	1.1	1.4	1.4	2.3	1.5	1.8	2.6	2.6
Guinea-Bissau ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kenya	2.9	3.4	2.9	2.8	3.7	3.9	5.4	5.6	4.6	4.4	4.9	6.1	4.7	5.2	4.6
Lesotho	4.7	5.3	4.3	3.9	5.5	5.4	6.1	5.4	4.0	4.2	4.0	3.9	3.8	4.6	4.6
Liberia	0.4	2.8	2.2	1.8	2.1	1.6	1.5	2.3	2.9	2.5	2.2	2.3	2.6	4.8	4.9
Madagascar	2.5	3.5	2.6	3.5	3.0	2.3	2.7	2.8	3.0	3.8	4.3	5.3	5.2	5.6	5.2
Malawi	1.3	0.9	1.6	1.0	1.1	1.8	2.8	3.3	2.6	3.1	3.0	3.0	2.9	2.8	2.6
Mali ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mauritius	3.8	4.5	4.3	4.4	5.0	5.6	7.2	7.9	8.3	9.5	10.3	16.9	13.4	11.1	9.9
Mozambique	4.2	5.0	3.4	2.3	2.6	3.1	3.5	3.8	2.9	3.8	3.8	5.5	4.7	4.6	3.7
Namibia	2.0	3.8	3.0	3.0	3.0	2.4	2.0	2.9	3.5	4.6	4.5	5.4	4.5	4.4	4.5
Niger ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nigeria	10.7	7.2	4.3	4.8	6.9	5.9	5.7	7.2	6.4	6.6	5.1	6.3	5.1	4.8	4.4
Rwanda	3.5	6.5	3.1	3.6	2.3	4.8	3.9	3.6	3.9	4.2	4.2	4.8	5.0	4.8	4.4
São Tomé & Príncipe	4.6	6.6	3.9	4.6	3.5	3.4	4.1	4.8	3.9	3.5	2.7	3.3	4.8	4.6	4.9
Senegal ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seychelles	0.8	2.2	2.6	2.6	2.7	3.2	3.9	4.3	3.7	3.5	3.7	5.2	4.4	4.4	4.2
Sierra Leone	3.8	3.4	1.6	1.8	2.2	2.0	3.0	4.2	3.8	4.0	3.3	4.1	4.9	6.1	5.1
South Africa	3.5	4.6	4.3	4.7	5.0	5.1	5.9	6.2	5.7	5.6	6.0	8.6	6.8	6.5	6.1
South Sudan	...	...	...	...	6.3	3.5	2.6	1.5	0.3	0.3	0.2	0.1	0.3	0.5	0.8
Tanzania	4.8	4.7	4.1	3.5	3.6	4.0	4.3	4.6	5.5	6.3	5.8	5.8	5.7	5.3	5.5
Togo ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uganda	5.6	4.9	3.9	3.7	4.8	4.8	5.3	5.2	5.0	5.0	3.9	3.7	3.9	4.3	3.8
Zambia	1.7	3.8	3.0	2.8	2.7	2.6	3.5	3.5	2.6	2.2	2.1	2.5	1.3	2.8	0.4
Zimbabwe ⁴	0.2	0.8	0.6	0.5	0.6	0.4	0.5	0.6	0.6	0.5	0.2	0.4	0.1	2.0	1.8
Sub-Saharan Africa	4.9	5.1	4.1	4.5	5.2	4.9	5.2	5.8	5.1	5.0	4.7	6.1	4.8	4.9	4.6
Median	3.0	4.1	3.4	3.5	3.5	3.9	3.9	3.8	3.5	3.8	3.7	3.9	4.5	4.6	4.4
Excluding Nigeria and South Africa	3.6	4.2	3.8	4.2	4.3	4.1	4.7	4.8	4.1	4.1	3.9	4.9	3.9	4.2	4.1
Oil-exporting countries	7.2	6.4	4.4	5.3	6.8	6.0	6.1	7.5	6.4	6.3	5.3	6.9	5.2	5.2	5.0
Excluding Nigeria	3.6	4.8	4.8	6.2	6.6	6.0	7.0	8.0	6.6	5.9	5.7	8.3	5.6	6.4	6.8
Oil-importing countries	3.5	4.2	3.8	4.0	4.0	4.1	4.5	4.5	4.2	4.3	4.4	5.6	4.5	4.7	4.4
Excluding South Africa	3.6	3.9	3.4	3.3	3.3	3.3	3.6	3.5	3.3	3.5	3.4	4.1	3.5	3.8	3.6
Middle-income countries	5.3	5.4	4.3	4.9	5.7	5.4	5.8	6.6	5.7	5.6	5.3	7.0	5.4	5.4	5.1
Excluding Nigeria and South Africa	4.0	4.7	4.4	5.0	5.2	5.0	5.9	6.4	5.2	4.9	4.8	6.4	4.7	5.2	5.0
Low-income countries	3.0	3.4	2.8	2.9	2.7	2.7	2.8	2.6	2.6	2.9	2.7	3.0	2.9	3.1	3.1
Excluding low-income countries in fragile situations	4.1	4.0	3.3	3.1	3.2	3.2	3.3	3.4	3.5	4.0	3.6	3.9	3.7	3.7	3.7
Countries in fragile situations	2.1	3.0	3.1	3.7	3.2	2.9	2.8	1.9	1.5	1.5	1.7	2.1	2.1	2.6	2.6
CFA franc zone	4.8	5.7	5.7	5.6	5.4	5.0	5.2	4.8	3.3	3.4	3.9	5.0	4.8	5.6	5.1
CEMAC	4.3	5.4	4.7	5.4	5.6	5.4	5.8	4.4	2.3	2.3	2.7	3.6	3.1	4.0	4.4
WAEMU	5.4	5.9	6.6	5.8	5.1	4.7	4.7	5.0	4.0	4.1	4.7	5.9	5.8	6.6	5.5
COMESA (SSA members)	2.6	3.1	2.7	2.7	2.9	3.0	3.6	3.5	3.1	3.1	3.1	3.9	3.1	3.5	3.2
EAC-5	3.9	4.3	3.5	3.3	3.9	4.2	5.0	5.0	4.8	5.0	4.9	5.5	4.8	5.0	4.7
ECOWAS	7.3	6.1	4.1	4.4	5.8	5.1	5.0	6.0	5.0	5.2	4.2	5.3	4.4	4.3	4.0
SACU	4.0	4.9	4.4	4.9	5.1	5.2	6.0	6.3	6.0	5.8	6.1	8.5	6.7	6.4	6.1
SADC	3.6	4.5	4.2	4.7	5.0	5.0	5.9	6.4	5.9	5.7	5.7	7.8	6.0	5.9	5.6

See sources and notes on page 4

Table SA27. Banking Penetration
(Total banking sector assets in percent of GDP)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Angola	24.1	62.7	56.5	53.3	50.8	52.8	52.6	64.2	64.6	53.9	53.5	59.6	64.4
Benin	24.1	33.5	36.4	39.2	39.7	42.9	46.6	52.2	53.9	50.4	46.7	47.5	49.2
Botswana	53.3	66.6	63.1	55.0	59.9	56.7	54.1	64.4	56.7	58.5	61.0	64.1	68.1
Burkina Faso	25.3	30.4	33.8	35.3	36.6	41.6	47.9	55.1	59.9	64.7	60.0	61.6	68.3
Burundi	28.8	31.5	36.4	36.4	35.4	35.7	37.9	34.1	37.6	40.3	49.2	61.6	71.2
Cabo Verde	90.0	98.5	103.0	111.2	120.6	134.5	137.0	141.1	146.6	148.7	144.4	143.3	176.1
Cameroon	20.7	23.5	26.0	26.9	25.7	27.4	27.6	28.6	29.2	29.3	30.7	31.6	...
Central African Rep.	12.1	15.2	16.0	17.2	16.6	23.1	22.9	23.0	23.2	22.4	23.4	23.6	...
Chad	7.3	9.4	10.0	10.3	11.0	11.7	14.6	17.0	21.0	21.3	20.4	21.4	...
Comoros	14.7	20.4	22.5	24.8	26.1	25.0	25.6	28.9	32.5	30.1	30.7	30.9	33.1
Congo, Dem. Rep. of	6.6	12.0	10.9	11.6	13.2	14.0	14.3	15.1	17.5	15.4	15.7	18.4	24.5
Congo, Rep. of	11.0	16.4	17.2	21.9	21.6	23.1	26.9	32.3	36.4	31.2	26.2	27.3	...
Côte d'Ivoire	18.3	21.3	23.2	27.2	26.4	27.0	28.8	31.7	34.6	38.0	38.7	40.9	47.5
Equatorial Guinea	9.0	14.2	14.3	11.9	15.2	16.9	15.7	21.3	22.9	20.5	21.8	21.5	...
Eritrea	191.8	180.5	166.1	143.0	143.3	197.4	159.7	...	...	...	...	...	...
Eswatini	27.9	34.7	34.7	35.3	32.3	33.8	33.1	34.7	38.1	38.8	38.7	38.7	44.4
Ethiopia	...	...	...	...	...	...	...	...	...	...	...	...	...
Gabon	23.6	26.5	23.4	25.5	28.8	32.3	29.9	33.2	34.6	24.9	29.9	28.7	...
Gambia, The	29.8	38.3	41.2	44.9	45.4	48.1	55.0	...	...	53.9	54.6	56.0	61.2
Ghana	21.4	29.7	29.3	28.0	27.5	29.7	33.1	35.5	38.3	37.0	35.1	37.2	40.0
Guinea	12.5	13.0	19.9	24.1	19.4	19.8	21.7	24.5	23.1	20.9	21.4	22.6	23.3
Guinea-Bissau	10.1	18.4	22.5	26.7	26.6	28.5	31.3	29.2	30.7	28.7	35.6	39.5	45.0
Kenya	36.3	47.3	49.4	51.6	51.9	54.2	62.4	64.1	62.3	60.2	59.8	59.6	64.3
Lesotho	40.2	48.6	48.9	44.7	42.9	49.6	46.2	47.0	43.5	54.0	56.7	55.5	63.9
Liberia	...	...	...	...	...	...	...	...	...	...	...	...	61.4
Madagascar	22.8	24.8	25.5	25.8	26.1	24.7	24.7	25.1	25.6	27.1	27.3	27.9	32.4
Malawi	10.9	16.7	19.4	21.1	22.6	22.5	21.5	22.8	22.3	...	...	...	...
Mali	30.7	35.2	37.7	36.0	36.9	42.0	47.6	52.0	54.4	51.8	51.8	50.3	56.7
Mauritius ¹	272.9	306.6	359.4	369.5	370.2	359.2	347.5	344.3	324.6	344.0	296.5	323.1	413.7
Mozambique	29.8	42.5	48.2	49.0	56.9	60.1	68.6	74.2	71.6	69.8	73.8	75.4	87.9
Namibia	66.3	95.3	93.4	94.9	87.8	89.1	84.4	89.3	90.4	92.7	97.6	104.2	111.5
Niger	11.0	16.0	17.9	18.2	19.4	21.1	23.4	23.7	24.1	25.5	24.7	24.7	25.4
Nigeria	27.5	39.0	31.2	30.4	29.2	30.1	30.5	29.7	31.2	30.5	29.8	29.9	35.4
Rwanda	22.0	21.5	24.1	27.4	27.8	30.9	33.5	37.0	36.9	37.5	40.4	40.5	48.3
São Tomé & Príncipe	64.8	80.3	77.2	74.7	85.6	81.4	78.3	80.4	74.2	65.1	63.5	61.0	58.4
Senegal	29.3	35.3	40.4	42.6	42.7	46.5	50.2	54.8	59.0	58.1	60.0	59.7	64.0
Seychelles	118.8	100.0	109.3	113.0	102.2	117.5	116.5	93.0	94.0	96.0	101.6	111.7	166.0
Sierra Leone	16.2	25.9	24.9	24.5	23.0	21.3	23.1	26.5	27.8	29.2	28.8	28.0	33.9
South Africa	104.5	108.5	104.6	104.8	105.0	102.0	104.1	112.1	105.0	104.0	106.1	108.2	122.9
South Sudan	...	...	...	6.7	14.7	13.4	18.9	58.0	65.6	42.3	34.1	38.4	45.2
Tanzania	19.4	27.3	29.6	28.4	28.6	28.0	28.4	30.2	27.2	27.3	25.5	25.9	25.4
Togo	28.1	34.7	38.3	45.5	50.9	59.2	57.9	63.2	71.0	69.8	70.6	70.7	78.2
Uganda	18.5	17.8	21.8	20.3	21.8	22.9	24.0	25.4	25.9	26.7	25.5	27.2	30.8
Zambia	24.9	25.9	25.5	25.8	27.6	29.2	31.8	38.1	33.1	32.2	33.2	34.3	42.3
Zimbabwe	...	20.5	27.6	32.2	34.3	32.6	34.6	36.7	41.1	49.0	58.1	35.0	27.8
Sub-Saharan Africa	40.2	46.8	49.1	48.8	49.5	52.5	52.9	53.5	54.0	54.2	53.7	55.3	69.8
Median	24.0	30.0	30.4	30.4	29.2	32.3	33.1	35.5	37.6	38.8	38.7	39.5	53.0
Excluding Nigeria and South Africa	38.9	45.5	48.1	47.8	48.7	51.9	52.2	52.6	53.2	53.5	53.0	54.6	69.2
Oil-exporting countries	17.6	27.4	25.5	23.4	24.6	26.0	27.1	35.5	38.2	31.7	30.8	32.3	48.3
Excluding Nigeria	15.9	25.4	24.6	22.4	24.0	25.4	26.6	36.4	39.2	31.9	31.0	32.7	54.8
Oil-importing countries	44.9	49.7	52.8	53.7	54.3	57.6	57.8	56.9	56.9	58.8	58.9	60.9	71.7
Excluding South Africa	43.1	48.1	51.3	52.2	52.8	56.4	56.5	55.2	55.4	57.5	57.5	59.5	70.1
Middle-income countries	54.2	64.1	66.5	67.4	67.7	69.6	69.5	72.0	71.0	70.9	69.2	72.0	98.9
Excluding Nigeria and South Africa	52.9	63.0	66.3	67.4	67.8	70.0	69.8	72.1	71.3	71.3	69.4	72.3	101.8
Low-income countries	26.9	30.5	32.6	32.1	33.2	37.0	37.8	35.4	37.2	38.0	39.3	40.4	46.5
Excluding low-income countries in fragile situations	21.4	27.0	30.2	31.1	33.0	35.4	38.9	42.5	42.8	43.1	42.4	43.3	47.9
Countries in fragile situations	30.0	33.1	34.5	33.8	35.0	38.7	38.5	34.7	37.0	37.2	38.7	39.8	46.7

See sources and notes on page 4

Table SA28. Banking Sector: Loan-to-Deposit Ratio¹
 (Percent of deposits)

	2004–08	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Angola	42.6	55.8	72.5	79.3	89.1	85.8	75.0	67.2	55.1	57.1	49.2	48.7	39.6
Benin	79.7	84.4	80.4	82.2	80.6	80.1	80.1	71.6	69.6	86.8	81.3	86.7	75.2
Botswana	55.8	55.4	55.4	67.5	74.0	79.1	82.5	76.4	76.9	76.7	77.2	76.3	78.9
Burkina Faso	94.2	88.1	82.6	81.2	84.7	90.6	95.6	92.2	84.8	85.5	85.7	93.5	81.0
Burundi	67.7	59.3	66.4	82.0	81.7	75.8	75.9	74.0	72.3	59.6	59.2	59.3	56.7
Cabo Verde	54.8	72.5	74.2	80.2	73.9	64.7	59.2	57.2	53.6	54.0	53.9	52.1	54.0
Cameroon	69.3	68.3	69.4	70.3	80.1	81.4	82.3	87.5	90.3	87.1	86.6	80.4	...
Central African Rep.	118.0	98.2	103.7	99.6	109.1	108.3	108.2	99.1	100.9	87.4	85.9	77.6	...
Chad	82.7	85.5	73.4	73.5	77.5	80.2	80.9	83.3	87.7	94.9	95.3	83.9	...
Comoros	49.5	54.2	57.6	55.1	56.5	64.7	67.9	70.0	67.0	75.5	70.5	70.3	59.7
Congo, Dem. Rep. of	49.7	58.6	57.5	68.8	68.0	68.7	71.4	73.7	80.0	75.5	78.9	68.3	65.8
Congo, Rep. of	36.4	38.7	39.5	38.3	49.8	59.6	55.3	72.6	82.0	88.9	88.1	81.8	...
Côte d'Ivoire	106.2	96.6	88.3	76.4	80.3	83.9	80.9	85.1	86.9	89.6	89.0	87.1	80.0
Equatorial Guinea	43.0	56.6	61.1	75.6	41.2	52.8	70.5	89.5	107.4	114.1	114.3	98.9	...
Eritrea	24.6	25.3	23.8	24.0	24.7	23.3	21.9	...	...	...	...	...	...
Eswatini	96.7	79.6	74.4	85.8	79.8	81.7	86.2	79.3	72.8	73.9	72.2	74.3	63.0
Ethiopia	...	...	...	...	...	...	...	...	...	...	...	...	...
Gabon	62.5	59.6	62.7	62.9	65.1	77.7	81.4	73.3	80.0	82.4	82.6	75.6	...
Gambia, The	38.0	42.1	43.7	40.8	39.9	37.5	30.8	...	...	17.8	19.8	20.4	16.8
Ghana	73.3	73.4	65.5	57.9	63.2	69.5	70.6	70.3	65.8	62.9	52.7	51.6	43.8
Guinea	...	...	...	...	39.3	45.9	58.1	61.0	59.8	54.2	55.9	58.2	49.0
Guinea-Bissau	46.4	97.9	69.1	68.1	98.7	92.9	87.4	87.3	86.4	88.0	87.6	83.2	76.3
Kenya	76.6	72.5	72.6	77.8	76.9	80.5	85.9	88.6	91.0	86.6	81.6	82.7	79.3
Lesotho	26.4	34.9	36.6	37.2	50.9	45.3	47.9	45.7	50.8	44.9	46.8	50.7	45.1
Liberia	...	46.0	44.3	42.3	47.5	55.1	56.3	62.2	71.1	80.2	78.3	74.4	62.7
Madagascar	75.8	76.1	78.6	74.4	69.5	75.4	78.4	81.4	72.5	73.4	75.5	78.1	78.4
Malawi	...	...	...	...	...	...	...	...	...	...	...	...	...
Mali	93.6	83.4	82.0	86.7	88.2	90.4	87.3	87.4	91.9	100.7	93.8	94.6	85.0
Mauritius	65.5	67.7	68.2	80.9	77.2	72.6	74.9	68.0	66.8	66.1	68.1	61.1	55.5
Mozambique	53.3	67.7	74.4	74.4	71.1	74.4	73.5	61.7	66.2	67.3	62.8	61.5	65.7
Namibia	110.1	73.6	74.5	74.3	77.5	82.8	88.8	92.5	95.3	89.4	86.4	83.4	76.9
Niger	91.4	102.4	88.6	105.5	101.0	110.9	101.3	107.8	112.3	123.5	108.5	104.8	95.3
Nigeria	76.3	79.1	64.0	56.2	54.8	57.4	65.3	68.3	77.9	72.1	62.3	63.2	55.3
Rwanda	78.4	85.9	83.2	81.0	87.6	77.4	79.1	81.3	86.3	89.7	87.6	86.7	88.7
São Tomé & Príncipe	66.7	74.9	108.1	110.0	84.0	78.2	58.9	76.0	72.3	63.8	62.3	61.9	59.5
Senegal	80.8	78.8	86.1	91.4	92.8	96.6	94.6	88.4	91.3	100.7	98.3	96.9	93.1
Seychelles	30.9	30.7	35.9	33.9	34.7	28.9	31.8	42.6	43.8	43.4	42.6	45.4	39.4
Sierra Leone	38.7	47.2	47.5	46.5	40.5	37.0	34.4	31.9	30.6	33.3	35.1	36.2	28.8
South Africa	122.8	120.1	120.7	113.2	119.0	118.7	117.3	118.1	117.5	115.6	116.8	114.6	105.5
South Sudan	...	...	...	9.8	11.8	15.2	11.3	7.7	130.9	142.5	131.6	118.0	112.5
Tanzania	52.0	64.6	62.1	67.1	69.9	71.2	75.6	81.4	87.3	81.9	82.6	87.8	89.3
Togo	85.2	70.6	74.8	80.0	84.5	96.2	84.3	90.8	80.7	82.8	80.3	79.0	71.4
Uganda	58.8	71.4	77.2	86.2	80.4	81.1	76.3	77.1	77.9	73.4	73.4	71.3	66.0
Zambia	50.5	60.1	52.9	56.5	65.2	61.1	65.7	60.1	54.1	49.7	52.5	56.0	43.8
Zimbabwe	...	51.3	68.8	85.5	87.4	93.4	87.4	72.4	59.1	48.4	41.2	31.8	35.1
Sub-Saharan Africa	67.0	68.5	68.8	70.0	70.4	72.2	72.1	74.7	78.2	77.2	75.1	73.1	65.9
Median	66.5	70.6	69.4	74.4	76.9	77.4	75.9	76.0	77.9	78.5	78.6	76.0	65.7
Excluding Nigeria and South Africa	65.2	66.9	67.6	69.3	69.6	71.4	71.1	73.7	77.2	76.3	74.4	72.3	65.0
Oil-exporting countries	59.0	63.4	63.2	58.2	58.7	63.8	65.2	68.7	88.9	92.4	88.8	81.3	69.1
Excluding Nigeria	56.1	60.8	63.1	58.5	59.2	64.7	65.2	68.7	90.5	95.3	92.5	83.9	76.1
Oil-importing countries	68.7	69.6	70.0	72.8	73.1	74.1	73.6	76.1	75.6	73.6	71.9	71.1	65.6
Excluding South Africa	67.0	68.0	68.5	71.5	71.8	72.8	72.3	74.8	74.3	72.3	70.5	69.8	64.4
Middle-income countries	67.4	67.5	69.1	71.3	71.5	72.9	73.7	75.3	76.6	76.0	74.2	72.1	63.3
Excluding Nigeria and South Africa	63.8	63.9	66.6	69.8	69.8	71.2	71.8	73.3	74.2	74.0	72.5	70.3	60.9
Low-income countries	66.6	69.5	68.6	68.8	69.6	71.6	70.6	74.1	79.8	78.3	75.9	73.9	68.0
Excluding low-income countries in fragile situations	72.5	80.7	78.4	82.5	82.2	83.7	83.1	81.9	83.5	86.9	83.1	84.6	80.2
Countries in fragile situations	64.5	65.1	66.3	64.5	65.2	67.5	65.1	71.5	78.4	75.4	73.8	70.2	62.5

See sources and notes on page 4