



# STATISTICAL APPENDIX



## Real GDP growth

	Annual estimates and forecasts <sup>1</sup>						Quarterly growth <sup>2</sup>					
	2015	2016	2017e	2018f	2019f	2020f	16Q4	17Q1	17Q2	17Q3	17Q4	18Q1e
<b>World</b>	2.8	2.4	3.1	3.1	3.0	2.9	2.6	2.9	2.8	3.1	3.2	..
<b>Advanced economies</b>	2.3	1.7	2.3	2.2	2.0	1.7	1.8	2.2	2.1	2.4	2.5	..
United States	2.9	1.5	2.3	2.7	2.5	2.0	1.8	2.0	2.2	2.3	2.6	2.9
Euro Area	2.1	1.8	2.4	2.1	1.7	1.5	1.9	2.1	2.4	2.7	2.8	2.5
Japan	1.4	1.0	1.7	1.0	0.8	0.5	1.5	1.4	1.5	1.9	1.8	0.9
United Kingdom	2.3	1.9	1.8	1.4	1.5	1.7	2.0	2.1	1.9	1.8	1.4	1.2
<b>Emerging market and developing economies</b>	3.7	3.7	4.3	4.5	4.7	4.7	4.3	4.6	4.4	4.9	4.9	..
<b>East Asia and Pacific</b>	6.5	6.3	6.6	6.3	6.1	6.0	6.5	6.5	6.6	6.6	6.5	6.6
Cambodia	7.0	7.0	6.8	6.9	6.7	6.6	..	..	..	..	..	..
China	6.9	6.7	6.9	6.5	6.3	6.2	6.8	6.9	6.9	6.8	6.8	6.8
Fiji	3.6	0.4	3.8	3.5	3.4	3.3	..	..	..	..	..	..
Indonesia	4.9	5.0	5.1	5.2	5.3	5.4	4.9	5.0	5.0	5.1	5.2	5.1
Lao PDR	7.3	7.0	6.7	6.6	6.9	6.9	..	..	..	..	..	..
Malaysia	5.0	4.2	5.9	5.4	5.1	4.8	4.5	5.6	5.8	6.2	5.9	5.4
Mongolia	2.4	1.5	5.1	5.3	6.4	6.5	11.0	4.1	6.0	6.5	3.7	6.0
Myanmar	7.0	5.9	6.4	6.7	6.9	7.1	..	..	..	..	..	..
Papua New Guinea	5.3	1.9	2.2	-1.7	4.0	3.0	..	..	..	..	..	..
Philippines	6.1	6.9	6.7	6.7	6.7	6.6	6.7	6.5	6.6	7.2	6.5	6.8
Solomon Islands	3.7	3.5	3.2	3.0	2.9	2.8	..	..	..	..	..	..
Thailand	3.0	3.3	3.9	4.1	3.8	3.8	3.0	3.4	3.9	4.3	4.0	4.8
Timor-Leste	4.0	5.3	-1.8	2.2	4.2	4.0	..	..	..	..	..	..
Vietnam	6.7	6.2	6.8	6.8	6.6	6.5	6.8	5.1	6.2	7.5	7.7	7.4
<b>Europe and Central Asia</b>	1.1	1.7	4.0	3.2	3.1	3.0	2.1	3.0	3.8	5.5	3.7	..
Albania	2.2	3.4	3.8	3.6	3.5	3.5	4.3	4.0	4.4	3.6	3.4	..
Armenia	3.2	0.2	7.5	4.1	4.0	4.0	..	..	..	..	..	..
Azerbaijan	1.1	-3.1	0.1	1.8	3.8	3.2	..	..	..	..	..	..
Belarus	-3.8	-2.5	2.4	2.9	2.7	2.5	-1.7	0.4	1.7	3.0	4.3	..
Bosnia and Herzegovina	3.1	3.1	3.0	3.2	3.4	4.0	3.5	3.4	2.8	3.0	3.0	..
Bulgaria	3.6	3.9	3.6	3.8	3.6	3.6	4.3	3.6	3.9	3.8	3.0	3.4
Croatia	2.3	3.2	2.8	2.6	2.7	2.8	3.5	2.6	3.0	3.3	2.0	..
Georgia	2.9	2.8	5.0	4.5	4.8	5.0	2.8	5.3	4.9	4.4	5.4	..
Hungary	3.1	2.0	4.0	4.1	3.2	3.0	1.9	4.3	3.3	3.9	4.4	4.4
Kazakhstan	1.2	1.1	4.0	3.7	3.3	2.8	..	..	..	..	..	..
Kosovo	4.1	4.1	4.4	4.8	4.8	4.8	..	..	..	..	..	..
Kyrgyz Republic	3.9	4.3	4.6	4.2	4.8	5.0	..	..	..	..	..	..
Macedonia, FYR	3.9	2.9	0.0	2.3	2.7	3.0	3.3	0.0	-1.3	0.2	1.2	..
Moldova	-0.4	4.5	4.5	3.8	3.7	3.5	..	..	..	..	..	..
Montenegro	3.4	2.9	4.4	2.8	2.5	2.1	..	..	..	..	..	..
Poland	3.8	2.9	4.6	4.2	3.7	3.5	3.4	4.7	4.2	5.4	4.4	5.1
Romania	3.9	4.8	7.0	5.1	4.5	4.1	4.8	5.7	6.1	8.8	6.7	4.0
Russia	-2.5	-0.2	1.5	1.5	1.8	1.8	-0.3	0.6	2.5	2.2	0.9	1.3
Serbia	0.8	2.8	1.9	3.0	3.5	4.0	2.5	1.2	1.5	2.2	2.5	4.5
Tajikistan	6.0	6.9	7.1	6.1	6.0	6.0	..	..	..	..	..	..
Turkey	6.1	3.2	7.4	4.5	4.0	4.0	4.2	5.4	5.4	11.3	7.3	..
Turkmenistan	6.5	6.2	6.5	6.3	6.3	6.3	..	..	..	..	..	..
Ukraine	-9.8	2.3	2.5	3.5	4.0	4.0	4.6	2.8	2.6	2.4	2.2	3.1
Uzbekistan	7.9	7.8	5.3	5.0	5.1	5.5	..	..	..	..	..	..

## Real GDP growth (continued)

	Annual estimates and forecasts <sup>1</sup>						Quarterly growth <sup>2</sup>					
	2015	2016	2017e	2018f	2019f	2020f	16Q4	17Q1	17Q2	17Q3	17Q4	18Q1e
<b>Latin America and the Caribbean</b>	-0.4	-1.5	0.8	1.7	2.3	2.5	1.7	2.6	1.9	2.3	3.6	..
Argentina	2.7	-1.8	2.9	1.7	1.8	2.8	-1.1	0.6	3.0	3.8	3.9	..
Belize	3.8	-0.5	1.2	2.0	1.9	1.7	..	..	..	..	..	..
Bolivia	4.9	4.3	4.2	3.9	3.6	3.4	3.7	3.3	3.8	4.3	5.2	..
Brazil	-3.5	-3.5	1.0	2.4	2.5	2.4	-2.5	0.0	0.4	1.4	2.1	..
Chile	2.3	1.3	1.5	3.3	3.4	3.5	0.3	-0.4	0.5	2.5	3.3	4.2
Colombia	3.0	2.0	1.8	2.7	3.3	3.6	1.3	1.3	1.6	2.5	1.8	2.2
Costa Rica	3.6	4.2	3.2	3.4	3.6	3.6	4.6	3.5	3.4	2.8	3.0	..
Dominican Republic	7.0	6.6	4.6	5.0	4.7	4.6	5.3	5.5	3.1	3.1	6.5	..
Ecuador	0.1	-1.6	3.0	2.2	1.5	0.9	1.0	2.7	3.0	3.3	3.0	..
El Salvador	2.4	2.6	2.3	2.3	2.2	2.2	3.1	3.5	0.3	3.2	2.5	..
Grenada	6.4	3.7	4.5	3.3	2.8	2.8	..	..	..	..	..	..
Guatemala	4.1	3.1	2.8	3.1	3.3	3.3	3.2	3.2	2.2	2.7	2.9	..
Guyana	3.1	3.4	2.1	3.8	3.8	29.0	5.3	2.5	-0.7	4.5	..	..
Haiti <sup>3</sup>	1.2	1.5	1.2	1.8	2.4	2.4	..	..	..	..	..	..
Honduras	3.8	3.8	4.8	3.5	3.6	3.8	4.2	5.5	3.5	5.9	4.3	..
Jamaica	0.9	1.4	0.5	1.7	1.9	2.0	1.4	0.1	-0.1	0.8	1.1	..
Mexico	3.3	2.9	2.0	2.3	2.5	2.7	3.3	3.3	1.8	1.6	1.5	1.3
Nicaragua	4.8	4.7	4.9	4.7	4.5	4.4	4.4	7.5	4.6	3.2	4.3	..
Panama	5.6	5.0	5.4	5.6	5.6	5.6	..	..	..	..	..	..
Paraguay	3.0	4.0	4.3	4.3	4.2	4.2	3.4	7.1	1.1	3.0	..	..
Peru	3.3	4.0	2.5	3.5	3.8	3.8	3.1	2.3	2.6	2.7	2.2	3.2
St. Lucia	2.0	0.9	2.1	2.8	2.3	2.3	..	..	..	..	..	..
St. Vincent and the Grenadines	1.4	1.9	1.0	2.1	2.5	2.7	..	..	..	..	..	..
Suriname	-2.6	-5.1	0.1	1.1	1.7	2.1	..	..	..	..	..	..
Trinidad and Tobago	1.5	-6.0	-2.3	1.6	1.9	1.2	..	..	..	..	..	..
Uruguay	0.4	1.7	2.7	3.3	3.1	2.9	3.5	4.1	2.8	1.9	2.0	..
Venezuela	-6.0	-16.5	-14.5	-14.3	-7.0	-4.0	..	..	..	..	..	..
<b>Middle East and North Africa</b>	2.8	5.0	1.6	3.0	3.3	3.2	5.9	4.5	1.6	2.0	0.6	..
Algeria	3.7	3.3	1.6	3.5	2.0	1.3	..	..	..	..	..	..
Bahrain	2.9	3.2	3.9	1.7	2.1	2.1	1.7	4.1	4.0	4.1	3.4	..
Djibouti	6.5	6.5	7.0	6.5	6.4	6.3	..	..	..	..	..	..
Egypt <sup>3</sup>	4.4	4.3	4.2	5.0	5.5	5.8	4.0	4.5	5.0	5.2	5.3	..
Iran	-1.3	13.4	4.3	4.1	4.1	4.2	17.1	16.0	4.2	4.6	0.5	..
Iraq	4.8	11.0	-0.8	2.5	4.1	1.9	..	..	..	..	..	..
Jordan	2.4	2.0	2.1	2.2	2.4	2.4	2.0	2.2	2.0	1.9	1.8	..
Kuwait	0.6	3.5	-2.9	1.9	3.5	3.0	2.9	-3.8	-2.1	-3.0	-2.5	..
Lebanon	0.8	2.0	2.0	2.0	2.0	2.0	..	..	..	..	..	..
Morocco	4.5	1.2	4.0	3.0	3.5	3.7	..	..	..	..	..	..
Oman	4.7	5.4	0.7	2.3	2.5	2.9	..	..	..	..	..	..
Qatar	3.6	2.2	1.6	2.8	3.2	2.8	1.7	2.4	0.3	1.9	1.8	..
Saudi Arabia	4.1	1.7	-0.7	1.8	2.1	2.3	2.1	-0.5	-0.8	-0.4	-1.2	..
Tunisia	1.0	1.2	1.9	2.4	2.9	3.4	..	..	..	..	..	..
United Arab Emirates	3.8	3.0	2.0	2.5	3.2	3.3	..	..	..	..	..	..
West Bank and Gaza	3.4	4.7	3.1	2.5	2.3	2.3	..	..	..	..	..	..

## Real GDP growth (continued)

	Annual estimates and forecasts <sup>1</sup>						Quarterly growth <sup>2</sup>					
	2015	2016	2017e	2018f	2019f	2020f	16Q4	17Q1	17Q2	17Q3	17Q4	18Q1e
<b>South Asia</b>	7.1	7.5	6.6	6.9	7.1	7.2	6.7	6.0	5.6	6.3	7.0	..
Afghanistan	1.3	2.4	2.6	2.2	2.5	3.3	..	..	..	..	..	..
Bangladesh <sup>3,4</sup>	6.6	7.1	7.3	6.5	6.7	7.0	..	..	..	..	..	..
Bhutan <sup>3,4</sup>	6.2	7.3	7.4	5.8	5.4	6.0	..	..	..	..	..	..
India <sup>3,4</sup>	8.2	7.1	6.7	7.3	7.5	7.5	6.8	6.1	5.7	6.5	7.2	..
Maldives	2.2	6.2	6.2	5.5	4.5	4.9	..	..	..	..	..	..
Nepal <sup>3,4</sup>	3.3	0.6	7.9	6.3	4.5	4.2	..	..	..	..	..	..
Pakistan <sup>3,4</sup>	4.1	4.6	5.4	5.8	5.0	5.4	..	..	..	..	..	..
Sri Lanka	5.0	4.5	3.1	4.8	4.5	4.5	5.4	3.4	3.0	2.9	3.2	..
<b>Sub-Saharan Africa</b>	3.1	1.5	2.6	3.1	3.5	3.7	0.6	1.0	2.1	2.3	2.7	..
Angola	3.0	0.0	1.2	1.7	2.2	2.4	..	..	..	..	..	..
Benin	2.1	4.0	5.6	6.0	6.1	6.3	..	..	..	..	..	..
Botswana <sup>3</sup>	-1.7	4.3	1.8	3.0	3.3	3.8	4.3	0.9	1.0	1.1	6.5	..
Burkina Faso	3.9	5.9	6.4	6.0	6.0	6.0	..	..	..	..	..	..
Burundi	-3.9	-0.6	0.5	1.9	2.3	2.5	..	..	..	..	..	..
Cabo Verde	1.0	3.8	4.0	4.2	4.0	4.0	..	..	..	..	..	..
Cameroon	5.7	4.5	3.2	3.9	4.1	4.3	..	..	..	..	..	..
Chad	2.8	-6.3	-3.0	2.6	2.5	5.8	..	..	..	..	..	..
Comoros	1.0	2.4	2.5	2.9	3.0	3.0	..	..	..	..	..	..
Congo, Dem. Rep.	6.9	2.4	3.4	3.8	4.1	4.4	..	..	..	..	..	..
Congo, Rep.	2.6	-2.8	-4.6	0.7	4.6	-1.2	..	..	..	..	..	..
Côte d'Ivoire	8.8	8.3	7.8	7.4	7.2	7.2	..	..	..	..	..	..
Equatorial Guinea	-9.1	-9.0	-2.7	-6.4	-7.0	-0.5	..	..	..	..	..	..
Ethiopia <sup>3</sup>	10.4	7.6	10.3	9.6	9.7	9.9	..	..	..	..	..	..
Gabon	3.9	2.1	0.6	2.6	3.7	3.9	..	..	..	..	..	..
Gambia, The	4.3	2.2	3.5	5.4	5.2	4.9	..	..	..	..	..	..
Ghana	3.8	3.7	7.8	6.9	6.7	5.4	4.5	6.7	9.4	9.7	8.1	..
Guinea	3.8	10.5	8.2	6.0	5.9	6.0	..	..	..	..	..	..
Guinea-Bissau	6.1	5.8	5.7	5.1	5.2	5.4	..	..	..	..	..	..
Kenya	5.7	5.9	4.9	5.5	5.9	6.1	6.1	4.9	4.9	4.7	5.0	..
Lesotho	5.6	2.3	3.1	1.8	2.6	2.8	..	..	..	..	..	..
Liberia	0.0	-1.6	2.5	3.2	4.7	4.8	..	..	..	..	..	..
Madagascar	3.1	4.2	4.1	5.1	5.6	5.3	..	..	..	..	..	..
Malawi	2.8	2.5	4.0	3.7	4.1	4.9	..	..	..	..	..	..
Mali	6.0	5.8	5.3	5.0	4.7	4.7	..	..	..	..	..	..
Mauritania	1.4	2.0	3.5	3.6	4.6	5.2	..	..	..	..	..	..
Mauritius	3.5	3.8	3.9	4.0	4.1	3.8	..	..	..	..	..	..
Mozambique	6.6	3.8	3.7	3.3	3.4	3.6	..	..	..	..	..	..
Namibia	6.0	1.1	-1.0	1.5	2.3	3.0	..	..	..	..	..	..
Niger	4.0	5.0	5.2	5.3	5.4	5.8	..	..	..	..	..	..
Nigeria	2.7	-1.6	0.8	2.1	2.2	2.4	-1.7	-0.9	0.7	1.2	2.1	2.0
Rwanda	8.8	6.0	6.1	6.8	7.1	7.5	..	..	..	..	..	..
Senegal	6.5	6.7	6.8	6.8	6.8	7.0	..	..	..	..	..	..
Seychelles	3.5	4.5	4.2	4.0	3.8	3.5	..	..	..	..	..	..
Sierra Leone	-20.5	6.3	4.3	5.1	5.7	6.5	..	..	..	..	..	..

## Real GDP growth (continued)

	Annual estimates and forecasts <sup>1</sup>						Quarterly growth <sup>2</sup>					
	2015	2016	2017e	2018f	2019f	2020f	16Q4	17Q1	17Q2	17Q3	17Q4	18Q1e
<b>Sub-Saharan Africa (continued)</b>												
South Africa	1.3	0.6	1.3	1.4	1.8	1.9	1.0	1.1	1.4	1.3	1.5	..
Sudan	4.9	4.7	4.3	2.6	3.1	3.5	..	..	..	..	..	..
Swaziland	0.4	1.4	1.9	1.1	1.7	1.8	..	..	..	..	..	..
Tanzania	7.0	7.0	6.4	6.6	6.8	7.0	5.5	5.7	7.8	6.8	..	..
Togo	5.3	5.0	4.4	4.8	5.0	5.0	..	..	..	..	..	..
Uganda <sup>3</sup>	5.2	4.7	4.0	5.5	6.0	6.5	2.8	4.6	6.5	7.5	6.6	..
Zambia	2.9	3.8	3.9	4.1	4.5	4.8	3.9	3.1	3.6	4.5	5.0	..
Zimbabwe	1.7	0.6	3.4	2.7	3.8	4.0	..	..	..	..	..	..

Sources: World Bank and Haver Analytics.

Notes: e = estimate; f = forecast.

1. Aggregate growth rates calculated using constant 2010 U.S. dollars GDP weights.

2. Year-over-year quarterly growth of not-seasonally-adjusted real GDP, except for Ecuador, the Euro Area and the United Kingdom. Data for Bosnia and Herzegovina are from the production approach.

Regional averages are calculated based on data from following countries.

East Asia and Pacific: China, Indonesia, Malaysia, Mongolia, Philippines, Thailand, and Vietnam.

Europe and Central Asia: Albania, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Georgia, Hungary, Kazakhstan, FYR Macedonia, Poland, Romania, Russia, Serbia, Turkey, and Ukraine.

Latin America and the Caribbean: Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Guyana, Honduras, Jamaica, Mexico, Nicaragua, Paraguay, Peru, and Uruguay.

Middle East and North Africa: Bahrain, Egypt, Iran, Jordan, Kuwait, Qatar, and Saudi Arabia.

South Asia: India and Sri Lanka. Sub-Saharan Africa: Botswana, Ghana, Kenya, Nigeria, South Africa, Tanzania, Uganda, and Zambia.

3. Annual GDP is on fiscal year basis, as per reporting practice in the country.

4. GDP data for Pakistan are based on factor cost. For Bangladesh, Bhutan, Nepal, and Pakistan, the column labeled 2017 refers to FY2016/17. For India, the column labeled 2016 refers to FY2016/17.

For additional information, please see [www.worldbank.org/gep](http://www.worldbank.org/gep).