he Statistical Appendix presents historical data as well as projections. It comprises seven sections: Assumptions, What's New, Data and Conventions, Country Notes, Classification of Countries, Key Data Documentation, and Statistical Tables.

The assumptions underlying the estimates and projections for 2017-18 and the medium-term scenario for 2019-22 are summarized in the first section. The second section presents a brief description of the changes to the database and statistical tables since the October 2016 World Economic Outlook (WEO). The third section provides a general description of the data and the conventions used for calculating country group composites. The fourth section summarizes selected key information for each country. The classification of countries in the various groups presented in the WEO is summarized in the fifth section. The sixth section provides information on methods and reporting standards for the member countries' national account and government finance indicators included in the report.

The last, and main, section comprises the statistical tables. (Statistical Appendix A is included here; Statistical Appendix B is available online.) Data in these tables have been compiled on the basis of information available through April 3, 2017. The figures for 2017 and beyond are shown with the same degree of precision as the historical figures solely for convenience; because they are projections, the same degree of accuracy is not to be inferred.

Assumptions

Real effective exchange rates for the advanced economies are assumed to remain constant at their average levels measured during the period February 1 to March 1, 2017. For 2017 and 2018, these assumptions imply average U.S. dollar-special drawing right (SDR) conversion rates of 1.353 and 1.351, U.S. dollar-euro conversion rates of 1.062 and 1.059, and yen-U.S. dollar conversion rates of 112.8 and 111.7, respectively.

It is assumed that the price of oil will average \$55.23 a barrel in 2017 and \$55.06 a barrel in 2018.

Established policies of national authorities are assumed to be maintained. The more specific policy assumptions

underlying the projections for selected economies are described in Box A1.

With regard to *interest rates*, it is assumed that the London interbank offered rate (LIBOR) on six-month U.S. dollar deposits will average 1.7 percent in 2017 and 2.8 percent in 2018, that three-month euro deposits will average -0.3 percent in 2017 and -0.2 percent in 2018, and that six-month yen deposits will average 0.0 percent in 2017 and 2018, respectively.

As a reminder, with respect to introduction of the euro, on December 31, 1998, the Council of the European Union decided that, effective January 1, 1999, the irrevocably fixed conversion rates between the euro and currencies of the member countries adopting the euro are as follows:

euro	=	13.7603	Austrian schillings
	=	40.3399	Belgian francs
	=	0.585274	Cyprus pound ¹
	=	1.95583	Deutsche marks
	=	15.6466	Estonian krooni ²
	=	5.94573	Finnish markkaa
	=	6.55957	French francs
	=	340.750	Greek drachmas ³
	=	0.787564	Irish pound
	=	1,936.27	Italian lire
	=	0.702804	Latvian lat ⁴
	=	3.45280	Lithuanian litas ⁵
	=	40.3399	Luxembourg francs
	=	0.42930	Maltese lira ¹
	=	2.20371	Netherlands guilders
	=	200.482	Portuguese escudos
	=	30.1260	Slovak koruna ⁶
	=	239.640	Slovenian tolars ⁷
	=	166.386	Spanish pesetas
			·

¹Established on January 1, 2008.

See Box 5.4 of the October 1998 WEO for details on how the conversion rates were established.

²Established on January 1, 2011.

³Established on January 1, 2001.

⁴Established on January 1, 2014.

⁵Established on January 1, 2015. ⁶Established on January 1, 2009.

⁷Established on January 1, 2007.

What's New

- On October 1, 2016, the Chinese renminbi joined the U.S. dollar, euro, yen, and British pound in the IMF's SDR basket.
- Nauru is the latest country added to the WEO database, expanding it to a total of 192 countries.
- Belarus redenominated its currency by replacing 10,000 old Belarusian rubles with 1 new Belarusian ruble. Local currency data for Belarus are expressed in the new currency starting with the April 2017 WEO database.

Data and Conventions

Data and projections for 192 economies form the statistical basis of the WEO database. The data are maintained jointly by the IMF's Research Department and regional departments, with the latter regularly updating country projections based on consistent global assumptions.

Although national statistical agencies are the ultimate providers of historical data and definitions, international organizations are also involved in statistical issues, with the objective of harmonizing methodologies for the compilation of national statistics, including analytical frameworks, concepts, definitions, classifications, and valuation procedures used in the production of economic statistics. The WEO database reflects information from both national source agencies and international organizations.

Most countries' macroeconomic data presented in the WEO conform broadly to the 1993 version of the System of National Accounts (SNA). The IMF's sector statistical standards—the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6), the Monetary and Financial Statistics Manual (MFSM 2000), and the Government Finance Statistics Manual 2014 (GFSM 2014)—have been or are being aligned with the SNA 2008. These standards reflect the IMF's special interest in countries' external positions, financial sector stability, and public sector fiscal positions. The process of adapting country data to the new standards begins in earnest when the manuals are released. However, full concordance with the manuals is ultimately dependent on the provision by national statistical compilers of revised country data; hence, the WEO estimates are only partially adapted to these manuals. Nonetheless, for many countries the impact, on major balances and aggregates, of conversion to the updated standards will be small. Many other countries

have partially adopted the latest standards and will continue implementation over a period of years.¹

Composite data for country groups in the WEO are either sums or weighted averages of data for individual countries. Unless noted otherwise, multiyear averages of growth rates are expressed as compound annual rates of change.² Arithmetically weighted averages are used for all data for the emerging market and developing economies group except data on inflation and money growth, for which geometric averages are used. The following conventions apply:

- Country group composites for exchange rates, interest rates, and growth rates of monetary aggregates are weighted by GDP converted to U.S. dollars at market exchange rates (averaged over the preceding three years) as a share of group GDP.
- Composites for other data relating to the domestic economy, whether growth rates or ratios, are weighted by GDP valued at purchasing power parity as a share of total world or group GDP.³
- Unless noted otherwise, composites for all sectors for the euro area are corrected for reporting discrepancies in intra-area transactions. Annual data are not adjusted for calendar-day effects. For data prior to 1999, data aggregations apply 1995 European currency unit exchange rates.
- Composites for fiscal data are sums of individual country data after conversion to U.S. dollars at the average market exchange rates in the years indicated.
- Composite unemployment rates and employment growth are weighted by labor force as a share of group labor force.
- Composites relating to external sector statistics are sums of individual country data after conversion to U.S. dollars at the average market exchange rates in the years indicated for balance of payments data

¹Many countries are implementing the SNA 2008 or European System of National Accounts (ESA) 2010, and a few countries use versions of the SNA older than that from 1993. A similar adoption pattern is expected for the BPM6 and GFSM 2014. Please refer to Table G, which lists the statistical standards adhered to by each country.

²Averages for real GDP and its components, employment, GDP per capita, inflation, factor productivity, trade, and commodity prices are calculated based on the compound annual rate of change, except in the case of the unemployment rate, which is based on the simple arithmetic average.

³See "Revised Purchasing Power Parity Weights" in the July 2014 WEO Update for a summary of the revised purchasing-power-parity-based weights, as well as Box A2 of the April 2004 WEO and Annex IV of the May 1993 WEO. See also Anne-Marie Gulde and Marianne Schulze-Ghattas, "Purchasing Power Parity Based Weights for the World Economic Outlook," in Staff Studies for the World Economic Outlook (Washington, DC: International Monetary Fund, December 1993), 106–23.

- and at end-of-year market exchange rates for debt denominated in currencies other than U.S. dollars.
- Composites of changes in foreign trade volumes and prices, however, are arithmetic averages of percent changes for individual countries weighted by the U.S. dollar value of exports or imports as a share of total world or group exports or imports (in the preceding year).
- Unless noted otherwise, group composites are computed if 90 percent or more of the share of group weights is represented.
- Data refer to calendar years, except in the case of a few countries that use fiscal years. Please refer to Table F, which lists the economies with exceptional reporting periods for national accounts and government finance data for each country.

For some countries, the figures for 2016 and earlier are based on estimates rather than actual outturns. Please refer to Table G, which lists the latest actual outturns for the indicators in the national accounts, prices, government finance, and balance of payments indicators for each country.

Country Notes

- The consumer price data for Argentina before December 2013 reflect the consumer price index (CPI) for the Greater Buenos Aires Area (CPI-GBA), while from December 2013 to October 2015 the data reflect the national CPI (IPCNu). The new government that took office in December 2015 discontinued the IPCNu, stating that it was flawed, and released a new CPI for the Greater Buenos Aires Area on June 15, 2016. At its November 9, 2016, meeting, the IMF Executive Board considered the new CPI series to be in line with international standards and lifted the declaration of censure issued in 2013. Given the differences in geographical coverage, weights, sampling, and methodology of these series, the average CPI inflation for 2014, 2015, and 2016 and end-ofperiod inflation for 2015 and 2016 are not reported in the April 2017 World Economic Outlook.
- *Argentina's* authorities discontinued the publication of labor market data in December 2015 and released new series starting in the second quarter of 2016.
- Argentina's and Venezuela's consumer prices are excluded from all WEO group aggregates.
- Greece's primary balance estimates for 2016 are based on preliminary data provided by the Ministry of Finance as of February 15 and are subject to change once data on an accrual basis (ESA 2010)

- become available on April 21. Medium-term fiscal projections reflect the IMF staff's assessment based on currently legislated fiscal policies.
- *India*'s growth rates of real GDP calculated from 1998 to 2011 are as per national accounts with base year 2004/05, and thereafter are as per national accounts with base year 2011/12.
- Against the background of a civil war and weak capacities, the reliability of *Libya*'s data, especially medium-term projections, is low.
- Data for *Syria* are excluded from 2011 onward because of the uncertain political situation.
- Projecting the economic outlook in Venezuela, including assessing past and current economic developments as the basis for the projections, is complicated by the lack of discussions with the authorities (the last Article IV consultation took place in 2004), long intervals in receiving data with information gaps, incomplete provision of information, and difficulties in interpreting certain reported economic indicators in line with economic developments. The fiscal accounts include the budgetary central government and Petróleos de Venezuela, S.A. (PDVSA), and the fiscal accounts data for 2016-22 are IMF staff estimates. Revenue includes the IMF staff's estimated foreign exchange profits transferred from the central bank to the government (buying U.S. dollars at the most appreciated rate and selling at more depreciated rates in a multitier exchange rate system) and excludes the staff's estimated revenue from PDVSA's sale of PetroCaribe assets to the central bank. Fiscal accounts for 2010–22 correspond to the budgetary central government and PDVSA. Fiscal accounts before 2010 correspond to the budgetary central government, public enterprises (including PDVSA), Instituto Venezolano de los Seguros Sociales (IVSSsocial security), and Fondo de Garantía de Depósitos y Protección Bancaria (FOGADE—deposit insurance).

Classification of Countries Summary of the Country Classification

The country classification in the WEO divides the world into two major groups: advanced economies and emerging market and developing economies.⁴ This classification is not based on strict criteria, economic

⁴As used here, the terms "country" and "economy" do not always refer to a territorial entity that is a state as understood by international law and practice. Some territorial entities included here are not states, although their statistical data are maintained on a separate and independent basis.

or otherwise, and it has evolved over time. The objective is to facilitate analysis by providing a reasonably meaningful method of organizing data. Table A provides an overview of the country classification, showing the number of countries in each group by region and summarizing some key indicators of their relative size (GDP valued at purchasing power parity, total exports of goods and services, and population).

Some countries remain outside the country classification and therefore are not included in the analysis. Anguilla, Cuba, the Democratic People's Republic of Korea, and Montserrat are examples of countries that are not IMF members, and their economies therefore are not monitored by the IMF. Somalia is omitted from the emerging market and developing economies group composites because of data limitations.

General Features and Composition of Groups in the *World Economic Outlook* Classification

Advanced Economies

The 39 advanced economies are listed in Table B. The seven largest in terms of GDP based on market exchange rates—the United States, Japan, Germany, France, Italy, the United Kingdom, and Canada—constitute the subgroup of *major advanced economies* often referred to as the Group of Seven (G7). The members of the *euro area* are also distinguished as a subgroup. Composite data shown in the tables for the euro area cover the current members for all years, even though the membership has increased over time.

Table C lists the member countries of the European Union, not all of which are classified as advanced economies in the WEO.

Emerging Market and Developing Economies

The group of emerging market and developing economies (153) includes all those that are not classified as advanced economies.

The regional breakdowns of emerging market and developing economies are Commonwealth of Independent States (CIS), emerging and developing Asia, emerging and developing Europe (sometimes also referred to as "central and eastern Europe"), Latin America and the Caribbean (LAC), the Middle East, North Africa, Afghanistan, and Pakistan (MENAP), and sub-Saharan Africa (SSA).

Emerging market and developing economies are also classified according to *analytical criteria*. The analytical criteria reflect the composition of export earnings and a distinction between net creditor and net debtor economies. The detailed composition of emerging market and developing economies in the regional and analytical groups is shown in Tables D and E.

The analytical criterion *source of export earnings* distinguishes between the categories *fuel* (Standard International Trade Classification [SITC] 3) and *nonfuel* and then focuses on *nonfuel primary products* (SITCs 0, 1, 2, 4, and 68). Economies are categorized into one of these groups when their main source of export earnings exceeded 50 percent of total exports on average between 2011 and 2015.

The financial criteria focus on *net creditor economies*, *net debtor economies*, *heavily indebted poor countries* (HIPCs), and *low-income developing countries* (LIDCs). Economies are categorized as net debtors when their latest net international investment position, where available, was less than zero or their current account balance accumulations from 1972 (or earliest available data) to 2015 were negative. Net debtor economies are further differentiated on the basis of *experience with debt servicing*.⁵

The HIPC group comprises the countries that are or have been considered by the IMF and the World Bank for participation in their debt initiative known as the HIPC Initiative, which aims to reduce the external debt burdens of all the eligible HIPCs to a "sustainable" level in a reasonably short period of time. Many of these countries have already benefited from debt relief and have graduated from the initiative.

The LIDCs are countries that were designated as eligible to use the IMF's concessional financing resources under the Poverty Reduction and Growth Trust (PRGT) in the 2013 PRGT eligibility review and as of 2011, had a level of per capita gross national income less than the PRGT income graduation threshold for non–small states (that is, twice the World Bank International Development Association operational threshold, or US\$2,390 in 2011 as measured by the World Bank's Atlas method) and Zimbabwe.

⁵During 2011–15, 24 economies incurred external payments arrears or entered into official or commercial bank debt-rescheduling agreements. This group is referred to as *economies with arrears and/or rescheduling during 2011–15*.

⁶See David Andrews, Anthony R. Boote, Syed S. Rizavi, and Sukwinder Singh, *Debt Relief for Low-Income Countries: The Enhanced HIPC Initiative*, IMF Pamphlet Series 51 (Washington, DC: International Monetary Fund, November 1999).

Table A. Classification by *World Economic Outlook Groups* and Their Shares in Aggregate GDP, Exports of Goods and Services, and Population, 2016¹ (Percent of total for group or world)

		GDP		Exports of and Serv		Popula	ition
	Number of Economies	Advanced Economies	World	Advanced Economies	World	Advanced Economies	World
Advanced Economies	39	100.0	41.9	100.0	64.4	100.0	14.5
United States		37.0	15.5	16.8	10.8	30.5	4.4
Euro Area	19	28.1	11.8	40.9	26.3	31.9	4.6
Germany		7.9	3.3	12.1	7.8	7.8	1.1
France		5.4	2.3	5.5	3.5	6.1	0.9
Italy		4.4	1.9	4.2	2.7	5.7	0.8
Spain		3.4	1.4	3.1	2.0	4.4	0.6
Japan		10.4	4.4	6.1	3.9	12.0	1.7
United Kingdom		5.5	2.3	5.6	3.6	6.2	0.9
Canada		3.4	1.4	3.6	2.3	3.4	0.5
Other Advanced Economies	16	15.6	6.5	27.0	17.4	16.0	2.3
			0.0	27.10			
Memorandum Major Advanced Economies	7	74.1	31.0	53.9	34.7	71.7	10.4
major naraniou Esonomio	·	Emerging Market and Developing Economies	World	Emerging Market and Developing Economies	World	Emerging Market and Developing Economies	World
Emerging Market and Developing Economies	153	100.0	58.1	100.0	35.6	100.0	85.5
Regional Groups							
Commonwealth of Independent States ²	12	7.7	4.5	6.9	2.4	4.6	3.9
Russia		5.5	3.2	4.5	1.6	2.3	2.0
Emerging and Developing Asia	30	54.4	31.6	50.2	17.9	57.0	48.7
China	30	30.6	17.8	30.1	10.7	22.2	19.0
India		12.4	7.2	6.0	2.1	21.0	17.9
	00						
Excluding China and India	28	11.4	6.6	14.1	5.0	13.8	11.8
Emerging and Developing Europe	12	6.1	3.5	9.9	3.5	2.8	2.4
Latin America and the Caribbean	32	13.5	7.9	14.2	5.0	9.8	8.4
Brazil		4.5	2.6	3.0	1.1	3.3	2.8
Mexico		3.3	1.9	5.5	1.9	2.0	1.7
Middle East, North Africa, Afghanistan, and							
Pakistan	22	13.1	7.6	14.5	5.2	10.7	9.1
Middle East and North Africa	20	11.6	6.7	14.2	5.0	7.0	6.0
Sub-Saharan Africa	45	5.2	3.0	4.3	1.5	15.2	13.0
Excluding Nigeria and South Africa	43	2.6	1.5	2.6	0.9	11.3	9.7
Analytical Groups ³							
By Source of Export Earnings							
Fuel	29	19.4	11.3	20.6	7.3	12.4	10.6
Nonfuel	123	80.6	46.8	79.4	28.3	87.6	74.8
Of Which, Primary Products	30	4.5	2.6	4.7	1.7	7.7	6.6
	30	4.0	2.0	4.7	1.7	1.1	0.0
By External Financing Source							
Net Debtor Economies Net Debtor Economies by Debt-	120	49.9	29.0	46.5	16.6	67.3	57.5
Servicing Experience Economies with Arrears and/or Rescheduling	24	2.0	1.8	2.0	0.7	5.2	4.6
during 2011–15	24	3.2	1.8	2.0	0.7	5.3	4.6
Other Groups	0.5						
Heavily Indebted Poor Countries	38	2.4	1.4	1.9	0.7	11.4	9.7
Low-Income Developing Countries	59	7.3	4.2	6.7	2.4	22.7	19.4

¹The GDP shares are based on the purchasing-power-parity valuation of economies' GDP. The number of economies comprising each group reflects those for which data are included in the group aggregates.

²Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

³Syria is omitted from the source of export earnings and South Sudan and Syria are omitted from the net external position group composites because of insufficient data.

Table B. Advanced Economies by Subgroup

Major Currency Areas		
United States Euro Area Japan		
Euro Area		
Austria Belgium Cyprus Estonia Finland France Germany	Greece Ireland Italy Latvia Lithuania Luxembourg Malta	Netherlands Portugal Slovak Republic Slovenia Spain
Major Advanced Economies		
Canada France Germany	Italy Japan United Kingdom	United States
Other Advanced Economies		
Australia Czech Republic Denmark Hong Kong SAR ¹ Iceland Israel	Korea Macao SAR ² New Zealand Norway Puerto Rico San Marino	Singapore Sweden Switzerland Taiwan Province of China

¹On July 1, 1997, Hong Kong was returned to the People's Republic of China and became a Special Administrative Region of China.

²On December 20, 1999, Macao was returned to the People's Republic of China and became a Special Administrative Region of China.

Table C. European Union

Austria	Germany	Poland
Belgium	Greece	Portugal
Bulgaria	Hungary	Romania
Croatia	Ireland	Slovak Republic
Cyprus	Italy	Slovenia
Czech Republic	Latvia	Spain
Denmark .	Lithuania	Sweden
Estonia	Luxembourg	United Kingdom
Finland	Malta	, and the second
France	Netherlands	

Table D. Emerging Market and Developing Economies by Region and Main Source of Export Earnings

	Fuel	Nonfuel Primary Products
Commonwealth of Independent States		
	Azerbaijan	Uzbekistan
	Kazakhstan	
	Russia	
	Turkmenistan ¹	
Emerging and Developing Asia		
	Brunei Darussalam	Marshall Islands
	Timor-Leste	Mongolia
		Papua New Guinea
		Solomon Islands
		Tuvalu
Latin America and the Caribbean		
	Bolivia	Argentina
	Colombia	Chile
	Ecuador	Guyana
	Trinidad and Tobago	Honduras
	Venezuela	Paraguay
		Suriname
		Uruguay
Middle East, North Africa, Afghanistan, and Pakistan		,
, , ,	Algeria	Afghanistan
	Bahrain	Mauritania
	Iran	Sudan
	Iraq	
	Kuwait	
	Libya	
	Oman	
	Qatar	
	Saudi Arabia	
	United Arab Emirates	
	Yemen	
Sub-Saharan Africa	Terrieri	
Sub-Sanaran Antica	Angola	Burkina Faso
	Chad	Burundi
	Republic of Congo	Central African Republic
		Democratic Republic of the Congo
	Equatorial Guinea	Côte d'Ivoire
	Gabon	
	Nigeria	Eritrea
	South Sudan	Guinea Guinea Biasau
		Guinea-Bissau
		Liberia
		Malawi
		Mali
		Sierra Leone
		South Africa
		Zambia

¹Turkmenistan, which is not a member of the Commonwealth of Independent States, is included in this group for reasons of geography and similarity in economic structure.

Table E. Emerging Market and Developing Economies by Region, Net External Position, and Status as Heavily Indebted Poor Countries and Low-Income Developing Countries

	Net External Position ¹	Heavily Indebted Poor Countries ²	Low-Income Developing Countries		Net External Position ¹	Heavily Indebted Poor Countries ²	Low-Income Developing Countries
Commonwealth of Indepe	endent States			Emerging and Developing	g Europe		
Armenia	*			Albania	*		
Azerbaijan	•			Bosnia and Herzegovina	*		
Belarus	*			Bulgaria	*		
Georgia ³	*			Croatia	*		
Kazakhstan	*			Hungary	*		
Kyrgyz Republic	*		*	Kosovo	*		
Moldova	*		*	FYR Macedonia	*		
Russia	•			Montenegro	*		
Tajikistan	*		*	Poland	*		
Turkmenistan ³	*			Romania	*		
Ukraine ³	*			Serbia	*		
Uzbekistan	•		*	Turkey	*		
Emerging and Developing	ι Δεία			Latin America and the Ca	ribbean		
Bangladesh	* *		*	Antigua and Barbuda	*		
Bhutan	*		*	Argentina	•		
Brunei Darussalam				The Bahamas	*		
Cambodia	*		*	Barbados	*		
China				Belize	*		
Fiji	*			Bolivia	•	•	*
India	*			Brazil	*		
Indonesia	*			Chile	*		
Kiribati			*	Colombia	*		
Lao P.D.R.	*		*	Costa Rica	*		
Malaysia	•			Dominica	*		
Maldives	*			Dominican Republic	*		
Marshall Islands	*			Ecuador	*		
Micronesia	•			El Salvador	*		
Mongolia	*		*	Grenada	*		
Myanmar	*		*	Guatemala	*		
Nauru	*			Guyana	*	•	
Nepal	•		*	Haiti	*	•	*
Palau	•			Honduras	*	•	*
Papua New Guinea	*		*	Jamaica	*		
Philippines	*			Mexico	*		
Samoa	*			Nicaragua	*	•	*
Solomon Islands	*		*	Panama	*		
Sri Lanka	*			Paraguay	*		
Thailand	*			Peru	*		
Timor-Leste	•			St. Kitts and Nevis	*		
Tonga	*			St. Lucia	*		
Tuvalu	*			St. Vincent and the			
Vanuatu	*			Grenadines	*		
Vietnam	*		*	Suriname	*		
				Trinidad and Tobago	•		
				Uruguay	*		
				Venezuela	•		

Table E. Emerging Market and Developing Economies by Region, Net External Position, and Status as Heavily Indebted Poor Countries and Low-Income Developing Countries (continued)

	Net External Position ¹	Heavily Indebted Poor Countries ²	Low-Income Developing Countries		Net External Position ¹	Heavily Indebted Poor Countries ²	Low-Income Developing Countries
Middle East, North Africa	a, Afghanistan, and	d Pakistan		Republic of Congo	*	•	*
Afghanistan	•	•	*	Côte d'Ivoire	*	•	*
Algeria	•			Equatorial Guinea	•		
Bahrain	•			Eritrea	*	*	*
Djibouti	*		*	Ethiopia	*	•	*
Egypt	*			Gabon	•		
Iran	•			The Gambia	*	•	*
Iraq	•			Ghana	*	•	*
Jordan	*			Guinea	*	•	*
Kuwait	•			Guinea-Bissau	*	•	*
Lebanon	*			Kenya	*		*
Libya	•			Lesotho	*		*
Mauritania	*	•	*	Liberia	*	•	*
Morocco	*			Madagascar	*	•	*
Oman	•			Malawi	*	•	*
Pakistan	*			Mali	*	•	*
Qatar	•			Mauritius	•		
Saudi Arabia	•			Mozambique	*	•	*
Sudan	*	*	*	Namibia	*		
Syria ⁴				Niger	*	•	*
Tunisia	*			Nigeria	*		*
United Arab Emirates	•			Rwanda	*	•	*
Yemen	*		*	São Tomé and Príncipe	*	•	*
Sub-Saharan Africa				Senegal	*	•	*
Angola	*			Seychelles	*		
Benin	*	•	*	Sierra Leone	*	•	*
Botswana	•			South Africa	•		
Burkina Faso	*	•	*	South Sudan ⁴			*
Burundi	*	•	*	Swaziland	*		
Cabo Verde	*			Tanzania	*	•	*
Cameroon	*	•	*	Togo	*	•	*
Central African Republic	*	•	*	Uganda	*	•	*
Chad	*	•	*	Zambia	*	•	*
Comoros	*	•	*	Zimbabwe	*		*
Democratic Republic of the Congo	*	•	*				

¹Dot (star) indicates that the country is a net creditor (net debtor).

²Dot instead of star indicates that the country has reached the completion point, which allows it to receive the full debt relief committed to at the decision point.

³Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

⁴South Sudan and Syria are omitted from the net external position group composite for lack of a fully developed database.

Table F. Economies with Exceptional Reporting Periods¹

	National Accounts	Government Finance
The Bahamas		Jul/Jun
Bangladesh		Jul/Jun
Barbados		Apr/Mar
Belize		Apr/Mar
Bhutan	Jul/Jun	Jul/Jun
Botswana		Apr/Mar
Dominica		Jul/Jun
Egypt	Jul/Jun	Jul/Jun
Ethiopia	Jul/Jun	Jul/Jun
Haiti	Oct/Sep	Oct/Sep
Hong Kong SAR	•	Apr/Mar
India	Apr/Mar	Apr/Mar
Iran	Apr/Mar	Apr/Mar
Jamaica		Apr/Mar
Lao P.D.R.		Oct/Sep
Lesotho		Apr/Mar
Malawi		Jul/Jun
Marshall Islands	Oct/Sep	Oct/Sep
Micronesia	Oct/Sep	Oct/Sep
Myanmar	Apr/Mar	Apr/Mar
Namibia		Apr/Mar
Nauru	Jul/Jun	Jul/Jun
Nepal	Aug/Jul	Aug/Jul
Pakistan	Jul/Jun	Jul/Jun
Palau	Oct/Sep	Oct/Sep
Puerto Rico	Jul/Jun	Jul/Jun
St. Lucia		Apr/Mar
Samoa	Jul/Jun	Jul/Jun
Singapore		Apr/Mar
Swaziland		Apr/Mar
Thailand		Oct/Sep
Trinidad and Tobago		Oct/Sep

¹Unless noted otherwise, all data refer to calendar years.

Table G. Key Data Documentation

			Prices (CPI)					
Country	Currency	Historical Data Source ¹	Latest Actual Annual Data	Base Year ²	System of National Accounts	Use of Chain- Weighted Methodology ³	Historical Data Source ¹	Latest Actual Annual Data
Afghanistan	Afghan afghani	NS0	2014	2002/03	SNA 1993		NS0	2015
Albania	Albanian lek	IMF staff	2015	1996	SNA 1993	From 1996	NS0	2016
Algeria	Algerian dinar	NS0	2015	2001	SNA 1993	From 2005	NS0	2016
Angola	Angolan kwanza	MEP	2015	2002	ESA 1995		NS0	2015
Antigua and Barbuda	Eastern Caribbean dollar	СВ	2016	2006 ⁶	SNA 1993		NSO	2016
Argentina	Argentine peso	NS0	2016	2004	SNA 2008		NS0	2016
Armenia	Armenian dram	NS0	2015	2005	SNA 2008		NS0	2015
Australia	Australian dollar	NS0	2016	2014/15	SNA 2008	From 1980	NS0	2016
Austria	Euro	NS0	2016	2010	ESA 2010	From 1995	NS0	2016
Azerbaijan	Azerbaijan manat	NS0	2016	2003	SNA 1993	From 1994	NS0	2015
The Bahamas	Bahamian dollar	NS0	2015	2006	SNA 1993		NS0	2015
Bahrain	Bahrain dinar	MoF	2015	2010	SNA 2008		NS0	2015
Bangladesh	Bangladesh taka	NS0	2015	2005	SNA 1993		NS0	2015
Barbados	Barbados dollar	NSO and CB	2014	1974 ⁶	SNA 1993		NS0	2015
Belarus	Belarusian ruble	NS0	2015	2014	SNA 2008	From 2005	NSO	2015
Belgium	Euro	СВ	2015	2014	ESA 2010	From 1995	СВ	2015
Belize	Belize dollar	NS0	2015	2000	SNA 1993		NSO	2015
Benin	CFA franc	NS0	2015	2007	SNA 1993		NSO	2016
Bhutan	Bhutanese ngultrum	NSO	2015/16	2000 ⁶	SNA 1993		СВ	2015/16
Bolivia	Bolivian boliviano	NS0	2015	1990	Other		NS0	2016
Bosnia and Herzegovina	Bosnia convertible marka	NS0	2015	2010	ESA 2010	From 2000	NS0	2015
Botswana	Botswana pula	NS0	2015	2006	SNA 1993		NSO	2016
Brazil	Brazilian real	NS0	2016	1995	SNA 2008		NS0	2016
Brunei Darussalam	Brunei dollar	NSO and GAD	2015	2010	SNA 1993		NSO and GAD	2016
Bulgaria	Bulgarian lev	NS0	2016	2010	ESA 2010	From 1996	NS0	2016
Burkina Faso	CFA franc	NSO and MEP	2014	1999	SNA 1993		NS0	2015
Burundi	Burundi franc	NS0	2015	2005	SNA 1993		NSO	2015
Cabo Verde	Cabo Verdean escudo	NSO	2015	2007	SNA 2008	From 2011	NSO	2015
Cambodia	Cambodian riel	NS0	2013	2000	SNA 1993		NS0	2014
Cameroon	CFA franc	NSO	2014	2000	SNA 1993		NSO	2014
Canada	Canadian dollar	NSO	2016	2007	SNA 2008	From 1980	NSO	2016
Central African Republic	CFA franc	NSO	2012	2005	SNA 1993		NSO	2015
Chad	CFA franc	СВ	2015	2005	Other		NS0	2015
Chile	Chilean peso	СВ	2016	2013 ⁶	SNA 2008	From 2003	NSO	2016
China	Chinese yuan	NSO	2016	2015	SNA 2008		NSO	2016
Colombia	Colombian peso	NSO	2016	2005	Other	From 2000	NSO	2016
Comoros	Comorian franc	MEP	2015	2000	Other	2000	NSO	2015
Democratic Republic of the Congo	Congolese franc	NSO	2015	2005	SNA 1993		СВ	2015
Republic of Congo	CFA franc	NSO	2014	1990	SNA 1993		NS0	2014
Costa Rica	Costa Rican colón	СВ	2015	2012	SNA 2008		СВ	2016

Table G. Key Data Documentation (continued)

Country Afghanistan Albania	Historical Data Source ¹ MoF IMF staff	Latest Actual Annual Data	Statistics Manual in					Statistics Manual
ŭ			Use at Source	Subsectors Coverage ⁴	Accounting Practice ⁵	Historical Data Source ¹	Latest Actual Annual Data	in Use at Source
Albania	IMF staff	2014	2001	CG	С	NSO, MoF, and CB	2014	BPM 5
		2015	1986	CG,LG,SS,MPC, NFPC	Other	СВ	2015	BPM 6
Algeria	MoF	2016	1986	CG	С	CB	2016	BPM 5
Angola	MoF	2015	2001	CG,LG	Other	CB	2015	BPM 5
Antigua and Barbuda	MoF	2016	2001	CG	С	СВ	2016	BPM 5
Argentina	MEP	2016	1986	CG,SG,LG,SS	С	NS0	2016	BPM 5
Armenia	MoF	2015	2001	CG	С	CB	2015	BPM 6
Australia	MoF	2015/16	2001	CG,SG,LG,TG	Α	NS0	2016	BPM 6
Austria	NS0	2016	2001	CG,SG,LG,SS	Α	CB	2016	BPM 6
Azerbaijan	MoF	2015	Other	CG	С	CB	2015	BPM 5
The Bahamas	MoF	2015/16	2001	CG	С	CB	2015	BPM 5
Bahrain	MoF	2015	2001	CG	С	СВ	2015	BPM 6
Bangladesh	MoF	2014/15	Other	CG	С	СВ	2015	BPM 6
Barbados	MoF	2015/16	1986	CG,SS,NFPC	С	CB	2015	BPM 5
Belarus	MoF	2015	2001	CG,LG,SS	С	СВ	2015	BPM 6
Belgium	СВ	2015	ESA 2010	CG,SG,LG,SS	Α	СВ	2015	BPM 6
Belize	MoF	2015/16	1986	CG,MPC	Mixed	СВ	2015	BPM 5
Benin	MoF	2016	1986	CG	С	СВ	2015	BPM 5
Bhutan	MoF	2015/16	1986	CG	С	СВ	2014/15	BPM 6
Bolivia	MoF	2016	2001	CG,LG,SS,NMPC, NFPC	С	СВ	2016	BPM 5
Bosnia and Herzegovina	MoF	2015	2001	CG,SG,LG,SS	Mixed	СВ	2015	BPM 6
Botswana	MoF	2015/16	1986	CG	С	CB	2015	BPM 5
Brazil	MoF	2016	2001	CG,SG,LG,SS, MPC,NFPC	С	СВ	2016	BPM 6
Brunei Darussalam	MoF	2016	Other	CG, BCG	С	NSO, MEP, and GAD	2015	BPM 6
Bulgaria	MoF	2016	2001	CG,LG,SS	С	CB	2016	BPM 6
Burkina Faso	MoF	2014	2001	CG	CB	CB	2014	BPM 5
Burundi	MoF	2015	2001	CG	Α	CB	2015	BPM 6
Cabo Verde	MoF	2015	2001	CG,SS	Α	NS0	2015	BPM 5
Cambodia	MoF	2014	1986	CG,LG	Α	CB	2014	BPM 5
Cameroon	MoF	2014	2001	CG,NFPC	С	MoF	2013	BPM 5
Canada	MoF	2016	2001	CG,SG,LG,SS	Α	NS0	2016	BPM 6
Central African Republic	MoF	2016	2001	CG	С	СВ	2015	BPM 5
Chad	MoF	2015	1986	CG,NFPC	С	CB	2015	BPM 5
Chile	MoF	2015	2001	CG,LG	Α	CB	2015	BPM 6
China	MoF	2015	2001	CG,LG	С	GAD	2016	BPM 6
Colombia	MoF	2015	2001	CG,SG,LG,SS	Other	CB and NSO	2015	BPM 5
Comoros	MoF	2016	1986	CG	Mixed	CB and IMF staff	2015	BPM 5
Democratic Republic of the Congo	C MoF	2015	2001	CG,LG	А	СВ	2015	BPM 5
Republic of Congo	MoF	2014	2001	CG	Α	CB	2012	BPM 5
Costa Rica	MoF and CB	2015	1986	CG	С	CB	2015	BPM 6

Table G. Key Data Documentation (continued)

			Prices (CPI)					
Country	Currency	Historical Data Source ¹	Latest Actual Annual Data	Base Year ²	System of National Accounts	Use of Chain- Weighted Methodology ³	Historical Data Source ¹	Latest Actual Annual Data
Côte d'Ivoire	CFA franc	NS0	2014	2009	SNA 1993		NS0	2015
Croatia	Croatian kuna	NS0	2015	2010	ESA 2010		NS0	2015
Cyprus	Euro	NS0	2016	2005	ESA 2010	From 1995	NS0	2016
Czech Republic	Czech koruna	NS0	2015	2010	ESA 2010	From 1995	NS0	2016
Denmark	Danish krone	NS0	2015	2010	ESA 2010	From 1980	NS0	2016
)jibouti	Djibouti franc	NS0	2014	1990	Other		NS0	2015
Oominica	Eastern Caribbean dollar	NSO	2015	2006	SNA 1993		NSO	2015
Dominican Republic	Dominican peso	CB	2016	2007	SNA 2008	From 2007	CB	2016
Ecuador	U.S. dollar	CB	2015	2007	SNA 1993		NSO and CB	2016
gypt	Egyptian pound	MEP	2015/16	2011/12	SNA 1993		NS0	2015/16
El Salvador	U.S. dollar	СВ	2016	1990	Other		NSO	2016
quatorial Guinea	CFA franc	MEP and CB	2014	2006	SNA 1993		MEP	2016
ritrea	Eritrean nakfa	IMF staff	2006	2005	SNA 1993		NSO	2009
stonia	Euro	NS0	2016	2010	ESA 2010	From 2010	NS0	2016
thiopia	Ethiopian birr	NS0	2015/16	2010/11	SNA 1993		NS0	2016
iji	Fijian dollar	NSO	2015	2011 ⁶	SNA 1993/ 2008		NS0	2015
inland	Euro	NS0	2016	2010	ESA 2010	From 1980	NS0	2016
rance	Euro	NS0	2016	2010	ESA 2010	From 1980	NSO	2016
abon	CFA franc	MoF	2015	2001	SNA 1993		MoF	2016
he Gambia	Gambian dalasi	NS0	2013	2004	SNA 1993		NS0	2016
Georgia	Georgian Iari	NS0	2016	2000	SNA 1993	From 1996	NS0	2016
Germany	Euro	NS0	2015	2010	ESA 2010	From 1991	NS0	2016
Shana	Ghanaian cedi	NS0	2015	2006	SNA 1993		NS0	2015
Greece	Euro	NS0	2016	2010	ESA 2010	From 1995	NS0	2016
Grenada	Eastern Caribbean dollar	NSO	2015	2006	SNA 1993		NSO	2016
Guatemala	Guatemalan quetzal	СВ	2015	2001	SNA 1993	From 2001	NS0	2015
Guinea	Guinean franc	NS0	2011	2003	SNA 1993		NS0	2015
Guinea-Bissau	CFA franc	NS0	2015	2005	SNA 1993		NS0	2016
Guyana	Guyanese dollar	NS0	2016	2006 ⁶	SNA 1993		NS0	2016
laiti	Haitian gourde	NS0	2015/16	1986/87	SNA 2008		NS0	2015/16
londuras	Honduran lempira	СВ	2015	2000	SNA 1993		CB	2015
long Kong SAR	Hong Kong dollar	NS0	2015	2014	SNA 2008	From 1980	NS0	2016
lungary	Hungarian forint	NS0	2016	2005	ESA 2010	From 2005	IEO	2016
celand	lcelandic króna	NS0	2016	2005	ESA 2010	From 1990	NS0	2016
ndia	Indian rupee	NS0	2016/17	2011/12	SNA 2008		NS0	2016/17
ndonesia	Indonesian rupiah	NSO	2016	2010	SNA 2008		NSO	2016
an	Iranian rial	СВ	2014/15	2004/05	SNA 1993		СВ	2015/16
raq	Iraqi dinar	NSO	2014	2007	SNA 1968		NSO	2014
reland	Euro	NS0	2016	2014	ESA 2010	From 1995	NSO	2016
srael	New Israeli shekel	NS0	2016	2010	SNA 2008	From 1995	NSO	2016
taly	Euro	NS0	2016	2010	ESA 2010	From 1980	NSO	2016
Jamaica	Jamaican dollar	NS0	2015	2007	SNA 1993	110111 1000	NSO	2015
amaioa	oamaioan uonai	1400	2010	2001	UNA 1990		1100	2010

Table G. Key Data Documentation (continued)

		G	overnment Financ	ce		Balance of P	ayments	
Country	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source	Subsectors Coverage ⁴	Accounting Practice ⁵	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source
Côte d'Ivoire	MoF	2015	1986	CG	A	CB	2014	BPM 6
Croatia	MoF	2015	2001	CG,LG	A	CB	2015	BPM 6
Cyprus	NS0	2015	ESA 2010	CG,LG,SS	Other	NS0	2015	BPM 6
Czech Republic	MoF	2015	2001	CG,LG,SS	A	NS0	2015	BPM 6
Denmark	NSO	2016	2001	CG,LG,SS	A	NS0	2015	BPM 6
Djibouti	MoF	2015	2001	CG	A	СВ	2015	BPM 5
Dominica	MoF	2015/16	1986	CG	С	СВ	2016	BPM 5
Dominican Republic	MoF	2016	2001	CG,SG,LG,SS,NMPC	Mixed	СВ	2016	BPM 6
Ecuador	CB and MoF	2015	1986	CG,SG,LG,SS,NFPC	С	СВ	2015	BPM 6
Egypt	MoF	2014/15	2001	CG,LG,SS,MPC	C	СВ	2015/16	BPM 5
El Salvador	MoF	2016	1986	CG,LG,SS	С	СВ	2016	BPM 6
Equatorial Guinea	MoF	2016	1986	CG	C	СВ	2015	BPM 5
Eritrea	MoF	2008	2001	CG	С	СВ	2008	BPM 5
Estonia	MoF	2016	1986/2001	CG,LG,SS	C	СВ	2016	BPM 6
Ethiopia	MoF	2015/16	1986	CG,SG,LG,NFPC	С	СВ	2015/16	BPM 5
Fiji	MoF	2015	1986	CG	С	СВ	2015	BPM 6
Finland	MoF	2016	2001	CG,LG,SS	Α	NS0	2016	BPM 6
France	NS0	2015	2001	CG,LG,SS	Α	СВ	2016	BPM 6
Gabon	IMF staff	2016	2001	CG	Α	СВ	2015	BPM 5
The Gambia	MoF	2016	2001	CG	С	CB and IMF staff	2014	BPM 4
Georgia	MoF	2016	2001	CG,LG	С	NSO and CB	2015	BPM 5
Germany	NS0	2016	2001	CG,SG,LG,SS	Α	CB	2015	BPM 6
Ghana	MoF	2015	2001	CG	С	CB	2015	BPM 5
Greece	MoF	2016	2014	CG,LG,SS	Α	CB	2016	BPM 6
Grenada	MoF	2015	2001	CG	CB	CB	2015	BPM 5
Guatemala	MoF	2016	2001	CG	С	CB	2015	BPM 5
Guinea	MoF	2015	2001	CG	Other	CB and MEP	2015	BPM 6
Guinea-Bissau	MoF	2014	2001	CG	Α	CB	2015	BPM 6
Guyana	MoF	2016	1986	CG,SS,NFPC	С	CB	2016	BPM 5
Haiti	MoF	2015/16	2001	CG	С	CB	2015/16	BPM 5
Honduras	MoF	2015	1986	CG,LG,SS,NFPC	Α	CB	2015	BPM 5
Hong Kong SAR	NS0	2015/16	2001	CG	С	NS0	2015	BPM 6
Hungary	MEP and NSO	2015	ESA 2010	CG,LG,SS,NMPC	Α	CB	2015	BPM 6
Iceland	NS0	2015	2001	CG,LG,SS	Α	CB	2016	BPM 6
India	MoF and IMF staff	2015/16	1986	CG,SG	С	CB	2016/17	BPM 6
Indonesia	MoF	2016	2001	CG,LG	С	CB	2016	BPM 6
Iran	MoF	2015/16	2001	CG	С	CB	2015/16	BPM 5
Iraq	MoF	2014	2001	CG	С	CB	2014	BPM 5
Ireland	MoF	2015	2001	CG,LG,SS	Α	NS0	2016	BPM 6
Israel	MoF and NSO	2015	2001	CG,LG,SS	Other	NS0	2015	BPM 6
Italy	NS0	2016	2001	CG,LG,SS	Α	NS0	2015	BPM 6

Table G. Key Data Documentation (continued)

			N	ational Accounts	3		Prices	(CPI)
Country	Currency	Historical Data Source ¹	Latest Actual Annual Data	Base Year ²	System of National Accounts	Use of Chain- Weighted Methodology ³	Historical Data Source ¹	Latest Actual Annual Data
Japan	Japanese yen	GAD	2016	2011	SNA 2008	From 1980	GAD	2016
Jordan	Jordanian dinar	NS0	2015	1994	Other		NS0	2016
Kazakhstan	Kazakhstani tenge	NS0	2015	2007	SNA 1993	From 1994	CB	2016
Kenya	Kenya shilling	NS0	2015	2009	SNA 2008		NS0	2015
Kiribati	Australian dollar	NS0	2014	2006	SNA 2008		NS0	2015
Korea	South Korean won	CB	2016	2010	SNA 2008	From 1980	MoF	2016
Kosovo	Euro	NS0	2015	2015	ESA 2010		NS0	2015
Kuwait	Kuwaiti dinar	MEP and NSO	2015	2010	SNA 1993		NSO and MEP	2015
Kyrgyz Republic	Kyrgyz som	NS0	2015	2005	SNA 1993		NS0	2016
Lao P.D.R.	Lao kip	NS0	2015	2002	SNA 1993		NS0	2015
Latvia	Euro	NS0	2016	2010	ESA 2010	From 1995	NS0	2016
Lebanon	Lebanese pound	NS0	2013	2010	SNA 2008	From 2010	NS0	2016
Lesotho	Lesotho loti	NSO	2015	2012	Other		NSO	2016
Liberia	U.S. dollar	СВ	2014	1992	SNA 1993		СВ	2016
Libya	Libyan dinar	MEP	2015	2003	SNA 1993		NS0	2015
Lithuania	Euro	NS0	2016	2010	ESA 2010	From 2005	NS0	2016
Luxembourg	Euro	NSO	2015	2010	ESA 2010	From 1995	NS0	2015
Macao SAR	Macanese pataca	NS0	2015	2014	SNA 2008	From 2001	NS0	2016
FYR Macedonia	Macedonian denar	NS0	2016	2005	ESA 2010	200	NSO	2016
Madagascar	Malagasy ariary	NSO	2015	2000	SNA 1968		NSO	2015
Malawi	Malawian kwacha	NSO	2015	2010	SNA 2008		NSO	2015
Malaysia	Malaysian ringgit	NSO	2016	2010	SNA 2008		NSO	2016
Maldives	Maldivian rufiyaa	MoF and NSO	2015	2003 ⁶	SNA 1993		CB	2015
Mali	CFA franc	MoF	2015	1999	SNA 1993		MoF	2016
Malta	Euro	NS0	2016	2010	ESA 2010	From 2000	NSO	2016
Marshall Islands	U.S. dollar	NSO	2014/15	2003/04	Other	110111 2000	NSO	2014/15
Mauritania	Mauritanian ouguiya	NSO	2014	2004	SNA 1993		NSO	2014
Mauritius	Mauritian rupee	NS0	2016	2006	SNA 1993	From 1999	NS0	2016
Mexico	Mexican peso	NSO	2016	2008	SNA 2008		NSO	2016
Micronesia	U.S. dollar	NSO	2014/15	2004	Other		NSO	2014/15
Moldova	Moldovan leu	NSO	2015	1995	SNA 1993		NSO	2016
Mongolia	Mongolian tögrög	NSO	2016	2010	SNA 1993		NSO	2016
Montenegro	Euro	NS0	2015	2006	ESA 1995		NS0	2016
Morocco	Moroccan dirham	NS0	2015	2007	SNA 1993	From 1998	NSO	2016
Mozambique	Mozambican metical	NSO	2016	2009	SNA 1993/ 2008	110111 1000	NSO	2016
Myanmar	Myanmar kyat	MEP	2015/16	2010/11	Other		NS0	2015/16
Namibia	Namibia dollar	NSO	2015	2000	SNA 1993		NS0	2016
Nauru	Australian dollar	Other	2014/15	2007	SNA 2008		NSO	2015/16
Nepal	Nepalese rupee	NS0	2015/16	2000/01	SNA 1993		CB	2016/17
Netherlands	Euro	NS0	2016	2010	ESA 2010	From 1980	NSO	2016
New Zealand	New Zealand dollar	NS0	2016	2009/10	Other	From 1987	NSO	2016
Nicaragua	Nicaraguan córdoba	СВ	2015	2006	SNA 1993	From 1994	СВ	2016
Niger	CFA franc	NS0	2015	2000	SNA 1993		NS0	2016
Nigeria	Nigerian naira	NS0	2016	2010	SNA 2008		NSO	2016/17
Norway	Norwegian krone	NSO	2016	2014	ESA 2010	From 1980	NSO	2016

Table G. Key Data Documentation (continued)

		G	overnment Finan	се		Balance of P	ayments	
Country	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source	Subsectors Coverage ⁴	Accounting Practice ⁵	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source
Japan	GAD	2015	2001	CG,LG,SS	A	MoF	2016	BPM 6
ordan	MoF	2015	2001	CG,NFPC	С	CB	2015	BPM 5
Kazakhstan	IMF staff	2016	2001	CG,LG	Α	CB	2015	BPM 6
Kenya	MoF	2015	2001	CG	Α	CB	2015	BPM 6
Kiribati	MoF	2013	1986	CG,LG	С	NS0	2014	BPM 6
Korea	MoF	2015	2001	CG	С	CB	2016	BPM 6
Kosovo	MoF	2015	Other	CG,LG	С	CB	2015	BPM 5
Kuwait	MoF	2015	1986	CG	Mixed	CB	2015	BPM 5
Kyrgyz Republic	MoF	2016	Other	CG,LG,SS	С	CB	2016	BPM 5
.ao P.D.R.	MoF	2015/16	2001	CG	С	CB	2013	BPM 5
_atvia	MoF	2015	1986	CG,LG,SS,NFPC	С	CB	2016	BPM 6
ebanon	MoF	2015	2001	CG	Mixed	CB and IMF staff	2015	BPM 5
esotho	MoF	2015/16	2001	CG,LG	С	СВ	2015	BPM 5
iberia	MoF	2016	2001	CG	Α	CB	2014	BPM 5
ibya	MoF	2015	1986	CG,SG,LG	С	СВ	2015	BPM 5
ithuania	MoF	2015	2014	CG,LG,SS	Α	СВ	2016	BPM 6
uxembourg	MoF	2015	2001	CG,LG,SS	Α	NS0	2015	BPM 6
/lacao SAR	MoF	2015	2001	CG,SS,MPC,NFPC	С	NS0	2015	BPM 6
YR Macedonia	MoF	2015	1986	CG,SG,SS	C	СВ	2016	BPM 6
/ladagascar	MoF	2015	1986	CG,LG	C	CB	2015	BPM 5
Malawi	MoF	2015/16	1986	CG	C	NSO and GAD	2015	BPM 5
//alaysia	MoF	2015	1986	CG,SG,LG	C	NSO	2016	BPM 6
Maldives	MoF	2015	1986	CG	C	СВ	2015	BPM 5
Mali	MoF	2015	2001	CG	Mixed	CB	2015	BPM 5
Malta	NSO	2015	2001	CG,SS	A	NSO	2015	BPM 6
Marshall Islands	MoF	2014/15	2001	CG,LG,SS	A	NSO	2014/15	BPM 6
Mauritania	MoF	2014	1986	CG	C	СВ	2013	BPM 5
Mauritius	MoF	2015	2001	CG,LG,NFPC	C	CB	2016	BPM 5
Mexico	MoF	2016	2001	CG,SS,NMPC,NFPC	C	CB	2016	BPM 5
Micronesia	MoF	2014/15	2001	CG,SG,LG,SS	Other	NSO	2014/15	Other
Moldova	MoF	2014/13	1986	CG,LG,SS	C	CB	2015	BPM 5
Mongolia	MoF	2016	2001	CG,SG,LG,SS	C	CB	2016	BPM 5
Montenegro	MoF	2015	1986	CG,LG,SS	C	CB	2015	BPM 6
· ·	MEP		2001	CG CG		GAD	2016	BPM 5
Morocco Mozambique	MoF	2016 2016	2001	CG,SG	A Mixed	CB	2016	BPM 6
Myanmar	MoF	2015/16	Other	CG,NFPC	Mixed	IMF staff	2015/16	BPM 5
lamibia	MoF	2015/16	2001	CG	C	CB	2015	BPM 5
lauru	MoF	2015/16	2001	CG	Mixed	IMF staff	2013/14	BPM 6
lepal	MoF	2015/16	2001	CG	C	CB	2015/16	BPM 5
letherlands	MoF	2015	2001	CG,LG,SS	A	CB	2015	BPM 6
lew Zealand	MoF	2015/16	2001	CG	A	NSO	2016	BPM 6
licaragua 	MoF	2015	1986	CG,LG,SS	C	IMF staff	2015	BPM 6
liger 	MoF	2015	1986	CG	A	СВ	2015	BPM 6
Nigeria	MoF	2016	2001	CG,SG,LG,NFPC	С	СВ	2016	BPM 5
Norway	NSO and MoF	2015	2014	CG,LG,SS	Α	NS0	2015	BPM 6

Table G. Key Data Documentation (continued)

Country								
oountry ,	Currency	Historical Data Source ¹	Latest Actual Annual Data	Base Year ²	System of National Accounts	Use of Chain- Weighted Methodology ³	Historical Data Source ¹	Latest Actual Annual Data
Oman	Omani rial	NS0	2015	2010	SNA 1993		NS0	2016
Pakistan	Pakistan rupee	NS0	2015/16	2005/066	SNA 1968/ 1993		NS0	2015/16
Palau	U.S. dollar	MoF	2014/15	2005	Other		MoF	2014/15
Panama	U.S. dollar	NS0	2015	2007	SNA 1993	From 2007	NS0	2015
Papua New Guinea	Papua New Guinea kina	NSO and MoF	2013	1998	SNA 1993		NS0	2013
Paraguay	Paraguayan guaraní	СВ	2015	1994	SNA 1993		СВ	2016
Peru	Peruvian nuevo sol	CB	2015	2007	SNA 1993		CB	2015
Philippines	Philippine peso	NS0	2016	2000	SNA 2008		NS0	2016
Poland	Polish zloty	NS0	2016	2010	ESA 2010	From 1995	NS0	2016
Portugal	Euro	NS0	2016	2011	ESA 2010	From 1980	NS0	2016
Puerto Rico	U.S. dollar	MEP	2014/15	1954	SNA 1968		MEP	2015/16
Qatar	Qatari riyal	NSO and MEP	2014	2013	SNA 1993		NSO and MEP	2015
Romania	Romanian leu	NS0	2016	2010	ESA 2010	From 2000	NS0	2016
Russia	Russian ruble	NS0	2016	2011	SNA 2008	From 1995	NS0	2016
Rwanda	Rwanda franc	MoF	2016	2014	SNA 1993		NS0	2016
Samoa	Samoa tala	NS0	2015/16	2009/10	SNA 1993		NS0	2015/16
San Marino	Euro	NS0	2015	2007	Other		NS0	2015
São Tomé and Príncipe	São Tomé and Príncipe dobra	NS0	2013	2000	SNA 1993		NS0	2016
Saudi Arabia	Saudi riyal	NSO and MEP	2016	2010	SNA 1993		NSO and MEP	2016
Senegal	CFA franc	NS0	2016	2000	SNA 1993		NS0	2016
Serbia	Serbian dinar	NS0	2015	2010	ESA 2010	From 2010	NS0	2015
Seychelles	Seychellois rupee	NS0	2014	2006	SNA 1993		NS0	2016
Sierra Leone	Sierra Leonean leone	NS0	2015	2006	SNA 1993	From 2010	NS0	2016
Singapore	Singapore dollar	NS0	2016	2010	SNA 1993	From 2010	NS0	2016
Slovak Republic	Euro	NS0	2015	2010	ESA 2010	From 1997	NS0	2015
Slovenia	Euro	NS0	2015	2010	ESA 2010	From 2000	NS0	2015
Solomon Islands	Solomon Islands dollar	СВ	2014	2004	SNA 1993		NS0	2015
South Africa	South African rand	CB	2016	2010	SNA 1993		NS0	2016/17
South Sudan	South Sudanese pound	NS0	2014	2010	SNA 1993		NS0	2014
Spain	Euro	NS0	2016	2010	ESA 2010	From 1995	NS0	2016
Sri Lanka	Sri Lankan rupee	NS0	2015	2010	SNA 1993		NS0	2016
St. Kitts and Nevis	Eastern Caribbean dollar	NSO	2014	2006 ⁶	SNA 1993		NS0	2014
St. Lucia	Eastern Caribbean dollar	NSO	2016	2006	SNA 1993		NS0	2016
St. Vincent and the Grenadines	Eastern Caribbean dollar	NSO	2016	2006 ⁶	SNA 1993		NS0	2016
Sudan	Sudanese pound	NS0	2010	2007	Other		NS0	2015
Suriname	Surinamese dollar	NS0	2015	2007	SNA 1993		NS0	2016

Table G. Key Data Documentation (continued)

		G	overnment Finan	ce		Balance of Pa	ayments	
Country	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source	Subsectors Coverage ⁴	Accounting Practice ⁵	Historical Data Source ¹	Latest Actual Annual Data	Statistic Manual in Use a Source
0man	MoF	2015	2001	CG	С	СВ	2015	BPM 5
Pakistan	MoF	2015/16	1986	CG,SG,LG	С	CB	2015/16	BPM 5
Palau	MoF	2014/15	2001	CG	Other	MoF	2014/15	BPM 6
Panama	MoF	2015	1986	CG,SG,LG,SS,NFPC	С	NS0	2015	BPM 5
Papua New Guinea	MoF	2013	1986	CG	С	CB	2013	BPM 5
Paraguay	MoF	2015	2001	CG,SG,LG,SS,MPC, NFPC	С	СВ	2015	BPM 5
Peru	MoF	2015	1986	CG,SG,LG,SS	С	CB	2015	BPM 5
Philippines	MoF	2016	2001	CG,LG,SS	С	CB	2016	BPM 6
Poland	MoF and NSO	2016	ESA 2010	CG,LG,SS	Α	CB	2016	BPM 6
Portugal	NS0	2015	2001	CG,LG,SS	Α	CB	2016	BPM 6
Puerto Rico	MEP	2014/15	2001	Other	Α			
Qatar	MoF	2015	1986	CG	С	CB and IMF staff	2014	BPM 5
Romania	MoF	2016	2001	CG,LG,SS	С	CB	2016	BPM 6
Russia	MoF	2015	2001	CG,SG,SS	Mixed	CB	2016	BPM 6
Rwanda	MoF	2015	2001	CG,LG	Mixed	CB	2015	BPM 6
Samoa	MoF	2015/16	2001	CG	Α	CB	2015/16	BPM 6
San Marino	MoF	2015	Other	CG	Other		***	
São Tomé and Príncipe	MoF and Customs	2016	2001	CG	С	СВ	2016	BPM 6
Saudi Arabia	MoF	2016	1986	CG	С	CB	2016	BPM 5
Senegal	MoF	2015	2001	CG	С	CB and IMF staff	2016	BPM 6
Serbia	MoF	2015	1986/2001	CG,SG,LG,SS	С	CB	2015	BPM 6
Seychelles	MoF	2015	1986	CG,SS	С	CB	2015	BPM 6
Sierra Leone	MoF	2016	1986	CG	С	CB	2015	BPM 5
Singapore	MoF	2015/16	2001	CG	С	NS0	2016	BPM 6
Slovak Republic	NS0	2015	2001	CG,LG,SS	Α	CB	2015	BPM 6
Slovenia	MoF	2015	1986	CG,SG,LG,SS	С	NS0	2015	BPM 6
Solomon Islands	MoF	2014	1986	CG	С	CB	2014	BPM 6
South Africa	MoF	2015/16	2001	CG,SG,SS	С	CB	2016	BPM 6
South Sudan	MoF and MEP	2015	Other	CG	С	MoF, NSO, and MEP	2015	BPM 5
Spain	MoF and NSO	2015	ESA 2010	CG,SG,LG,SS	Α	CB	2015	BPM 6
Sri Lanka	MoF	2015	2001	CG	С	CB	2015	BPM 5
St. Kitts and Nevis	MoF	2014	1986	CG	С	CB	2014	BPM 5
St. Lucia	MoF	2015/16	1986	CG	С	CB	2016	BPM 5
St. Vincent and the	MoF	2016	1986	CG	С	CB	2016	BPM 5
Grenadines	IVIOF	2010	1900	ou	0	OD	20.0	2 0
	MoF	2015	2001	CG	Mixed	CB	2015	BPM 5

Table G. Key Data Documentation (continued)

			N	ational Accounts	3		Prices	(CPI)
Country	Currency	Historical Data Source ¹	Latest Actual Annual Data	Base Year ²	System of National Accounts	Use of Chain- Weighted Methodology ³	Historical Data Source ¹	Latest Actual Annual Data
Swaziland	Swazi lilangeni	NS0	2015	2011	SNA 1993		NS0	2015
Sweden	Swedish krona	NS0	2015	2015	ESA 2010	From 1993	NSO	2016
Switzerland	Swiss franc	NS0	2016	2010	ESA 2010	From 1980	NS0	2016
Syria	Syrian pound	NS0	2010	2000	SNA 1993		NS0	2011
Taiwan Province of China	New Taiwan dollar	NSO	2015	2011	SNA 2008		NSO	2016
Tajikistan	Tajik somoni	NS0	2014	1995	SNA 1993		NS0	2014
Tanzania	Tanzania shilling	NSO	2015	2007	SNA 1993		NS0	2016
Thailand	Thai baht	MEP	2016	2002	SNA 1993	From 1993	MEP	2016
Timor-Leste	U.S. dollar	MoF	2014	2010 ⁶	Other		NS0	2015
Togo	CFA franc	MOF and NSO	2014	2000	SNA 1993		NS0	2015
Tonga	Tongan pa'anga	CB	2014	2010	SNA 1993		CB	2015
Trinidad and Tobago	Trinidad and Tobago dollar	NSO	2016	2000	SNA 1993		NSO	2015
Tunisia	Tunisian dinar	NS0	2014	2004	SNA 1993	From 2009	NSO	2016
Turkey	Turkish lira	NSO	2016	2009	ESA 2010	From 2009	NS0	2016
Turkmenistan	New Turkmen manat	NSO	2015	2008	SNA 1993	From 2000	NSO	2015
Tuvalu	Australian dollar	PFTAC advisors	2012	2005	SNA 1993		NSO	2013
Uganda	Ugandan shilling	NS0	2014	2010	SNA 1993		CB	2015/16
Ukraine	Ukrainian hryvnia	NS0	2016	2010	SNA 2008	From 2005	NSO	2016
United Arab Emirates	U.A.E. dirham	NSO	2015	2007	SNA 1993		NSO	2015
United Kingdom	Pound sterling	NS0	2016	2013	ESA 2010	From 1980	NSO	2016
United States	U.S. dollar	NS0	2016	2009	Other	From 1980	NSO	2016
Uruguay	Uruguayan peso	CB	2016	2005	SNA 1993		NS0	2016
Uzbekistan	Uzbek sum	NS0	2014	1995	SNA 1993		NSO	2014
Vanuatu	Vanuatu vatu	NS0	2014	2006	SNA 1993		NSO	2015
Venezuela	Venezuelan bolívar fuerte	СВ	2015	1997	SNA 2008		СВ	2016
Vietnam	Vietnamese dong	NS0	2016	2010	SNA 1993		NS0	2016
Yemen	Yemeni rial	IMF staff	2008	1990	SNA 1993		NSO, CB, and IMF staff	2009
Zambia	Zambian kwacha	NS0	2015	2010	SNA 1993		NS0	2016
Zimbabwe	U.S. dollar	NS0	2013	2009	Other		NS0	2016

Table G. Key Data Documentation (continued)

		G	overnment Financ	ce		Balance of P	ayments	
Country	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source	Subsectors Coverage ⁴	Accounting Practice ⁵	Historical Data Source ¹	Latest Actual Annual Data	Statistics Manual in Use at Source
Swaziland	MoF	2015/16	2001	CG	Α	CB	2015	BPM 5
Sweden	MoF	2015	2001	CG,LG,SS	Α	NS0	2015	BPM 6
Switzerland	MoF	2014	2001	CG,SG,LG,SS	Α	CB	2016	BPM 6
Syria	MoF	2009	1986	CG	С	CB	2009	BPM 5
Taiwan Province of China	MoF	2015	1986	CG,LG,SS	С	СВ	2015	BPM 6
Tajikistan	MoF	2015	1986	CG,LG,SS	С	CB	2014	BPM 5
Tanzania	MoF	2015	1986	CG,LG	С	CB	2015	BPM 5
Thailand	MoF	2014/15	2001	CG,BCG,LG,SS	Α	CB	2016	BPM 6
Timor-Leste	MoF	2015	2001	CG	С	CB	2015	BPM 6
Togo	MoF	2014	2001	CG	С	CB	2015	BPM 5
Tonga	CB and MoF	2014	2001	CG	С	CB and NSO	2015	BPM 6
Trinidad and Tobago	MoF	2014/15	1986	CG,NFPC	С	CB and NSO	2015	BPM 5
Tunisia	MoF	2015	1986	CG	С	CB	2015	BPM 5
Turkey	MoF	2015	2001	CG,LG,SS	Α	CB	2016	BPM 6
Turkmenistan	MoF	2015	1986	CG,LG	С	NSO and IMF staff	2013	BPM 5
Tuvalu	IMF staff	2013	Other	CG	Mixed	IMF staff	2013	BPM 6
Uganda	MoF	2015	2001	CG	С	CB	2015	BPM 6
Ukraine	MoF	2015	2001	CG,SG,LG,SS	С	CB	2015	BPM 6
United Arab Emirates	MoF	2015	2001	CG,BCG,SG,SS	С	СВ	2015	BPM 5
United Kingdom	NS0	2016	2001	CG,LG	Α	NS0	2016	BPM 6
United States	MEP	2015	2001	CG,SG,LG	Α	NS0	2016	BPM 6
Uruguay	MoF	2016	1986	CG,LG,SS,MPC, NFPC	Α	СВ	2016	BPM 6
Uzbekistan	MoF	2014	Other	CG,SG,LG,SS	С	MEP	2014	BPM 5
Vanuatu	MoF	2015	2001	CG	С	CB	2014	BPM 5
Venezuela	MoF	2010	2001	BCG,NFPC	С	CB	2015	BPM 5
Vietnam	MoF	2014	2001	CG,SG,LG	С	CB	2015	BPM 5
Yemen	MoF	2013	2001	CG,LG	С	IMF staff	2009	BPM 5
Zambia	MoF	2015	1986	CG	С	CB	2015	BPM 6
Zimbabwe	MoF	2014	1986	CG	С	CB and MoF	2013	BPM 4

Note: BPM = Balance of Payments Manual; CPI = consumer price index; ESA = European System of National Accounts; SNA = System of National Accounts.

¹CB = Central Bank; Customs = Customs Authority; GAD = General Administration Department; IEO = International Economic Organization; MEP = Ministry of Economy, Planning, Commerce, and/or Development; MoF = Ministry of Finance and/or Treasury; NSO = National Statistics Office; PFTAC = Pacific Financial Technical Assistance Centre.

²National accounts base year is the period with which other periods are compared and the period for which prices appear in the denominators of the price relationships used to calculate the index.

³Use of chain-weighted methodology allows countries to measure GDP growth more accurately by reducing or eliminating the downward biases in volume series built on index numbers that average volume components using weights from a year in the moderately distant past.

⁴For some countries, the structures of government consist of a broader coverage than specified for the general government. Coverage: BCG = Budgetary Central Government; CG = Central Government; EUA = Extrabudgetary Units/Accounts; LG = Local Government; MPC = Monetary Public Corporation, including Central Bank; NFPC = Nonfinancial Public Corporations; NMPC = Nonmonetary Financial Public Corporations; SG = State Government; SS = Social Security Funds; TG = Territorial Governments.

⁵Accounting Standard: A = Accrual accounting; C = Cash accounting; CB = Commitments basis accounting; Mixed = Combination of accrual and cash accounting.

⁶Base year is not equal to 100 because the nominal GDP is not measured in the same way as real GDP or the data are seasonally adjusted.

Box A1. Economic Policy Assumptions Underlying the Projections for Selected Economies

Fiscal Policy Assumptions

The short-term fiscal policy assumptions used in the World Economic Outlook (WEO) are normally based on officially announced budgets, adjusted for differences between the national authorities and the IMF staff regarding macroeconomic assumptions and projected fiscal outturns. When no official budget has been announced, projections incorporate policy measures that are judged likely to be implemented. The medium-term fiscal projections are similarly based on a judgment about the most likely path of policies. For cases in which the IMF staff has insufficient information to assess the authorities' budget intentions and prospects for policy implementation, an unchanged structural primary balance is assumed unless indicated otherwise. Specific assumptions used in regard to some of the advanced economies follow. (See also Tables B5 to B9 in the online section of the Statistical Appendix for data on fiscal net lending/borrowing and structural balances.)1

Argentina: Fiscal projections are based on the available information regarding budget outturn and budget plans for the federal government and provincial governments, fiscal measures announced by the authorities, and IMF staff macroeconomic projections.

Australia: Fiscal projections are based on Australian Bureau of Statistics data, the fiscal year 2016/17 budget, the 2016–17 Mid-year Economic and Fiscal Outlook, and IMF staff estimates.

Austria: Fiscal projections are based on data from Statistics Austria, the authorities' projections, and IMF staff estimates and projections.

Belgium: Projections reflect the IMF staff's assessment of policies and measures laid out in the 2017 budget and the 2016–19 Stability Programme, incorporated into the IMF staff's macroeconomic framework.

¹The output gap is actual minus potential output, as a percentage of potential output. Structural balances are expressed as a percentage of potential output. The structural balance is the actual net lending/borrowing minus the effects of cyclical output from potential output, corrected for one-time and other factors, such as asset and commodity prices and output composition effects. Changes in the structural balance consequently include effects of temporary fiscal measures, the impact of fluctuations in interest rates and debt-service costs, and other noncyclical fluctuations in net lending/borrowing. The computations of structural balances are based on IMF staff estimates of potential GDP and revenue and expenditure elasticities. (See Annex I of the October 1993 WEO.) Net debt is calculated as gross debt minus financial assets corresponding to debt instruments. Estimates of the output gap and of the structural balance are subject to significant margins of uncertainty.

Brazil: Fiscal projections for the end of 2017 take into account budget performance through December 31, 2016, and the deficit target approved in the budget law.

Canada: Projections use the baseline forecasts in the 2017 federal budget and 2017 provincial budget updates as available. The IMF staff makes adjustments to these forecasts, including for differences in macroeconomic projections. The IMF staff forecast also incorporates the most recent data releases from Statistics Canada's Canadian System of National Economic Accounts, including federal, provincial, and territorial budgetary outturns through the end of 2016.

Chile: Projections are based on the authorities' budget projections, adjusted to reflect the IMF staff's projections for GDP and copper prices.

China: The pace of fiscal consolidation is likely to be more gradual, reflecting reforms to strengthen social safety nets and the social security system announced as part of the Third Plenum reform agenda.

Denmark: Estimates for 2016 are aligned with the latest official budget estimates and the underlying economic projections, adjusted where appropriate for the IMF staff's macroeconomic assumptions. For 2017–18, the projections incorporate key features of the medium-term fiscal plan as embodied in the authorities' Convergence Programme 2016 submitted to the European Union (EU).

France: Projections for 2017 reflect the budget law. For 2018–19, they are based on the multiyear budget and the April 2016 Stability Programme, adjusted for differences in assumptions on macro and financial variables, and revenue projections. Historical fiscal data reflect the statistical institute's September 2016 and February 2017 revisions and update of the fiscal accounts, debt data, and national accounts.

Germany: The IMF staff's projections for 2017 and beyond are based on the authorities' 2017–20 financial plan, adjusted for the differences in the IMF staff's macroeconomic framework. The estimate of gross debt includes portfolios of impaired assets and noncore business transferred to institutions that are winding up, as well as other financial sector and EU support operations.

Greece: The fiscal projections reflect the IMF staff's assessment, assuming full implementation of the authorities' fiscal policy package under the European Stability Mechanism–supported program. Primary balance estimates for 2016 are based on preliminary data provided by the Ministry of Finance as of February 15 and are subject to change once data on an accrual basis (ESA 2010) become available on April 21.

Box A1 (continued)

Medium-term fiscal projections reflect the IMF staff's assessment based on currently legislated fiscal policies.

Hong Kong SAR: Projections are based on the authorities' medium-term fiscal projections on expenditures.

Hungary: Fiscal projections include IMF staff projections of the macroeconomic framework and of the impact of recent legislative measures, as well as fiscal policy plans announced in the 2017 budget.

India: Historical data are based on budgetary execution data. Projections are based on available information on the authorities' fiscal plans, with adjustments for IMF staff assumptions. Subnational data are incorporated with a lag of up to two years; general government data are thus finalized well after central government data. IMF and Indian presentations differ, particularly regarding divestment and license auction proceeds, net versus gross recording of revenues in certain minor categories, and some public sector lending.

Indonesia: IMF projections are based on moderate tax policy and administration reforms, fuel subsidy pricing reforms introduced in January 2015, and a gradual increase in social and capital spending over the medium term in line with fiscal space.

Ireland: Fiscal projections are based on the IMF staffs assessment of the policies presented in the 2017 Budget and September 2016 Economic and Financial Document.

Italy: IMF staff estimates and projections are based on the fiscal plans included in the government's 2017 budget and September 2016 Economic and Financial Document.

Japan: The projections include fiscal measures already announced by the government, including the fiscal stimulus package for 2017 and the consumption tax hike in October 2019.

Korea: The medium-term forecast incorporates the government's announced medium-term consolidation path.

Mexico: Fiscal projections for 2017 are broadly in line with the approved budget; projections for 2018 onward assume compliance with rules established in the Fiscal Responsibility Law.

Netherlands: Fiscal projections for the period 2016–22 are based on the authorities' Bureau for Economic Policy Analysis budget projections, after differences in macroeconomic assumptions are adjusted for. Historical data were revised following the June 2014 Central Bureau of Statistics release of revised macro data because of the adoption of the European System

of National and Regional Accounts (ESA 2010) and the revisions of data sources.

New Zealand: Fiscal projections are based on the authorities' fiscal year 2016/17 budget, the 2016 Half Year Economic and Fiscal Update, and IMF staff estimates.

Portugal: The estimate for 2016 reflects the cash outturn and January through September execution data on a national accounts basis; the projections for 2017 are based on the authorities' approved budget, adjusted to reflect the IMF staff's macroeconomic forecast. Projections thereafter are based on the assumption of unchanged policies.

Puerto Rico: Fiscal projections are based on the Puerto Rico Fiscal and Economic Growth Plan (FEGP), which was prepared in 2015 pursuant to Governor Alejandro García Padilla's executive order, with subsequent further updates on debt data in 2016. In line with assumptions of this plan, IMF projections assume that Puerto Rico will lose federal funding for the Affordable Care Act (ACA) starting in 2018. Likewise, projections assume federal tax incentives, which were neutralizing the effects of Puerto Rico's Act 154 on foreign companies, will no longer be available, starting in 2018, leading to additional revenue losses. In terms of policy assumptions, FEGP presents a scenario without measures and an alternative scenario with various revenue and expenditure measures; IMF projections assume full implementation of the FEGP measures. On the revenue side, the main measures are (1) an increase in the corporate tax base and (2) improvement in tax administration and enforcement. These are in addition to full transition to a value-added tax, which is an ongoing measure and is expected to be completed by the end of 2016. On the expenditure side, measures include extension of Act 66, which freezes much government spending, through 2021; reduction of operating costs; decreases in government subsidies; and spending cuts in education and health care. Although IMF policy assumptions are exactly as in the FEGP scenario with full measures, the IMF's projections of fiscal revenues, expenditures, and balance are different from FEGP's. This stems from two main differences in methodologies: first and foremost, while IMF projections are on an accrual basis, FEGP's are on a cash basis. Second, the IMF and FEGP make very different macroeconomic assumptions.

Russia: Projections for 2016–19 are IMF staff estimates, based on the authorities' budget. Projections

Box A1 (continued)

for 2020–22 are based on the proposed oil price rule assumed to be introduced in December 2017, with adjustments by the IMF staff.

Saudi Arabia: IMF staff projections of oil revenues are based on WEO baseline oil prices. On the expenditure side, starting in 2017, following recent reforms, the wage bill estimates no longer include the 13th-month pay that used to be awarded every three years in accordance with the lunar calendar. Expenditure projections take the 2017 budget as a starting point and adjust for the budget surplus fund payment and the IMF staff's estimates of arrears payments.

Singapore: For fiscal years 2016/17 and 2017/18, projections are based on budget numbers. For the remainder of the projection period, the IMF staff assumes unchanged policies.

South Africa: Fiscal projections are based on the authorities' 2017 Budget Review.

Spain: For 2016, fiscal data are IMF staff projections, reflecting the cash outturn through November. For 2017 and beyond, fiscal projections are based on the measures specified in the Stability Programme Update 2016–19 and the IMF staff's macroeconomic projections.

Sweden: Fiscal projections take into account the authorities' projections based on the 2017 Spring Budget. The impact of cyclical developments on the fiscal accounts is calculated using the Organisation for Economic Co-operation and Development's 2005 elasticity to take into account output and employment gaps.

Switzerland: The projections assume that fiscal policy is adjusted as necessary to keep fiscal balances in line with the requirements of Switzerland's fiscal rules.

Turkey: Fiscal projections assume that both current and capital spending will be in line with the authorities' 2017–19 Medium Term Programme based on current trends and policies.

United Kingdom: Fiscal projections are based on the country's Budget 2017, published in March 2017, with expenditure projections based on the budgeted nominal values and with revenue projections adjusted for differences between IMF staff forecasts of macroeconomic variables (such as GDP growth and inflation) and the forecasts of these variables assumed in the authorities' fiscal projections. IMF staff data exclude public sector banks and the effect of transferring assets from the Royal Mail Pension Plan to the public sector in April 2012. Real government consumption and investment are part of the real GDP path, which, according to the

IMF staff, may or may not be the same as projected by the U.K. Office for Budget Responsibility.

United States: Fiscal projections are based on the January 2017 Congressional Budget Office baseline adjusted for the IMF staff's policy and macroeconomic assumptions. The baseline incorporates the key provisions of the Bipartisan Budget Act of 2015, including a partial rollback of the sequester spending cuts in fiscal year 2016. In fiscal years 2017 through 2022, the IMF staff assumes that the sequester cuts will continue to be partially replaced, in proportions similar to those already implemented in fiscal years 2014 and 2015, with back-loaded measures generating savings in mandatory programs and additional revenues. Projections also incorporate the Protecting Americans from Tax Hikes Act of 2015, which extended some existing tax cuts for the short term and some permanently. Also, projections assume there will be corporate and personal income tax cuts during 2017-19, cumulatively worth of about 1.8 percent of 2017's GDP. Finally, fiscal projections are adjusted to reflect the IMF staff's forecasts for key macroeconomic and financial variables and different accounting treatment of financial sector support and of defined-benefit pension plans and are converted to a general government basis. Historical data start at 2001 for most series because data compiled according to the 2001 Government Finance Statistics Manual (GFSM 2001) may not be available for earlier years.

Monetary Policy Assumptions

Monetary policy assumptions are based on the established policy framework in each country. In most cases, this implies a nonaccommodative stance over the business cycle: official interest rates will increase when economic indicators suggest that inflation will rise above its acceptable rate or range; they will decrease when indicators suggest that inflation will not exceed the acceptable rate or range, that output growth is below its potential rate, and that the margin of slack in the economy is significant. On this basis, the London interbank offered rate (LIBOR) on six-month U.S. dollar deposits is assumed to average 1.7 percent in 2017 and 2.8 percent in 2018 (see Table 1.1). The rate on three-month euro deposits is assumed to average -0.3 percent in 2017 and -0.2 percent in 2018. The interest rate on six-month Japanese yen deposits is assumed to average 0.0 percent in 2017 and 2018.

Australia: Monetary policy assumptions are in line with market expectations.

Box A1 (continued)

Brazil: Monetary policy assumptions are consistent with gradual convergence of inflation toward the middle of the target range over the relevant horizon.

Canada: Monetary policy assumptions are in line with market expectations.

China: Monetary policy is expected to tighten with a gradual rise in the interest rate.

Denmark: The monetary policy is to maintain the peg to the euro.

Euro area: Monetary policy assumptions for euro area member countries are in line with market expectations.

Hong Kong SAR: The IMF staff assumes that the currency board system remains intact.

India: The policy (interest) rate assumption is consistent with an inflation rate within the Reserve Bank of India's targeted band.

Indonesia: Monetary policy assumptions are in line with the maintenance of inflation within the central bank's targeted band.

Japan: Monetary policy assumptions are in line with market expectations.

Korea: Monetary policy assumptions are in line with market expectations.

Mexico: Monetary assumptions are consistent with attaining the inflation target.

Russia: Monetary projections assume increasing exchange rate flexibility as part of the new inflation-targeting regime, with policy rates falling over the next year as inflation continues to decline and second-round effects are subdued.

Saudi Arabia: Monetary policy projections are based on the continuation of the exchange rate peg to the U.S. dollar.

Singapore: Broad money is projected to grow in line with the projected growth in nominal GDP.

Sweden: Monetary projections are in line with Riksbank projections.

Switzerland: The projections assume no change in the policy rate in 2016–17.

Turkey: Broad money, the long-term bond yield, and the short-term deposit rate are based on IMF staff projections.

United Kingdom: Projections assume no change in the Bank Rate in the next two years, consistent with market expectations.

United States: Following the Federal Reserve's 25 basis point rate hike in mid-March, the IMF staff expects the federal funds target rate to increase by 50 more basis points in 2017 and rise gradually thereafter.

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Medium-Term Baseline Scenario

A15. Summary of World Medium-Term Baseline Scenario

Table A1. Summary of World Output¹

(minutal percent change)	Average										Projection	S
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
World	4.2	-0.1	5.4	4.2	3.5	3.4	3.5	3.4	3.1	3.5	3.6	3.8
Advanced Economies	2.5	-3.4	3.1	1.7	1.2	1.3	2.0	2.1	1.7	2.0	2.0	1.7
United States	2.6	-2.8	2.5	1.6	2.2	1.7	2.4	2.6	1.6	2.3	2.5	1.7
Euro Area Japan	2.1 1.0	-4.5 -5.4	2.1 4.2	1.5 -0.1	-0.9 1.5	-0.3 2.0	1.2	2.0 1.2	1.7 1.0	1.7 1.2	1.6 0.6	1.5 0.6
Other Advanced Economies ²	3.5	-2.0	4.6	2.9	1.9	2.0	2.9	1.9	2.0	2.2	2.1	2.3
Emerging Market and Developing Economies	6.2	2.9	7.4	6.3	5.4	5.1	4.7	4.2	4.1	4.5	4.8	5.0
Regional Groups												
Commonwealth of Independent States ³	7.2	-6.4	4.7	4.6	3.5	2.1	1.1	-2.2	0.3	1.7	2.1	2.4
Emerging and Developing Asia	8.0	7.5	9.6	7.9	7.0	6.9	6.8	6.7	6.4	6.4	6.4	6.3
Emerging and Developing Europe	4.3	-3.0	4.6	6.5	2.4	4.9	3.9	4.7	3.0	3.0	3.3	3.1
Latin America and the Caribbean Middle East, North Africa, Afghanistan, and	3.3	-1.8	6.1	4.7	3.0	2.9	1.2	0.1	-1.0	1.1	2.0	2.6
Pakistan	5.3	1.4	4.8	4.3	5.4	2.3	2.8	2.7	3.9	2.6	3.4	3.8
Middle East and North Africa	5.3	1.4	5.0	4.4	5.5	2.1	2.7	2.6	3.8	2.3	3.2	3.5
Sub-Saharan Africa	5.6	3.9	7.0	5.0	4.3	5.3	5.1	3.4	1.4	2.6	3.5	3.9
<i>Memorandum</i> European Union	2.5	-4.3	2.1	1.7	-0.4	0.3	1.7	2.4	2.0	2.0	1.8	1.7
Low-Income Developing Countries	6.0	-4.3 5.7	7.4	5.3	-0.4 5.2	6.2	6.0	4.6	3.6	4.7	5.3	5.4
Analytical Groups	0.0	0.7	7.1	0.0	0.2	0.2	0.0	1.0	0.0	1.7	0.0	0.1
By Source of Export Earnings												
Fuel	6.1	-1.5	5.1	4.9	5.1	2.4	2.3	0.4	1.1	1.3	2.2	2.4
Nonfuel	6.2	4.2	8.1	6.7	5.5	5.8	5.3	5.2	4.9	5.2	5.4	5.5
Of Which, Primary Products	3.7	-0.9	6.7	4.8	2.5	4.0	1.7	2.9	1.1	2.5	2.9	3.6
By External Financing Source Net Debtor Economies	5.0	2.3	6.9	5.3	4.4	4.8	4.3	4.1	3.6	4.3	4.8	5.4
Net Debtor Economies by												
Debt-Servicing Experience												
Economies with Arrears and/or												
Rescheduling during 2011–15	5.1	0.0	3.9	2.6	2.2	3.2	1.3	0.4	2.8	3.0	4.1	5.2
Memorandum												
Median Growth Rate												
Advanced Economies	3.1	-3.8	2.3	2.0	1.1	1.4	2.1	1.8	1.8	2.3	2.1	1.9
Emerging Market and Developing Economies Low-Income Developing Countries	4.7 4.9	1.8 3.8	4.5 6.2	4.6 5.6	4.1 5.2	4.2 5.4	4.0 5.2	3.1 4.0	2.9 4.0	3.3 4.5	3.5 5.0	3.9 5.4
	4.5	3.0	0.2	5.0	5.2	5.4	5.2	4.0	4.0	4.5	5.0	5.4
Output per Capita Advanced Economies	1.8	-4.0	2.5	1.1	0.6	0.8	1.3	1.6	1.1	1.5	1.5	1.2
Emerging Market and Developing Economies	4.8	1.7	6.3	5.2	4.1	3.9	3.5	3.2	3.0	3.4	3.7	4.0
Low-Income Developing Countries	3.8	3.6	5.2	4.1	2.8	4.0	3.9	2.6	1.6	2.6	3.3	3.5
World Growth Rate Based on Market Exchange Rates	3.1	-2.1	4.1	3.0	2.5	2.6	2.7	2.7	2.4	2.9	3.0	3.0
	J. I	-2.1	4.1	3.0	2.0	2.0	2.1	2.1	2.4	2.9	0.0	3.0
Value of World Output (billions of U.S. dollars) At Market Exchange Rates	43,837	60,279	65,900	73,084	74,438	76,458	78,520	7/ 107	75,278	77,988	81,962	99,956
At Purchasing Power Parities	62,784	83,770	89,269	94,789					119,884			168,202
1Deal CDD	32,701		30,200	3 1,7 00	30,010	. 5 1,001	. 10,000	,	. 10,001	0,000		. 50,202

Real GDP.

Excludes the United States, euro area countries, and Japan.

Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

Table A2. Advanced Economies: Real GDP and Total Domestic Demand¹

													Fo	urth Quarte	
	Average										rojectio		_		ctions
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022	2016:Q4	2017:Q4	2018:Q4
Real GDP															
Advanced Economies	2.5	-3.4	3.1	1.7	1.2	1.3	2.0	2.1	1.7	2.0	2.0	1.7	2.0	2.0	2.0
United States	2.6	-2.8	2.5	1.6	2.2	1.7	2.4	2.6	1.6	2.3	2.5	1.7	2.0	2.3	2.5
Euro Area	2.1	-4.5	2.1	1.5	-0.9	-0.3	1.2	2.0	1.7	1.7	1.6	1.5	1.7	1.7	1.5
Germany	1.6	-5.6	4.0	3.7	0.7	0.6	1.6	1.5	1.8	1.6	1.5	1.2	1.8	1.7	1.5
France	2.0	-2.9	2.0	2.1	0.2	0.6	0.6	1.3	1.2	1.4	1.6	1.9	1.2	1.9	1.4
Italy	1.2	-5.5	1.7	0.6	-2.8	-1.7	0.1	0.8	0.9	0.8	0.8	0.8	1.0	0.8	0.8
Spain Netherlands	3.6	-3.6	0.0	-1.0	-2.9 -1.1	−1.7 −0.2	1.4	3.2	3.2 2.1	2.6	2.1	1.6	3.0 2.7	2.3	2.1
Netherlands	2.5	-3.8	1.4	1.7			1.4	2.0		2.1	1.8	1.6		2.0	1.7
Belgium	2.3	-2.3	2.7	1.8	0.1	-0.1	1.7	1.5	1.2	1.6	1.5	1.5	1.2	1.7	1.4
Austria	2.4	-3.8 -4.3	1.9	2.8	0.7 -7.3	0.1 -3.2	0.6 0.4	1.0	1.5	1.4 2.2	1.3 2.7	1.1 1.0	1.8	1.1	1.4
Greece Portugal	3.5 1.6	-3.0	-5.5 1.9	-9.1 -1.8	-7.3 -4.0	-3.2 -1.1	0.4	-0.2 1.6	0.0 1.4	1.7	1.5	1.0	-0.8 2.0	4.2 1.1	2.0 1.7
Ireland	5.3	-3.0 -4.6	2.0	-0.1	- 1 .0	1.1	8.4	26.3	5.2	3.5	3.2	2.8	6.6	5.2	3.2
Finland	3.3	-8.3 -5.4	3.0	2.6	-1.4	-0.8	-0.6 2.6	0.3 3.8	1.4 3.3	1.3 3.3	1.4 3.7	1.5 3.4	1.2 2.9	1.5	1.6 3.7
Slovak Republic Lithuania	5.1 6.1	-14.8	5.0 1.6	2.8 6.0	1.7 3.8	1.5 3.5	3.5	1.8	2.3	2.8	3.1	3.4	3.4	3.3 1.8	3.7
Slovenia	4.3	-7.8	1.2	0.6	-2.7	-1.1	3.1	2.3	2.5	2.5	2.0	1.8	3.6	1.0	2.3
Luxembourg	4.4	-5.4	5.8	2.0	0.0	4.2	4.7	3.5	4.0	3.7	3.5	3.0	2.9	2.9	4.3
· ·															
Latvia	6.6	-14.3 -14.7	-3.8	6.4	4.0	2.6	2.1 2.8	2.7	2.0	3.0 2.5	3.3 2.8	4.0 3.0	2.2	2.9	3.2 3.0
Estonia	5.6 4.1	-14. <i>1</i> -1.8	2.5 1.3	7.6 0.3	4.3 -3.2	1.4 -6.0	2.0 -1.5	1.4 1.7	1.6 2.8	2.5	2.0	2.1	2.8 2.9	2.4 2.2	2.3
Cyprus Malta	2.2	-1.6 -2.4	3.5	1.4	2.8	4.3	8.3	7.4	5.0	4.1	3.5	3.0	5.1	4.0	3.5
Japan	1.0	-5.4	4.2	-0.1	1.5	2.0	0.3	1.2	1.0	1.2	0.6	0.6	1.6	1.0	0.6
United Kingdom	2.5	-4.3	1.9	1.5	1.3	1.9	3.1	2.2	1.8	2.0	1.5	1.9	1.9	1.7	1.5
Korea	5.7	0.7	6.5	3.7	2.3	2.9	3.3	2.8	2.8	2.7 1.9	2.8	3.1	2.4	3.6	2.3
Canada Australia	2.9 3.4	-2.9 1.7	3.1 2.3	3.1 2.7	1.7 3.6	2.5 2.1	2.6 2.8	0.9 2.4	1.4 2.5	3.1	2.0 3.0	1.8 2.7	1.9 2.4	1.7 3.4	2.0 3.0
Taiwan Province of China	4.6	-1.6	10.6	3.8	2.1	2.2	4.0	0.7	1.4	1.7	1.9	2.5	2.4	0.8	3.2
Switzerland	2.3	-2.1	2.8	1.9	1.1	1.8	2.0	0.8	1.3	1.4	1.6	1.7	1.0	1.9	1.4
Sweden	3.0	-5.2	6.0	2.7	-0.3	1.2	2.6	4.1	3.3	2.7	2.4	1.7	2.3	2.7	2.0
Singapore	5.9 4.7	-0.6 -2.5	15.2 6.8	6.2 4.8	3.9 1.7	5.0 3.1	3.6 2.8	1.9 2.4	2.0 1.9	2.2 2.4	2.6 2.5	2.6 3.2	2.9 3.1	0.5 1.0	3.2 3.6
Hong Kong SAR															
Norway	2.2	-1.6	0.6	1.0	2.7	1.0	1.9	1.6	1.0	1.2	1.9	2.2	1.9	1.1	2.4
Czech Republic	4.0	-4.8	2.3	2.0	-0.8	-0.5	2.7	4.5	2.4	2.8	2.2	2.3	1.9	3.3	1.7
Israel	3.7	1.4	5.7	5.1	2.4	4.4	3.2	2.5	4.0	2.9	3.0	3.0	4.8	1.6	3.7
Denmark New Zealand	1.8 3.4	-4.9 0.4	1.9 2.0	1.3 1.9	0.2 2.5	0.9 2.1	1.7 2.8	1.6 3.1	1.1 4.0	1.5 3.1	1.7 2.9	1.8 2.5	1.9 3.5	1.9 3.6	1.5 2.2
													3.3	3.0	2.2
Puerto Rico	1.7	-2.0	-0.4	-0.4	0.0	-0.3	-1.4	0.0	-1.8	-3.0	-2.5	-0.6			
Macao SAR	4.0	1.3	25.3	21.7	9.2	11.2	-1.2	-21.5	-4.0	2.8	1.7	3.8	10.5	 C 4	
Iceland San Marino	4.6	-6.9 -12.8	-3.6	2.0 -9.5	1.2 -7.5	4.4 -3.0	1.9 -0.9	4.1 0.5	7.2 1.0	5.7 1.2	3.6 1.3	2.6 1.3	10.5	6.4	2.5
		-12.0	-4.6	-9.5	-7.5	-3.0	-0.9	0.5	1.0	1.2	1.3	1.3			
Memorandum	0.4	0.0	0.0	4.0			4.0	0.0	4.5	4.0	4.0	4.5	4.0	4.0	4.0
Major Advanced Economies	2.1	-3.8	2.8	1.6	1.4	1.4	1.8	2.0	1.5	1.9	1.9	1.5	1.8	1.9	1.8
Real Total Domestic Demand															
Advanced Economies	2.4	-3.7	3.0	1.4	0.8	1.0	1.9	2.3	1.7	2.2	2.2	1.7	2.1	2.1	2.1
United States	2.7	-3.8	2.9	1.6	2.1	1.3	2.4	3.2	1.7	2.8	3.0	1.7	2.1	2.7	3.0
Euro Area	2.0	-4.0	1.5	0.7	-2.4	-0.6	1.2	1.9	2.0	1.7	1.6	1.5	1.6	1.7	1.5
Germany	0.9	-3.2	2.9	3.0	-0.8	1.0	1.5	1.5	2.2	1.5	1.6	1.5	2.0	1.2	1.6
France	2.4	-2.5	2.1	2.0	-0.3	0.7	1.1	1.5	2.0	1.7	1.6	1.8	1.5	1.9	1.5
Italy	1.4	-4.1	2.0	-0.6	-5.6	-2.6	0.2	1.3	1.0	1.0	0.8	0.7	1.6	0.8	0.7
Spain	4.2	-6.0	-0.5	-3.1	-5.1	-3.2	1.9	3.4	2.9	2.3	2.0	1.5	2.3	2.3	1.9
Japan	0.6	-4.0	2.4	0.7	2.3	2.4	0.4	0.7	0.5	0.9	0.7	0.6	0.7	1.1	0.7
United Kingdom	2.8	-4.9	2.5	-0.6	2.2	2.1	3.4	1.9	1.5	1.5	1.1	1.9	1.6	1.9	1.1
Canada Other Advanced Economies ³	3.5	-3.0	5.1	3.4	2.0	2.1	1.5	0.0	0.7	1.9	1.7	1.7	1.4	2.4	1.4
	3.7	-2.6	6.1	3.1	2.0	1.5	2.5	2.5	1.8	2.6	2.7	2.8	2.0	2.7	2.8
Memorandum										٠.				_	_
Major Advanced Economies	2.1	-3.7	2.8	1.4	1.1	1.3	1.8	2.2	1.5	2.1	2.1	1.5	1.8	2.1	2.1

In this and other tables, when countries are not listed alphabetically, they are ordered on the basis of economic size. From the fourth quarter of the preceding year. Excludes the G7 (Canada, France, Germany, Italy, Japan, United Kingdom, United States) and euro area countries.

Table A3. Advanced Economies: Components of Real GDP

												ctions
	1999–2008	2009–18	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Private Consumer Expenditure												
Advanced Economies	2.6	1.4	-1.2	1.9	1.3	0.9	1.2	1.8	2.3	2.2	2.1	2.0
United States	3.1	1.9	-1.6	1.9	2.3	1.5	1.5	2.9	3.2	2.7	2.7	2.5
Euro Area	1.8	0.5	-1.1	8.0	0.0	-1.1	-0.6	0.8	1.8	2.0	1.5	1.5
Germany	0.9	1.1	0.3	0.3	1.3	1.3	0.9	1.0	1.9	1.8	1.3	1.4
France	2.3	1.0	0.2	1.8	0.5	-0.2	0.5	0.7	1.5	1.8	1.5	1.7
Italy	1.0	-0.2	-1.5	1.2	0.0	-4.0	-2.4	0.2	1.6	1.3	0.8	0.7
Spain	3.4	0.0	-3.6	0.3	-2.4	-3.5	-3.1	1.6	2.9	3.2	2.6	2.1
Japan	1.0	0.6	-0.7	2.4	-0.4	2.0	2.4	-0.9	-0.4	0.4	0.7	0.7
United Kingdom	3.0	1.0	-3.2	0.6	-0.5	1.7	1.6	2.2	2.4	2.8	1.9	1.2
Canada	3.6	2.1	0.0	3.6	2.3	1.9	2.6	2.7	1.9	2.2	2.2	1.8
Other Advanced Economies ¹	3.7	2.1	0.0	3.7	3.0	2.2	2.3	2.7	2.7	2.2	2.4	2.6
	3.7	2.3	0.0	3.1	3.0	2.2	2.3	2.3	2.1	۷.۷	2.4	2.0
Memorandum												
Major Advanced Economies	2.3	1.4	-1.2	1.7	1.3	1.1	1.3	1.8	2.2	2.1	2.0	1.8
Public Consumption												
Advanced Economies	2.2	0.9	2.9	1.0	-0.5	0.2	-0.3	0.5	1.7	1.6	1.2	1.2
United States	2.1	0.2	3.7	0.1	-2.7	-0.9	-2.4	-0.7	1.6	0.8	0.8	1.4
Euro Area	2.0	0.2	2.4	0.1	-2.7 -0.1	-0.3 -0.3	0.3	0.6	1.3	1.8	1.2	0.9
	1.0	1.9	3.0	1.3	0.9	-0.3 1.1	1.2	1.2	2.7	4.0	2.1	1.6
Germany	1.6											
France		1.4	2.4	1.3	1.0	1.6	1.5	1.2	1.4	1.5	1.4	0.8
Italy	1.4	-0.3	0.4	0.6	-1.8	-1.4	-0.3	-0.7	-0.7	0.6	0.4	0.2
Spain	5.1	0.2	4.1	1.5	-0.3	-4.7	-2.1	-0.3	2.0	0.8	0.7	0.7
Japan	1.8	1.3	2.0	1.9	1.9	1.7	1.5	0.5	1.6	1.5	0.4	-0.4
United Kingdom	3.1	1.0	1.1	0.2	0.2	1.7	0.3	2.3	1.3	0.8	1.0	0.7
Canada	2.6	1.4	2.7	2.3	1.3	0.7	-0.7	0.8	1.5	2.0	1.9	1.4
Other Advanced Economies ¹	2.8	2.5	3.4	2.8	1.6	2.0	2.3	2.4	2.5	3.1	2.3	2.2
Memorandum												
Major Advanced Economies	1.9	0.7	2.9	0.7	-0.9	0.1	-0.7	0.1	1.6	1.4	1.0	1.0
Gross Fixed Capital Formation												
Advanced Economies	2.3	1.0	-11.0	1.7	2.9	2.3	1.5	3.0	2.6	1.5	2.8	3.5
United States	2.3	1.7	-13.1	1.1	3.7	6.3	3.1	4.2	3.7	0.7	3.4	5.3
Euro Area	2.7	-0.4	-11.2	-0.3	1.6	-3.5	-2.5	1.5	3.2	2.6	2.7	2.7
Germany	1.0	1.0	-9.9	5.0	7.4	-0.1	-1.1	3.5	1.2	2.1	1.6	1.8
France	3.4	0.2	-9.1	2.1	2.1	0.2	-0.8	-0.3	1.0	2.7	2.3	2.7
Italy	2.3	-2.2	-9.9	-0.5	-1.9	-9.3	-6.6	-2.3	1.6	2.9	2.8	2.1
Spain	5.3	-2.4	-16.9	-4.9	-6.9	-8.6	-3.4	3.8	6.0	3.1	3.1	2.7
Japan	-1.0	0.6	-9.7	-1.6	1.7	3.5	4.9	2.9	0.0	1.0	2.4	1.6
United Kingdom	1.8	0.8	-15.2	5.0	1.9	2.3	3.2	6.7	3.4	0.5	0.8	1.3
Canada	4.9	0.4	-11.8	11.4	4.6	4.9	1.3	0.9	-4.6	-3.2	0.6	2.1
Other Advanced Economies ¹	3.7	2.1	-5.1	5.9	4.0	2.9	2.6	2.1	1.7	1.9	2.7	3.0
	0.1	۷.۱	-J. I	0.0	7.0	2.0	2.0	۷. ۱	1.7	1.0	۷.1	0.0
Memorandum	4.0	4.0	44.0	4.0	0.0	0.4	4.0	0.0	0.0	4.0		0.6
Major Advanced Economies	1.8	1.0	-11.8	1.8	3.2	3.4	1.9	3.3	2.2	1.0	2.6	3.6

Table A3. Advanced Economies: Components of Real GDP (continued)

(Fillings)	A.,	222									Droio	ations
	Aver		- 0000	0040	0044	0040	0040	004.4	0045	0040		ctions
	1999–2008	2009–18	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Final Domestic Demand												
Advanced Economies	2.5	1.3	-2.6	1.7	1.3	1.0	1.0	1.8	2.3	2.0	2.1	2.1
United States	2.8	1.6	-3.1	1.5	1.7	1.9	1.2	2.6	3.1	2.1	2.6	2.9
Euro Area	2.0	0.4	-2.7	0.5	0.3	-1.5	-0.8	0.9	2.0	2.1	1.7	1.6
Germany	0.9	1.3	-1.4	1.4	2.5	1.0	0.6	1.5	1.9	2.3	1.5	1.5
France	2.4	0.9	-1.5	1.8	0.9	0.3	0.4	0.6	1.4	1.9	1.6	1.7
Italy	1.3	-0.6	-2.9	0.7	-0.8	-4.5	-2.8	-0.4	1.1	1.5	1.1	0.8
Spain	4.2	-0.6	-5.9	-0.7	-3.0	-4.8	-3.0	1.6	3.3	2.7	2.4	2.0
Japan Japan	0.6	0.8	-2.4	1.4	0.5	2.3	2.8	0.2	0.1	0.8	1.2	0.7
United Kingdom	2.8	1.0	-4.4	1.1	0.0	1.8	1.6	2.9	2.3	2.0	1.5	1.1
Canada	3.7	1.6	-2.2	5.0	2.6	2.4	1.6	1.9	0.3	0.9	1.8	1.8
Other Advanced Economies ¹	3.5	2.3	-0.7	4.3	2.9	2.2	2.3	2.3	2.5	2.3	2.6	2.7
Memorandum												
Major Advanced Economies	2.2	1.2	-2.7	1.6	1.3	1.4	1.1	1.8	2.1	1.8	2.0	2.0
•	۷.۷	1.2	-2.1	1.0	1.3	1.4	1.1	1.0	2.1	1.0	2.0	2.0
Stock Building ²												
Advanced Economies	0.0	0.0	-1.1	1.3	0.1	-0.2	0.0	0.1	0.1	-0.3	0.1	0.0
United States	-0.1	0.1	-0.8	1.5	-0.1	0.1	0.2	-0.1	0.2	-0.4	0.2	0.1
Euro Area	0.0	-0.1	-1.3	0.9	0.4	-0.9	0.2	0.3	-0.1	-0.1	0.0	0.0
Germany	-0.1	-0.2	-1.7	1.4	0.5	-1.6	0.4	-0.1	-0.5	-0.1	0.0	0.0
France	0.0	0.1	-1.1	0.3	1.1	-0.6	0.2	0.5	0.1	0.0	0.1	0.0
Italy	0.0	0.0	-1.2	1.3	0.2	-1.1	0.2	0.6	0.2	-0.5	-0.1	0.0
Spain	0.0	0.0	-0.2	0.2	-0.1	-0.2	-0.3	0.3	0.1	0.1	0.0	0.0
Japan	0.0	0.0	-1.6	1.0	0.2	0.0	-0.4	0.1	0.6	-0.3	-0.1	0.0
United Kingdom	-0.1	0.1	-0.5	1.5	-0.6	0.2	0.3	0.7	-0.2	-0.5	0.0	0.0
Canada	0.0	-0.1	-0.7	0.1	0.7	-0.3	0.5	-0.3	-0.3	-0.2	-0.2	0.0
Other Advanced Economies ¹	0.2	-0.1	-1.9	1.9	0.2	-0.3	-0.8	0.2	0.1	-0.4	0.1	0.0
Memorandum										***	• • • •	
Major Advanced Economies	0.0	0.0	-1.0	1.2	0.1	-0.2	0.2	0.0	0.1	-0.3	0.1	0.1
•	0.0	0.0	-1.0	1.2	0.1	-0.2	0.2	0.0	0.1	-0.5	0.1	0.1
Foreign Balance ²												
Advanced Economies	0.0	0.1	0.4	0.1	0.3	0.4	0.3	0.0	-0.2	-0.1	-0.1	-0.2
United States	-0.2	-0.1	1.2	-0.5	0.0	0.1	0.3	-0.2	-0.7	-0.1	-0.5	-0.6
Euro Area	0.1	0.3	-0.6	0.6	0.9	1.4	0.4	0.0	0.2	-0.1	0.1	0.1
Germany	0.7	0.1	-2.6	1.1	0.9	1.4	-0.3	0.3	0.1	-0.3	0.2	0.1
France	-0.3	-0.2	-0.4	-0.1	0.0	0.5	-0.1	-0.5	-0.3	-0.9	-0.3	-0.1
Italy	-0.1	0.2	-1.3	-0.3	1.2	2.8	0.8	-0.1	-0.5	-0.1	-0.1	0.1
Spain	-0.7	0.9	2.8	0.5	2.1	2.2	1.5	-0.5	-0.1	0.5	0.3	0.1
Japan	0.2	-0.1	-1.2	1.6	-0.9	-0.8	-0.4	0.0	0.5	0.5	0.2	-0.1
United Kingdom	-0.2	-0.1	0.3	-0.8	1.4	-0.7	-0.8	-0.4	0.0	-0.4	0.3	0.3
Canada	-0.7	0.1	0.0	-2.1	-0.3	-0.4	0.3	1.1	1.0	0.7	0.3	0.2
Other Advanced Economies ¹	0.4	0.4	1.5	0.1	0.5	0.5	0.9	0.5	-0.4	0.1	0.0	-0.1
Memorandum	0.1	0.1	0.0	0.1	0.1	0.2	0.0	0.1	0.2	0.1	0.0	-0.3
Major Advanced Economies	-0.1	-0.1	0.0	-0.1	0.1	0.2	0.0	-0.1	-0.3	-0.1	-0.2	-0.3

¹Excludes the G7 (Canada, France, Germany, Italy, Japan, United Kingdom, United States) and euro area countries. ²Changes expressed as percent of GDP in the preceding period.

Table A4. Emerging Market and Developing Economies: Real GDP

(Annual percent change)	Average										Projections	3
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Commonwealth of Independent States ^{1,2}	7.2	-6.4	4.7	4.6	3.5	2.1	1.1	-2.2	0.3	1.7	2.1	2.4
Russia Excluding Russia	6.9 8.0	−7.8 −2.5	4.5 5.0	4.0 6.2	3.5 3.6	1.3 4.2	0.7 2.0	-2.8 -0.5	-0.2 1.8	1.4 2.5	1.4 3.5	1.5 4.4
Armenia	10.5	-14.1	2.2	4.7	7.1	3.3	3.6	3.0	0.2	2.9	2.9	4.0
Azerbaijan Belarus	14.6 7.5	9.3 0.2	5.0 7.8	0.1 5.4	2.2 1.7	5.8 1.0	2.8 1.8	1.1 -3.8	-3.8 -3.0	-1.0 -0.8	2.0 0.6	3.0 2.0
Georgia	6.6	-3.7	6.2	7.2	6.4	3.4	4.6	2.9	2.7	3.5	4.0	5.5
Kazakhstan	8.7	1.2	7.3	7.5	5.0	6.0	4.3	1.2	1.1	2.5	3.4	4.6
Kyrgyz Republic Moldova	4.7 4.9	2.9 -6.0	-0.5 7.1	6.0 6.8	-0.1 -0.7	10.9 9.4	4.0 4.8	3.5 -0.4	3.8 4.0	3.4 4.5	3.8 3.7	5.4 3.9
Tajikistan	8.1	3.9	6.5	7.4	7.5	7.4	6.7	6.0	6.9	4.5	5.0	6.0
Turkmenistan Ukraine ³	15.2 6.2	6.1 -15.1	9.2 0.3	14.7 5.5	11.1 0.2	10.2 0.0	10.3 -6.6	6.5 -9.8	6.2 2.3	6.5 2.0	6.3 3.2	5.4 4.0
Uzbekistan	6.1	8.1	8.5	8.3	8.2	8.0	8.1	8.0	7.8	6.0	6.0	6.0
Emerging and Developing Asia	8.0 5.8	7.5 5.3	9.6 6.0	7.9 6.5	7.0 6.3	6.9 6.0	6.8 6.3	6.7 6.8	6.4 6.9	6.4 6.9	6.4 7.0	6.3 7.0
Bangladesh Bhutan	8.3	5.7	9.3	9.7	6.4	3.6	4.0	6.1	6.2	5.9	11.2	6.3
Brunei Darussalam Cambodia	1.9 9.5	-1.8 2.1	2.7 3.9	3.7 7.1	0.9 7.3	-2.1 7.4	-2.5 7.1	-0.4 7.0	-3.2 7.0	-1.3 6.9	0.7 6.8	5.3 6.3
China	10.1	9.2	10.6	9.5	7.3 7.9	7.4	7.1	6.9	6.7	6.6	6.2	5.7
Fiji	1.9	-1.4	3.0	2.7	1.4	4.7	5.6	3.6	2.0	3.7	3.7	3.5
India ⁴ Indonesia	6.9 4.9	8.5 4.7	10.3 6.4	6.6 6.2	5.5 6.0	6.5 5.6	7.2 5.0	7.9 4.9	6.8 5.0	7.2 5.1	7.7 5.3	8.2 5.5
Kiribati	1.0	0.3	-1.6	0.5	5.2	5.8	2.4	3.5	3.2	2.8	2.0	1.7
Lao P.D.R. Malaysia	6.6 5.5	7.5 -1.5	8.1 7.5	8.0 5.3	7.9 5.5	8.0 4.7	8.0 6.0	7.5 5.0	6.9 4.2	6.8 4.5	6.7 4.7	6.7 4.8
Maldives	9.1	-5.3	7.2	8.7	2.5	4.7	6.0	2.8	3.9	4.1	4.7	4.7
Marshall Islands Micronesia	1.9 0.5	6.4 1.2	1.7 3.3	3.7 1.0	2.4 -1.7	-0.9 -3.0	0.6 -2.4	1.4 3.7	1.8 2.0	1.8 2.0	1.6 1.5	1.2 0.6
Mongolia	6.2	-2.1	7.3	17.3	12.3	11.6	7.9	2.4	1.0	-0.2	1.8	8.5
Myanmar Nauru	11.7	5.1 8.7	5.3 13.6	5.6 11.7	7.3 10.1	8.4 34.2	8.0 36.5	7.3 2.8	6.3 10.4	7.5 4.0	7.6 -4.0	7.5 2.0
Nepal	4.1	4.5	4.8	3.4	4.8	4.1	6.0	2.7	0.6	5.5	4.5	3.8
Palau Papua New Guinea	2.4	-9.3 2.9	3.2 11.6	5.4 3.7	3.5 6.1	-2.5 4.7	4.4 7.4	9.3 6.6	0.1 2.5	5.0 3.0	5.0 3.2	2.0 3.4
Philippines	4.6	1.1	7.6	3.7	6.7	7.1	6.2	5.9	6.8	6.8	6.9	7.0
Samoa	3.8	-6.1	-2.0	5.6	0.4	-1.9	1.2	1.6	6.6	2.1	0.9	2.1
Solomon Islands Sri Lanka	1.6 5.1	-4.7 3.5	6.9 8.0	12.9 8.4	4.6 9.1	3.0 3.4	2.0 4.9	1.8 4.8	3.2 4.3	3.0 4.5	3.0 4.8	3.2 5.3
Thailand Timor-Leste ⁵	4.8	-0.7 13.0	7.5 10.2	0.8 8.3	7.2 5.8	2.7 2.9	0.9 5.9	2.9 4.3	3.2 5.0	3.0 4.0	3.3 6.0	3.0 5.2
Tonga	1.1	3.0	3.2	1.8	-1.1	-0.6	2.9	3.6	3.5	3.9	3.6	1.8
Tuvalu		-4.4	-2.7	8.5	0.2	1.3	2.2	2.6	4.0	2.3	2.3	1.9
Vanuatu Vietnam	3.0 6.8	3.3 5.4	1.6 6.4	1.2 6.2	1.8 5.2	2.0 5.4	2.3 6.0	-0.8 6.7	4.0 6.2	4.5 6.5	4.0 6.3	3.0 6.2
Emerging and Developing Europe	4.3	-3.0	4.6	6.5	2.4	4.9	3.9	4.7	3.0	3.0	3.3	3.1
Albania Bosnia and Herzegovina	6.8 5.4	3.4 -0.8	3.7 0.8	2.5 0.9	1.4 -1.1	1.0 2.4	1.8 1.1	2.6 3.1	3.4 2.5	3.7 3.0	4.1 3.5	4.1 4.0
Bulgaria	5.3	-3.6	1.3	1.9	0.0	0.9	1.3	3.6	3.4	2.9	2.7	2.5
Croatia Hungary	3.7 3.4	−7.4 −6.6	-1.7 0.7	-0.3 1.7	−2.2 −1.6	-1.1 2.1	-0.5 4.0	1.6 3.1	2.9 2.0	2.9 2.9	2.6 3.0	2.1 2.2
Kosovo		3.6	3.3	4.4	2.8	3.4	1.2	4.1	3.6	3.5	3.6	4.0
FYR Macedonia Montenegro	3.6	−0.4 −5.7	3.4 2.5	2.3 3.2	-0.5 -2.7	2.9 3.5	3.6 1.8	3.8 3.4	2.4 2.4	3.2 3.3	3.4 3.4	3.8 3.1
Poland	4.1	2.6	3.7	5.0	-2.7 1.6	1.4	3.3	3.9	2.8	3.4	3.2	2.7
Romania	5.4	-7.1	-0.8	1.1	0.6	3.5	3.1	3.9	4.8	4.2	3.4	3.3
Serbia Turkey	4.1 4.0	−3.1 −4.7	0.6 8.5	1.4 11.1	-1.0 4.8	2.6 8.5	-1.8 5.2	0.8 6.1	2.8 2.9	3.0 2.5	3.5 3.3	4.0 3.4
•												

Table A4. Emerging Market and Developing Economies: Real GDP (continued)

(Annual percent change)	Average									F	Projections	 S
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Latin America and the Caribbean	3.3	-1.8	6.1	4.7	3.0	2.9	1.2	0.1	-1.0	1.1	2.0	2.6
Antigua and Barbuda Argentina	4.4 2.6	-10.7 -5.9	-8.4 10.1	-1.8 6.0	3.5 -1.0	1.4 2.4	4.8 -2.5	3.8 2.6	3.7 -2.3	2.2 2.2	1.7 2.3	1.7 3.1
The Bahamas	2.0	-3.9 -4.2	1.5	0.6	3.1	0.0	-2.5 -0.5	-1.7	-2.3 0.0	1.4	2.3 2.2	1.3
Barbados	1.8	-4.0	0.3	0.8	0.3	-0.1	0.1	0.9	1.6	1.7	1.8	1.2
Belize	5.7	0.8	3.3	2.1	3.7	0.7	4.1	2.9	-1.0	3.0	2.3	2.0
Bolivia Brazil	3.4 3.4	3.4 -0.1	4.1 7.5	5.2 4.0	5.1 1.9	6.8 3.0	5.5 0.5	4.8 -3.8	4.1 -3.6	4.0 0.2	3.7 1.7	3.5 2.0
Chile	4.3	-1.6	5.8	6.1	5.3	4.0	2.0	2.3	1.6	1.7	2.3	3.3
Colombia	3.4	1.7	4.0	6.6	4.0	4.9	4.4	3.1	2.0	2.3	3.0	3.6
Costa Rica Dominica	4.7 2.8	−1.0 −1.2	5.0 0.7	4.3 -0.2	4.8 -1.1	2.3 0.8	3.7 4.2	4.7 -1.8	4.3 0.6	4.0 3.0	4.0 2.1	3.8 1.5
Dominican Republic	2.0 5.2	0.9	8.3	-0.2 3.1	2.8	0.6 4.7	4.2 7.6	7.0	6.6	5.3	5.0	5.0
Ecuador	3.3	0.6	3.5	7.9	5.6	4.9	4.0	0.2	-2.2	-1.6	-0.3	1.6
El Salvador	2.6 3.7	-3.1 -6.6	1.4 -0.5	2.2 0.8	1.9 -1.2	1.8 2.4	1.4 7.3	2.5 6.2	2.4 3.1	2.3 2.7	2.3 2.7	2.0 2.7
Grenada Guatemala	3.6	0.5	-0.5 2.9	4.2	3.0	3.7	4.2	4.1	3.0	3.3	3.5	4.0
Guyana	1.8	3.3	4.4	5.4	4.8	5.2	3.8	3.1	3.3	3.5	3.6	2.8
Haiti	0.7	3.1	-5.5	5.5	2.9	4.2	2.8	1.2	1.4	1.0	3.0	3.0
Honduras Jamaica	4.5 1.3	-2.4 -3.4	3.7 -1.5	3.8 1.4	4.1 -0.5	2.8 0.2	3.1 0.5	3.6 1.0	3.6 1.5	3.4 2.0	3.6 2.4	3.8 2.8
Mexico	2.6	-4.7	5.1	4.0	4.0	1.4	2.3	2.6	2.3	1.7	2.0	2.7
Nicaragua	3.9	-2.8	3.2	6.2	5.6	4.5	4.6	4.9	4.7	4.5	4.3	4.5
Panama Paraguay	5.7 2.2	1.6 -4.0	5.8 13.1	11.8 4.3	9.2 -1.2	6.6 14.0	6.1 4.7	5.8 3.0	5.0 4.1	5.8 3.3	6.1 3.7	6.0 3.8
Peru	5.1	1.0	8.5	6.5	6.0	5.8	2.4	3.3	3.9	3.5	3.7	3.5
St. Kitts and Nevis	3.7	-1.0	-2.9	-0.8	-0.8	6.6	5.1	4.9	2.9	3.5	3.4	2.7
St. Lucia St. Vincent and the Grenadines	2.2 3.5	-0.4 -2.0	-1.7	0.2 0.2	-1.4 1.3	0.1 2.5	0.4 0.2	1.8 0.6	0.8 1.8	0.5 2.5	1.5 2.8	1.5 2.8
Suriname	3.5 4.1	3.0	-2.3 5.2	5.8	2.7	2.9	0.2	-2.7	-10.5	-1.2	0.8	3.0
Trinidad and Tobago	7.6	-4.4	3.3	-0.3	1.3	2.7	-0.6	-0.6	-5.1	0.3	3.4	1.4
Uruguay	1.5 3.4	4.2 -3.2	7.8 -1.5	5.2 4.2	3.5 5.6	4.6 1.3	3.2 -3.9	1.0 -6.2	1.4	1.6	2.6	3.0
Venezuela Middle East, North Africa, Afghanistan,	3.4	-3.2	-1.5	4.2	3.0	1.3	-3.9	-0.2	-18.0	-7.4	-4.1	-1.3
and Pakistan	5.3	1.4	4.8	4.3	5.4	2.3	2.8	2.7	3.9	2.6	3.4	3.8
Afghanistan		20.6	8.4	6.5	14.0	3.9	1.3	0.8	2.0	3.0	3.5	5.5
Algeria Bahrain	4.0 6.0	1.6 2.5	3.6 4.3	2.8 2.0	3.3 3.7	2.8 5.4	3.8 4.4	3.8 2.9	4.2 2.9	1.4 2.3	0.6 1.6	2.3 2.2
Djibouti	3.3	1.6	4.1	7.3	4.8	5.0	6.0	6.5	6.5	7.0	7.0	6.0
Egypt	5.1	4.7	5.1	1.8	2.2	3.3	2.9	4.4	4.3	3.5	4.5	6.0
Iran	5.1	2.3 3.4	6.6 6.4	3.7 7.5	-6.6	-1.9 7.6	4.0	-1.6	6.5	3.3 -3.1	4.3 2.6	4.4 1.6
Iraq Jordan	13.0 6.3	5.4 5.5	2.3	2.6	13.9 2.7	2.8	0.7 3.1	4.8 2.4	10.1 2.1	2.3	2.5	3.0
Kuwait	5.9	-7.1	-2.4	10.9	7.9	0.4	0.6	2.1	2.5	-0.2	3.5	2.9
Lebanon	3.7	10.3	8.0	0.9	2.8	2.5	2.0	1.0	1.0	2.0	2.5	3.0
Libya ⁴ Mauritania	4.5 5.2	−3.1 −1.0	2.5 4.8	-64.2 4.7	106.5 5.8	-30.8 6.1	-47.7 5.6	-7.3 0.9	-4.4 1.5	53.7 3.8	3.0 2.7	3.1 4.0
Morocco	4.4	4.2	3.8	5.2	3.0	4.5	2.6	4.5	1.5	4.4	3.9	4.7
Oman Pakistan	2.9	6.1	4.8	-1.1	9.3	4.4	2.5	4.2	3.1	0.4	3.8	2.2
Pakistan Qatar	5.1 11.3	0.4 12.0	2.6 18.1	3.6 13.4	3.8 4.7	3.7 4.4	4.1 4.0	4.0 3.6	4.7 2.7	5.0 3.4	5.2 2.8	5.9 1.6
Saudi Arabia	3.2	-2.1	4.8	10.3	5.4	2.7	3.7	4.1	1.4	0.4	1.3	2.1
Sudan ⁶	6.2	4.7	2.5	-1.2	-3.0	5.2	1.6	4.9	3.0	3.7	3.6	3.5
Syria ⁷ Tunisia	3.4 4.9	5.9 3.1	3.4 2.6	-1.9	3.9	2.4	2.3	1.1	1.0	2.5	3.1	4.5
United Arab Emirates	5.9	-5.2	1.6	4.9	7.1	4.7	3.1	3.8	2.7	1.5	4.4	3.2
Yemen	4.1	3.9	7.7	-12.7	2.4	4.8	-0.2	-28.1	-9.8	5.0	13.7	5.7

Table A4. Emerging Market and Developing Economies: Real GDP (continued)

	Average									I	Projections	3
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Sub-Saharan Africa	5.6	3.9	7.0	5.0	4.3	5.3	5.1	3.4	1.4	2.6	3.5	3.9
Angola	11.2	2.4	3.4	3.9	5.2	6.8	4.8	3.0	0.0	1.3	1.5	1.4
Benin	4.5	2.3	2.1	3.0	4.8	7.2	6.4	2.1	4.0	5.4	6.0	6.2
Botswana	5.2	-7.7	8.6	6.0	4.5	11.3	4.1	-1.7	2.9	4.1	4.2	4.1
Burkina Faso Burundi	5.7 3.1	3.0 3.8	8.4 5.1	6.6 4.0	6.5 4.4	5.7 5.9	4.2 4.5	4.0 -4.0	5.4 -1.0	6.1 0.0	6.3 0.1	6.2 0.5
Cabo Verde Cameroon	7.4 3.6	-1.3 1.9	1.5 3.3	4.0 4.1	1.1 4.6	0.8 5.6	0.6 5.9	1.1 5.8	4.0 4.4	4.0 3.7	4.1 4.3	4.2 5.3
Central African Republic	1.2	1.7	3.0	3.3	4.1	-36.7	1.0	4.8	4.5	4.7	5.0	5.6
Chad	7.8	4.1	13.6	0.1	8.8	5.8	6.9	1.8	-6.4	0.3	2.4	4.2
Comoros	2.0	1.8	2.1	2.2	3.0	3.5	2.0	1.0	2.2	3.3	4.0	4.0
Democratic Republic of the Congo	2.4	2.9	7.1	6.9	7.1	8.5	9.5	6.9	2.4	2.8	3.5	4.9
Republic of Congo	3.5	7.8	8.7	3.4	3.8	3.3	6.8	2.6	-2.7	0.6	8.8	2.2
Côte d'Ivoire	0.5	3.3	2.0	-4.2	10.1	9.3	8.8	8.9	7.5	6.9	7.2	6.6
Equatorial Guinea	27.0	1.3	-8.9	6.5	8.3	-4.1	-0.5	-7.4	-10.0	-5.0	-5.1	-1.7
Eritrea	-1.1	3.9	2.2	8.7	7.0	3.1	5.0	4.8	3.7	3.3	3.6	4.0
Ethiopia	8.1	10.0	10.6	11.4	8.7	9.9	10.3	10.4	8.0	7.5	7.5	7.3
Gabon	-0.1	-2.3	6.3	7.1	5.3	5.5	4.4	3.9	2.3	1.0	2.7	4.9
The Gambia	3.7 5.3	6.4 4.8	6.5 7.9	-4.3	5.6	4.8 7.3	0.9 4.0	4.3 3.9	2.5 4.0	3.0 5.8	3.5	4.0
Ghana Guinea	5.3 3.1	4.8 -0.3	7.9 1.9	14.0 3.3	9.3 3.2	7.3 1.5	4.0 1.1	0.1	4.0 5.2	5.8 4.3	9.2 4.9	5.3 4.1
Guinea-Bissau	2.9	3.4	4.6	8.1	-1.7	3.3	1.0	5.1	5.2	5.0	5.0	5.0
Kenya	3.3	3.4	8.4	6.1	4.6	5.7	5.3	5.6	6.0	5.3	5.8	6.5
Lesotho	3.5	4.5	6.9	4.5	5.3	3.6	3.4	2.5	2.9	2.2	2.4	4.1
Liberia		5.1	6.1	7.4	8.2	8.7	0.7	0.0	-1.2	3.0	5.3	6.9
Madagascar	4.0	-4.7	0.3	1.5	3.0	2.3	3.3	3.1	4.1	4.5	4.8	5.0
Malawi	3.8	8.3	6.9	4.9	1.9	5.2	5.7	2.9	2.3	4.5	5.0	5.5
Mali	5.4	4.7	5.4	3.2	-0.8	2.3	7.0	6.0	5.4	5.2	4.7	4.7
Mauritius	4.3	3.0	4.1	3.9	3.2	3.2	3.6	3.5	3.6	3.9	4.0	4.1
Mozambique Namibia	7.8 4.1	6.4 0.3	6.7 6.0	7.1 5.1	7.2 5.1	7.1 5.7	7.4 6.5	6.6 5.3	3.4 0.1	4.5 3.5	5.5 4.8	14.9 3.7
		-0.7	8.4	2.2	11.8	5.7	7.0	3.5	4.6	5.2	4.6 5.5	6.7
Niger Nigeria	4.4 7.5	-0.7 8.4	11.3	2.2 4.9	4.3	5.4	7.0 6.3	3.5 2.7	4.6 -1.5	0.8	5.5 1.9	1.8
Rwanda	8.0	6.3	7.3	7.8	8.8	4.7	7.6	8.9	5.9	6.1	6.8	7.5
São Tomé and Príncipe	4.3	4.0	4.5	4.8	4.5	4.3	4.1	4.0	4.0	5.0	5.5	5.5
Senegal	4.4	2.4	4.3	1.9	4.5	3.6	4.3	6.5	6.6	6.8	7.0	6.4
Seychelles	2.2	-1.1	5.9	5.4	3.7	5.0	6.2	5.7	4.4	4.1	3.4	3.3
Sierra Leone	7.5	3.2	5.3	6.3	15.2	20.7	4.6	-20.6	4.9	5.0	6.6	7.3
South Africa	4.0	-1.5	3.0	3.3	2.2	2.5	1.7	1.3	0.3	0.8	1.6	2.2
South Sudan					-52.4	29.3	2.9	-0.2	-13.8	-3.5	-1.1	3.9
Swaziland	3.6	4.5	3.5	2.0	3.5	4.8	3.6	1.1	-0.4	0.3	0.3	0.7
Tanzania	6.1	5.4	6.4	7.9	5.1	7.3	7.0	7.0	6.6	6.8	6.9	6.5
Togo	1.6 7.5	3.5 8.1	4.1 7.7	4.8 6.8	5.9 2.6	6.1 4.0	5.4 5.2	5.3 5.0	5.0 4.7	5.0 5.0	5.3 5.8	5.6 8.1
Uganda Zambia	7.5 6.4	9.2	10.3	5.6	2.6 7.6	4.0 5.1	5.2 4.7	2.9	3.0	3.5	5.8 4.0	8.1 4.5
Zimbabwe ⁸	-6.9	7.5	11.4	11.9	10.6	4.5	3.8	1.1	0.5	2.0	-1.5	0.9
	0.0	7.0					0.0		0.0			

¹Data for some countries refer to real net material product (NMP) or are estimates based on NMP. The figures should be interpreted only as indicative of broad orders of magnitude because reliable, comparable data are not generally available. In particular, the growth of output of new private enterprises of the informal economy is not fully reflected in the recent figures.

²Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

³Data are based on the 2008 System of National Accounts. The revised national accounts data are available beginning in 2000 and exclude Crimea and Sevastopol from 2010 onward.

⁴See country-specific notes for India and Libya in the "Country Notes" section of the Statistical Appendix.

⁵In this table only, the data for Timor-Leste are based on non-oil GDP.

⁶Data for 2011 exclude South Sudan after July 9. Data for 2012 and onward pertain to the current Sudan.

⁷Data for Syria are excluded for 2011 onward owing to the uncertain political situation.

⁸The Zimbabwe dollar ceased circulating in early 2009. Data are based on IMF staff estimates of price and exchange rate developments in U.S. dollars. IMF staff estimates of U.S. dollar values may differ from authorities' estimates. Real GDP is in constant 2009 prices.

Table A5. Summary of Inflation

(Percent)

	Average								P	3		
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
GDP Deflators												
Advanced Economies United States Euro Area Japan Other Advanced Economies ¹	1.8 2.3 2.0 -1.2 2.1	0.7 0.8 1.0 -0.6 0.9	0.9 1.2 0.7 -1.9 2.0	1.4 2.1 1.1 -1.7 2.0	1.2 1.8 1.3 -0.8 1.2	1.2 1.6 1.2 -0.3 1.4	1.4 1.8 0.9 1.7 1.3	1.2 1.1 1.1 2.0 1.0	1.0 1.3 0.9 0.3 1.0	1.6 2.2 1.2 0.4 1.8	1.7 2.2 1.4 0.7 1.8	1.9 2.1 1.7 1.1 2.1
Consumer Prices												
Advanced Economies United States Euro Area ² Japan Other Advanced Economies ¹	2.2 2.8 2.2 -0.2 2.1	0.2 -0.3 0.3 -1.3 1.4	1.5 1.6 1.6 -0.7 2.4	2.7 3.1 2.7 -0.3 3.3	2.0 2.1 2.5 -0.1 2.1	1.4 1.5 1.3 0.3 1.7	1.4 1.6 0.4 2.8 1.5	0.3 0.1 0.0 0.8 0.5	0.8 1.3 0.2 -0.1 1.0	2.0 2.7 1.7 1.0 1.9	1.9 2.4 1.5 0.6 2.0	2.1 2.3 1.9 1.6 2.0
Emerging Market and Developing Economies ³	7.5	5.0	5.6	7.1	5.8	5.5	4.7	4.7	4.4	4.7	4.4	4.1
Regional Groups Commonwealth of Independent States ⁴ Emerging and Developing Asia Emerging and Developing Europe Latin America and the Caribbean Middle East, North Africa, Afghanistan, and Pakistan Middle East and North Africa Sub-Saharan Africa	18.8 3.9 15.4 6.7 6.3 6.3	11.1 2.8 4.8 4.6 7.3 6.1 9.8	7.2 5.1 5.7 4.2 6.6 6.2 8.1	9.8 6.5 5.5 5.2 9.2 8.7 9.4	6.2 4.6 6.1 4.6 9.8 9.7 9.3	6.5 4.6 4.5 4.6 9.1 9.3 6.6	8.1 3.5 4.1 4.9 6.8 6.6 6.3	15.5 2.7 3.2 5.5 5.7 5.9 7.0	8.3 2.9 3.2 5.6 5.1 5.4 11.4	5.7 3.3 5.7 4.2 7.6 8.1 10.7	5.3 3.3 5.5 3.7 7.4 7.7 9.5	4.5 3.7 4.6 3.6 4.9 4.9 7.6
<i>Memorandum</i> European Union Low-Income Developing Countries	2.7 9.8	1.0 8.2	2.0 9.1	3.1 11.7	2.6 9.9	1.5 8.0	0.5 7.2	0.0 7.2	0.2 9.0	1.8 9.4	1.7 8.6	2.0 7.2
Analytical Groups												
By Source of Export Earnings Fuel Nonfuel Of Which, Primary Products ⁵	12.0 6.2	7.5 4.3	6.4 5.4	8.3 6.8	7.8 5.3	7.7 4.9	6.3 4.3	8.6 3.8	7.3 3.7	6.6 4.2	6.5 4.0	5.0 3.9
By External Financing Source Net Debtor Economies	8.3	7.2	6.8	7.7	7.0	6.3	5.7	5.6	5.4	5.9	5.5	4.8
Net Debtor Economies by Debt-Servicing Experience Economies with Arrears and/or Rescheduling during 2011–15	9.0	12.7	10.1	10.4	7.9	6.9	10.7	16.0	10.0	16.5	12.8	6.5
Memorandum Median Inflation Rate Advanced Economies Emerging Market and Developing Economies ³	2.3 5.4	0.8 3.7	1.9 4.1	3.2 5.4	2.6 4.5	1.3 3.9	0.7 3.2	0.1 2.7	0.6 2.8	1.5 3.6	1.6 3.5	2.0 3.1

¹Excludes the United States, euro area countries, and Japan. ²Based on Eurostat's harmonized index of consumer prices.

Appendix.

³Excludes Argentina and Venezuela. See country-specific notes for Argentina and Venezuela in the "Country Notes" section of the Statistical Appendix.

⁴Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

⁵Data are missing because of Argentina, which accounts for more than 30 percent of the weights of the group. See country-specific notes for Argentina in the "Country Notes" section of the Statistical

Table A6. Advanced Economies: Consumer Prices¹

													End of Period ²			
	Average	0000	0040	0044	0040	0040	004.4	0045	0040		rojection		0040		ctions	
Advanced Processing	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022	2016	2017	2018	
Advanced Economies United States	2.2 2.8	0.2 -0.3	1.5 1.6	2.7 3.1	2.0 2.1	1.4 1.5	1.4 1.6	0.3 0.1	0.8 1.3	2.0 2.7	1.9 2.4	2.1 2.3	1.5 2.2	1.9 2.3	2.0 2.7	
Euro Area ³	2.8 2.2	-0.3 0.3	1.6	2.7	2.1	1.3	0.4	0.1	0.2	1.7	2.4 1.5	2.3 1.9	1.1	1.5	1.5	
Germany	1.7	0.3	1.0	2.7	2.5	1.6	0.4	0.0	0.2	2.0	1.7	2.4	1.7	1.6	1.8	
France	1.9	0.2	1.7	2.3	2.2	1.0	0.6	0.1	0.4	1.4	1.2	1.8	0.7	1.4	1.3	
Italy	2.4	0.8	1.6	2.9	3.3	1.2	0.2	0.1	-0.1	1.3	1.3	1.4	0.5	1.4	1.3	
Spain	3.3	-0.3	1.8	3.2	2.4	1.4	-0.1	-0.5	-0.2	2.4	1.4	1.9	1.6	1.3	1.4	
Netherlands	2.4	1.0	0.9	2.5	2.8	2.6	0.3	0.2	0.1	0.9	1.4	1.6	0.5	1.2	1.5	
Belgium	2.2	0.0	2.3	3.4	2.6	1.2	0.5	0.6	1.8	2.0	1.7	2.0	2.2	1.4	1.9	
Austria	1.9	0.4	1.7	3.5	2.6	2.1	1.5	0.8	1.0	2.1	1.8	2.2	1.5	1.7	1.9	
Greece	3.3	1.3	4.7	3.1	1.0	-0.9	-1.4	-1.1	0.0	1.3	1.4	1.7	0.3	1.3	1.2	
Portugal	2.9	-0.9	1.4	3.6	2.8	0.4	-0.2	0.5	0.6	1.2	1.4	1.8	0.9	2.6	1.9	
Ireland	3.4	-1.7	-1.6	1.2	1.9	0.5	0.3	0.0	-0.2	0.9	1.5	1.9	-0.2	1.4	1.6	
Finland	1.8	1.6	1.7	3.3	3.2	2.2	1.2	-0.2	0.4	1.4	1.6	2.0	1.1	1.5	1.7	
Slovak Republic	6.2	0.9	0.7	4.1	3.7	1.5	-0.1	-0.3	-0.5	1.2	1.5	2.0	0.2	1.4	1.6	
Lithuania	2.7	4.2	1.2	4.1	3.2	1.2	0.2	-0.7	0.7	2.8	2.0	2.5	2.0	2.4	2.0	
Slovenia	5.4	0.8	1.8	1.8	2.6	1.8	0.2	-0.5	-0.1	1.5	2.0	2.0	0.5	1.4	2.0	
Luxembourg	2.8	0.0	2.8	3.7	2.9	1.7	0.7	0.1	0.1	1.4	1.3	2.0	2.3	-1.2	2.7	
Latvia	5.6	3.3	-1.2	4.2	2.3	0.0	0.7	0.2	0.1	2.8	2.5	2.3	2.1	1.5	1.7	
Estonia	4.7	0.2	2.7	5.1	4.2	3.2	0.5	0.1	0.8	3.2	2.5	2.5	2.4	3.4	2.3	
Cyprus	2.7	0.2	2.6	3.5	3.1	0.4	-0.3	-1.5	-1.2	1.5	1.4	2.0	0.0	1.5	1.4	
Malta	2.6	1.8	2.0	2.5	3.2	1.0	0.8	1.2	0.9	1.5	1.6	1.8	1.0	1.5	1.7	
Japan	-0.2	-1.3	-0.7	-0.3	-0.1	0.3	2.8	0.8	-0.1	1.0	0.6	1.6	0.3	0.8	0.6	
United Kingdom ³	1.8	2.2	3.3	4.5	2.8	2.6	1.5	0.1	0.6	2.5	2.6	2.0	1.2	2.8	2.5	
Korea	2.9	2.8	2.9	4.0	2.2	1.3	1.3	0.7	1.0	1.8	1.9	2.0	1.3	2.2	1.9	
Canada	2.3	0.3	1.8	2.9	1.5	0.9	1.9	1.1	1.4	2.0	2.1	2.0	1.4	2.1	2.2	
Australia	3.1	1.8	2.9	3.3	1.7	2.5	2.5	1.5	1.3	2.0	2.4	2.5	1.5	2.0	2.6	
Taiwan Province of China	1.1	-0.9	1.0	1.4	1.9	0.8	1.2	-0.3	1.4	1.4	1.3	2.0	1.7	1.4	1.3	
Switzerland	1.1	-0.5	0.7	0.2	-0.7	-0.2	0.0	-1.1	-0.4	0.4	0.7	1.0	0.0	0.7	0.8	
Sweden	1.7	1.9	1.9	1.4	0.9	0.4	0.2	0.7	1.1	1.4	1.6	2.0	1.7	1.5	1.7	
Singapore Hong Kong SAR	1.4 -0.6	0.6 0.6	2.8 2.3	5.2 5.3	4.6 4.1	2.4 4.3	1.0 4.4	-0.5 3.0	-0.5 2.6	1.1 2.6	1.8 2.7	1.9 3.0	0.0 2.6	1.4 2.6	1.9 2.7	
0 0																
Norway	2.1	2.2	2.4	1.3	0.7	2.1	2.0	2.2	3.6	2.6	2.5	2.5	3.5	2.6	2.5	
Czech Republic Israel	2.9 2.2	1.0 3.3	1.5 2.7	1.9 3.5	3.3 1.7	1.4 1.5	0.3 0.5	0.3 -0.6	0.7 -0.5	2.3 0.7	1.8 1.4	2.0 2.0	2.0 -0.2	2.3 1.1	1.8 1.8	
Denmark	2.2	1.3	2.7	2.8	2.4	0.8	0.5	0.5	0.3	0.7	1.4	2.0	0.5	0.7	1.4	
New Zealand	2.5	2.1	2.3	4.0	1.1	1.1	1.2	0.3	0.5	1.5	2.0	2.0	1.3	1.7	2.0	
Puerto Rico	2.8	0.3	2.5	2.9	1.3	1.1	0.6	-0.8	0.0	1.5	0.5	-0.4	-0.2	1.5	0.5	
Macao SAR		1.2	2.8	5.8	6.1	5.5	6.0	4.6	2.4	2.0	2.2	3.0	1.4	2.0	2.2	
Iceland	5.3	12.0	5.4	4.0	5.2	3.9	2.0	1.6	1.7	2.0	2.6	2.5	1.4	2.4	2.2	
San Marino	0.0	2.4	2.6	2.0	2.8	1.3	1.1	0.1	0.6	0.7	0.8	1.2	0.6	0.7	0.8	
Memorandum						1.0		3.1	3.0	J.,	3.0		3.0	J.,	0.0	
Major Advanced Economies	2.0	-0.1	1.4	2.6	1.9	1.3	1.5	0.3	0.8	2.1	1.9	2.1	1.6	1.9	2.1	
iviajoi Auvaniceu Economies	2.0	-0.1	1.4	2.0	1.5	1.0	1.0	0.5	0.0	۷.۱	J.5	۷.۱	1.0	1.5	۷.۱	

¹Movements in consumer prices are shown as annual averages.

²Monthly year-over-year changes and, for several countries, on a quarterly basis.

³Based on Eurostat's harmonized index of consumer prices.

Table A7. Emerging Market and Developing Economies: Consumer Prices¹

(Annual percent change)													End	d of Peri	
	Average	0000	0010	0011	0010	0010	0014	0015	0010		rojection		0010	Projec	
Commonwealth of Independent States ^{3,4}	1999–2008 18.8	2009 11.1	2010 7.2	2011 9.8	2012 6.2	2013 6.5	2014 8.1	2015 15.5	2016 8.3	2017 5.7	2018 5.3	2022 4.5	2016 6.5	2017 5.4	2018 4.9
Russia	19.8	11.7	6.9	8.4	5.1	6.8	7.8	15.5	7.0	4.5	4.2	4.0	5.4	4.4	4.0
Excluding Russia	15.7	9.6	8.1	13.3	9.2	5.7	8.8	15.6	11.3	8.8	7.9	5.6	9.3	7.8	6.9
Armenia Azerbaijan	3.3 5.9	3.5 1.6	7.3 5.7	7.7 7.9	2.5 1.0	5.8 2.4	3.0 1.4	3.7 4.0	-1.4 12.4	2.0 10.0	3.5 8.0	4.0 6.0	-1.1 13.3	3.4 4.2	4.0 4.1
Belarus	49.1	13.0	7.7	53.2	59.2	18.3	18.1	13.5	11.8	9.3	8.7	6.0	10.6	10.0	9.1
Georgia Kazakhstan	8.0 9.3	1.7 7.3	7.1 7.1	8.5 8.3	-0.9 5.1	-0.5 5.8	3.1 6.7	4.0 6.7	2.1 14.6	5.7 8.0	2.4 7.2	3.0 4.4	1.8 8.5	5.4 7.7	3.0 6.8
Kyrgyz Republic	11.2	6.8	8.0	16.6	2.8	6.6	7.5	6.5	0.4	3.6	5.2	5.0	-0.5	4.7	5.5
Moldova	15.5 18.1	0.0 6.4	7.4 6.5	7.6	4.6 5.8	4.6 5.0	5.1	9.6	6.4	5.5 5.8	5.9	5.0	2.4	6.5 6.3	5.5 6.0
Tajikistan Turkmenistan	10.1	-2.7	6.5 4.4	12.4 5.3	5.3	6.8	6.1 6.0	5.8 7.4	5.9 3.5	6.0	6.0 6.2	6.0 6.2	6.1 6.2	6.1	6.2
Ukraine ⁵	13.5	15.9	9.4	8.0	0.6	-0.3	12.1	48.7	13.9	11.5	9.5	5.0	12.4	10.0	7.0
Uzbekistan Emerging and Developing Asia	17.4 3.9	12.3 2.8	12.3 5.1	12.4 6.5	11.9 4.6	11.7 4.6	9.1 3.5	8.5 2.7	8.0 2.9	8.6 3.3	8.8 3.3	9.0 3.7	7.9 3.0	8.2 3.4	9.0 3.3
Bangladesh	5.7	4.9	9.4	11.5	6.2	7.5	7.0	6.2	6.4	6.4	5.8	5.6	6.2	6.4	5.8
Bhutan Brunei Darussalam	5.0 0.5	6.3 1.0	5.7 0.2	7.3 0.1	9.3 0.1	11.3 0.4	9.9 -0.2	6.3 -0.4	4.2 -0.7	4.1 -0.1	4.6 0.0	4.7 0.2	3.7 -1.6	4.2 0.1	4.6 0.3
Cambodia	4.9	-0.7	4.0	5.5	2.9	3.0	3.9	1.2	3.0	3.2	3.1	3.0	3.5	3.1	3.0
China	1.8	-0.7	3.3	5.4	2.6	2.6	2.0	1.4	2.0	2.4	2.3	3.0	2.1	2.5	2.3
Fiji India	3.2 4.8	3.7 10.6	3.7 9.5	7.3 9.5	3.4 9.9	2.9 9.4	0.5 5.9	1.4 4.9	3.9 4.9	4.0 4.8	3.5 5.1	3.0 5.0	3.9 4.9	4.0 4.9	3.5 5.1
Indonesia	10.0	5.0	5.1	5.3	4.0	6.4	6.4	6.4	3.5	4.5	4.5	4.0	3.0	4.5	4.4
Kiribati Lao P.D.R.	2.7 17.1	9.8 0.0	-3.9 6.0	1.5 7.6	-3.0 4.3	-1.5 6.4	2.1 4.1	0.6 1.3	1.9 2.0	2.2 2.3	2.5 2.7	2.5 3.1	1.9 3.2	2.2 2.3	2.5 2.6
Malaysia	2.4	0.6	1.7	3.2	1.7	2.1	3.1	2.1	2.1	2.7	2.9	3.0	1.8	2.7	2.9
Maldives Marshall Islands	3.1	4.5 0.5	6.2 1.8	11.3 5.4	10.9 4.3	4.0 1.9	2.5 1.1	1.4 -2.2	0.9 0.9	2.5 1.1	1.9 1.8	2.5 2.1	2.2 0.9	1.6 1.1	2.2 1.8
Micronesia	2.5	7.7	3.7	4.1	6.3	2.2	0.7	-0.2	1.3	2.6	2.4	2.0	1.3	2.6	2.4
Mongolia Myanmar	8.9 19.9	6.3 2.2	10.2 8.2	7.7 2.8	15.0 2.8	8.6 5.7	12.9 5.1	5.9 10.0	0.5 7.0	4.0 6.9	5.1 6.7	6.5 5.7	0.5 8.3	6.1 7.1	6.1 6.5
Nauru		22.4	-2.0	-3.4	0.3	-1.1	0.3	9.8	8.2	6.0	2.0	2.0	8.2	5.0	2.0
Nepal Palau	5.4	12.6 1.4	9.6 1.4	9.6 4.7	8.3 3.6	9.9 3.4	9.0 4.1	7.2 0.9	9.9 -1.0	6.7 2.0	7.6 2.0	6.5 2.0	10.4 0.4	6.5 2.0	7.5 2.0
Papua New Guinea	8.3	6.9	5.1	4.4	4.5	5.0	5.2	6.0	6.9	7.5	6.5	6.0	7.0	7.5	6.0
Philippines Samoa	5.1 4.3	4.2 14.6	3.8 -0.2	4.7 2.9	3.2 6.2	2.9 -0.2	4.2 -1.2	1.4 1.9	1.8 0.1	3.6 1.8	3.3 1.9	3.0 3.0	2.6 2.3	3.7 1.4	3.0 2.4
Solomon Islands	9.2	7.1	1.0	7.4	5.9	5.4	5.2	-0.6	0.4	2.5	2.6	3.1	-3.0	5.4	3.3
Sri Lanka Thailand	11.1 1.9	3.5 -0.8	6.2 3.3	6.7 3.8	7.5 3.0	6.9 2.2	3.3 1.9	0.9 -0.9	3.7 0.2	5.8 1.4	5.0 1.5	5.0 2.5	4.5 1.1	5.1 1.6	5.0 1.2
Timor-Leste		-0.2	5.2	13.2	10.9	9.5	0.7	0.6	-1.3	1.0	2.7	4.0	0.0	2.0	3.5
Tonga Tuvalu	8.0	3.5	3.9	4.6	2.0	1.5	1.2	-0.3	1.4	3.7 2.9	3.4 2.8	2.6 2.5	2.5	3.9 2.9	3.0 2.8
Vanuatu	2.8	-0.3 4.3	-1.9 2.8	0.5 0.9	1.4 1.3	2.0 1.5	1.1 0.8	3.2 2.5	3.5 2.2	2.9	2.8	3.0	3.5 2.5	2.9	2.0
Vietnam	6.3	6.7	9.2	18.7	9.1	6.6	4.1	0.6	2.7	4.9	5.0	5.0	4.7	5.0	5.0
Emerging and Developing Europe Albania	15.4 2.5	4.8 2.3	5.7 3.6	5.5 3.4	6.1 2.0	4.5 1.9	4.1 1.6	3.2 1.9	3.2 1.3	5.7 2.3	5.5 2.9	4.6 3.0	4.2 2.2	5.8 2.6	5.4 3.0
Bosnia and Herzegovina	3.2	-0.4	2.1	3.7	2.0	-0.1	-0.9	-1.0	-1.1	1.4	1.7	2.0	-0.3	1.9	2.1
Bulgaria ⁶ Croatia	6.7 3.3	2.5 2.4	3.0 1.0	3.4 2.3	2.4 3.4	0.4 2.2	−1.6 −0.2	−1.1 −0.5	-1.3 -1.1	1.0 1.1	1.8 1.1	2.1 2.0	-0.5 0.2	1.7 0.8	1.8 1.2
Hungary	6.7	4.2	4.9	3.9	5.7	1.7	-0.2	-0.1	0.4	2.5	3.3	3.0	1.8	2.8	3.0
Kosovo FYR Macedonia	2.6	-2.4 -0.7	3.5 1.5	7.3 3.9	2.5	1.8 2.8	0.4 -0.3	-0.5 -0.3	0.3	0.9 0.6	1.8	2.0 2.0	1.3 -0.2	1.0 1.5	1.8 1.9
Montenegro		-0.7 3.6	0.6	3.5	3.3 4.0	2.8	-0.3 -0.8	1.2	-0.2 -0.4	2.1	1.7 1.5	1.9	0.8	1.5	1.4
Poland Romania	3.9	3.4	2.6	4.3 5.8	3.7	0.9	0.0	-0.9	-0.6	2.3	2.3	2.5 2.5	0.8	2.3	2.4
Serbia	19.4 23.5	5.6 8.1	6.1 6.1	5.8 11.1	3.3 7.3	4.0 7.7	1.1 2.1	-0.6 1.4	-1.6 1.1	1.3 2.6	3.1 3.0	3.0	-0.5 1.5	2.2 2.6	3.1 3.0
Turkey	27.2	6.3	8.6	6.5	8.9	7.5	8.9	7.7	7.8	10.1	9.1	7.0	8.5	10.0	8.8

Table A7. Emerging Market and Developing Economies: Consumer Prices¹ (continued)

(Annual percent change)	Δ.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										rologi:-		En	d of Perio	
	Average 1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	rojection: 2018	2022	2016	Project 2017	2018
Latin America and the Caribbean ⁷ Antigua and Barbuda Argentina ⁸ The Bahamas Barbados Belize	6.7 2.0 7.6 2.2 3.5 2.5	4.6 -0.6 6.3 1.7 3.6 -1.1	4.2 3.4 10.5 1.6 5.8 0.9	5.2 3.5 9.8 3.1 9.4 1.7	4.6 3.4 10.0 1.9 4.5 1.2	4.6 1.1 10.6 0.4 1.8 0.5	4.9 1.1 1.2 1.9 1.2	5.5 1.0 1.9 -1.1 -0.9	5.6 -0.4 0.4 0.3 1.2	4.2 1.7 25.6 1.5 2.0 2.4	3.7 2.4 18.7 1.5 2.5 2.3	3.6 2.5 9.1 1.5 2.5 2.0	4.6 -0.6 0.4 0.8 2.3	4.2 2.3 21.6 1.5 2.4 2.4	3.7 2.4 17.2 1.5 2.5 2.3
Bolivia Brazil Chile Colombia Costa Rica	4.7 6.8 3.7 6.9 11.1	3.3 4.9 1.5 4.2 7.8	2.5 5.0 1.4 2.3 5.7	9.9 6.6 3.3 3.4 4.9	4.5 5.4 3.0 3.2 4.5	5.7 6.2 1.9 2.0 5.2	5.8 6.3 4.4 2.9 4.5	4.1 9.0 4.3 5.0 0.8	3.6 8.7 3.8 7.5 0.0	4.0 4.4 2.8 4.5 1.9	5.0 4.3 3.0 3.2 3.0	5.0 4.5 3.0 3.0 3.0	4.0 6.3 2.8 5.7 0.8	4.7 4.4 3.1 4.1 3.0	5.0 4.5 3.0 3.0 3.0
Dominica Dominican Republic Ecuador El Salvador Grenada	2.1 12.8 19.6 3.5 2.9	0.0 1.4 5.2 0.5 -0.3	2.8 6.3 3.6 1.2 3.4	1.1 8.5 4.5 5.1 3.0	1.4 3.7 5.1 1.7 2.4	0.0 4.8 2.7 0.8 0.0	0.8 3.0 3.6 1.1 -0.8	-0.8 0.8 4.0 -0.7 -0.6	0.0 1.6 1.7 0.6 1.8	0.6 3.9 0.3 0.9 2.9	1.4 4.2 0.6 2.3 2.1	2.0 4.0 1.4 2.0 1.9	-0.2 1.7 1.1 -0.9 1.4	1.4 4.3 0.3 2.7 3.2	1.4 4.0 0.7 2.0 1.8
Guatemala Guyana Haiti Honduras Jamaica Mexico	7.3 6.6 15.3 8.8 10.6 6.3	1.9 3.0 3.4 5.5 9.6 5.3	3.9 4.3 4.1 4.7 12.6 4.2	6.2 4.4 7.4 6.8 7.5 3.4	3.8 2.4 6.8 5.2 6.9 4.1	4.3 1.9 6.8 5.2 9.4 3.8	3.4 0.7 3.9 6.1 8.3 4.0	2.4 -0.9 7.5 3.2 3.7 2.7	4.5 0.8 13.4 2.7 3.8 2.8	3.6 2.3 13.1 3.8 4.5 4.8	4.0 2.7 6.4 4.5 5.3 3.2	4.0 3.1 5.0 4.5 5.4 3.0	4.2 1.5 12.5 3.3 4.0 3.4	4.0 2.6 11.0 4.7 5.0 4.6	4.0 2.7 5.0 4.5 5.5 3.1
Nicaragua Panama Paraguay Peru St. Kitts and Nevis	9.7 2.3 8.6 2.6 3.6	3.7 2.4 2.6 2.9 2.1	5.5 3.5 4.7 1.5	8.1 5.9 8.3 3.4 5.8	7.2 5.7 3.7 3.7 0.8	7.1 4.0 2.7 2.8	6.0 2.6 5.0 3.2 0.2	4.0 0.1 3.1 3.5 -2.3	3.1 0.7 4.1 3.6 -0.4	5.9 2.0 4.0 3.1 1.2	7.4 2.3 4.0 2.6 1.6	7.2 2.3 4.0 2.5	3.1 1.5 3.9 3.2 0.9	5.9 2.5 4.1 2.9	7.4 2.3 4.0 2.5
St. Lucia St. Vincent and the Grenadines Suriname Trinidad and Tobago Uruguay	3.0 2.9 21.0 5.9 8.3	-0.2 0.4 -0.3 7.0 7.1	3.3 0.8 6.9 10.5 6.7	2.8 3.2 17.7 5.1 8.1	4.2 2.6 5.0 9.3 8.1	1.5 0.8 1.9 5.2 8.6	3.5 0.2 3.4 5.7 8.9	-1.0 -1.7 6.9 4.7 8.7	-1.7 -0.1 55.5 3.4 9.6	1.9 1.3 32.1 3.7 7.7	0.7 1.3 27.3 4.7 7.5	1.5 1.4 3.4 4.8 6.1	0.6 1.3 52.4 3.4 8.1	0.7 1.3 29.9 3.7 8.4	1.1 1.3 18.9 4.7 7.1
Venezuela ⁸	20.5	27.1	28.2	26.1	21.1	40.6	62.2	121.7	254.9		2,068.5		274.4	1,133.8	
Middle East, North Africa,	6.3 2.9 1.2 3.2 5.8 15.6 3.8 2.8 2.3 -0.1 6.4 1.9 2.2 6.2 6.3 1.0 9.1	7.3 -6.8 5.7 2.8 1.7 16.2 10.7 -2.2 -0.7 4.6 1.2 2.4 2.1 1.0 3.5 19.6 -4.9 4.1 11.3	6.6 2.2 3.9 2.0 4.0 11.7 12.4 2.4 4.8 4.5 4.0 2.5 6.3 1.0 3.3 10.1 -2.4 3.8 13.0	9.2 11.8 4.5 -0.4 5.1 11.1 21.2 5.6 4.2 4.9 5.0 15.9 5.7 0.9 4.0 13.7 2.0 3.7 18.3	9.8 6.4 8.9 2.8 3.7 8.6 30.8 6.1 4.5 3.2 6.6 6.1 4.9 1.3 2.9 11.0 1.9 2.9 35.4	9.1 7.4 3.3 3.3 2.4 6.9 34.7 1.9 4.8 2.7 4.8 2.6 4.1 1.9 1.2 7.4 3.1 3.5 36.5	6.8 4.7 2.9 2.7 2.9 10.1 15.6 2.2 2.9 2.9 1.9 2.4 3.8 0.4 1.0 8.6 3.4 2.7 36.9	5.7 -1.5 4.8 1.8 2.1 11.0 11.9 1.4 -0.9 3.2 -3.7 9.8 0.5 1.5 0.1 4.5 2.1 4.5 2.1 4.5	5.1 4.4 6.4 2.8 3.0 10.2 8.9 0.4 -0.8 3.2 -0.8 27.1 1.5 1.6 1.1 2.9 2.7 3.5 17.8	7.6 6.0 4.8 1.3 3.0 22.0 11.2 2.0 2.3 4.2 2.6 32.8 3.6 1.2 4.1 4.3 2.6 3.8 3.6 1.2	7.4 6.0 4.3 3.4 3.0 16.9 11.0 2.5 3.6 2.0 32.1 4.3 1.5 3.0 5.0 5.7 5.1 16.0	4.9 6.0 4.0 1.7 3.0 7.0 8.7 2.5 3.4 2.0 23.5 4.4 2.0 3.1 5.0 2.1 2.0	5.9 4.6 5.9 2.3 3.0 14.0 10.5 -1.0 0.8 3.5 3.1 29.9 2.8 1.8 1.1 3.2 	8.4 7.2 4.8 1.5 3.0 26.1 11.9 2.0 2.5 4.2 2.0 35.1 3.3 1.2 4.1 5.3 	6.6 6.0 4.3 3.1 11.4 10.7 2.0 2.5 3.6 2.0 29.9 5.1 1.5 3.0 5.0
Sudan ^a Syria ¹⁰ Tunisia United Arab Emirates Yemen	9.1 4.1 2.7 5.6 11.4	2.8 3.7 1.6 3.7	4.4 3.3 0.9 11.2	3.5 0.9 19.5	5.1 0.7 9.9	5.8 1.1 11.0	36.9 4.9 2.3 8.2	4.9 4.1 39.4	3.7 1.8 5.0	23.2 3.9 2.8 20.0	3.8 3.7 17.0	3.5 2.4 10.0	4.2 1.8 22.0	3.9 2.8 21.0	3.8 3.7 15.0

Table A7. Emerging Market and Developing Economies: Consumer Prices¹ (continued)

(Annual percent change)

	Average										rojection	ne	En	d of Peri	od ² ctions
	1999–2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022	2016	2017	2018
Sub-Saharan Africa	10.5	9.8	8.1	9.4	9.3	6.6	6.3	7.0	11.4	10.7	9.5	7.6 9.0 2.0 4.6 2.0 14.0	12.7	10.4	9.3
Angola	81.6	13.7	14.5	13.5	10.3	8.8	7.3	10.3	32.4	27.0	17.8		41.9	20.0	16.0
Benin	3.1	0.4	2.2	2.7	6.7	1.0	-1.1	0.3	-0.8	2.0	2.1		-2.7	2.2	2.0
Botswana	8.7	8.1	6.9	8.5	7.5	5.9	4.4	3.1	2.8	3.5	4.2		3.0	3.9	4.5
Burkina Faso	2.6	0.9	-0.6	2.8	3.8	0.5	-0.3	0.9	0.7	1.5	2.0		0.6	2.0	2.0
Burundi	10.0	10.6	6.5	9.6	18.2	7.9	4.4	5.6	5.5	12.4	16.4		9.5	14.9	17.7
Cabo Verde	2.3	1.0	2.1	4.5	2.5	1.5	-0.2	0.1	-1.5	1.0	1.5	2.0	-1.2	1.2	1.8
Cameroon	2.4	3.0	1.3	2.9	2.4	2.1	1.9	2.7	0.9	1.0	1.4	2.0	0.3	1.5	1.4
Central African Republic	2.9	3.5	1.5	1.2	5.9	6.6	11.6	4.5	4.6	3.8	3.7	3.0	4.7	3.6	3.6
Chad	1.6	10.1	-2.1	1.9	7.7	0.2	1.7	6.8	-1.1	0.2	1.8	3.0	-4.9	7.8	-2.9
Comoros	4.0	4.8	3.9	2.2	5.9	1.6	1.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Democratic Republic of the Congo	77.9	46.1	23.5	14.9	0.9	0.9	1.2	1.0	22.4	15.0	10.0	4.0	22.9	17.0	12.0
Republic of Congo	2.7	4.3	0.4	1.8	5.0	4.6	0.9	2.7	3.6	1.3	2.1	2.5	0.8	0.4	3.6
Côte d'Ivoire	3.0	1.0	1.4	4.9	1.3	2.6	0.4	1.2	1.0	1.5	2.0	2.0	1.2	1.7	2.0
Equatorial Guinea	5.0	5.7	5.3	4.8	3.4	3.2	4.3	1.7	1.4	1.6	1.5	1.9	1.6	1.5	1.5
Eritrea	16.3	33.0	11.2	3.9	6.0	6.5	10.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
Ethiopia	10.2	8.5	8.1	33.2	24.1	8.1	7.4	10.1	7.3	6.3	7.5	7.5	6.7	6.9	7.5
Gabon	0.7	1.9	1.4	1.3	2.7	0.5	4.5	-0.1	2.1	2.5	2.5	2.5	4.1	2.5	2.5
The Gambia	6.5	4.6	5.0	4.8	4.6	5.2	6.3	6.8	7.2	8.1	6.2	3.1	7.9	7.0	5.4
Ghana	17.7	13.1	6.7	7.7	7.1	11.7	15.5	17.2	17.5	12.0	9.0	6.0	15.4	10.0	8.0
Guinea	15.1	4.7	15.5	21.4	15.2	11.9	9.7	8.2	8.2	8.4	7.0	5.0	8.7	8.1	6.0
Guinea-Bissau	3.0	-1.6	1.1	5.1	2.1	0.8	-1.0	1.5	1.5	2.0	2.2	3.0	1.6	2.0	2.2
Kenya	6.8	10.6	4.3	14.0	9.4	5.7	6.9	6.6	6.3	6.5	5.2	5.0	6.3	6.0	5.0
Lesotho	7.5	5.9	3.4	6.0	5.5	5.0	4.0	5.0	7.0	6.6	6.2	5.0	6.7	6.5	6.0
Liberia		7.4	7.3	8.5	6.8	7.6	9.9	7.7	8.8	11.0	9.5	7.2	12.5	10.0	9.1
Madagascar	10.3	9.0	9.2	9.5	5.7	5.8	6.1	7.4	6.7	6.9	6.4	5.0	7.1	7.1	6.3
Malawi	17.4	8.4	7.4	7.6	21.3	28.3	23.8	21.9	21.7	12.9	10.6	8.8	19.5	11.8	9.5
Mali	2.2	2.2	1.3	3.1	5.3	-0.6	0.9	1.4	-1.8	0.2	1.2	2.2	-0.8	1.0	1.4
Mauritius	6.4	2.5	2.9	6.5	3.9	3.5	3.2	1.3	1.0	3.2	2.8	3.0	2.3	2.7	3.0
Mozambique	10.5	3.3	12.7	10.4	2.1	4.2	2.3	2.4	19.2	19.0	10.6	5.6	24.6	13.5	7.0
Namibia	7.6	9.5	4.9	5.0	6.7	5.6	5.3	3.4	6.7	6.0	5.8	5.8	7.3	6.0	5.8
Niger	2.4	4.3	-2.8	2.9	0.5	2.3	-0.9	1.0	1.1	2.0	2.1	2.0	1.2	2.2	2.0
Nigeria	11.6	12.5	13.7	10.8	12.2	8.5	8.0	9.0	15.7	17.4	17.5	14.5	18.6	17.5	17.5
Rwanda	6.8	10.3	2.3	5.7	6.3	4.2	1.8	2.5	5.7	7.1	6.0	5.0	7.3	7.0	5.0
São Tomé and Príncipe	15.3	17.0	13.3	14.3	10.6	8.1	7.0	5.3	5.4	3.2	3.0	3.0	5.1	3.0	3.0
Senegal	2.3	–2.2	1.2	3.4	1.4	0.7	-1.1	0.1	0.9	1.9	2.0	2.0	2.1	1.9	2.0
Seychelles	6.3	31.8	-2.4	2.6	7.1	4.3	1.4	4.0	-1.0	2.2	3.7	3.0	-0.2	3.8	3.4
Sierra Leone	9.8	9.2	17.8	18.5	13.8	9.8	8.3	9.0	11.3	14.7	8.5	7.5	16.7	9.0	8.0
South Africa	5.8	7.1	4.3	5.0	5.6	5.8	6.1	4.6	6.3	6.2	5.5	5.5	6.7	5.9	5.5
South Sudan					45.1	0.0	1.7	52.8	379.8	143.0	28.5	7.5	479.7	119.9	20.0
Swaziland	7.4	7.4	4.5	6.1	8.9	5.6	5.7	5.0	8.0	7.6	6.2	5.7	9.0	6.5	5.9
Tanzania	6.1	12.1	7.2	12.7	16.0	7.9	6.1	5.6	5.2	5.1	5.0	5.0	5.0	5.0	5.0
Togo	2.5	3.7	1.4	3.6	2.6	1.8	0.2	1.8	0.9	1.5	1.9	2.0	2.3	2.5	1.9
Uganda	5.7	13.0	3.7	15.0	12.7	4.9	3.1	5.4	5.5	6.3	6.0	5.0	5.7	6.9	5.1
Zambia	18.5	13.4	8.5	8.7	6.6	7.0	7.8	10.1	17.9	9.0	8.0	6.0	7.5	8.5	7.5
Zimbabwe ¹¹	-7.4	6.2	3.0	3.5	3.7	1.6	-0.2	-2.4	-1.6	3.0	6.6	4.0	-0.9	5.0	8.0

¹Movements in consumer prices are shown as annual averages.

²Monthly year-over-year changes and, for several countries, on a quarterly basis.

³For many countries, inflation for the earlier years is measured on the basis of a retail price index. Consumer price index (CPI) inflation data with broader and more up-to-date coverage are typically used for more recent years.

⁴Georgía, Turkmenistan, and Úkraine, which are not members of the Commonwealth of Independent States, are included in the group for reasons of geography and similarity in economic structure.

⁵Starting in 2014 data exclude Crimea and Sevastopol.

⁶Based on Eurostat's harmonized index of consumer prices.

⁷Excludes Argentina and Venezuela.

⁸See country-specific notes for Argentina, Libya, and Venezuela in the "Country Notes" section of the Statistical Appendix.

⁹Data for 2011 exclude South Sudan after July 9. Data for 2012 and onward pertain to the current Sudan.

¹⁰Data for Syria are excluded for 2011 onward owing to the uncertain political situation.

¹¹The Zimbabwe dollar ceased circulating in early 2009. Data are based on IMF staff estimates of price and exchange rate developments in U.S. dollars. IMF staff estimates of U.S. dollar values may differ from authorities' estimates.

Table A8. Major Advanced Economies: General Government Fiscal Balances and Debt¹ (Percent of GDP unless noted otherwise)

	Average								Projections	
	1999–2008	2011	2012	2013	2014	2015	2016	2017	2018	2022
Major Advanced Economies Net Lending/Borrowing Output Gap ² Structural Balance ²	-3.4	-7.3	-6.3	-4.3	-3.6	-3.0	-3.5	-3.3	-3.3	-3.5
	0.9	-2.3	-2.1	-1.9	-1.5	-0.9	-0.8	-0.3	0.0	0.1
	-3.8	-6.4	-5.1	-3.7	-3.1	-2.8	-3.0	-3.2	-3.3	-3.6
United States Net Lending/Borrowing ³ Output Gap ² Structural Balance ² Net Debt Gross Debt	-3.5	-9.6	-7.9	-4.4	-4.0	-3.5	-4.4	-4.0	-4.5	-5.8
	1.8	-3.1	-2.2	-1.9	-1.3	-0.4	-0.4	0.0	0.4	0.1
	-4.0	-8.2	-6.4	-4.3	-3.8	-3.4	-3.9	-4.0	-4.6	-5.8
	43.2	76.8	80.2	81.5	81.0	80.5	81.5	82.4	83.1	92.6
	62.6	99.9	103.4	105.4	105.2	105.6	107.4	108.3	108.9	117.4
Euro Area Net Lending/Borrowing Output Gap ² Structural Balance ² Net Debt Gross Debt	-2.0 0.9 -2.5 47.6 67.8	-4.2 -0.5 -3.9 62.6 86.8	-3.6 -2.0 -2.1 65.9 91.4	-3.0 -2.8 -1.3 68.1 93.7	-2.6 -2.5 -1.1 68.4 94.4	-2.1 -1.9 -0.9 67.5 92.6	-1.7 -1.2 -0.9 67.0 91.3	-1.5 -0.7 -1.1 66.3 90.1	-1.2 -0.3 -0.9 65.3 88.6	-0.3 0.4 -0.4 58.9 79.9
Germany Net Lending/Borrowing Output Gap ² Structural Balance ² Net Debt Gross Debt	-2.1	-1.0	0.0	-0.2	0.3	0.7	0.8	0.6	0.6	1.1
	0.1	1.0	0.4	-0.3	0.0	0.0	0.4	0.6	0.7	0.6
	-2.2	-1.3	-0.1	0.0	0.6	0.7	0.6	0.2	0.2	0.8
	45.3	55.5	54.8	53.8	50.6	47.8	45.0	42.7	40.6	31.9
	62.6	78.7	79.9	77.5	74.9	71.2	67.6	64.7	62.0	50.9
France Net Lending/Borrowing Output Gap ² Structural Balance ² Net Debt Gross Debt	-2.6	-5.1	-4.8	-4.0	-4.0	-3.5	-3.3	-3.2	-2.8	-0.6
	0.5	-1.0	-1.7	-2.2	-2.5	-2.2	-2.0	-1.7	-1.2	0.3
	-3.0	-4.5	-3.6	-2.6	-2.4	-2.0	-1.9	-2.1	-2.0	-0.8
	54.6	76.9	80.6	83.5	86.4	87.4	88.3	89.1	89.1	82.1
	63.1	85.2	89.5	92.3	95.2	96.2	96.6	97.4	97.4	90.4
Italy Net Lending/Borrowing Output Gap ² Structural Balance ^{2,4} Net Debt Gross Debt	-2.9	-3.7	-2.9	-2.9	-3.0	-2.7	-2.4	-2.4	-1.4	0.0
	0.2	-0.5	-2.8	-4.1	-4.1	-3.3	-2.4	-1.6	-1.1	0.0
	-3.6	-4.1	-1.5	-0.5	-1.1	-0.9	-1.3	-1.6	-0.8	0.0
	89.3	100.4	105.0	109.9	111.9	112.5	113.3	113.8	113.0	104.4
	102.9	116.5	123.3	129.0	131.8	132.0	132.6	132.8	131.6	121.3
Japan Net Lending/Borrowing Output Gap ² Structural Balance ² Net Debt Gross Debt ⁵	-5.5	-9.1	-8.3	-7.6	-5.4	-3.5	-4.2	-4.0	-3.3	-2.0
	-0.8	-4.6	-3.7	-2.2	-2.6	-2.0	-1.7	-1.0	-0.9	-0.7
	-5.5	-7.5	-7.1	-7.1	-5.1	-3.9	-3.9	-3.7	-3.1	-1.8
	64.2	117.9	120.5	117.4	119.0	118.4	119.8	119.9	120.1	113.1
	165.8	230.6	236.6	240.5	242.1	238.0	239.2	239.2	239.4	232.4
United Kingdom Net Lending/Borrowing Output Gap ² Structural Balance ² Net Debt Gross Debt	-1.9	-7.5	-7.7	-5.6	-5.7	-4.4	-3.1	-2.8	-2.1	-0.8
	1.1	-2.0	-2.3	-1.7	-0.7	-0.2	-0.2	0.1	-0.2	0.0
	-2.7	-5.9	-6.0	-4.2	-4.9	-4.1	-3.0	-2.8	-2.0	-0.8
	34.9	73.2	76.4	77.8	79.7	80.4	80.7	80.4	80.2	74.6
	39.5	81.6	85.1	86.2	88.1	89.0	89.2	89.0	88.7	83.2
Canada Net Lending/Borrowing Output Gap ² Structural Balance ² Net Debt Gross Debt	1.1	-3.3	-2.5	-1.5	0.0	-1.1	-1.9	-2.4	-2.2	-1.2
	1.5	-1.1	-1.3	-0.8	-0.2	-0.9	-0.9	-0.5	0.0	0.2
	0.3	-2.7	-1.8	-1.1	-0.2	-0.7	-1.4	-2.1	-2.1	-1.3
	34.1	27.1	28.2	29.0	27.2	25.2	27.6	26.4	25.1	18.1
	75.6	81.5	84.8	85.8	85.4	91.6	92.3	91.2	89.8	82.7

Note: The methodology and specific assumptions for each country are discussed in Box A1. The country group composites for fiscal data are calculated as the sum of the U.S. dollar values for the relevant individual countries.

¹Debt data refer to the end of the year and are not always comparable across countries. Gross and net debt levels reported by national statistical agencies for countries that have adopted the System of National Accounts (SNA) 2008 (Australia, Canada, Hong Kong SAR, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined-benefit pension plans. Fiscal data for the aggregated major advanced economies and the United States start in 2001, and the average for the aggregate and the United States is therefore for the period 2001–07.

²Percent of potential GDP.

³ Figures reported by the national statistical agency are adjusted to exclude items related to the accrual-basis accounting of government employees' defined-benefit pension plans.

⁴Excludes one-time measures based on the authorities' data and, if unavailable, on receipts from the sale of assets.

⁵Includes equity shares; nonconsolidated basis.

Table A9. Summary of World Trade Volumes and Prices

(Annual percent change)

	Avera	ages									Proje	ctions
	1999–2008	2009–18	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Trade in Goods and Services												
World Trade ¹ Volume Price Deflator In U.S. Dollars In SDRs	6.6 4.4 2.8	3.0 -1.4 0.1	-10.5 -10.4 -8.2	12.5 5.5 6.6	7.1 11.1 7.4	2.7 -1.7 1.4	3.7 -0.7 0.1	3.7 -1.8 -1.7	2.7 -13.3 -5.9	2.2 -4.2 -3.5	3.8 2.6 5.4	3.9 1.0 1.1
Volume of Trade	2.0	0.1	-0.2	0.0	7.4	1.4	0.1	-1.7	-5.9	-3.3	3.4	1.1
Exports Advanced Economies Emerging Market and Developing Economies	5.6 8.8	2.8 3.6	-11.1 -7.9	12.0 13.7	6.0 8.5	2.3 3.5	3.2 4.9	3.9 2.8	3.7 1.4	2.1 2.5	3.5 3.6	3.2 4.3
Imports Advanced Economies Emerging Market and Developing Economies	5.6 10.0	2.6 3.9	-11.6 -9.6	11.4 14.5	5.1 11.5	1.2 5.2	2.4 5.3	3.9 4.0	4.4 -0.8	2.4 1.9	4.0 4.5	4.0 4.3
Terms of Trade Advanced Economies Emerging Market and Developing Economies	-0.5 2.8	0.3 -0.5	2.5 -6.2	-0.9 2.1	-1.6 4.3	-0.6 0.6	0.8 -0.5	0.3 -0.6	1.8 -4.2	0.9 -1.2	-0.5 1.3	0.1 -0.4
Trade in Goods												
World Trade¹ Volume Price Deflator	6.7	2.9	-11.5	14.4	7.0	2.4	3.4	3.1	2.2	2.2	3.9	4.0
In U.S. Dollars In SDRs	4.5 2.9	−1.6 −0.1	-11.8 -9.6	6.5 7.6	12.5 8.7	-1.7 1.3	−1.2 −0.5	-2.5 -2.4	−14.4 −7.0	-4.9 -4.3	3.2 6.0	1.0 1.1
World Trade Prices in U.S. Dollars ² Manufactures Oil Nonfuel Primary Commodities Food Beverages Agricultural Raw Materials Metal	1.8 22.2 6.2 5.6 2.4 1.9	0.0 -5.5 -0.7 -0.7 0.5 0.6 -1.8	-1.7 -36.3 -16.0 -15.2 1.6 -17.1 -19.2	2.2 27.9 26.6 12.1 14.1 33.2 48.2	4.3 31.6 18.0 20.3 16.6 22.7 13.5	2.8 1.0 -10.1 -2.6 -18.6 -12.7 -16.8	-3.0 -0.9 -1.4 0.7 -11.9 1.6 -4.3	-0.4 -7.5 -3.9 -4.1 20.7 2.0 -10.1	-2.4 -47.2 -17.4 -17.1 -3.1 -13.5 -23.0	-5.4 -15.7 -1.9 2.0 -5.0 -5.7 -5.4	2.8 28.9 8.5 3.0 -5.7 7.0 23.2	1.7 -0.3 -1.3 -0.5 3.5 -0.3 -4.0
World Trade Prices in SDRs ² Manufactures Oil Nonfuel Primary Commodities Food Beverages Agricultural Raw Materials Metal	0.3 20.3 4.6 4.0 0.9 0.4 10.1	1.6 -4.0 0.8 0.9 2.1 2.2 -0.2	0.7 -34.8 -13.9 -13.1 4.1 -15.1 -17.2	3.3 29.3 28.0 13.3 15.3 34.6 49.8	0.8 27.2 14.1 16.2 12.7 18.5 9.7	5.9 4.1 -7.3 0.4 -16.1 -10.0 -14.3	-2.2 -0.1 -0.6 1.5 -11.2 2.4 -3.5	-0.4 -7.5 -3.8 -4.0 20.8 2.0 -10.1	6.0 -42.7 -10.4 -10.0 5.2 -6.1 -16.4	-4.8 -15.1 -1.3 2.7 -4.4 -5.1 -4.8	5.6 32.4 11.5 5.8 -3.2 9.9 26.5	1.8 -0.2 -1.2 -0.4 3.6 -0.2 -3.9
World Trade Prices in Euros ² Manufactures Oil Nonfuel Primary Commodities Food Beverages Agricultural Raw Materials Metal	-1.0 18.8 3.3 2.7 -0.4 -0.9 8.7	3.4 -2.3 2.6 2.6 3.9 4.0 1.5	3.9 -32.7 -11.2 -10.4 7.3 -12.5 -14.6	7.3 34.3 32.9 17.7 19.8 39.8 55.5	-0.5 25.5 12.6 14.7 11.2 17.0 8.3	11.2 9.3 -2.7 5.5 -11.9 -5.5 -10.0	-6.1 -4.1 -4.5 -2.6 -14.7 -1.7	-0.5 -7.6 -3.9 -4.1 20.7 1.9 -10.2	16.9 -36.8 -1.1 -0.8 16.1 3.6 -7.8	-5.2 -15.4 -1.6 2.3 -4.8 -5.5 -5.2	7.1 34.3 13.0 7.3 –1.8 11.5 28.3	2.0 0.0 -1.0 -0.2 3.8 0.0 -3.7

Table A9. Summary of World Trade Volumes and Prices (continued)

(Annual percent change)

(mindal persons enange)	Avera	ages									Proje	ections
	1999–2008	2009–18	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Trade in Goods												
Volume of Trade Exports Advanced Economies Emerging Market and Developing Economies Fuel Exporters Nonfuel Exporters	5.7 8.9 5.6 10.2	2.5 3.6 1.8 4.2	-13.0 -8.3 -6.2 -9.3	14.7 15.2 6.3 18.8	6.1 7.5 5.8 8.2	1.9 3.8 2.7 4.3	2.7 4.8 2.3 6.0	3.4 2.7 -0.7 4.1	3.1 1.1 2.2 0.7	1.8 2.6 2.4 2.7	3.4 3.3 0.4 4.1	3.3 4.3 3.4 4.6
Imports Advanced Economies Emerging Market and Developing Economies Fuel Exporters Nonfuel Exporters	5.7 9.9 11.1 9.6	2.4 3.8 1.0 4.5	-12.7 -9.9 -15.4 -8.6	13.1 15.5 8.1 17.4	5.5 11.0 12.1 10.8	0.4 5.0 8.4 4.3	2.1 4.8 4.0 5.0	3.5 2.6 0.7 3.0	3.5 -0.2 -7.4 1.5	2.1 2.4 –5.4 4.1	4.4 4.3 6.2 3.9	4.2 4.4 1.8 4.9
Price Deflators in SDRs Exports Advanced Economies Emerging Market and Developing Economies Fuel Exporters Nonfuel Exporters	1.7 6.6 14.4 3.6	-0.3 0.3 -2.1 1.1	-7.4 -13.2 -25.9 -6.8	4.4 12.7 21.6 9.0	6.3 13.3 25.6 8.3	-0.3 3.1 4.5 2.5	0.3 -1.3 -2.4 -0.7	-2.0 -3.2 -6.7 -1.6	-6.2 -8.9 -29.2 -0.7	-2.4 -7.0 -13.0 -5.2	4.0 9.9 21.8 6.7	1.4 0.8 0.3 0.9
Imports Advanced Economies Emerging Market and Developing Economies Fuel Exporters Nonfuel Exporters	2.5 3.6 3.3 3.7	-0.5 0.8 1.3 0.6	-10.7 -7.4 -2.4 -8.6	6.3 10.9 8.2 11.5	8.5 8.3 6.6 8.7	0.9 2.5 3.5 2.3	-0.5 -0.7 -0.1 -0.9	-2.1 -2.7 -2.4 -2.8	-7.9 -5.1 -2.8 -5.6	-3.6 -5.7 -4.1 -6.0	4.2 8.4 6.3 8.8	1.1 1.2 1.5 1.1
Terms of Trade Advanced Economies Emerging Market and Developing Economies	-0.8 2.9	0.3 -0.5	3.7 -6.3	-1.8 1.6	-2.0 4.6	-1.2 0.6	0.9 -0.5	0.1 -0.5	1.9 -4.0	1.2 -1.4	-0.2 1.4	0.3 -0.4
Regional Groups Commonwealth of Independent States ³ Emerging and Developing Asia Emerging and Developing Europe Latin America and the Caribbean Middle East, North Africa, Afghanistan, and	7.6 -1.6 0.1 3.9	-3.0 0.5 0.2 -0.6	-25.7 2.7 3.6 -5.0	12.9 -6.1 -3.9 8.4	20.6 -2.3 -1.8 5.6	1.9 1.2 –1.0 –1.4	-6.6 0.9 1.5 -1.4	-1.6 2.3 1.3 -2.5	-20.1 8.9 2.7 -9.4	-12.7 0.3 1.6 2.0	13.9 -2.7 -2.6 1.2	-2.2 0.3 0.3 -2.4
Pakistan Middle East and North Africa Sub-Saharan Africa	9.5 10.0 5.6	-2.9 -3.0 -0.9	-17.8 -18.2 -12.2	7.6 7.5 11.7	13.5 13.7 12.3	0.3 0.9 –1.5	-0.2 -0.1 -0.3	-4.7 -4.7 -3.4	-25.5 -26.3 -15.3	-6.1 -6.7 -1.8	12.0 12.3 5.3	-0.5 -0.5 -0.5
Analytical Groups												
By Source of Export Earnings Fuel Nonfuel	10.8 -0.1	-3.4 0.4	-24.1 1.9	12.4 -2.3	17.8 -0.4	1.0 0.2	-2.4 0.2	-4.4 1.2	-27.2 5.2	-9.3 0.9	14.6 -1.9	-1.2 -0.2
Memorandum												
World Exports in Billions of U.S. Dollars Goods and Services Goods Average Oil Price ⁴ In U.S. Dollars a Barrel Export Unit Value of Manufactures ⁵	11,465 9,117 22.2 44.79 1.8	21,205 16,639 -5.5 75.41 0.0	15,739 12,223 -36.3 61.78 -1.7	18,696 14,895 27.9 79.03 2.2	22,254 17,910 31.6 104.01 4.3	22,486 18,039 1.0 105.01 2.8	23,215 18,476 -0.9 104.07 -3.0	23,593 18,569 -7.5 96.25 -0.4	20,928 16,165 -47.2 50.79 -2.4	20,522 15,713 -15.7 42.84 -5.4	21,802 16,803 28.9 55.23 2.8	22,813 17,597 -0.3 55.06 1.7

¹Average of annual percent change for world exports and imports.

²As represented, respectively, by the export unit value index for manufactures of the advanced economies and accounting for 83 percent of the advanced economies' trade (export of goods) weights; the average of U.K. Brent, Dubai Fateh, and West Texas Intermediate crude oil prices; and the average of world market prices for nonfuel primary commodities weighted by their 2002–04 shares in world commodity exports.

³Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

⁴Percent change of average of U.K. Brent, Dubai Fateh, and West Texas Intermediate crude oil prices.

⁵Percent change for manufactures exported by the advanced economies.

Table A10. Summary of Current Account Balances

							,		Projection	S
2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
-89.5 -384.0	2.4 -442.0	-45.1 -460.4	8.4 -446.5	224.2 -366.4	232.6 -392.1	296.6 -463.0	374.6 -481.2	334.7 -522.8	212.6 -672.5	201.5 -766.5 379.6
196.7 -22.5	192.3 -22.2	229.0 -28.3	248.9 -32.7	252.9 -24.6	282.9 -30.3	280.3 -4.8	294.3 -26.8	280.5 -22.9	280.0 -11.2	291.3 13.0
-41.4 -64.3	-72.7 -56.2	-68.6 -47.4	-7.5 -3.1	20.5 20.7	40.5 14.9	29.6 16.3	50.8 24.7	37.0 19.0	32.2 20.1	13.4 25.9
-70.1 -40.4	-66.6 -58.2	-46.6 -49.6	-97.4 -65.7	45.9 -119.6 -59.4	-140.0 -43.6	-122.7 -52.8	-114.5 -51.1	202.5 -81.4 -46.8	-73.2 -45.3	230.3 -61.4 -34.6
207.5	286.8	271.2	279.7	355.8	371.7	370.9	380.5	371.3	370.9	379.5
232.5	272.8	366.3	347.7	184.2	155.7	-71.2	-88.8	-84.8	-103.3	-240.1
42.9 50.4 -7.5 274.5	68.5 67.5 1.0 233.3	107.3 97.3 10.0 97.6	66.3 71.3 -5.0 121.7	18.2 33.4 -15.2 99.5	56.9 57.5 -0.6 231.2	52.1 69.0 –16.9 314.7	-2.8 22.2 -25.0 216.8	32.1 51.5 –19.5 139.0	38.6 55.8 -17.2 128.9	68.0 79.3 -11.3 52.3 168.4
-38.4 66.1 -53.9 -33.7	-48.1 45.4 -86.9 -97.4	-78.2 49.4 -119.5 -117.1	-87.8 6.4 -81.9 -141.9	-32.3 -3.6 -72.2 -165.7	-26.8 22.7 -59.2 -191.9	-22.1 31.7 -35.9 -183.1	-20.9 46.2 -34.6 -107.2	-36.5 36.6 -49.9 -113.0	-41.5 26.5 -52.8 -130.3	-80.9 -14.1 -65.5 -172.3
-26.3 -8.7	-/5.8 -5.3	-//.0 -14.0	-/4.2 -17.0	-/4.8 -31.0	-104.2 -26.2	-58.9 -33.3	-23.5 -27.9	-28.4 -24.5	-38.2 -27.5	–51.1 –29.8
32.6 -29.8 -8.1	167.0 -11.7 -5.6	409.2 -11.2 -9.2	411.3 -27.8 -20.3	342.3 -38.1 -21.6	185.1 -66.4 -18.7	-127.6 -91.4 -14.0	-105.0 -56.0 -9.6	-36.0 -56.8 -10.8	-27.8 -59.9 -11.7	-36.6 -85.8 -14.5
125.4 108.7 -4.1	299.3 -24.8 -11.7	605.4 -239.1 -27.6	577.9 -230.1 -59.1	457.1 -272.9 -71.0	279.9 -124.1 -47.9	-104.0 32.9 -51.3	-81.1 -7.7 -39.4	26.4 -111.1 -45.4	41.8 -145.1 -52.6	62.6 -302.7 -75.6
-177.9	-275.2	-374.7	-420.3	-393.0	-375.9	-316.0	-225.0	-262.9	-297.0	-451.7
-27.3	-19.4	-32.6	-49.3	-48.9	-33.4	-39.8	-40.8	-34.7	-36.3	-56.7
143.0 -19.9 -24.1 40.3	275.3 2.1 -20.6 169.9	321.2 77.2 -31.4 408.0	356.2 204.0 -37.1 414.9	408.3 301.8 -43.1 343.1	388.3 309.7 -49.8 187.8	225.4 359.9 -77.5 -125.4	285.8 389.9 -43.7 -103.1	250.0 372.5 -47.8 -28.0	109.2 386.7 -55.2 -18.6	-38.6 413.2 -98.4 -27.0
	-89.5 -384.0 19.0 196.7 -22.5 -41.4 -64.3 145.3 -70.1 -40.4 207.5 232.5 42.9 50.4 -7.5 274.5 243.3 -38.4 66.1 -53.9 -33.7 -26.3 -8.7 32.6 -29.8 -8.1 125.4 108.7 -4.1 -177.9 -27.3	-89.5 2.4 -384.0 -442.0 19.0 31.1 196.7 192.3 -22.5 -22.2 -41.4 -72.7 -64.3 -56.2 145.3 221.0 -70.1 -66.6 -40.4 -58.2 207.5 286.8 232.5 272.8 42.9 68.5 50.4 67.5 -7.5 1.0 274.5 233.3 233.3 237.8 -38.4 -48.1 66.1 45.4 -53.9 -86.9 -33.7 -97.4 -26.3 -75.8 -8.7 -5.3 32.6 167.0 -29.8 -11.7 -8.1 -5.6 125.4 299.3 108.7 -24.8 -4.1 -11.7 -177.9 -275.2 -27.3 -19.4 143.0	-89.5 2.4 -45.1 -384.0 -442.0 -460.4 19.0 31.1 31.8 196.7 192.3 229.0 -22.5 -22.2 -28.3 -41.4 -72.7 -68.6 -64.3 -56.2 -47.4 145.3 221.0 129.8 -70.1 -66.6 -46.6 -40.4 -58.2 -49.6 207.5 286.8 271.2 232.5 272.8 366.3 42.9 68.5 107.3 50.4 67.5 97.3 -7.5 1.0 10.0 274.5 233.3 97.6 243.3 237.8 136.1 -38.4 -48.1 -78.2 66.1 45.4 49.4 -53.9 -86.9 -119.5 -33.7 -97.4 -117.1 -26.3 -75.8 -77.0 -8.7 -5.3 -14.0 32.6	-89.5 2.4 -45.1 8.4 -384.0 -442.0 -460.4 -446.5 19.0 31.1 31.8 161.8 196.7 192.3 229.0 248.9 -22.5 -22.2 -28.3 -32.7 -41.4 -72.7 -68.6 -7.5 -64.3 -56.2 -47.4 -3.1 145.3 221.0 129.8 59.7 -70.1 -66.6 -46.6 -97.4 -40.4 -58.2 -49.6 -65.7 207.5 286.8 271.2 279.7 232.5 272.8 366.3 347.7 42.9 68.5 107.3 66.3 50.4 67.5 97.3 71.3 -7.5 1.0 10.0 -5.0 274.5 233.3 97.6 121.7 243.3 237.8 136.1 215.4 -38.4 -48.1 -78.2 -87.8 66.1 45.4	-89.5 2.4 -45.1 8.4 224.2 -384.0 -442.0 -460.4 -446.5 -366.4 19.0 31.1 31.8 161.8 286.9 196.7 192.3 229.0 248.9 252.9 -22.5 -22.2 -28.3 -32.7 -24.6 -41.4 -72.7 -68.6 -7.5 20.5 -64.3 -56.2 -47.4 -3.1 20.7 145.3 221.0 129.8 59.7 45.9 -70.1 -66.6 -46.6 -97.4 -119.6 -40.4 -58.2 -49.6 -65.7 -59.4 207.5 286.8 271.2 279.7 355.8 232.5 272.8 366.3 347.7 184.2 42.9 68.5 107.3 66.3 18.2 50.4 67.5 97.3 71.3 33.4 -7.5 1.0 10.0 -5.0 -15.2 274.5 233.3	-89.5 2.4 -45.1 8.4 224.2 232.6 -384.0 -442.0 -460.4 -446.5 -366.4 -392.1 19.0 31.1 31.8 161.8 286.9 320.6 196.7 192.3 229.0 248.9 252.9 282.9 -22.5 -22.2 -28.3 -32.7 -24.6 -30.3 -41.4 -72.7 -68.6 -7.5 20.5 40.5 -64.3 -56.2 -47.4 -3.1 20.7 14.9 145.3 221.0 129.8 59.7 45.9 36.5 -70.1 -66.6 -46.6 -97.4 -119.6 -140.0 207.5 286.8 271.2 279.7 355.8 371.7 232.5 272.8 366.3 347.7 184.2 155.7 42.9 68.5 107.3 66.3 18.2 56.9 50.4 67.5 97.3 71.3 33.4 57.5 -	-89.5 2.4 -45.1 8.4 224.2 232.6 296.6 -384.0 -442.0 -460.4 -446.5 -366.4 -392.1 -463.0 19.0 31.1 31.8 161.8 286.9 320.6 351.4 196.7 192.3 229.0 248.9 252.9 282.9 280.3 -22.5 -22.2 -28.3 -32.7 -24.6 -30.3 -4.8 -41.4 -72.7 -68.6 -7.5 20.5 40.5 29.6 -64.3 -56.2 -47.4 -3.1 20.7 14.9 16.3 145.3 221.0 129.8 59.7 45.9 36.5 135.6 -70.1 -66.6 -46.6 -97.4 -119.6 -140.0 -122.7 -40.4 -58.2 -49.6 -65.7 -59.4 -43.6 -52.8 207.5 286.8 271.2 279.7 355.8 371.7 370.9 232.5 272.8 366.3	-89.5 2.4 -45.1 8.4 224.2 232.6 296.6 374.6 -384.0 -442.0 -460.4 -446.5 -366.4 -392.1 -463.0 -481.2 19.0 31.1 31.8 161.8 286.9 320.6 351.4 399.8 196.7 192.3 229.0 248.9 252.9 282.9 280.3 294.3 -22.5 -22.2 -28.3 -32.7 -24.6 -30.3 -4.8 -26.8 -41.4 -72.7 -68.6 -7.5 20.5 40.5 29.6 50.8 -64.3 -56.2 -47.4 -31.20.7 14.9 16.3 24.7 145.3 221.0 129.8 59.7 45.9 36.5 135.6 191.0 -70.1 -66.6 -46.6 -97.4 -119.6 -140.0 -122.7 -114.5 42.9 68.5 107.3 66.3 18.2 56.9 52.1 -2.8 50.4 -6.1	-89.5 2.4 -45.1 8.4 224.2 232.6 296.6 374.6 334.7 -384.0 -442.0 -460.4 -446.5 -366.4 -392.1 -463.0 -481.2 -522.8 190.7 31.1 31.8 161.8 286.9 320.6 351.4 399.8 347.2 192.5 192.3 229.0 248.9 252.9 282.9 280.3 294.3 298.5 -22.5 -22.2 -28.3 -32.7 -24.6 -30.3 -4.8 -26.8 -22.9 -41.4 -72.7 -68.6 -7.5 20.5 40.5 29.6 50.8 37.0 -64.3 -56.2 -47.4 -3.1 20.7 14.9 16.3 24.7 19.0 145.3 221.0 129.8 59.7 45.9 36.5 135.6 191.0 202.5 270.5 268.8 271.2 279.7 355.8 371.7 370.9 380.5 371.3 2	2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 -99.5

Table A10. Summary of Current Account Balances (continued) (Percent of GDP)

										Projections	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Advanced Economies United States Euro Area Germany France Italy Spain Japan United Kingdom Canada Other Advanced Economies ¹	-0.2 -2.7 0.1 5.7 -0.8 -1.9 -4.3 2.8 -3.0 -2.9 4.2	0.0 -3.0 0.2 5.6 -0.8 -3.4 -3.9 3.9 -2.7 -3.6 5.0	-0.1 -3.0 0.2 6.1 -1.0 -3.0 -3.2 2.1 -1.8 -2.8 4.2	0.0 -2.8 1.3 7.0 -1.2 -0.4 -0.2 1.0 -3.7 -3.6 4.3	0.5 -2.2 2.2 6.7 -0.9 1.0 1.5 0.9 -4.4 -3.2 5.2	0.5 -2.3 2.4 7.3 -1.1 1.9 1.1 0.8 -4.7 -2.4 5.4	0.7 -2.6 3.0 8.3 -0.2 1.6 1.4 3.1 -4.3 -3.4 5.9	0.8 -2.6 3.4 8.5 -1.1 2.7 2.0 3.9 -4.4 -3.3 5.9	0.7 -2.7 3.0 8.2 -0.9 2.0 1.5 4.2 -3.3 -2.9 5.5	0.4 -3.3 3.0 8.0 -0.5 1.8 1.6 4.3 -2.9 -2.7 5.3	0.4 -3.2 2.8 7.4 0.5 0.7 1.8 4.3 -2.1 -1.8 4.7
Emerging Market and Developing											
Economies	1.2	1.2	1.4	1.2	0.6	0.5	-0.2	-0.3	-0.3	-0.3	-0.5
Regional Groups Commonwealth of Independent States ² Russia Excluding Russia Emerging and Developing Asia China India ASEAN-5 ³ Emerging and Developing Europe Latin America and the Caribbean Brazil Mexico Middle East, North Africa, Afghanistan, and Pakistan Sub-Saharan Africa South Africa	2.5 3.8 -1.8 3.4 4.7 -2.8 4.9 -3.4 -0.8 -1.6 -1.0 1.4 -2.8 -2.7	3.2 4.1 0.2 2.4 3.9 -2.8 2.7 -5.0 -1.9 -3.4 -0.5	4.1 4.8 1.7 0.8 1.8 -4.3 2.6 -6.3 -2.0 -2.9 -1.2 12.7 -0.8 -2.2	2.3 3.3 -0.8 0.9 2.5 -4.8 0.3 -4.4 -2.4 -3.0 -1.4 12.4 -1.8 -5.1	0.6 1.5 -2.1 0.7 1.5 -1.7 -0.2 -3.6 -2.8 -3.0 -2.5	2.1 2.8 -0.1 1.5 2.2 -1.3 1.1 -2.9 -3.2 -4.2 -2.0 5.3 -3.9 -5.3	2.8 5.1 -3.2 2.0 2.7 -1.1 1.6 -2.0 -3.5 -3.3 -2.9 -4.1 -6.0 -4.4	-0.2 1.7 -5.4 1.3 1.8 -0.9 2.2 -1.9 -2.1 -1.3 -2.7 -3.4 -4.0	1.6 3.3 -3.9 0.8 1.3 -1.5 1.6 -2.8 -2.1 -1.3 -2.5 -1.1 -3.8 -3.4	1.8 3.5 -3.2 0.7 1.2 -1.5 1.1 -2.8 -2.3 -1.7 -2.7 -0.8 -3.7 -3.6	2.6 4.3 -1.6 0.2 1.0 -2.1 -0.4 -2.8 -2.5 -1.9 -2.3 -0.8 -4.1 -3.8
Analytical Groups By Source of Export Earnings	0.0	5.0	0.0	0.0	6.0	4.0	0.0	4 7	0.5	0.7	0.0
Fuel Nonfuel Of Which, Primary Products	3.0 0.7 -0.4	5.9 -0.1 -0.9	9.8 -1.2 -1.7	8.9 -1.1 -3.6	6.9 -1.2 -4.2	4.3 -0.5 -2.9	-2.0 0.1 -3.1	-1.7 0.0 -2.5	0.5 -0.4 -2.6	0.7 -0.5 -2.9	0.9 -0.8 -3.1
By External Financing Source Net Debtor Economies	-1.9	-2.4	-2.9	-3.2	-2.9	-2.7	-2.5	-1.7	-1.9	-2.0	-2.3
Net Debtor Economies by Debt-Servicing Experience Economies with Arrears and/or Rescheduling during 2011–15	-5.0	-3.1	-4.7	-6.6	-6.2	-4.3	-5.3	-5.4	-5.0	-5.0	-5.4
Memorandum World European Union Low-Income Developing Countries Middle East and North Africa	0.2 -0.1 -2.1 1.8	0.4 0.0 -1.6 6.6	0.4 0.4 -2.1 13.6	0.5 1.2 -2.3 13.5	0.5 1.7 -2.4 10.9	0.5 1.7 -2.6 5.9	0.3 2.2 -4.1 -4.4	0.4 2.4 -2.4 -3.7	0.3 2.3 -2.5 -1.0	0.1 2.3 –2.6 –0.6	0.0 2.2 -3.3 -0.7

Table A10. Summary of Current Account Balances (continued)

(Percent of exports of goods and services)

										Projections	3
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Advanced Economies	-0.9	0.0	-0.3	0.1	1.6	1.6	2.2	2.8	2.4	1.5	1.2
United States	-24.3	-23.8	-21.6	-20.1	-16.0	-16.5	-20.5	-21.8	-22.4	-27.4	-24.6
Euro Area	8.0	1.1	1.0	5.0	8.4	9.0	11.0	12.5			
Germany	15.2	13.3	13.6	15.3	14.8	16.0	17.8	18.4	17.4	16.7	14.7
France	-3.4	-3.1	-3.4	-4.1	-2.9	-3.5	-0.6	-3.7	-2.8	-1.3	1.2
Italy	-8.4	-13.5	-11.1	-1.3	3.3	6.4	5.4	9.2	6.7	5.6	1.9
Spain	-18.9	-15.3	-11.0	-0.8	4.7	3.3	4.1	6.1	4.5	4.5	4.7
Japan	21.7	25.4	13.9	6.5	5.5	4.2	17.3	23.6	23.8	23.8	23.2
United Kingdom	-11.2	-9.7	-5.9	-12.3	-14.8	-16.6	-15.5	-15.4	-11.0	-9.8	-7.8
Canada	-10.4	-12.4	-9.1	-11.9	-10.7	-7.7	-10.8	-10.8	-9.2	-8.6	-5.5
Other Advanced Economies ¹	7.8	8.8	7.0	7.1	8.7	9.1	10.2	10.7	9.8	9.4	8.2
Emerging Market and Developing	4.0					4.0	0.7	4.0	4.0		
Economies	4.2	3.9	4.4	3.8	2.0	1.9	-0.7	-1.0	-1.0	-1.1	-2.0
Regional Groups		40.0	40.4	7.0	0.0	0.7	0.0	0.0		0.4	0.0
Commonwealth of Independent States ²	8.2	10.2	12.1	7.3	2.0	6.7	8.9	-0.6	5.3	6.1	8.9
Russia	14.7	15.3	17.0	12.1	5.6	10.2	17.5	6.7	12.7	13.4	16.1
Excluding Russia	-4.1	0.5	3.2	-1.5	-5.0	-0.2	-8.7	-14.5	-9.6	-8.0	-4.1
Emerging and Developing Asia	12.5 19.5	8.3 14.8	2.8 6.8	3.3 9.9	2.6 6.3	5.7 9.6	8.3 12.9	5.9 8.9	3.5 6.4	3.1	1.0 5.9
China India	–13.8	–12.6	–17.3	-19.4	-6.9	9.6 -5.6	-5.3	-4.7	-7.4	6.5 -7.8	-10.4
ASEAN-5 ³	10.9	6.1	-17.3 5.5	0.7	-0.9 -0.4	-3.6 2.3	-5.5 3.5	-4.7 5.1	3.8	-7.6 2.6	-10.4 -1.1
Emerging and Developing Europe	-10.3	-14.8	-17.3	-11.9	-0. 4 -9.7	-7.5	-5.1	-4.8	-6.4	-6.3	-1.1 -6.1
Latin America and the Caribbean	-4.2	-9.7	-9.6	-11.4	-13.2	-15.7	-17.2	-10.4	-10.0	-11.0	-11.7
Brazil	-14.6	-32.7	-26.3	-11.4 -26.4	-13.2 -26.8	-39.5	-17.2 -26.3	-10.4 -10.8	-10.0 -11.6	-11.0 -15.4	-11.7 -17.9
Mexico	-3.6	-1.7	-3.8	-4.4	-7.7	-6.3	-8.3	-7.0	-5.7	-6.0	-4.7
Middle East, North Africa, Afghanistan, and	0.0		0.0			0.0	0.0	7.0	0.7	0.0	
Pakistan	2.5	13.3	26.7	24.3	20.9	13.1	-9.8	-8.6	-2.5	-1.4	-0.2
Sub-Saharan Africa	-9.9	-3.0	-2.3	-5.8	-7.9	-14.6	-26.3	-17.7	-15.9	-15.8	-18.4
South Africa	-9.8	-5.2	-7.3	-17.3	-19.0	-17.0	-14.5	-10.8	-11.5	-12.1	-12.9
Analytical Groups											
By Source of Export Earnings											
Fuel	8.0	15.5	24.1	21.3	17.3	12.0	-5.1	-4.5	1.8	2.8	4.6
Nonfuel	2.8	-0.5	-4.1	-3.9	-4.4	-1.9	0.6	-0.1	-1.8	-2.2	-3.7
Of Which, Primary Products	-1.4	-3.1	-6.2	-13.9	-16.8	-11.7	-14.5	-11.6	-12.3	-13.6	-16.0
By External Financing Source											
Net Debtor Economies	-7.3	-9.1	-10.3	-11.3	-10.3	-9.8	-9.3	-6.6	-7.1	-7.5	-8.7
Net Debtor Economies by											
Debt-Servicing Experience											
Economies with Arrears and/or											
Rescheduling during 2011–15	-17.8	-10.4	-14.7	-22.6	-22.4	-16.8	-24.3	-27.4	-20.9	-19.8	-23.2
Memorandum											
World	0.8	1.4	1.4	1.5	1.7	1.7	1.2	1.5	1.2	0.5	0.0
European Union	-0.3	0.0	1.0	2.8	3.9	3.9	5.0	5.4	5.1	5.0	4.5
Low-Income Developing Countries	-8.0	-5.4	-6.4	-7.4	-8.0	-9.0	-15.7	-8.9	-8.7	-9.1	-11.9
Middle East and North Africa	3.4	13.9	27.3	25.0	21.4	13.5	-9.9	-8.7	-1.9	-0.7	0.5

¹Excludes the G7 (Canada, France, Germany, Italy, Japan, United Kingdom, United States) and euro area countries.
²Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.
³Indonesia, Malaysia, Philippines, Thailand, Vietnam.

Table A11. Advanced Economies: Balance on Current Account (Percent of GDP)

										Projections	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Advanced Economies	-0.2	0.0	-0.1	0.0	0.5	0.5	0.7	0.8	0.7	0.4	0.4
United States	-2.7	-3.0	-3.0	-2.8	-2.2	-2.3	-2.6	-2.6	-2.7	-3.3	-3.2
Euro Area ¹	0.1	0.2	0.2	1.3	2.2	2.4	3.0	3.4	3.0	3.0	2.8
Germany	5.7	5.6	6.1	7.0	6.7	7.3	8.3	8.5	8.2	8.0	7.4
France	-0.8	-0.8	-1.0	-1.2	-0.9	-1.1	-0.2	-1.1	-0.9	-0.5	0.5
Italy	-1.9	-3.4	-3.0	-0.4	1.0	1.9	1.6	2.7	2.0	1.8	0.7
Spain	-4.3	-3.9	-3.2	-0.2	1.5	1.1	1.4	2.0	1.5	1.6	1.8
Netherlands	5.8	7.4	9.1	10.8	9.9	8.9	8.7	9.6	9.2	9.1	8.5
Belgium	-1.1	1.8	-1.1	-0.1	-0.3	-0.7	0.4	1.0	0.9	1.0	1.9
Austria	2.6	2.9	1.6	1.5	2.0	2.4	1.8	2.4	2.4	2.2	2.1
Greece	-12.3	-11.4	-10.0	-3.8	-2.0	-1.6	0.1	-0.6	-0.3	0.0	0.1
Portugal	-10.4	-10.1	-6.0	-1.8	1.6	0.1	0.1	0.8	-0.3	-0.4	-1.6
Ireland	-4.7	-1.2	-1.6	-2.6	2.1	1.7	10.2	4.7	4.7	4.7	4.5
Finland	1.9	1.2	-1.8	-1.9	-1.6	-1.1	-0.4	-1.1	-1.3	-1.2	-0.8
Slovak Republic	-3.4	-4.7	-5.0	0.9	1.8	1.2	0.2	0.4	0.3	0.2	1.4
Lithuania	2.1	-0.3	-3.9	-1.2	1.5	3.6	-2.3	-0.9	-1.6	-1.5	-2.6
Slovenia	-0.6	-0.1	0.2	2.6	4.8	6.2	5.2	6.8	5.5	5.1	3.3
Luxembourg	7.4	6.7	6.1	5.9	5.6	5.1	5.2	4.8	5.1	5.1	5.8
Latvia	7.8	2.0	-3.2	-3.6	-2.7	-2.0	-0.8	1.5	-1.1	-1.4	-1.4
Estonia	2.5	1.8	1.3	-2.4	-0.1	1.0	2.2	2.7	1.4	0.9	-1.9
Cyprus	-7.7	-11.3	-4.1	-6.0	-4.9	-4.3	-2.9	-2.4	-2.5	-2.5	-2.2
Malta	-6.6	-4.7	-0.2	1.7	3.1	9.5	5.2	5.8	5.5	5.3	5.0
Japan	2.8	3.9	2.1	1.0	0.9	0.8	3.1	3.9	4.2	4.3	4.3
United Kingdom	-3.0	-2.7	-1.8	-3.7	-4.4	-4.7	-4.3	-4.4	-3.3	-2.9	-2.1
Korea	3.7	2.6	1.6	4.2	6.2	6.0	7.7	7.0	6.2	6.1	5.7
Canada	-2.9 -4.6	-3.6	-2.8	-3.6 -4.1	-3.2 -3.2	-2.4 -2.9	-3.4 -4.7	-3.3 -2.6	-2.9	-2.7	-1.8
Australia		-3.6	-3.0						-2.8	-2.9	-3.5
Taiwan Province of China	10.9	8.9	8.2	9.5	10.4	12.0	14.5	14.2	14.8	15.0	15.8
Switzerland Sweden	7.5 6.0	14.9 6.0	8.0 5.5	10.5 5.6	11.5 5.3	8.8 4.6	11.5 4.7	12.0 4.7	10.8 4.6	10.5 4.2	8.8 3.6
	16.8	23.4	22.1	5.6 17.4	5.3 16.9	4.6 19.7	4.7 18.1	4.7 19.0	20.1	4.2 19.2	3.6 17.1
Singapore Hong Kong SAR	9.9	23.4 7.0	5.6	17.4	1.5	1.4	3.3	5.1	3.0	3.1	3.5
	10.6	10.9	12.4	12.4	10.2		8.7	4.6	5.7	5.7	6.3
Norway Czech Republic	-2.3	-3.6	-2.1	-1.6	-0.5	11.0 0.2	8.7 0.9	4.6 1.1	5.7 1.2	5.7 0.7	6.3 -0.8
Israel	-2.3 3.6	-3.6 3.6	2.3	0.5	-0.5 3.5	4.0	4.3	3.6	3.4	3.4	-0.6 3.2
Denmark	3.5	6.6	6.6	6.3	7.8	8.9	9.2	8.1	7.5	7.2	6.3
New Zealand	-2.2	-2.3	-2.8	-3.9	-3.2	-3.2	-3.4	-2.7	-2.5	-3.1	-3.5
Puerto Rico											
Macao SAR	28.2	39.4	41.0	39.3	40.2	34.2	25.4	27.1	29.5	30.5	29.3
Iceland	-9.6	-6.6	-5.3	-4.0	6.0	4.0	5.5	8.0	6.9	6.7	5.2
San Marino											
Memorandum											·
Major Advanced Economies	-0.7	-0.8	-0.8	-1.0	-0.7	-0.7	-0.6	-0.4	-0.4	-0.7	-0.7
Euro Area ²	0.4	0.5	0.8	2.2	2.8	3.0	3.7	3.8	3.5	3.5	3.4
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¹Data corrected for reporting discrepancies in intra-area transactions. ²Data calculated as the sum of the balances of individual euro area countries.

Table A12. Emerging Market and Developing Economies: Balance on Current Account (Percent of GDP)

(Percent of GDP)										Projections	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Commonwealth of Independent States ¹	2.5	3.2	4.1	2.3	0.6	2.1	2.8	-0.2	1.6	1.8	2.6
Russia Excluding Russia	3.8 -1.8	4.1 0.2	4.8 1.7	3.3 -0.8	1.5 -2.1	2.8 -0.1	5.1 -3.2	1.7 -5.4	3.3 -3.9	3.5 -3.2	4.3 -1.6
Armenia	-16.5	-13.6	-10.4	-10.0	-7.3	-7.6	-2.7	-2.9	-3.2	-2.9	-4.3
Azerbaijan	22.8	28.0	26.5	20.0	16.1	13.3	-0.4	-3.8	1.3	3.8	6.3
Belarus Georgia	-12.0 -10.5	-14.5 -10.2	-8.2 -12.8	-2.8 -11.7	-10.0 -5.8	-6.6 -10.6	−3.6 −12.0	-4.3 -12.4	-4.7 -12.9	-5.0 -12.5	-3.5 -9.2
Kazakhstan	-3.6	0.9	5.3	0.5	0.5	2.7	-3.0	-6.1	-4.0	-2.8	0.6
Kyrgyz Republic Moldova	0.9 -8.2	-2.2 -7.5	−2.9 −11.7	3.7 -7.5	−1.1 −5.2	-16.0 -5.3	−11.1 −5.0	-9.4 -3.4	-12.0 -3.8	-12.1 -4.0	-9.1 -4.9
Tajikistan	-3.6	-9.6	-7.3	-9.2	-7.8	-2.8	-6.0	-5.1	-5.5	-4.0 -5.1	-3.2
Turkmenistan	-16.6	-12.9	-0.8	-0.9	-7.3	-6.4	-14.0	-21.0	-12.8	-11.5	-10.8
Ukraine ² Uzbekistan	-1.4 2.6	-2.2 6.6	-6.3 5.8	-8.1 1.2	-9.2 2.9	-3.9 1.7	-0.3 -0.5	-3.6 1.4	-3.6 2.1	-2.9 1.6	-3.2 2.8
Emerging and Developing Asia	3.4	2.4	0.8	0.9	0.7	1.5	2.0	1.3	0.8	0.7	0.2
Bangladesh Bhutan	2.4 -6.3	0.4 -22.2	-1.0 -29.8	0.7 -21.5	1.2 -25.4	1.3 -26.4	1.9 -28.3	0.9 -29.1	-0.5 -29.4	−1.0 −16.6	-2.2 9.9
Brunei Darussalam	-0.3 32.3	36.6	-29.6 34.7	29.8	20.9	30.7	-26.3 16.0	9.5	8.3	4.3	18.9
Cambodia	-6.9	-6.8	-10.2	-11.0	-12.3	-12.1	-10.6	-8.7	-8.5	-8.5	-8.0
China Fiji	4.7 -4.0	3.9 -4.3	1.8 -5.1	2.5 -1.4	1.5 -9.7	2.2 -7.6	2.7 -1.5	1.8 -3.0	1.3 -5.8	1.2 -6.2	1.0 <i>-</i> 5.7
India	-2.8	-2.8	-4.3	-4.8	-1.7	-1.3	-1.1	-0.9	-1.5	-1.5	-2.1
Indonesia Kiribati	1.8 -13.3	0.7 -2.2	0.2 -13.4	-2.7 -4.5	-3.2 8.2	-3.1 24.0	-2.0 43.2	-1.8 5.0	−1.9 −5.7	-2.0 -9.7	-2.1 -4.9
Lao P.D.R.	-22.0	-19.7	-18.6	-29.9	-29.6	-20.7	-16.8	-17.0	-18.8	-19.2	-14.5
Malaysia	15.0	10.1	10.9	5.2	3.5	4.4	3.0	2.0	1.8	1.8	1.8
Maldives Marshall Islands	-10.5 -10.3	-8.2 -20.5	-16.5 2.6	-7.3 0.1	-4.5 -7.7	-3.8 0.0	-10.2 17.9	-17.9 13.6	-16.7 10.8	-14.8 9.4	-10.6 5.3
Micronesia	-19.0	-15.4	-18.8	-13.4	-10.1	1.2	8.6	8.2	6.7	5.6	3.0
Mongolia Myanmar	−6.9 −1.2	–13.0 –1.1	-26.5 -1.8	-27.4 -4.0	-25.4 -4.9	-11.5 -3.3	-4.0 -5.2	-4.1 -6.5	-4.4 -6.6	-9.5 -6.7	-6.2 -6.4
Nauru	63.8	46.3	26.1	-4.0 38.1	-4 .9 18.8	-3.5 -13.5	-9.5	-0.5 1.7	0.5	-0.7 -1.8	2.2
Nepal	4.2 -9.9	-2.4 -9.0	−1.0 −11.7	4.8	3.3	4.5	5.0	6.3	-0.3 -7.8	-1.3 -8.8	-2.1 -4.4
Palau Papua New Guinea	-9.9 -8.4	-9.0 -20.5	-11.7 -24.0	-11.2 -36.1	–11.8 –31.5	-14.6 3.0	-3.4 19.6	-6.3 15.3	-7.6 15.9	-o.o 14.2	-4.4 10.5
Philippines	5.0	3.6	2.5	2.8	4.2	3.8	2.5	0.2	-0.1	-0.3	-1.0
Samoa Solomon Islands	-5.3 -21.9	-6.8 -33.4	-3.1 -8.7	-6.3 1.8	-0.4 -3.5	-8.1 -4.3	−3.0 −2.7	−6.1 −1.7	-6.1 -4.0	-5.9 -5.2	-4.3 -7.4
Sri Lanka	-0.4	-1.9	-7.1	-5.8	-3.4	-2.5	-2.5	-2.3	-2.8	-2.3	-2.0
Thailand Timor-Leste	7.9 37.9	3.4 39.3	2.5 39.4	-0.4 40.2	-1.2 42.4	3.7 26.2	8.1 8.3	11.4 -4.7	9.7 13.0	7.8 -9.6	3.0 -12.1
Tonga	-19.4	-18.8	-17.2	-12.3	-7.9	-9.3	-7.2	-2.1	-7.8	-11.5	-5.4
Tuvalu	6.9	-11.9	-36.5	17.2	1.2	19.3	7.6	-4.4	-5.4	-3.9	-0.7
Vanuatu Vietnam	−7.9 −6.5	-5.4 -3.8	-8.1 0.2	-6.5 6.0	-3.3 4.5	-0.3 5.1	-9.2 0.5	-12.1 4.7	-14.9 4.1	-12.6 3.4	-4.7 0.6
Emerging and Developing Europe	-3.4	-5.0	-6.3	-4.4	-3.6	-2.9	-2.0	-1.9	-2.8	-2.8	-2.8
Albania Bosnia and Herzegovina	-15.9 -6.4	-11.3 -6.1	-13.2 -9.5	-10.1 -8.7	-10.8 -5.3	-12.9 -7.4	-10.8 -5.7	-12.1 -5.6	-13.7 -6.3	-13.0 -6.3	-9.5 -4.3
Bulgaria	-8.3	-1.7	0.3	-0.9	1.3	0.1	-0.1	4.2	2.3	2.0	-0.8
Croatia Hungary	-5.1 -0.8	-1.1 0.3	-0.7 0.7	-0.1 1.8	1.0 3.8	2.1 2.1	5.1 3.4	3.9 4.3	2.8 3.7	1.8 3.0	0.3 1.0
Kosovo	-0.6 -9.2	-11.6	-12.7	-5.8	3.6 -3.6	-7.0	-8.5	4.3 -9.7	-10.8	3.0 –11.1	-9.7
FYR Macedonia	-6.8	-2.0	-2.5	-3.2	-1.6	-0.5	-2.1	-3.1	-1.8	-2.0	-3.0
Montenegro Poland	-27.9 -4.1	-22.7 -5.4	−17.6 −5.2	-18.5 -3.7	−14.5 −1.3	-15.2 -2.1	-13.3 -0.6	-19.1 -0.3	−22.0 −1.7	-25.6 -1.8	-17.1 -2.7
Romania	-4.8	-5.1	-4.9	-4.8	-1.1	-0.7	-1.2	-2.4	-2.8	-2.5	-2.7
Serbia	-6.2	-6.4 5.0	-8.6	-11.5	-6.1	-6.0	-4.7	-4.0	-4.0	-4.0	-3.8
Turkey	-1.8	-5.8	-8.9	-5.5	-6.7	-4.7	-3.7	-3.8	-4.7	-4.6	-3.5

Table A12. Emerging Market and Developing Economies: Balance on Current Account (continued) (Percent of GDP)

(1 drount of GET)										Projections	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Latin America and the Caribbean	-0.8	-1.9	-2.0	-2.4	-2.8	-3.2	-3.5	-2.1	-2.1	-2.3	-2.5
Antigua and Barbuda Argentina	-13.9 2.5	-14.6 -0.3	-10.3 -0.8	-14.8 -0.2	-15.1 -2.0	−12.5 −1.4	-5.2 -2.7	-5.9 -2.6	-9.8 -2.9	-9.6 -3.4	-9.6 -4.2
The Bahamas	-10.3	-10.1	-15.1	-17.9	-17.5	-22.0	-16.0	-11.4	-13.1	-10.8	-6.9
Barbados Belize	-6.6 -4.9	-5.4 -2.5	−12.4 −1.1	−8.7 −1.2	-8.6 -4.6	-9.5 -7.5	-5.9 -9.9	-4.5 -11.0	-4.0 -7.5	-4.0 -5.9	-4.4 -3.4
Bolivia	4.3	3.9	0.3	7.2	2.4	1.4	-5.6	-11.0 -5.4	-7.5 -3.9	-3.9 -2.6	-3.4 -3.4
Brazil	-1.6	-3.4	-2.9	-3.0	-3.0	-4.2	-3.3	-1.3	-1.3	-1.7	-1.9
Chile Colombia	1.8 -2.0	1.4 -3.0	−1.7 −2.9	-4.0 -3.0	-4.1 -3.2	−1.7 −5.1	−1.9 −6.4	-1.4 -4.4	−1.4 −3.6	−1.7 −3.3	-2.3 -2.7
Costa Rica	-2.0 -1.8	-3.0 -3.2	-2.9 -5.3	-5.0 -5.1	-3.2 -4.8	-3.1 -4.6	-0.4 -4.5	-4.4 -3.5	-3.8	-3.3 -4.0	-2.7 -4.3
Dominica	-22.7	-15.9	-14.1	-17.3	-9.7	-9.5	-8.0	-7.8	-9.5	-10.3	-8.3
Dominican Republic	-4.8	-7.5	-7.5 0.5	-6.4	-4.1	-3.3	-2.0	-1.5	-1.9	-2.5	-3.9
Ecuador El Salvador	0.5 -1.5	-2.3 -2.5	-0.5 -4.8	-0.2 -5.4	−1.0 −6.5	-0.6 -5.2	-2.2 -3.6	1.1 -2.5	0.9 -3.2	-0.1 -3.3	−1.1 −5.0
Grenada	-24.3	-23.7	-23.6	-21.1	-23.2	-17.5	-17.7	-17.6	-18.7	-18.5	-20.0
Guatemala	0.7	-1.4	-3.4	-2.6	-2.5	-2.1	-0.3	0.8	0.6	0.1	-2.1
Guyana Haiti	−9.1 −1.9	-9.6 -1.5	-13.0 -4.3	-11.6 -5.7	-13.3 -6.6	-9.6 -8.5	-5.7 -3.1	3.5 -0.9	-2.7 -2.6	-3.5 -2.4	1.5 -2.1
Honduras	-3.8	-4.3	-8.0	-8.6	-9.6	-7.3	-6.2	-3.8	-3.8	-4.7	-3.9
Jamaica	-11.0	-8.0	-12.2	-11.1	-9.2	-7.5	-3.0	-2.7	-3.1	-3.3	-3.2
Mexico Nicaragua	−1.0 −8.7	-0.5 -9.0	−1.2 −12.1	−1.4 −10.5	-2.5 -10.9	-2.0 -7.7	-2.9 -8.2	-2.7 -9.5	-2.5 -9.4	-2.7 -8.5	-2.3 -8.3
Panama	-0.8	-10.8	-13.2	-10.5	-9.8	-13.7	-7.3	-5.3	-4.7	-4.4	-3.0
Paraguay Peru	3.0 -0.5	-0.3 -2.4	0.4 -1.9	-2.0 -2.7	1.7 -4.4	-0.4 -4.4	-1.1 -4.9	0.6 -2.8	−1.4 −1.9	-0.5 -2.0	0.5 -2.7
St. Kitts and Nevis	-0.3 -25.2	-2.4 -20.4	-13.0	-2.7 -7.6	-11.1	- 4.4 - 7.8	-4.5 -8.5	-2.6 -14.5	-18.3	-2.0 -18.1	-14.6
St. Lucia	-11.6	-16.3	-19.0	-13.5	-11.1	-8.9	-2.6	-6.7	-8.8	-9.3	-9.2
St. Vincent and the Grenadines Suriname	-29.2 2.9	-30.6 13.0	-29.4 9.8	-27.6 3.3	-30.9 -3.8	-25.1 -7.9	-21.2 -16.6	-18.9 -4.4	-18.4 2.8	-17.5 1.2	-14.9 2.0
Trinidad and Tobago	8.6	18.8	7.0	-10.7	12.9	1.4	-1.0	- 4.4 -5.5	-4.1	-3.7	-2.7
Uruguay	-1.2	-1.8	-2.7	-5.1	-5.0	-4.5	-2.1	-1.0	-1.5	-1.6	-2.5
Venezuela	0.2	1.9	4.9	0.8	2.0	1.7	-7.8	-2.4	-3.3	-2.1	-1.8
Middle East, North Africa, Afghanistan, and Pakistan	1.4	6.1	12.7	12.4	10.1	5.3	-4.1	-3.4	-1.1	-0.8	-0.8
Afghanistan	13.1	6.7	5.2	5.3	8.5	2.2	2.9	-3.4 7.1	4.5	2.3	-0.6 -1.2
Algeria	0.3	7.5	9.9	5.9	0.4	-4.4	-16.6	-16.4	-12.3	-10.2	-7.3
Bahrain Djibouti	2.4 -6.6	3.0 2.8	8.8 -13.1	8.4 -18.8	7.4 –21.5	4.6 -25.1	-2.4 -31.8	-4.7 -28.6	-3.6 -21.6	-3.6 -19.0	−3.1 −17.6
Egypt	-3.8	-1.9	-2.5	-3.6	-2.2	-0.8	-3.7	-5.6	-5.3	-3.9	-1.6
Iran	2.2	4.4	10.6	6.1	7.0	3.8	2.4	6.3	5.3	5.1	2.8
Iraq Jordan	−11.5 −5.2	1.6 -7.1	10.9 -10.3	5.1 -15.2	1.1 -10.3	2.6 -7.3	-6.5 -9.1	-7.3 -9.4	-4.4 -8.6	-4.9 -7.4	−1.0 −6.1
Kuwait	26.7	31.8	42.9	45.5	39.9	33.4	5.2	2.7	8.2	7.1	5.1
Lebanon	-11.9	-20.7	-15.5	-23.0	-26.7	-28.1	-18.4	-16.0	-15.5	-14.9	-12.4
Libya ³ Mauritania	16.7 -13.4	19.9 -8.2	8.2 -5.0	26.7 -24.1	14.1 –22.0	-34.5 -27.3	−61.7 −19.7	−40.7 −16.2	−10.6 −15.1	−13.3 −10.2	-18.4 -6.3
Morocco	-5.4	-4.4	-7.6	-9.3	-7.6	-5.7	-2.2	-3.9	-2.6	-2.0	-1.1
Oman Pakistan	−1.0 −5.5	8.3 -2.2	13.0 0.1	10.1 -2.1	6.6 _1.1	5.8 -1.3	−15.5 −1.0	−15.5 −1.1	-12.3 -2.9	-11.1 -3.0	-6.7 -2.1
Qatar	-5.5 6.5	-2.2 19.1	31.1	33.2	-1.1 30.4	-1.3 24.0	8.4	-1.1 -2.2	0.7	-3.0 0.6	2.6
Saudi Arabia	4.9	12.7	23.6	22.4	18.1	9.8	-8.7	-3.9	1.5	2.0	1.0
Sudan ⁴	-9.6 -2.0	-2.1 -2.8	-0.4	-9.3	-8.7	-7.0	-7.8	-5.8	-4.7	-4.3	-3.2
Syria ⁵ Tunisia	-2.9 -2.8	-2.8 -4.8	-7.4	-8.3	-8.4	-9.1	-8.9	-9.0	-8.6	-8.1	-6.1
United Arab Emirates	3.1	4.3	12.7	19.8	19.1	10.0	3.3	2.4	3.5	3.9	4.8
Yemen	-10.1	-3.4	-3.0	-1.7	-3.1	-1.7	-5.5	-5.6	-4.2	-3.1	-3.3

Table A12. Emerging Market and Developing Economies: Balance on Current Account (continued) (Percent of GDP)

·										Projection	S
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2022
Sub-Saharan Africa	-2.8	-0.9	-0.8	-1.8	-2.4	-3.9	-6.0	-4.0	-3.8	-3.7	-4.1
Angola	-10.0	9.1	12.6	12.0	6.7	-3.0	-10.0	-4.3	-3.8	-3.2	-3.5
Benin	-8.3	-8.2	-7.3	-7.4	-7.4	-8.6	-8.4	-7.2	-9.1	-7.4	-5.1
Botswana	-6.3	-2.6	3.1	0.3	8.9	15.4	7.8	14.7	1.8	-1.0	4.2
Burkina Faso	-4.7	-2.2	-1.5	-7.0	-11.3	-8.1	-8.0	-7.7	-7.2	-7.0	-6.5
Burundi	-6.0	-12.2	-14.5	-18.6	-19.7	-19.2	-22.0	-17.1	-14.1	-14.2	-12.3
Cabo Verde	-14.6	-12.4	-16.3	-12.6	-4.9	-9.1	-4.4	-7.1	-8.5	-8.0	-4.7
Cameroon	-3.5	-2.8	-3.0	-3.6	-3.9	-4.3	-4.1	-3.6	-3.1	-3.0	-1.6
Central African Republic	-9.1	-10.2	-7.6	-4.6 7.0	-3.0	-5.6	-9.0	-8.9	-7.6	-9.9	-4.8
Chad	-8.2	-8.5	-5.8	-7.8 7.0	-9.1	-8.9	-12.3	-8.8	-4.7	-6.2	-4.5
Comoros	-6.2	-0.2	-4.9	-7.2	-8.1	-8.6	0.6	-9.3	-10.1	-10.6	-13.7
Democratic Republic of the Congo	-6.1	-10.5	-5.2	-4.6	-5.2	-5.0	-3.9	-4.4	-3.8	-2.9	-2.4
Republic of Congo	-14.1	7.8	-3.1	17.7	1.7	-11.6	-42.9	-28.5	-4.7	12.1	7.6
Côte d'Ivoire	6.6 -18.1	1.9 -29.2	10.4 -2.1	-1.2	−1.4 −0.5	1.4 -5.5	−1.0 −13.4	-2.2 -17.3	-4.0 -10.6	-3.5 -10.0	−1.9 −7.1
Equatorial Guinea Eritrea	-16.1 -7.6	-29.2 -5.6	0.6	-3.9 2.3	-0.5 -0.1	-5.5 0.6	-13.4 -2.2	-17.3 -0.1	0.5	0.1	-7.1 -1.3
	-7.0 -6.7	-5.6 -1.4	-2.5	-6.9		-6.4		-0.1 -9.9		-9.1	-7.8
Ethiopia Gabon	-6.7 4.4	-1.4 14.9	-2.5 21.0	-6.9 17.7	-5.9 7.1	-6.4 7.4	−11.6 −5.4	-9.9 -9.0	-10.0 -8.3	-9.1 -6.3	-7.8 3.2
The Gambia	-12.5	-16.3	-12.3	-7.9	-10.2	-10.8	-5.4 -15.0	-9.0 -10.1	-0.3 -10.9	-0.3 -10.6	-9.0
Ghana	-12.5 -5.5	-10.3 -8.6	-12.3 -9.0	-7.3 -11.7	-10.2 -11.9	-10.6 -9.6	-13.0 -7.7	-10.1 -6.4	-10.9 -6.0	-10.0 -4.9	-3.0 -4.2
Guinea	-8.2	-9.3	-24.8	-26.0	-17.2	-17.6	-20.2	-12.9	-14.2	-12.2	-15.6
Guinea-Bissau	-5.3	-8.6	-4.2	-11.9	-7.2	-2.8	-0.5	2.7	-3.4	-4.6	-2.2
Kenya	-4.4	-5.9	-9.2	-8.4	-8.8	-9.8	-6.8	-5.5	-5.8	-5.7	-5.3
Lesotho	3.1	-8.5	-13.0	-8.9	-9.2	-7.8	-8.0	-7.7	-6.9	-3.7	-10.4
Liberia	-23.2	-32.0	-27.4	-21.5	-30.1	-26.9	-35.2	-25.1	-26.6	-28.0	-23.4
Madagascar	-21.1	-9.7	-6.9	-6.9	-5.9	-0.3	-1.9	-2.3	-3.7	-4.2	-4.0
Malawi	-10.2	-8.6	-8.6	-9.2	-8.4	-8.4	-9.4	-15.5	-12.5	-9.1	-7.5
Mali	-10.8	-10.7	-5.1	-2.2	-2.9	-4.7	-7.3	-8.0	-8.0	-6.3	-5.9
Mauritius	-7.4	-10.3	-13.8	-7.3	-6.3	-5.7	-4.9	-4.3	-8.1	-5.6	-2.1
Mozambique	-10.9	-16.1	-25.3	-44.7	-42.9	-38.2	-39.4	-38.9	-34.8	-64.3	-140.8
Namibia	-1.5	-3.5	-3.0	-5.7	-4.0	-10.7	-12.7	-11.2	-4.2	-4.6	-5.5
Niger	-24.4	-19.8	-22.3	-14.7	-15.0	-15.4	-18.1	-15.4	-18.1	-18.7	-12.3
Nigeria	4.7	3.6	2.6	3.8	3.7	0.2	-3.2	0.6	1.0	1.0	0.4
Rwanda	-7.0	-7.2	-7.4	-11.2	-8.7	-11.8	-13.4	-14.5	-10.9	-11.8	-10.7
São Tomé and Príncipe	-24.7	-22.9	-27.7	-21.9	-13.8	-21.8	-12.9	-7.9	-8.4	-6.7	-5.2
Senegal	-6.7	-4.4	-8.1	-10.8	-10.4	-8.9	-7.4	-7.1	-7.8	-7.7	-6.9
Seychelles	-14.8	-19.4	-23.0	-21.1	-12.1	-23.0	-18.8	-17.2	-19.1	-18.7	-16.6
Sierra Leone	-13.3	-22.7	-65.0	-31.8	-17.5	-18.2	-16.3	-19.3	-17.8	-17.5	-12.3
South Africa	-2.7	-1.5	-2.2	-5.1	-5.9	-5.3	-4.4 7.0	-3.3	-3.4	-3.6	-3.8
South Sudan Swaziland	-11.4	-8.6	18.2 -6.9	-15.9 3.3	-3.9 5.3	-1.6 3.4	-7.2 10.8	6.2 -5.2	0.0 -1.0	-8.7 -1.9	−2.5 −1.4
Tanzania	−7.6 −5.6	−7.7 −6.3	-10.8 -8.0	−11.6 −7.5	−10.6 −13.2	-10.1 -9.9	-8.0 -11.1	-6.3 -9.8	−7.2 −9.1	−7.0 −8.4	-6.3 -5.4
Togo Uganda	-5.6 -5.7	-6.3 -8.0	−8.0 −10.0	−7.5 −6.7	-13.2 -6.9	-9.9 -8.3	-11.1 -6.6	-9.8 -5.9	-9.1 -7.0	-6.4 -8.1	-5.4 -7.9
Zambia	-5.7 6.0	-6.0 7.5	4.7	-0.7 5.4	-0.9 -0.6	-0.3 2.1	-0.0 -3.6	-5.5	-7.0 -3.2	-0.1 -2.5	1.3
Zimbabwe ⁶	-43.6	-13.3	-22.2	-14.6	-0.0 -17.6	-14.9	-3.0 -8.3	-3.5 -1.6	-0.7	-2.3 -2.2	-0.1
	70.0	10.0		17.0	17.0	17.5	0.0	1.0	0.1	۷.۷	0.1

¹Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic

²Starting in 2014 data exclude Crimea and Sevastopol.

³See country-specific notes for Libya in the "Country Notes" section of the Statistical Appendix.

⁴Data for 2011 exclude South Sudan after July 9. Data for 2012 and onward pertain to the current Sudan.

⁵Data for Syria are excluded for 2011 onward owing to the uncertain political situation. ⁶The Zimbabwe dollar ceased circulating in early 2009. Data are based on IMF staff estimates of price and exchange rate developments in U.S. dollars. IMF staff estimates of U.S. dollars. values may differ from authorities' estimates.

Table A13. Summary of Financial Account Balances

									Proje	ections
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Advanced Economies										
Financial Account Balance	22.3	-85.0	-196.7	-120.3	241.9	422.9	582.1	459.7	335.7	215.7
Direct Investment, Net	312.0	351.8	370.3	122.2	182.0	210.4	210.9	137.4	322.3	298.4
Portfolio Investment, Net	-375.3	-744.4	-899.7	-201.4	-357.0	-145.5	5.2	183.3	-132.9	-284.7
Financial Derivatives, Net	-91.8	-118.2	0.7	-92.2	33.5	-34.7	-35.6	95.1	27.6	35.9
Other Investment, Net Change in Reserves	-287.4 469.7	64.2 352.8	-44.8 350.7	-223.5 273.5	231.2 153.0	256.7 134.8	174.3 226.6	-20.3 63.1	18.0 102.5	84.1 83.2
United States										
Financial Account Balance	-231.0	-437.0	-515.8	-440.5	-391.0	-287.4	-195.2	-406.5	-522.9	-672.6
Direct Investment, Net	159.9	95.2	183.0	135.2	117.7	136.1	-30.8	-77.7	34.0	-10.0
Portfolio Investment, Net	18.5	-620.8	-226.3	-498.3	-30.7	-119.2	-97.0	-250.2	-546.8	-701.1
Financial Derivatives, Net	-44.8	-14.1	-35.0	7.1	2.2	-54.3	-25.4	22.0	-16.1	-22.2
Other Investment, Net	-416.9	100.9	-453.4	-89.0	-477.1	-246.3	-35.8	-102.5	6.0	60.8
Change in Reserves	52.3	1.8	15.9	4.5	-3.1	-3.6	-6.3	2.1	0.0	0.0
Euro Area										
Financial Account Balance	6.1	-62.6	-153.8	185.3	562.3	437.6	329.5	433.7		
Direct Investment, Net	42.9	85.5	131.6	58.2	36.0	83.3	270.0	308.3		
Portfolio Investment, Net	-347.7	-113.7	-444.7	-185.3	-36.1	91.6	118.0	490.5		
Financial Derivatives, Net	15.7	-4.4	5.5	38.9	42.2	60.4	95.2	28.7		
Other Investment, Net	237.2	-44.0	139.2	254.6	513.9	196.4	-165.6	-410.6		
Change in Reserves	58.1	14.1	14.7	19.0	6.2	5.8	11.7	16.8		
Germany										
Financial Account Balance	184.4	123.7	167.7	185.8	291.6	323.9	249.7	294.3	280.5	280.0
Direct Investment, Net	43.0	60.6	10.3	33.6	28.1	105.6	62.6	61.5	72.5	67.4
Portfolio Investment, Net	119.2	154.1	-51.4	66.8	212.8	180.6	220.3	237.6	192.9	217.6
Financial Derivatives, Net Other Investment, Net	–7.5 17.4	17.6 -110.7	39.8 165.1	30.9 52.7	31.9	42.1 -1.0	28.7 -59.6	33.0 -37.8	33.8 -18.8	33.1 -38.1
Change in Reserves	17.4	2.1	3.9	1.7	17.7 1.2	-1.0 -3.3	-59.6 -2.4	-37.6 0.0	0.0	-30.1 0.0
· ·	12.4	2.1	3.9	1.7	1.2	-3.3	-2.4	0.0	0.0	0.0
France	20.7	24.0	-74.6	40.0	10.0	10.0	7.0	04.0	00.7	0.1
Financial Account Balance Direct Investment, Net	-30.7 70.3	-34.2 34.3	-74.6 19.8	-48.0 19.4	-19.2 -13.9	-10.0 47.9	−7.8 −2.1	-24.6 2.0	-20.7 5.8	-9.1 9.6
Portfolio Investment, Net	-328.7	-155.0	-333.7	-50.6	-13.9 -79.3	-23.8	-2.1 60.1	2.0 41.6	35.3	39.0
Financial Derivatives. Net	-326.7 23.6	-133.0 -34.8	-333. <i>1</i> -19.4	-30.6 -18.4	-79.3 -22.3	-23.6 -31.5	12.0	15.2	18.2	21.9
Other Investment, Net	212.0	105.1	240.3	-3.6	98.2	-31.5 -3.6	-85.7	-85.5	-82.1	-81.8
Change in Reserves	-5.5	7.7	-7.7	5.2	-1.9	1.0	8.0	2.2	2.2	2.2
Italy	0.0			0.2	1.0	1.0	0.0			
Financial Account Balance	-51.8	-111.2	-89.6	-13.1	16.9	58.2	28.4	62.5	38.8	34.1
Direct Investment. Net	-0.2	21.3	17.2	6.8	0.9	3.1	0.9	-8.0	5.6	6.1
Portfolio Investment, Net	-53.1	58.4	15.9	-31.3	-17.5	-4.7	99.3	167.3	35.0	19.9
Financial Derivatives, Net	-6.9	6.6	-10.1	7.5	4.0	-4.8	3.7	5.5	0.0	0.0
Other Investment, Net	-0.4	-198.9	-113.9	2.1	27.5	65.9	-76.2	-100.7	-1.7	8.1
Change in Reserves	8.8	1.4	1.3	1.9	2.0	-1.3	0.6	-1.6	0.0	0.0
<u> </u>										

Table A13. Summary of Financial Account Balances (continued)

Spain										Proje	ections
Financial Account Balance −72.8 −88.9 −43.4 0.5 41.6 14.0 24.8 32.7 27.0 28.4 Direct Investment, Net −27.2 −24.6 10.7 32.6 32.6 31.6 32.0 39.7 79.0 32.6 31.6 32.0 39.7 79.7 40.0 −00.0 0.0 <td< th=""><th></th><th>2009</th><th>2010</th><th>2011</th><th>2012</th><th>2013</th><th>2014</th><th>2015</th><th>2016</th><th>2017</th><th>2018</th></td<>		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Direct Investment, Net	Spain										
Portfolio Investment, Net											
Financial Derivatives, Net 2.4 -11.4 2.9 -10.7 1.4 0.2 -1.4 0.0 0.0 0.0											
Other Investment, Net Change in Reserves 6.0 1.1 13.9 2.8 0.7 5.1 5.6 0.0 0.0 0.0 0.0 1.0 13.9 Japan											
Change in Reserves Go. 1.1 13.9 2.8 0.7 5.1 5.6 0.0 0.0 0.0 Japan Financial Account Balance 168.8 247.3 158.4 53.9 -4.3 58.6 174.8 268.5 199.1 207.4 Direct Investment, Net 61.2 72.5 117.8 117.5 144.7 118.3 131.0 134.6 120.5 123.0 Portfolio Investment, Net 211.7 147.9 -162.9 28.8 -280.6 -4.2 131.7 283.6 197.5 188.1 Financial Derivatives, Net -10.5 -11.9 -17.1 6.7 58.1 34.0 17.7 -16.2 -7.9 -8.1 Change in Reserves 27.2 24.3 177.3 -37.9 38.7 8.5 5.1 -5.7 10.0 10.5 United Kingdom Financial Derivatives, Net -61.0 -10.1 53.4 -34.9 -11.2 -193.4 -115.2 -267.5 -10.6 6.63 Financial Account Balance -45.4 -46.8 -37.6 -83.7 -122.9 -129.5 -102.7 -147.3 -82.8 -74.9 Direct Investment, Net -48.5 -21.3 11.4 338.3 -86.8 -204.4 -415.8 -256.5 -10.9 6 -66.3 Financial Derivatives, Net -45.5 -39.4 4.8 -58.6 181.1 -1.0 -48.6 35.9 -7.8 -0.1 Change in Reserves 9.0 9.4 7.9 12.1 7.8 11.7 32.2 8.8 11.7 12.0 Canada Financial Account Balance -41.6 -58.3 -49.4 -62.7 -56.9 -43.5 -53.4 -49.1 -46.8 -45.4 Direct Investment, Net 16.9 6.3 12.5 12.8 -12.0 14. 25.5 32.7 13.0 10.5 Change in Reserves 10.2 3.9 8.1 1.7 -8.2 -24.0 -51.6 23.9 -8.7 -7.4 Change in Reserves 10.2 3.9 8.1 1.7 4.7 5.3 8.5 5.6 0.0 0.0 Other Investment, Net -91.0 -10.9 -10.4 -6.8 -27.7 -56.9 -43.5 -53.4 -49.1 -46.8 -45.4 Direct Investment, Net 22.3 41.4 34.3 -31.4 -22.5 -24.0 -51.6 23.9 -8.7 -7.4 Change in Reserves 10.2 3.9 8.1 1.7 4.7 -5.3 8.5 5.6 0.0 0.0 Other Advanced Economies 10.2 3.9 3.1 1.7 4.7 -7.3 3.0 3.6 3.6 3.0 3.0 3.0 Direct Investment, Net -10.6 -9.5 -9.3 -9.3 -9.3 -9.3 -9.3 -9.3 -9.3 -9.3											
Japan Financial Account Balance 168.8 247.3 158.4 53.9 -4.3 58.6 174.8 268.5 199.1 207.4											
Financial Account Balance Direct Investment, Net 61.2 72.5 117.8 117.5 144.7 118.3 131.0 134.6 120.5 123.0 Portfolio Investment, Net 121.7 147.9 -162.9 28.8 -280.6 -42.2 131.7 283.6 197.5 188.1 Financial Derivatives, Net -10.5 -11.9 -17.1 6.7 58.1 34.0 17.7 -10.2 -7.9 -8.1 Other Investment, Net -120.9 -5.5 43.4 -61.1 34.8 -60.1 -110.7 -12.8 -121.0 -106.1 Change in Reserves 27.2 44.3 177.3 -37.9 38.7 8.5 5.1 -5.7 10.0 10.5 United Kingdom Financial Account Balance -45.4 -46.8 -37.6 -83.7 -12.2 -12.9 -12.5 -102.7 -147.3 -82.8 -74.9 Direct Investment, Net -45.5 -39.4 4.8 -34.9 -11.2 -193.4 -115.2 -267.5 -109.6 -66.3 Portfolio Investment, Net -45.5 -39.4 4.8 -58.6 18.1 -1.0 -48.8 35.9 -7.8 -0.1 Other Investment, Net 100.6 -28.0 -115.1 -340.6 -50.7 5.75 444.7 331.5 22.9 -20.4 Change in Reserves 9.0 9.4 7.9 12.1 7.8 11.7 32.2 8.8 11.7 12.0 Canada Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net 22.3 41.4 34.3 -13.4 -22.5 -24.0 -51.6 23.9 -8.7 -7.4 Change in Reserves 10.2 3.9 8.1 1.7 4.7 5.3 8.5 5.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	· ·	0.0				• • • • • • • • • • • • • • • • • • • •	· · ·	0.0	0.0	0.0	0.0
Direct Investment, Net		168.8	247.3	158.4	53.9	-4.3	58.6	174.8	268.5	199.1	207.4
Financial Derivatives, Net	Direct Investment, Net	61.2	72.5	117.8	117.5	144.7	118.3	131.0	134.6	120.5	
Direct Investment, Net											
Change in Reserves 27.2 44.3 177.3 -37.9 38.7 8.5 5.1 -5.7 10.0 10.5 United Kingdom Financial Account Balance -45.4 -46.8 -37.6 -83.7 -122.9 -129.5 -102.7 -147.3 -82.8 -74.9 Direct Investment, Net -61.0 -10.1 53.4 -34.9 -11.2 -193.4 -115.2 -267.5 -109.6 -66.3 Portfolio Investment, Net -48.5 -39.4 4.8 -58.6 18.1 -10. -48.6 35.9 -7.8 -0.1 Change in Reserves 9.0 9.4 7.9 12.1 7.8 11.7 32.2 8.8 11.7 12.0 Canada Financial Derivatives, Net -41.6 -58.3 -49.4 -62.7 -56.9 -43.5 -53.4 -49.1 -46.8 -45.4 Direct Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5											
United Kingdom Financial Account Balance											
Financial Account Balance	· ·	27.2	44.3	1/7.3	-37.9	38.7	8.5	5.1	-5.7	10.0	10.5
Direct Investment, Net		_45.4	_46.8	_37.6	_02 7	_122.0	_120.5	_102.7	_1/17 2	_82.8	_74.0
Portfolio Investment, Net											
Financial Derivatives, Net											
Other Investment, Net Change in Reserves 100.6 -28.0 -115.1 -340.6 -50.7 257.5 444.7 331.5 22.9 -20.4 Change in Reserves 9.0 9.4 7.9 12.1 7.8 11.7 32.2 8.8 11.7 12.0 Financial Account Balance -41.6 -58.3 -49.4 -62.7 -56.9 -43.5 -53.4 -49.1 -46.8 -45.4 Direct Investment, Net 16.9 6.3 12.5 12.8 -12.0 1.4 25.5 32.7 13.0 10.5 Portfolio Investment, Net -91.0 -109.9 -104.3 -63.8 -27.1 -26.2 -35.8 -111.3 -51.1 -48.4 Financial Derivatives, Net <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
Canada		100.6						444.7			
Financial Account Balance	Change in Reserves	9.0	9.4	7.9	12.1	7.8	11.7	32.2	8.8	11.7	12.0
Direct Investment, Net											
Portfolio Investment, Net Financial Derivatives, Net											
Financial Derivatives, Net Other Investment, Net Change in Reserves 10.2 3.9 8.1 1.7 4.7 5.3 8.5 5.6 0.0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	· · · · · · · · · · · · · · · · · · ·										
Other Investment, Net 22.3 41.4 34.3 -13.4 -22.5 -24.0 -51.6 23.9 -8.7 -7.4 Change in Reserves 10.2 3.9 8.1 1.7 4.7 5.3 8.5 5.6 0.0 0.0 0.0 Other Advanced Economies¹ Financial Account Balance 150.9 288.8 290.2 250.4 373.5 367.1 372.1 330.8 360.8 361.9 Direct Investment, Net 21.9 95.3 -5.0 -33.5 26.6 -11.3 -85.7 47.9 29.1 11.4 Portfolio Investment, Net 20.0 -17.9 41.0 -28.8 -28.7 -21.9 -17.3 2.9 11.4 12.2 Other Investment, Net -114.0 -17.1 89.4 -101.7 144.4 108.1 -19.9 30.0 90.1 119.8 Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56.9 Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 36.1 466.3 362.6 259.5 34.0 Other Investment, Net -46.4 -20.3 163.9 419.2 81.4 396.1 466.3 362.6 259.5 34.0											
Change in Reserves 10.2 3.9 8.1 1.7 4.7 5.3 8.5 5.6 0.0 0.0 Other Advanced Economies¹ Financial Account Balance 150.9 288.8 290.2 250.4 373.5 367.1 372.1 330.8 360.8 361.9 Direct Investment, Net 21.9 95.3 -5.0 -33.5 26.6 -11.3 -85.7 47.9 29.1 11.4 Portfolio Investment, Net -106.9 -50.7 39.9 139.2 130.8 185.3 317.6 206.2 156.4 162.7 Financial Derivatives, Net 20.0 -17.9 41.0 -28.8 -28.7 -21.9 -17.3 2.9 11.4 12.2 Other Investment, Net -114.0 -17.1 89.4 -101.7 144.4 108.1 -19.9 30.0 90.1 119.8 Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56											
Other Advanced Economies 1 Financial Account Balance 150.9 288.8 290.2 250.4 373.5 367.1 372.1 330.8 360.8 361.9 Direct Investment, Net 21.9 95.3 -5.0 -33.5 26.6 -11.3 -85.7 47.9 29.1 11.4 Portfolio Investment, Net -106.9 -50.7 39.9 139.2 130.8 185.3 317.6 206.2 156.4 162.7 Financial Derivatives, Net 20.0 -17.9 41.0 -28.8 -28.7 -21.9 -17.3 2.9 11.4 12.2 Other Investment, Net -114.0 -17.1 89.4 -101.7 144.4 108.1 -19.9 30.0 90.1 119.8 Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56.9 Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 2											
Financial Account Balance 150.9 288.8 290.2 250.4 373.5 367.1 372.1 330.8 360.8 361.9 Direct Investment, Net 21.9 95.3 -5.0 -33.5 26.6 -11.3 -85.7 47.9 29.1 11.4 Portfolio Investment, Net -106.9 -50.7 39.9 139.2 130.8 185.3 317.6 206.2 156.4 162.7 Financial Derivatives, Net 20.0 -17.9 41.0 -28.8 -28.7 -21.9 -17.3 2.9 11.4 12.2 Other Investment, Net -114.0 -17.1 89.4 -101.7 144.4 108.1 -19.9 30.0 90.1 119.8 Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56.9 Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net	Other Advanced Economies ¹										
Portfolio Investment, Net											
Financial Derivatives, Net 20.0 -17.9 41.0 -28.8 -28.7 -21.9 -17.3 2.9 11.4 12.2 Other Investment, Net -114.0 -17.1 89.4 -101.7 144.4 108.1 -19.9 30.0 90.1 119.8 Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56.9 Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net										29.1	
Other Investment, Net -114.0 -17.1 89.4 -101.7 144.4 108.1 -19.9 30.0 90.1 119.8 Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56.9 Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net											
Change in Reserves 332.5 279.3 125.1 274.7 101.3 106.3 175.9 43.1 75.7 56.9 Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net											
Emerging Market and Developing Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net											
Economies Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net	•	332.5	279.3	125.1	2/4./	101.3	106.3	175.9	43.1	/5./	56.9
Financial Account Balance 59.7 122.3 236.2 104.2 38.5 -16.6 -283.4 -347.1 -49.7 -59.9 Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net											
Direct Investment, Net -326.8 -454.9 -534.0 -483.3 -473.3 -414.9 -345.4 -265.3 -206.1 -182.1 Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net .		50.7	100 0	226.2	104.2	29.5	_16.6	_283 4	_2/17 1	_40.7	_50.0
Portfolio Investment, Net -86.9 -238.5 -145.1 -260.2 -149.3 -127.2 114.5 26.7 3.6 23.4 Financial Derivatives, Net											
Financial Derivatives, Net											
Other Investment, Net -46.4 -20.3 163.9 419.2 81.4 396.1 466.3 362.6 259.5 34.0											
Change in Reserves 519.8 835.3 749.0 431.4 584.1 128.1 -520.4 -466.5 -100.6 70.1											
	Change in Reserves	519.8	835.3	749.0	431.4	584.1	128.1	-520.4	-466.5	-100.6	70.1

Table A13. Summary of Financial Account Balances (continued)

									ctions
2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
28.7	75.5	100.7	50.6	19.3	-4.1	60.2	9.1	53.0	61.0
-15.5	-8.5	-15.2	-27.6	4.5	19.6	6.8	-27.0	-5.2	2.0
-7.8	-15.7	19.8	-7.1	15.5	25.6	8.0	1.3	-0.8	6.2
38.2	37.4	62.4	53.8	21.3	64.6	52.6	26.1	30.4	18.2
10.6	60.5	31.9	30.0	-22.4	-114.0	-6.8	9.3	29.3	35.4
210.0	140.9	65.1	10.4	32.5	148.8	85.9	-20.9	146.5	137.1
-114.1	-224.3	-277.3	-221.8	-273.0	-204.8	-142.3	-25.5	2.3	38.
-67.0	-93.3	-58.0	-115.6	-64.7	-124.0	83.2	46.9	23.0	31.
	0.2	-0.3	1.5	-2.0	0.7	-1.5	-1.2	-1.2	-1.
-67.8	-103.5	-28.8	207.9	-78.4	281.5	462.4	340.2	245.4	50.
461.6	562.9	431.5	139.5	450.5	195.1	-316.0	-381.2	-122.6	18.
-51.4	-89.1	-107.1	-65.4	-61.7	-42.5	-8.2	-13.3	-38.0	-38.
-30.6	-26.7	-39.8	-27.5	-25.8	-32.3	-33.3	-29.7	-26.9	-28.
-10.1	-45.8	-53.5	-70.0	-40.0	-19.3	24.8	-5.8	-16.2	-12.
0.9	0.0	1.6	-2.9	-1.4	0.3	-1.7	0.3	0.1	0.
-42.5	-52.5	-30.1	7.3	-13.0	9.0	12.3	-1.9	-4.6	-7.
31.0	35.9	14.6	27.8	18.5	-0.2	-10.4	23.8	9.7	10.
-32.3	-124.5	-127.6	-162.2	-204.5	-223.0	-209.4	-111.9	-108.2	-128.
-73.5	-112.3	-146.9	-150.9	-148.3	-138.7	-133.6	-142.0	-127.9	-133.
	-107.6	-107.8	-96.3	-108.1	-118.2	-62.1	-46.4		-31.
11.5	3.8	14.2	26.1	44.6	-7.9	13.1	60.9	51.6	33.
54.7	90.9	110.5	59.6	6.4	38.0	-33.3	17.2	6.9	3.
-46.8	121 1	318.0	285.5	306.8	181 8	-133.0	-147 7	-53.2	-37.
									-25.
									42.
									-54.
									-0.
00							0.0	20	0.
_18.5	_1 6	_13.0	_1/16	_53.7	_77.5	_78 0	_62.4	_/10 8	- 53.
									-35. -35.
									-35. -12.
									-12. 0.
									-5.
									-5.6 2.6
	28.7 -15.5 -7.8 38.2 10.6 210.0 -114.1 -67.067.8 461.6 -51.4 -30.6 -10.1 0.9 -42.5 31.0 -32.3 -73.5 -25.5 11.5	28.7	28.7	28.7	28.7	28.7 75.5 100.7 50.6 19.3 -4.1 -15.5 -8.5 -15.2 -27.6 4.5 19.6 -7.8 -15.7 19.8 -7.1 15.5 25.6	28.7	28.7	2009 2010 2011 2012 2013 2014 2015 2016 2017 28.7 75.5 100.7 50.6 19.3 -4.1 60.2 9.1 53.0 -15.5 -8.5 -15.2 -27.6 4.5 19.6 6.8 -27.0 -5.2 -7.8 -15.7 19.8 -7.1 15.5 25.6 8.0 1.3 -0.8 38.2 37.4 62.4 53.8 21.3 64.6 52.6 26.1 30.4 10.6 60.5 31.9 30.0 -22.4 -114.0 -6.8 9.3 29.3 210.0 140.9 65.1 10.4 32.5 148.8 85.9 -20.9 146.5 -114.1 -224.3 -227.3 -221.8 -273.0 -204.8 -142.3 -25.5 2.3 -67.0 -93.3 -58.0 -115.6 -64.7 -124.8 85.9 -20.9 146.5 -13.1 -58.0

Table A13. Summary of Financial Account Balances (continued)

									Proje	ctions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Analytical Groups										
By Source of Export Earnings										
Fuel										
Financial Account Balance	7.6	247.0	503.9	439.7	354.3	200.6	-106.6	-127.1	7.7	29.3
Direct Investment, Net	-59.0 7.5	-29.2 17.9	-28.8 84.1	-41.1	3.9 69.4	-8.8	-11.7 79.2	-42.2 49.3	-19.0	-16.8
Portfolio Investment, Net Financial Derivatives, Net	7.5	17.9	04.1	32.9	09.4	153.3	79.2	49.3	53.5	51.5
Other Investment, Net	108.2	139.8	248.7	207.1	173.8	156.9	14.7	12.5	-16.1	-16.3
Change in Reserves	-51.7	117.0	198.7	240.0	106.7	-101.5	-190.5	-145.5	-10.1	11.6
Nonfuel										
Financial Account Balance	54.5	-123.0	-267.7	-335.5	-315.8	-217.2	-176.8	-220.0	-57.4	-89.2
Direct Investment, Net Portfolio Investment, Net	-265.2 -94.7	-423.4 -256.3	-505.2 -229.2	-442.3 -293.1	-477.2 -218.7	-406.1 -280.5	-333.7 35.3	-223.1 -22.7	-187.1 -50.0	-165.3 -28.1
Financial Derivatives, Net	-94.7	-250.5	-229.2	-293.1	-210.7	-200.5		-22.1	-50.0	-20.1
Other Investment, Net	-154.7	-159.8	-84.8	212.2	-92.4	239.2	451.6	350.1	275.6	50.3
Change in Reserves	571.7	717.3	550.3	191.4	477.4	229.6	-330.0	-321.0	-90.5	58.5
By External Financing Source										
Net Debtor Economies										
Financial Account Balance	-199.7	-290.2	-386.2	-432.0	-411.1	-405.1	-298.0	-206.5	-214.7	-243.8
Direct Investment, Net Portfolio Investment. Net	-202.4 -62.7	-223.2 -216.9	-283.8 -185.1	-278.0 -216.2	-261.3 -168.2	-286.8 -204.6	-284.4 -50.1	-289.0 -47.7	-291.3 -69.9	-315.1 -61.2
Financial Derivatives, Net						204.0				
Other Investment, Net	-79.7	-87.3	-65.1	-53.2	-34.3	-29.7	36.5	44.6	85.9	46.1
Change in Reserves	147.5	238.6	145.0	117.4	56.8	113.4	-2.5	90.9	66.1	91.0
Net Debtor Economies by										
Debt-Servicing Experience										
Economies with Arrears and/or										
Rescheduling during 2011–15 Financial Account Balance	-18.6	-15.8	-26.6	-50.5	-21.9	-43.3	-28.6	-31.7	-11.6	-11.4
Direct Investment. Net	-10.0 -18.1	-13.6 -18.6	-20.0 -20.4	-30.5 -26.5	-21.9 -14.3	-43.3 -15.7	-20.0 -15.9	-31.7 -15.6	-11.6 -20.0	-11.4 -24.2
Portfolio Investment, Net	14.1	-11.2	1.0	-1.4	7.4	-5.8	-3.2	0.8	-2.9	-0.2
Financial Derivatives, Net										
Other Investment, Net	−2.1 −12.1	2.4 11.7	5.0 -11.7	-3.3 -21.2	−12.4 −1.9	−10.0 −11.1	-17.1 8.3	-16.8	11.7 1.9	-1.5 15.6
Change in Reserves Memorandum	-12.1	11.7	-11.7	-21.2	-1.9	-11.1	8.3	1.6	1.9	10.0
World										
Financial Account Balance	81.9	37.4	39.5	-16.1	280.4	406.3	298.7	112.5	285.9	155.8

Note: The estimates in this table are based on individual countries' national accounts and balance of payments statistics. Country group composites are calculated as the sum of the U.S. dollar values for the relevant individual countries. Some group aggregates for the financial derivatives are not shown because of incomplete data. Projections for the euro area are not available because of data constraints.

¹Excludes the G7 (Canada, France, Germany, Italy, Japan, United Kingdom, United States) and euro area countries. ²Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

Table A14. Summary of Net Lending and Borrowing

(Percent of GDP)

,										Projection	S
	Avera		0044	0040	0040	0044	0045	0040	0047	0010	Average
Advanced Francisco	1999–2008	2003-10	2011	2012	2013	2014	2015	2016	2017	2018	2019–22
Advanced Economies Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-0.8	-0.7	0.0	0.1	0.5	0.5	0.6	0.8	0.7	0.4	0.3
	-0.8	-0.7	-0.1	0.0	0.5	0.5	0.7	0.8	0.7	0.4	0.3
	22.4	21.5	21.0	21.4	21.6	22.2	22.4	22.3	21.8	21.8	22.0
	23.0	22.2	21.1	21.0	20.9	21.2	21.1	20.8	21.1	21.4	21.7
	0.0	0.0	0.1	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
United States Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-4.6	-4.5	-3.0	-2.7	-2.2	-2.3	-2.6	-2.6	-2.7	-3.3	-3.4
	-4.6	-4.6	-3.0	-2.8	-2.2	-2.3	-2.6	-2.6	-2.7	-3.3	-3.4
	18.3	16.7	15.7	17.7	18.3	19.2	19.1	18.6	17.3	17.3	17.5
	22.4	21.2	18.5	19.4	19.8	20.0	20.3	19.7	20.0	20.6	21.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Euro Area Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-0.5 -0.6 23.1 22.8 0.1	0.1 0.0 22.7 22.3 0.1	0.4 0.2 22.4 21.5 0.1	1.4 1.3 22.3 20.1 0.1	2.4 2.2 22.3 19.6 0.2	2.5 2.4 22.9 19.9 0.1	2.9 3.0 23.6 19.9 -0.1	3.4 3.4 23.9 19.9 0.1	3.0 23.7 20.0	3.0 23.9 20.2	2.9 24.2 20.6
Germany Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	2.7	5.0	6.1	7.0	6.7	7.3	8.3	8.5	8.2	8.0	7.6
	2.7	5.0	6.1	7.0	6.7	7.3	8.3	8.5	8.2	8.0	7.6
	23.5	24.6	27.2	26.3	26.2	27.0	27.6	27.6	27.3	27.2	27.0
	20.9	19.6	21.1	19.3	19.5	19.8	19.2	19.1	19.1	19.2	19.4
	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
France Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	1.5	0.2	-0.9	-1.2	-0.8	-1.0	-0.1	-1.0	-0.9	-0.4	0.3
	1.5	0.1	-1.0	-1.2	-0.9	-1.1	-0.2	-1.1	-0.9	-0.5	0.2
	23.8	22.6	22.2	21.4	21.4	21.4	22.2	21.7	21.2	21.4	22.1
	22.4	22.5	23.2	22.6	22.3	22.5	22.4	22.8	22.2	21.9	21.9
	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Italy Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-0.5	-1.5	-2.9	-0.1	1.0	2.1	1.8	2.8	2.1	1.9	1.2
	-0.6	-1.6	-3.0	-0.4	1.0	1.9	1.6	2.7	2.0	1.8	1.1
	20.6	19.5	17.5	17.5	17.9	18.9	18.9	19.8	19.4	19.4	19.4
	21.2	21.1	20.5	17.9	17.0	17.0	17.3	17.0	17.3	17.6	18.3
	0.1	0.1	0.1	0.2	0.0	0.2	0.2	0.1	0.1	0.1	0.1
Spain Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-5.3	-6.0	-2.8	0.3	2.2	1.6	2.0	2.7	2.2	2.2	2.4
	-6.1	-6.6	-3.2	-0.2	1.5	1.1	1.4	2.0	1.5	1.6	1.8
	22.3	21.7	18.7	19.8	20.2	20.5	21.4	22.4	22.1	22.2	22.6
	28.4	28.4	21.9	20.0	18.7	19.4	20.1	20.4	20.5	20.6	20.8
	0.7	0.6	0.4	0.5	0.6	0.5	0.7	0.7	0.7	0.7	0.7
Japan Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	3.0	3.5	2.1	0.9	0.7	0.7	3.0	3.7	4.1	4.2	4.3
	3.2	3.6	2.1	1.0	0.9	0.8	3.1	3.9	4.2	4.3	4.3
	28.5	27.3	24.2	23.6	24.1	24.6	27.0	27.2	27.7	27.9	28.4
	25.3	23.7	22.1	22.7	23.2	23.9	23.9	23.4	23.5	23.7	24.0
	-0.1	-0.1	0.0	0.0	-0.1	0.0	-0.1	-0.1	-0.1	-0.1	-0.1
United Kingdom Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-2.2	-2.3	-1.8	-3.7	-4.4	-4.7	-4.3	-4.5	-3.3	-2.9	-2.4
	-2.1	-2.3	-1.8	-3.7	-4.4	-4.7	-4.3	-4.4	-3.3	-2.9	-2.4
	15.9	14.9	14.1	12.4	12.0	12.7	13.0	12.6	13.4	13.7	14.7
	18.1	17.2	15.9	16.1	16.7	17.4	17.2	17.0	16.7	16.6	17.1
	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.1	-0.1

Table A14. Summary of Net Lending and Borrowing (continued)

(Percent of GDP)

(1 crossit or abr)										S	
	Avera 1999–2008		2011	2012	2013	2014	2015	2016	2017	2018	Average 2019–22
Canada	1000 2000	2000 10	2011	2012	2010		2010	2010	2017	2010	2010 22
Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	1.4 1.4 23.1 21.7 0.0	0.1 0.1 22.9 22.7 0.0	-2.5 -2.8 21.4 24.2 0.3	-3.6 -3.6 21.3 24.9 0.0	-3.2 -3.2 21.7 24.9 0.0	-2.4 -2.4 22.2 24.7 0.0	-3.4 -3.4 20.4 23.8 0.0	-3.3 -3.3 19.5 22.9 0.0	-2.9 -2.9 19.5 22.4 0.0	-2.7 -2.7 19.7 22.4 0.0	-2.1 -2.1 20.3 22.5 0.0
Other Advanced Economies ¹ Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	3.7 3.8 29.8 25.8 -0.1	4.2 4.2 30.2 25.8 0.0	4.2 4.2 30.7 26.3 0.1	4.2 4.3 30.4 26.1 0.0	5.3 5.2 30.6 25.2 0.1	5.2 5.4 30.7 25.2 -0.1	5.7 5.9 31.1 24.8 -0.2	5.8 5.9 30.6 24.6 -0.1	5.4 5.5 30.7 25.1 -0.2	5.2 5.3 30.6 25.2 -0.1	4.8 4.9 30.4 25.3 -0.1
Emerging Market and Developing											
Economies Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	2.5 2.4 28.6 26.4 0.2	2.9 2.9 31.3 28.7 0.2	1.5 1.4 33.4 32.1 0.1	1.3 1.2 33.3 32.2 0.1	0.7 0.6 32.6 32.1 0.1	0.5 0.5 33.0 32.6 0.0	-0.1 -0.2 32.7 32.9 0.1	-0.2 -0.3 32.0 32.2 0.1	-0.1 -0.3 31.7 32.0 0.1	-0.2 -0.3 31.7 32.0 0.1	-0.3 -0.4 31.7 32.0 0.1
Regional Groups											
Commonwealth of Independent States ² Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	6.6 7.0 27.7 20.9 -0.4	5.0 5.3 26.8 21.5 –0.3	4.1 4.1 27.6 23.5 0.0	2.2 2.3 25.9 23.5 -0.2	0.6 0.6 22.5 21.7 0.0	0.6 2.1 24.9 22.7 -1.5	2.8 2.8 26.4 23.3 0.0	-0.2 -0.2 26.2 25.9 0.0	1.6 1.6 24.9 23.1 0.0	1.8 1.8 25.7 23.7 0.0	2.4 2.4 25.9 22.9 0.0
Emerging and Developing Asia Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	3.5 3.4 37.0 34.0 0.1	4.1 4.0 41.5 37.7 0.1	0.9 0.8 43.8 42.9 0.1	1.0 0.9 43.6 42.6 0.1	0.8 0.7 43.1 42.3 0.1	1.6 1.5 43.6 42.0 0.0	2.0 2.0 42.5 40.6 0.0	1.4 1.3 41.1 39.8 0.0	0.9 0.8 40.6 39.8 0.1	0.7 0.7 40.1 39.4 0.1	0.5 0.4 38.9 38.5 0.0
Emerging and Developing Europe Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-4.6 -4.9 19.6 24.2 0.3	-5.1 -5.5 19.6 25.1 0.4	-5.5 -6.3 20.4 26.6 0.8	-3.4 -4.4 20.5 24.9 0.9	-2.5 -3.6 21.5 25.0	-1.7 -2.9 22.1 24.9 1.3	-0.7 -2.0 22.8 24.7 1.3	-1.2 -1.9 22.7 24.5 0.7	-2.0 -2.8 22.1 24.9 0.8	-1.9 -2.8 22.3 25.1 0.9	-2.0 -2.7 22.7 25.3 0.7
Latin America and the Caribbean Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	-0.4 -0.5 19.7 20.4 0.1	0.2 0.0 20.9 21.0 0.1	-2.0 -2.0 20.3 22.2 0.0	-2.4 -2.4 19.8 22.3	-2.7 -2.8 19.0 22.3	-3.2 -3.2 17.9 21.8 0.0	-3.5 -3.5 18.5 22.2 0.0	-2.1 -2.1 17.3 19.5 0.0	-2.1 -2.1 17.2 19.3 0.0	-2.3 -2.3 17.2 19.6 0.0	-2.4 -2.5 18.4 20.9
Middle East, North Africa, Afghanistan,	• • • • • • • • • • • • • • • • • • • •		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
and Pakistan Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	8.5 8.8 33.9 25.5 0.2	9.1 9.5 35.9 27.1 0.2	12.7 12.7 38.6 25.9 0.0	11.9 12.4 37.5 25.5 0.0	10.0 10.1 35.4 25.0 0.0	5.8 5.3 33.1 26.8 0.1	-3.5 -4.1 24.9 27.9 0.0	-3.0 -3.4 24.1 26.8 0.0	-0.8 -1.1 26.5 26.7 0.1	-0.4 -0.8 26.7 26.1 0.1	-0.1 -0.8 27.6 26.4 0.1
Sub-Saharan Africa Net Lending and Borrowing Current Account Balance Savings Investment Capital Account Balance	2.0 0.7 19.3 18.5 1.2	2.3 0.8 20.6 19.6 1.5	-0.2 -0.8 19.4 20.1 0.6	-0.6 -1.8 19.0 20.7 1.2	-1.8 -2.4 18.3 20.8 0.5	-3.4 -3.9 17.4 21.3 0.5	-5.5 -6.0 15.0 20.8 0.5	-3.5 -4.0 15.4 19.1 0.4	-3.4 -3.8 15.1 18.9 0.4	-3.3 -3.7 15.5 19.1 0.4	-3.6 -4.0 16.2 20.1 0.4

Table A14. Summary of Net Lending and Borrowing (continued)

(Percent of GDP)

									h	Projection	
	Average 1999–2008		2011	2012	2013	2014	2015	2016	2017	2018	Average 2019–22
Analytical Groups	1999-2000	2003-10	2011	2012	2013	2014	2015	2010	2017	2010	2019-22
By Source of Export Earnings											
Fuel											
Net Lending and Borrowing	9.1	9.2	9.8	8.5	6.8	3.8	-1.7	-1.4	0.7	1.0	1.4
Current Account Balance	9.4	9.6	9.8	8.9	6.9	4.3	-2.0	-1.7	0.5	0.7	0.9
Savings	32.4	32.9	34.2	32.9	30.0	29.4	25.9	24.4	25.2	25.5	26.1
Investment	23.4	23.9	24.3	24.3	23.4	25.1	27.3	25.4	24.0	23.7	23.7
Capital Account Balance	0.0	0.0	0.0	-0.1	0.0	-0.7	-0.1	0.0	0.1	0.1	0.1
Nonfuel	0.0		4.0	0.0	1.0	0.0	0.0	0.4	0.0	0.4	0.0
Net Lending and Borrowing Current Account Balance	0.6 0.4	1.1 0.8	−1.0 −1.2	-0.8 -1.1	−1.0 −1.2	-0.3 -0.5	0.3 0.1	0.1 0.0	-0.3 -0.4	-0.4 -0.5	-0.6 -0.7
Savings	27.6	30.8	33.2	33.4	33.3	33.9	34.2	33.5	33.1	33.0	32.8
Investment	27.3	30.1	34.3	34.4	34.4	34.4	34.1	33.5	33.5	33.6	33.5
Capital Account Balance	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
By External Financing Source											
Net Debtor Economies											
Net Lending and Borrowing	-1.1	-1.1	-2.7	-2.9	-2.6	-2.4	-2.1	-1.6	-1.7	-1.8	-2.0
Current Account Balance	-1.3	-1.5	-2.9	-3.2	-2.9	-2.7	-2.5	-1.7	-1.9	-2.0	-2.2
Savings	21.6	23.1	23.5	22.9	22.4	22.4	22.3	22.6	22.6	22.9	23.8
Investment Capital Account Balance	23.2 0.3	24.7 0.3	26.2 0.2	26.0 0.3	25.2 0.3	25.0 0.3	24.7 0.3	24.3 0.2	24.5 0.2	24.9 0.2	26.0 0.2
•	0.5	0.5	0.2	0.5	0.3	0.5	0.3	0.2	0.2	0.2	0.2
Net Debtor Economies by Debt-Servicing Experience											
• •											
Economies with Arrears and/or											
Rescheduling during 2011–15 Net Lending and Borrowing	-0.2	-1.3	-4.2	-5.9	-5.8	-3.8	-4.8	-5.3	-4.8	-4.7	-5.0
Current Account Balance	-0.7	-1.9	-4.7	-6.6	-6.2	-4.3	-5.3	-5.4	-5.0	-5.0	-5.2
Savings	20.8	20.9	16.0	14.3	13.4	13.9	12.7	12.7	13.5	14.9	17.0
Investment	22.1	22.8	20.7	20.9	19.6	18.3	18.0	18.1	18.4	19.7	22.1
Capital Account Balance	0.5	0.6	0.5	0.7	0.4	0.5	0.5	0.1	0.2	0.3	0.2
Memorandum											
World	0.0	0.0	0.5	0.5	0.0	0.5	0.0	0.4	0.4	0.0	0.1
Net Lending and Borrowing Current Account Balance	0.0 0.0	0.3 0.2	0.5 0.4	0.5 0.5	0.6 0.5	0.5 0.5	0.3 0.3	0.4 0.4	0.4 0.3	0.2 0.1	0.1 0.0
Savings	23.9	24.3	25.6	25.9	25.9	26.4	26.5	26.0	25.7	25.8	26.2
Investment	23.9	24.1	25.0	25.2	25.3	25.6	25.8	25.2	25.4	25.6	26.1
Capital Account Balance	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0

Note: The estimates in this table are based on individual countries' national accounts and balance of payments statistics. Country group composites are calculated as the sum of the U.S. dollar values for the relevant individual countries. This differs from the calculations in the April 2005 and earlier issues of the *World Economic Outlook*, in which the composites were weighted by GDP valued at purchasing power parities as a share of total world GDP. The estimates of gross national savings and investment (or gross capital formation) are from individual countries' national accounts statistics. The estimates of the current account balance, and the financial account balance (or net lending/net borrowing) are from the balance of payments statistics. The link between domestic transactions and transactions with the rest of the world can be expressed as accounting identities. Savings (S) minus investment (I) is equal to the current account balance (CAB) (S - I = CAB). Also, net lending/net borrowing (IAB) is the sum of the current account balance and the capital account balance (IAB) (IAB) (IAB) (IAB) (IAB). In practice, these identities do not hold exactly; imbalances result from imperfections in source data and compilation as well as from asymmetries in group composition due to data availability.

¹Excludes the G7 (Canada, France, Germany, Italy, Japan, United Kingdom, United States) and euro area countries.

²Georgia, Turkmenistan, and Ukraine, which are not members of the Commonwealth of Independent States, are included in this group for reasons of geography and similarity in economic structure.

Table A15. Summary of World Medium-Term Baseline Scenario

					Projections				
	Averag	es					Aver	ages	
	1999–2008	2009–18	2015	2016	2017	2018	2015–18	2019–22	
			Aı	nnual Perce	nt Change				
World Real GDP Advanced Economies Emerging Market and Developing Economies	4.2 2.5 6.2	3.3 1.4 4.9	3.4 2.1 4.2	3.1 1.7 4.1	3.5 2.0 4.5	3.6 2.0 4.8	3.4 2.0 4.4	3.7 1.7 5.0	
Memorandum Potential Output Major Advanced Economies	2.1	1.3	1.4	1.3	1.5	1.6	1.4	1.5	
<i>'</i>				2.2					
World Trade, Volume ¹ Imports	6.6	3.0	2.7	2.2	3.8	3.9	3.1	3.9	
Advanced Economies Emerging Market and Developing Economies Exports	5.6 10.0	2.6 3.9	4.4 -0.8	2.4 1.9	4.0 4.5	4.0 4.3	3.7 2.4	3.7 4.7	
Advanced Economies Emerging Market and Developing Economies	5.6 8.8	2.8 3.6	3.7 1.4	2.1 2.5	3.5 3.6	3.2 4.3	3.1 2.9	3.5 4.3	
Terms of Trade Advanced Economies Emerging Market and Developing Economies	-0.5 2.8	0.3 -0.5	1.8 -4.2	0.9 -1.2	-0.5 1.3	0.1 -0.4	0.6 -1.2	0.0 0.0	
World Prices in U.S. Dollars									
Manufactures Oil	1.8 22.2	0.0 -5.5	-2.4 -47.2	-5.4 -15.7	2.8 28.9	1.7 -0.3	-0.9 -13.0	1.5 0.1	
Nonfuel Primary Commodities	6.2	-0.7	-47.2 -17.4	-13.7 -1.9	8.5	-0.3 -1.3	-13.0 -3.5	-0.3	
Consumer Prices									
Advanced Economies Emerging Market and Developing Economies	2.2 7.5	1.4 5.2	0.3 4.7	0.8 4.4	2.0 4.7	1.9 4.4	1.2 4.5	2.0 4.2	
Interest Rates				Perce					
Real Six-Month LIBOR ² World Real Long-Term Interest Rate ³	1.5 2.1	-0.7 0.8	-0.6 1.3	-0.3 0.5	-0.6 -0.3	0.7 0.3	-0.2 0.4	1.6 0.8	
Current Account Balances				Percent o					
Advanced Economies Emerging Market and Developing Economies	-0.8 2.4	0.3 0.5	0.7 -0.2	0.8 -0.3	0.7 -0.3	0.4 -0.3	0.7 -0.3	0.3 -0.4	
Total External Debt Emerging Market and Developing Economies	32.2	27.8	28.3	29.7	29.3	28.7	29.0	27.4	
Debt Service Emerging Market and Developing Economies	9.3	9.8	12.0	10.5	10.0	9.8	10.6	9.5	

Data refer to trade in goods and services.

London interbank offered rate on U.S. dollar deposits minus percent change in U.S. GDP deflator.

GDP-weighted average of 10-year (or nearest-maturity) government bond rates for Canada, France, Germany, Italy, Japan, the United Kingdom, and the United States.