II. Economy and Output

Snapshot

- The Asia and Pacific region, which accounts for a growing share of global GDP at purchasing power parity (PPP), saw its share of this measure rise from 30.1% in 2000 to 42.6% in 2017. The region's three largest economies—the People's Republic of China (PRC), India, and Japan—accounted for more than 70% of the region's GDP at PPP in 2017, up from about 63% in 2000.
- From 2000 to 2017, gross capital formation as a share of GDP increased in 25 of 37 regional economies.
- In 2017, 36 of 38 economies in Asia and the Pacific experienced real GDP growth, compared to 2016. The most rapid average annual growth rates were in Armenia and Nepal (7.5% each).

Key Trends

The Asia and Pacific region now accounts for more than two-fifths of the share of global GDP in purchasing power parity (PPP) terms. Figure 2.2.1 presents global GDP shares by region at PPP in 2000 and 2017. Asia and the Pacific's growing share of global output, which increased from 30.1% to 42.6% during the review period, came at the expense of the global shares of North America, Europe, South America, and the rest of the world, which declined by

6.8, 4.7, 1.3, and 0.3 percentage points, respectively. Meanwhile, Africa's share of global GDP rose from 4.4% to 5.0% during the review period.

The three largest economies in Asia and the Pacific—the PRC, India, and Japan—accounted for more than 70% of the region's GDP at PPP in 2017, up from about 63% in 2000. The PRC accounted for 42.7% of the region's total output at PPP in 2017, compared with 25.1% in 2000. The next largest regional share of GDP at PPP in 2017 was

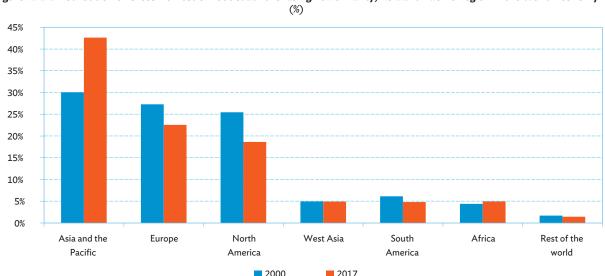


Figure 2.2.1: Distribution of Gross Domestic Product at Purchasing Power Parity, Asia and Pacific Region in the World Economy

Sources: Table 2.2.1, Key Indicators for Asia and the Pacific 2018; and World Bank. World Development Indicators. http://data.worldbank.org/(accessed 3 August 2018).





PRC = People's Republic of China.

Note: This chart includes economies with available data between 2000 and 2017. For 2000, data included are for 2000 to 2005. For 2017, data included are for 2017 to 2017.

included are for 2015 to 2017.

Source: Table 2.2.8, Key Indicators for Asia and the Pacific 2018.

Click here for figure data

that of India at 17.3%, up from 14.6% in 2000. Japan was third, with a 10.2% share in 2017, down from 23.1% in 2000.

From 2000 to 2017, gross capital formation as a share of GDP increased in 25 of 37 regional economies. Across the region in 2017 (or the most recent year for which data were available), gross capital formation as a percentage of GDP ranged from a low of 12.7% in the Marshall Islands to a high of 55.0% in Bhutan, where increased fixed capital investment in the hydropower sector has positioned

the economy for accelerated growth (ADB 2018a). Gross capital formation as a share of GDP was also relatively high in the PRC (43.6%), Nepal (42.5%), and Mongolia (37.3%). While most economies with high shares are building modern infrastructure, many of those with lower shares include more mature economies with much of infrastructure already in place.

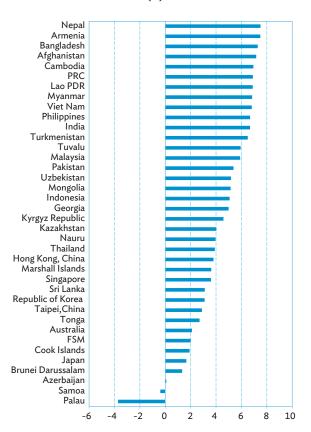
Capital formation comprises fixed investment in the form of buildings, civil engineering, machinery, and equipment. Many developing economies seek to increase their stock of capital assets and incorporate more modern technology to spur growth (ADB 2017b).

Figure 2.2.2 shows gross capital formation as a percentage of each member economy's GDP in 2000 and 2017.

In 2017, 36 of 38 economies in Asia and the Pacific experienced real annual GDP growth. The most rapid annual growth rates were in Armenia and Nepal (7.5% each). In 2017, every economy in Asia and the Pacific recorded real GDP growth, except for Palau (-3.7%) and Samoa (-0.4%), as shown in Figure 2.2.3. In Palau, an ongoing slump in tourism contributed to the contraction in real GDP, while in Samoa declines in construction, communications, and fishing offset expansion elsewhere (ADB 2018a).

The region's most rapidly growing economies in 2017 were Armenia and Nepal, both of which recorded annual GDP growth of 7.5%. Expansion in industry and services buttressed economic growth in Armenia in 2017, following GDP growth of only 0.2% in 2016. In Nepal, the economy continued to recover from the devastating 2015 earthquake, with the normalization of disrupted trade, better management of the electricity supply, and improved harvests all contributing to growth in 2017 (ADB 2018a). The two most populous economies of Asia—the PRC and India—witnessed 6.9% and 6.7% GDP growth in 2017.

Figure 2.2.3: Growth Rates of Real Gross Domestic Product, 2017
(%)



FSM = Federated States of Micronesia, Lao PDR = Lao People's Democratic Republic, PRC = People's Republic of China.

Source: Table 2.2.11, Key Indicators for Asia and the Pacific 2018.

Click here for figure data

Data Issues and Comparability

Indicators in this theme are derived from national accounts statistics compiled in accordance with the UN System of National Accounts. As national statistical offices gradually adopt the latest 2008 System of National Accounts framework with regard to data compilation frameworks and methodologies, these indicators will become more consistent across economies. Currently, economies in the region have varying reference periods (e.g., calendar year versus fiscal year) and price valuation methods. Due to a lack of reliable data and limited technical and financial resources dedicated for national accounts compilation, some economies with small statistical offices are not able to provide timely estimates, while some are dependent upon the estimates of external institutions.

Table 2.2.1: Gross Domestic Product at Purchasing Power Parity (current international dollars, million)

165,079

458,555

163,044

10,766,791

14,758,140

235,389

671,403

255,657

2000 **ADB Regional Member** 2005 2010 2012 2013 2014 2015 2016 2017 **Developing ADB Member Economies Central and West Asia** Afghanistan 21,014 (2002) 26,690 46,614 58,848 63,424 65,489 66,685 70,015 72,445 7,116 14,219 18,896 20,672 23,141 24,404 25,458 25,834 28,271 Armenia Azerbaijan 28,446 60,164 141,499 150,415 161,702 167,897 171,584 168,386 171,589 11,430 18,288 25,902 30,701 32,254 34,351 35,723 37,210 39,768 Georgia Kazakhstan 117,400 215,982 321,378 375,997 404,994 429,577 439,446 449,948 476,366 8,054 10,895 14,893 16,388 18,471 19,559 20,537 21,701 Kyrgyz Republic 425,583 603,006 715,834 791,333 839,466 894,478 946,956 1,012,041 1,088,982 Pakistan 10,417 18,926 22,434 24,041 26,028 28,373 Tajikistan 5,813 15,770 20,654 Turkmenistan 18,749 27,498 49,556 65,641 73,505 82,458 88,985 95,561 92,769 Uzbekistan 48,918 71,507 118,646 144,515 158,597 174,024 189,984 208,585 226,717 East Asia China, People's Republic of 3,703,735 6,639,265 12,484,971 15,331,833 16,788,019 18,336,442 19,814,240 21,411,515 23,300,778 Hong Kong, China 248,256 179,705 331,083 366,845 384,331 402,036 416,100 430,511 454,887 1,165,894 ,795,917 850,052 1,505,299 ,611,273 ,644,777 1,704,458 ,877,123 1,969,106 Korea, Republic of 20,488 28,055 Mongolia 8,846 13,603 31,829 34,956 36.176 37,103 38,753 Taipei,China 481,040 658,502 894,069 984,588 1,022,483 1,082,688 1,103,238 1,133,100 1,186,865 South Asia 151,207 213,938 429,253 462,416 5,597 537,727 364,141 499,245 583,327 637,078 Bangladesh 1,608 2,644 5,393 6,025 7,101 4,577 6,492 7,721 Bhutan 7,339,970 5,908 India 2,147,733 3,339,659 5,478,661 6,209,846 6,713,105 8,024,587 8,705,012 9,460,762 4,960 5,407 Maldives 2,171 2,633 4,288 6,106 6,568 7,277 38,453 52.582 59,229 70,620 71,817 78,591 Nepal 28,974 62,670 67,616 Sri Lanka 84,448 112,586 168,798 207,597 218,113 233,041 247,365 261,716 274,718 Southeast Asia 26,976 Brunei Darussalam 21,672 30,674 33,380 33,198 33,000 33,169 32,764 33,797 Cambodia 13,260 23,268 35,370 42,195 46,205 50,569 54,470 58,903 63,943 Indonesia 973,477 1,377,638 2,003,952 2,344,875 2,515,160 2,688,485 2,851,492 3,031,818 3,242,769 Lao People's Democratic Republic 9,942 15,850 24,427 31,322 34,382 37,663 40,839 44,265 48,167 Malaysia 299,741 424,428 581,369 671,120 713,970 770,439 817,953 863,345 930,746 Myanmar 47,733 98,203 182,865 215,424 237,348 260,914 282,187 302,576 319,894 Philippines 261,128 367,111 513,961 590,801 642,751 694,494 744,615 805,965 875,311

The Pacific									
Cook Islands									
Fiji	4,276	5,387	6,195	6,706	7,137	7,673	8,054	8,187	8,651
Kiribati	135	162	177	193	203	211	235	241	253
Marshall Islands	121	153	182	196	205	208	209	215	248
Micronesia, Federated States of	266	308	335	352	344	343	364	368	384
Nauru			79	96	113	157	163	182	193
Palau	188	252	238	273	273	286	318	322	316
Papua New Guinea	12,124	15,157	22,228	24,446	25,792	30,230	35,887	35,923	36,139
Samoa	532	797	1,020	1,082	1,096	1,149	1,167	1,277	1,317
Solomon Islands	390	728	989	1,028	1,119	1,158	1,196	1,249	1,313
Timor-Leste	2,285	5,752	9,633	11,754	10,630	8,002	9,777	9,984	9,350
Tonga	358	449	508	547	538	560	588	615	643
Tuvalu	23	25	30	33	35	36	40	45	49
Vanuatu	416	486	683	731	757	789	814	850	905
Developed ADB Member Economies									
Australia	504,049	663,626	865,291	971,872	1,059,955	1,098,649	1,102,388	1,117,187	1,157,294
Japan	3,404,323	4,045,734	4,482,491	4,746,699	4,967,052	4,986,566	5,176,842	5,370,229	5,560,098
New Zealand	82,978	106,148	136,027	145,406	160,892	168,135	174,015	184,306	195,186

358,705

888,080

382,113

412,729

998,288

444,114

440,828

475,754

17,019,679 27,821,756 32,743,995 35,364,466 38,263,664 41,101,887 44,100,695 47,647,416

21,835,187 33,305,566 38,607,973 41,552,364 44,517,014 47,555,133 50,772,417 54,559,994

1,041,670

466,169

,070,804

513,271

481,785

1,115,105

553,492

499,625

595,368

1,166,404

527,022

647,125

1,233,958

ALL ADB REGIONAL MEMBERS^a

DEVELOPING ADB MEMBER

ECONOMIES^a

Singapore

Thailand

Viet Nam

Source: Asian Development Bank estimates.

^{... =} data not available, ADB = Asian Development Bank.

a For reporting economies only.

Table 2.2.2: Gross Domestic Product^a (current \$ million)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan	4,285 (2002)	6,622	16,078	21,331	21,610	21,331	20,607	20,234	21,517
Armenia	1,912	4,900	9,260	9,958	11,121	11,610	10,553	10,546	11,537
Azerbaijan	5,273	13,245	52,906	69,680	74,161	75,239	53,076	37,867	40,749
Georgia	3,058	6,411	11,638	15,847	16,141	16,510	13,993	14,378	15,159
Kazakhstan	18,292	57,124	148,047	207,999	236,635	221,416	184,388	137,278	159,407
Kyrgyz Republic	1,370	2,460	4,794	6,605	7,335	7,468	6,678	6,813	7,565
Pakistan	79,097	119,739	174,508	214,642	220,269	248,949	267,035	277,521	303,092
Tajikistan	861	2,312	5,642	7,633	8,506	9,237	7,855	6,953	7,146
Turkmenistan	4,932	17,175	22,583	35,164	39,198	43,486	35,855	36,180	37,926
Uzbekistan	13,759	14,396	39,526	51,608	57,691	63,111	66,904	67,446	49,677
East Asia									
China, People's Republic of	1,211,332	2,285,960	6,100,647	8,560,506	9 607 286	10,482,320	11 064 684	11 191 026	12 237 773
Hong Kong, China	171,669	181,569	228,639	262,629	275,697	291,460	309,386	320,874	341,447
Korea, Republic of	561,634	898,137	1,094,499	1,222,807	1,305,605		1,382,764	1,414,804	1,530,751
Mongolia	1,137	2,523	7,189	12,293	12,582		11,750	11,187	11,135
Taipei,China	331,503	375,920	446,217	495,946	511,614	530,554	525,759	530,729	572,659
South Asia									
Bangladesh	45,468	57,627	114,508	128,899	153,505	173,062	194,466	220,316	245,633
Bhutan	439	819	1,585	1,824	1,798	1,959	2,059	2,213	
India	484,498	837,499	1,702,346	1,860,877	1,917,054	2,042,939	2,145,537	2,270,056	2,575,667
Maldives	624	1,163	2,588	2,886	3,295	3,697	4,007	4,224	
Nepal	5,338	8,259	16,281	17,927	18,227	20,138	20,801	20,929	24,870
Sri Lanka	16,717	24,406	56,726	68,434	74,318	79,356	80,604	81,787	87,175
Southeast Asia									
Brunei Darussalam	6,001	9,531	13,707	19,048	18,094	17,098	12,930	11,400	12,128
Cambodia	3,668	6,293	11,242	14,038	15,268	16,805	18,080	20,017	22,121
Indonesia	165,021	285,869	755,094	917,870	912,524	890,815	861,256	932,259	1,015,539
Lao People's Democratic Republic	1,638	2,717	6,744	10,191	11,942	13,268	14,390	15,806	16,853
Malaysia	93,790	143,534	255,017	314,443	323,276	338,066	296,434	296,536	314,497
Myanmar					62,140	66,300	62,543	64,560	67,102
Philippines	81,026	103,072	199,591	250,092	271,836	284,585	292,774	304,889	313,595
Singapore	95,836	127,418	236,420	290,678	304,454	311,552	304,091	309,753	323,900
Thailand	126,392	189,318	341,105	397,558	420,334	407,339	401,399	411,755	455,303
Viet Nam	31,173	57,633	115,932	155,820	171,222	186,205	193,241	205,276	223,780
The Pacific									
Cook Islands	92	183	255	302	302	316	286	288	309
Fiji	1,678	2,981	3,140	3,972	4,190	4,484	4,362	4,671	
Kiribati	68	112	156	190	185	179	169	182	
Marshall Islands	112	140	168	187	192	185	181	196	222
Micronesia, Federated States of	233	250	297	326	316	318	315	330	338
Nauru		26	63	121	102	115	90	104	116
Palau	145	185	183	215	225	246	293	303	292
Papua New Guinea	3,499	4,866	14,251	21,295	21,261	23,004	22,962	21,480	22,006
Samoa	231	434	680	800	805	824	774	822	856
Solomon Islands	286	428	696	918	1,015	1,047	1,027	1,093	
Timor-Leste	440	1,814	3,999	6,671	5,650	4,045	3,104	2,521	
Tonga	189	264	374	465	439	435	402	401	427
Tuvalu	14	22	31	37	37	37	35	40	44
Vanuatu	273	395	701	782	802	815	760	804	
Developed ADB Member Economies									
Australia	383,144	703,607	1,191,641	1,549,803	1,480,810	1,438,465	1,218,102	1,233,714	1,344,863
Japan	4,887,520		5,700,098						4,869,751
New Zealand	54,444	114,723	146,584	176,193			177,620	188,354	
DEVELOPING ADB MEMBER									
ECONOMIES ^b	3,575,003	5 955 754	12 216 056	15 681 516	17 120 259	18,335,484	18 900 662	10 288 847	21 070 212
ALL ADB REGIONAL MEMBERS						24,825,317			
ALL ADD KEGIONAL MEMDEKS	8,900,110	11,429,493	17,234,3/8	23,010,726	23,747,3/1	24,023,31/	24,071,301	25,000,079	21,204,921

 $[\]dots$ = data not available, \$ = United States dollars, ADB = Asian Development Bank.

Source: Asian Development Bank estimates.

a Gross domestic product at local currency units are obtained from economy sources and are converted to United States dollars using the official exchange rates from the International Monetary Fund. The exchange rates used are expressed as the average rate for a period of time (average of period), calculated as annual averages based on the monthly averages (local currency units relative to the United States dollar).

b For reporting economies only.

Table 2.2.3: Gross Domestic Product per Capita at Purchasing Power Parity (current international dollars)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan	964 (2002)	1,131	1,793	2,180	2,306	2,331	2,332	2,398	2,439
Armenia	2,209	4,519	6,206	6,836	7,657	8,097	8,473	8,634	9,489
Azerbaijan	3,523	7,078	15,628	16,191	17,166	17,612	17,781	17,257	17,420
Georgia	2,804	4,686	6,840	8,233	8,676	9,236	9,589	9,983	10,667
Kazakhstan	7,888	14,259	19,690	22,392	23,774	24,847	25,054	25,278	26,465
Kyrgyz Republic	1,652	2,121	2,749	2,952	3,262	3,386	3,484	3,605	3,763
Pakistan	3,041	3,864	4,126	4,379	4,554	4,757	4,940	5,180	5,241
Tajikistan	938	1,536	2,097	2,396	2,558	2,717	2,845	3,010	3,211
Turkmenistan	4,152	5,783	9,741	12,461	13,698	15,085	15,989	16,876	16,111
Uzbekistan	1,984	2,733	4,154	4,854	5,244	5,658	6,070	6,550	6,997
East Asia									
China, People's Republic of	2,922	5,078	9,311	11,323	12,338	13,406	14,414	15,485	16,762
	26,963		47,135	51,306					61,540
Hong Kong, China		36,437			53,536	55,610	57,068	58,680	
Korea, Republic of	18,083	24,196	30,377	32,097	32,616	33,588	35,204	36,630	38,275
Mongolia	3,704	5,363	7,481	9,880	10,979	11,797	11,952	12,012	12,307
Taipei,China	21,684	28,971	38,636	42,311	43,799	46,262	47,021	48,184	50,386
South Asia									
Bangladesh	1,169	1,544	2,450	2,811	2,989	3,184	3,384	3,628	3,916
Bhutan	2,702	4,164	6,577	7,483	7,636	8,086	8,576	9,239	10,619
India	2,108	3,020	4,619	5,028	5,366	5,793	6,255	6,701	7,189
Maldives	6,331	7,776	10,894	11,887	12,614	13,503	13,437	13,936	14,802
Nepal	1,377	1,520	2,003	2,206	2,303	2,451	2,526	2,535	2,737
Sri Lanka	4,362	5,731	8,173	10,164	10,599	11,220	11,798	12,343	12,811
Southeast Asia									
ם ים	66,725	75 246	70 202	02 (50	02 216	90.062	00 420	70 522	80,220
Cambodia	1,064	75,246 1,746	79,302 2,504	83,658	82,316 3,148	80,962 3,402	80,430	78,533 3,863	4,140
				2,912	3,146 10,108		3,618		
Indonesia	4,720	6,266	8,402	9,554		10,662	11,162	11,719	12,382
Lao People's Democratic Republic	1,954	2,819	4,043	5,037	5,450	5,885	6,290	6,721	7,209
Malaysia	12,760	16,295	20,336	22,742	23,641	25,096	26,216	27,321	29,086
Myanmar	1,036	2,026	3,646	4,225	4,613	5,019	5,380	5,718	5,992
Philippines	3,401	4,335	5,518	6,122	6,546	6,953	7,332	7,806	8,344
Singapore	40,984	55,181	70,657	77,692	81,647	85,227	87,043	89,103	93,905
Thailand	7,368	10,482	13,472	15,014	15,604	15,981	16,585	17,292	18,227
Viet Nam	2,114	3,121	4,396	5,003	5,300	5,657	6,035	6,423	6,909
The Pacific									
Cook Islands									
Fiji	5,332	6,514	7,282	7,816	8,279	8,863	9,263	9,376	9,777
Kiribati	1,595	1,756	1,721	1,828	1,897	1,943	2,138	2,161	2,238
Marshall Islands	2,367	2,980	3,445	3,673	3,826	3,863	3,869	3,978	4,569
Micronesia, Federated States of	2,482	2,916	3,255	3,448	3,373	3,359	3,556	3,594	3,749
Nauru		•••	8,178	9,361	10,451	13,185	13,061	14,019	14,529
Palau	9,948	12,686	12,992	15,504	15,702	16,467	18,007	18,040	17,646
Papua New Guinea	2,336	2,505	3,150	3,259	3,334	3,790	4,363	4,235	4,132
Samoa	3,038	4,431	5,474	5,712	5,736	5,967	6,006	6,516	6,668
Solomon Islands	932	1,548	1,873	1,858	1,977	1,999	2,017	2,058	2,114
Timor-Leste	2,622	5,604	8,682	10,161	8,975	6,598	7,879	7,872	7,213
Tonga	3,616	4,436	4,944	5,327	5,265	5,509	5,810	6,115	6,421
Tuvalu	2,398	2,479	2,727	3,033	3,191	3,243	3,538	3,999	4.273
Vanuatu	2,179	2,479	2,847	2,913	2,950	3,004	3,031	3,121	3,249
Developed ADB Member Economies Australia	26,489	32,891	39,275	42,734	45,795	46,743	46,220	46,144	47,047
Japan	26,839	31,663	35,000	37,191	38,974	39,179	40,717	42,287	43,854
New Zealand	21,509	25,677	31,266	32,986	36,220	37,283	37,865	39,271	40,715
DEVELOPING ADB MEMBER ECONOMIES ^a	3,274	4,878	7,553	8,668	9,266	9,922	10,550	11,204	11,957
ALL ADB REGIONAL MEMBERS ^a	4,292	5,996	8,678	9,818	10,462	11,096	11,738	12,408	13,175

^{... =} data not available, ADB = Asian Development Bank.

Source: Asian Development Bank estimates.

a For reporting economies only.

Table 2.2.4: Gross National Income per Capita, Atlas Methoda (current \$)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan		250	500	670	680	650	600	580	570
Armenia	660	1,540	3,470	3,880	4,120	4,150	4,030	3,770	4,000
Azerbaijan	610	1,270	5,410	6,480	7,450	7,700	6,550	4,760	4,080
Georgia	750	1,410	3,000	3,870	4,240	4,490	4,120	3,830	3,790
Kazakhstan	1,260	2,950	7,440	9,940	11,840	12,090	11,420	8,800	7,890
Kyrgyz Republic	280	450	850	1,040	1,190	1,250	1,180	1,110	1,130
Pakistan	490	730	1.080	1,260	1,360	1,390	1,430	1,500	1,580
Tajikistan	170	320	910	1,140	1,320	1,340	1,240	1,110	990
Turkmenistan	600	1,590	4,070	5,560	6,510	7,200	7,030	6,820	6,650
Uzbekistan	630	530	1,340	1,740	1,970	2,110	2,170	2,220	1,980
East Asia									
China, People's Republic of	940	1,760	4,340	5,940	6,800	7,520	7,950	8,250	8,690
Hong Kong, China	26,930	28,890	33,620	36,340	38,570	40,240	41,180	42,970	46,310
Korea, Republic of	10,740	17,790	21,260	24,550	25,760	26,800	27,250	27,690	28,380
Mongolia	470	900	2,000	3,660	4,350	4,240	3,850	3,590	3,290
Taipei,China	13,921	17,644	20,034	21,901	22,620	23,369	23,075	23,013	23,836
South Asia									
Bangladesh	420	530	780	940	1,010	1,070	1,190	1,330	1,470
Bhutan	770	1,210	1,970	2,290	2,300	2,330	2,340	2,510	2,720
India	440	700	1,220	1,480	1,520	1,560	1,600	1,680	1,820
Maldives	2,070	3,470	5,980	6,820	7,110	7,800	8,190	8,740	9,570
Nepal	230	310	540	690	7,110	7,800	740	730	790
Sri Lanka	880	1,210	2,420	3,360	3,490	3,640	3,760	3,790	3,840
Southeast Asia									
Brunei Darussalam	14,680	23,080	33,300	42,290	45,180	42,930	38,590	32,890	29,600
Cambodia	300	460	750	880	970	1,020	1,060	1,140	1,230
Indonesia	580	1,220	2,520	3,570	3,730	3,620	3,430	3,410	3,540
Lao People's Democratic Republic	280	460	1,000	1,380	1,620	1,840	2,000	2,150	2,270
Malaysia	3,460	5,280	8,290	10.150	10,760	11,010	10.450	9,860	9,650
Myanmar	170 (2002)	270	860	1,140	1,230	1,230	1,190	1,190	1,190
Philippines	1,220	1,430	2,470	2,980	3,300	3,470	3,520	3,580	3,660
	23,670	28,370	44,790	51,110	54,730	56,370	54,020	52,350	54,530
Singapore Thailand				5,520					
Viet Nam	1,980 410	2,790 630	4,580 1,250	1,530	5,720 1,710	5,760 1,860	5,710 1,950	5,700 2,060	5,960 2,170
TI D ''									
The Pacific		0.475		45.060	4 4 007	47440		45 600	44.007
Cook Islands	6,129	8,475	9,790	15,060	16,207	17,110	16,575	15,623	16,397
Fiji	2,230	3,590	3,650	4,100	4,640	4,750	4,810	4,800	4,970
Kiribati	1,330	1,730	1,990	2,450	2,840	3,230	3,460	2,800	2,780
Marshall Islands	2,850	3,580	3,790	3,980	4,300	4,500	4,720	4,630	4,800
Micronesia, Federated States of	2,210	2,550	2,880	3,180	3,230	3,240	3,640	3,550	3,590
Nauru	7.070 (0000)	0.270	5,800	9,190	13,330	14,730	11,850	10,750	10,220
Palau	7,370 (2002)	9,270	8,970	9,880	9,780	10,670	11,790	12,550	12,530
Papua New Guinea	600	670	1,780	2,310	2,630	3,010	2,780	2,530	2,410
Samoa	1,600	2,370	3,200	3,780	3,920	4,040	4,070	4,120	4,100
Solomon Islands	1,010	890	900	1,510	1,790	1,880	1,920	1,880	1,920
Timor-Leste	790	710	2,810	3,230	3,540	2,870	2,980	2,290	1,790
Tonga	2,050	2,450	3,560	4,220	4,330	4,360	4,280	4,060	4,010
Tuvalu	2,700 (2001)	3,620	4,400	4,440	5,580	4,700	5,490	5,130	4,970
Vanuatu	1,430	1,780	2,690	2,950	3,200	3,170	2,860	2,870	2,920
Developed ADB Member Economies									
Australia	21,110	30,270	46,550	60,060	65,870	64,980	60,360	54,130	51,360
Japan	36,230	40,560	43,440	49,480	48,280	43,950	38,880	38,000	38,550
New Zealand	14,020	25,380	29,770	36,840	39,730	41,490	40,270	38,560	38,970

^{... =} data not available, * = provisional, preliminary, estimate, \$ = United States dollars, ADB = Asian Development Bank.

Sources: World Bank. World Development Indicators Online. http://data.worldbank.org (accessed 9 July 2018). For the Cook Islands and Taipei, China: Asian Development Bank estimates using the Atlas method based on economy sources.

a Refers to a conversion factor that averages the exchange rate for a given year and the 2 preceding years, adjusted for differences in rates of inflation between the member economy and the G5 economies.

Table 2.2.5: Gross Domestic Product per Capita (current \$)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan	197 (2002) 281	618	790	786	759	721	693	724
Armenia	593	1,557	3,041	3,293	3,680	3,852	3,512	3,524	3,872
Azerbaijan	653	1,558	5,843	7,500	7,873	7,892	5,500	3,881	4,137
Georgia	750	1,643	3,073	4,250	4,342	4,439	3,756	3,857	4,066
Kazakhstan	1,229	3,771	9,071	12,387	13,891	12,807	10,512	7,712	8,856
Kyrgyz Republic	281	479	885	1,190	1,295	1,293	1,133	1,132	1,232
Pakistan	565	767	1,006	1,188	1,195	1,324	1,393	1,420	1,459
Tajikistan	139	341	750	967	1,053	1,119	929	804	809
Turkmenistan	1,092	3,612	4,439	6,675	7,304	7,955	6,443	6,389	6,587
Uzbekistan	558	550	1,384	1,733	1,908	2,052	2,138	2,118	1,533
East Asia									
China, People's Republic of	956	1,748	4,550	6,322	7,060	7,664	8,049	8,094	8,804
Hong Kong, China	25,757	26,650	32,550	36,731	38,404	40,315	42,432	43,736	46,193
Korea, Republic of	11,948	18,640	22,087	24,359	25,890	27,811	27,105	27,608	29,754
Mongolia	476	995	2,625	4,329	4,340	4,126	3,882	3,622	3,536
Taipei,China	14,943	16,539	19,283	21,312	21,916	22,670	22,408	22,569	24,311
Courth Asia									
South Asia Bangladesh	352	416	771	844	992	1,104	1,224	1,370	1,510
									1,510
Bhutan	738	1,290	2,279	2,531	2,453	2,629	2,720	2,879	1 057
India	475	757	1,435	1,507	1,532	1,612	1,672	1,748	1,957
Maldives	2,311	3,436	6,576	6,916	7,687	8,450	8,817	8,963	
Nepal	254	326	620	668	670	730	744	739	866
Sri Lanka	863	1,242	2,747	3,351	3,611	3,821	3,845	3,857	4,065
Southeast Asia									
Brunei Darussalam	18,477	26,587	35,437	47,740	44,865	41,947	31,354	27,326	28,788
Cambodia	294	472	796	969	1,040	1,131	1,201	1,313	1,432
Indonesia	800	1,300	3,166	3,740	3,667	3,533	3,371	3,604	3,878
Lao People's Democratic Republic	322	483	1,116	1,639	1,893	2,073	2,216	2,400	2,522
Malaysia	3,993	5,511	8,920	10,655	10,705	11,012	9,501	9,384	9,828
Myanmar		3,311	0,920	10,033	1,208	1,275	1,192	1,220	
	1,055	1 217	2,143	2 501	2,768	2,849	2,883		1,257
Philippines		1,217	46,570	2,591				2,953	2,989
Singapore	23,793	29,870		54,717	56,389	56,960	54,940	55,241	57,713
Thailand	2,031	2,956	5,174	5,979	6,297	6,079	5,970	6,104	6,725
Viet Nam	404	704	1,334	1,755	1,908	2,052	2,107	2,215	2,389
The Pacific									
Cook Islands	5,091	8,491	10,766	15,491	16,213	16,987	15,268	14,769	16,996
Fiji	2,093	3,604	3,692	4,629	4,861	5,179	5,017	5,349	
Kiribati	799	1,212	1,515	1,796	1,726	1,646	1,536	1,627	
Marshall Islands	2,195	2,741	3,180	3,497	3,591	3,445	3,361	3,624	4,090
Micronesia, Federated States of	2,179	2,370	2,883	3,190	3,095	3,114	3,081	3,220	3,299
Nauru		2,780	6,476	11,794	9,466	9,658	7,233	8,017	8,702
Palau	7,647	9,314	9,998	12,185	12,945	14,156	16,595	16,945	16,288
Papua New Guinea	674	804	2,020	2,839	2,748	2,884	2,791	2,532	2,516
Samoa	1,319	2,414	3,649	4,224	4,212	4,278	3,985	4,196	4,331
Solomon Islands	682	911	1,318	1,661	1,793	1,807	1,732	1,801	-,,⊃,⊥
Timor-Leste	504	1,767	3,604	5,767	4,770	3,336	2,502	1,988	
	1,907	2,607	3,636	4,525	4,770	4,280	3,972	3,989	4,261
Tonga Tuvalu	1,450	2,007	2,816					3,497	3,837
Vanuatu	1,450 1,432	2,108 1,846	2,816	3,450 3,116	3,401 3,124	3,331 3,104	3,135 2,828	3,497 2,952	3,03/
	±, 125	-,0 10	-,/-3	5,110	J,127	٠,٢٠٦	2,020	2,752	
eveloped ADB Member Economies									
Australia	20,135	34,872	54,087	68,146	63,977	61,201	51,072	50,957	54,672
Japan	38,532	37,218	44,508	48,603	40,454	38,109	34,568	38,978	38,409
New Zealand	14,113	27,752	33,692	39,970	42,949	44,561	38,649	40,133	
NEVELODING ADD MEMBER FCONOMICS	1 102	1 702	2 2/2	4 200	4 405	4754	4.053	4 000	F 207
DEVELOPING ADB MEMBER ECONOMIES ^a ADB REGIONAL MEMBERS ^a	1,103	1,702	3,362	4,208	4,485	4,754	4,852	4,900 6 271	5,287
ADD KEGIONAL MEMDEKS"	2,624	3,181	5,083	6,083	6,029	6,188	6,095	6,271	6,589

^{...=} data not available, \$ = United States dollars, ADB = Asian Development Bank.

Source: Asian Development Bank estimates using economy sources and official exchange rates from the International Monetary Fund.

a For reporting economies only.

Table 2.2.6: Agriculture, Industry, and Services Value Added (% of GDP)^a

ADDD 4 144 1	Α	gricult	ure			Industr	у			Service	s	
ADB Regional Member	2000	2005	2010	2017	2000	2005	2010	2017	2000	2005	2010	2017
Developing ADB Member Economies	5											
Central and West Asia												
Afghanistan	43.7 (2002)	35.2	28.8	24.8	21.7 (2002)	26.0	21.3	22.0	34.6 (2002)	38.8	49.8	53.2
Armenia	25.1	20.6	18.8	16.3	38.3	44.7	36.3	27.6	36.5	34.6	45.0	56.1
Azerbaijan	17.1	9.8	5.9	6.1	45.3	63.3	64.3	53.5	37.5	26.9	29.8	40.4
Georgia	21.9	16.7	8.4	8.2	22.4	26.8	22.2	25.8	55.7	56.5	69.4	66.0
Kazakhstan	8.6	6.6	4.7	4.7	40.1	39.2	41.9	34.3	51.3	54.2	53.4	61.0
Kyrgyz Republic	36.6	31.3	18.7	13.8	31.3	22.0	28.2	29.7	32.1	46.7	53.1	56.5
Pakistan	27.4	24.4	24.3	24.4	18.8	21.1	20.6	19.1	53.8	54.5	55.1	56.5
Tajikistan	27.3	23.8	21.8	23.6	38.4	30.7	27.9	29.6	34.3	45.6	50.3	46.8
Turkmenistan	22.9	18.8	14.5	9.3 (2015)	41.8	37.6	48.4	56.9 (2015)	35.2	43.6	37.0	33.8 (2015
Uzbekistan	34.4	29.5			23.1	29.1	33.3	34.2			46.9	
Uzbekistan	34.4	29.5	19.8	19.7	23.1	29.1	33.3	34.2	42.5	41.4	40.9	46.2
East Asia												
China, People's Republic of	14.9	12.0	9.8	8.2	45.7	47.2	46.6	40.6	39.4	40.9	43.6	51.2
Hong Kong, China	0.1	0.1	0.1	0.1 (2016)	12.6	8.7	7.0	7.7 (2016)	87.3	91.3	93.0	92.2 (2016)
Korea, Republic of	4.4	3.1	2.5	2.2	38.1	37.5	38.3	39.6	57.5	59.4	59.3	58.3
Mongolia	30.9	22.1	13.1	10.6	25.0	36.2	37.0	39.4	44.1	41.7	50.0	50.0
Taipei,China	2.0	1.6	1.6	1.7	31.3	32.3	33.8	35.4	66.7	66.1	64.6	62.9
South Asia												
Bangladesh	25.5	20.1	17.8	14.2	25.3	27.2	26.1	29.3	49.2	52.6	56.0	56.5
Bhutan	27.4	23.2	17.5	17.3 (2016)	36.0	37.3	44.6	43.5 (2016)	36.6	39.5	37.9	39.2 (2016
India	23.0	18.8	18.2	17.1	26.0	28.1	27.2	29.1	51.0	53.1	54.6	53.9
Maldives	6.9 (2001)	8.7	6.1	6.8 (2016)	13.2 (2001)	13.2	10.2	11.2 (2016)	79.9 (2001)	78.1	83.8	82.0 (2016
Nepal	39.6	35.2	35.4	29.4	21.5	17.1	15.1	14.6	38.9	47.7	49.5	56.0
		35.2 11.8							58.9 52.5	58.0		
Sri Lanka	17.6	тт.8	9.5	8.5	29.9	30.2	29.7	30.0	52.5	58.0	60.9	61.5
Southeast Asia												
Brunei Darussalam	1.0	0.9	0.7	1,1	63.7	71.6	67.4	58.7	35.3	27.5	31.9	40.2
Cambodia	37.9	32.4	36.1	25.0	23.0	26.4	23.2	32.7	39.1	41.2	40.8	42.3
Indonesia	15.6	13.1	14.3	13.7	45.9	46.5	43.9	41.0	38.5	40.3	41.8	45.4
Lao People's Democratic Republic	48.5	36.7	30.6	18.3	19.1	23.5	29.8	34.9	32.4	39.8	39.6	46.8
Malaysia	8.3	8.4	10.2	8.9	46.8	46.9	40.9	39.4	44.9	44.7	48.9	51.7
Myanmar	57.2	46.7	36.8	23.7	9.7	17.5	26.5	36.2	33.1	35.8	36.7	40.1
Philippines	14.0	12.7	12.3	9.7	34.5	33.8	32.6	30.5	51.5	53.5	55.1	59.9
Singapore	0.1	0.1	0.0	0.0	34.8	32.4	27.6	24.8	65.1	67.6	72.3	75.2
Thailand	8.5	9.2	10.5	8.7	36.7	38.5	39.9	35.1	54.8	52.3	49.6	56.3
Viet Nam	24.5	19.3	21.0	17.0	36.7	38.1	36.7	37.1	38.7	42.6	42.2	45.8
		-7.5				50.2	50.7	~/, .		12.0		
The Pacific	100		4.0			0.6	0.5		01.4	00.5	04.4	05.0
Cook Islands	10.3	6.9	4.9	6.1	8.3	9.6	8.5	8.6	81.4	83.5	86.6	85.3
Fiji	16.5	14.1	11.0	13.6 (2016)	21.6	19.2	20.9	17.5 (2016)	61.9	66.8	68.1	68.9 (2016
Kiribati	20.0	21.8	24.2	25.4 (2016)	12.2	9.3	11.9	15.8 (2016)	67.8	68.9	63.9	58.9 (2016
Marshall Islands	10.3	9.0	15.4	19.8	12.0	10.0	12.4	13.0	77.7	80.9	72.2	67.2
Micronesia, Federated States of	25.3	24.2	26.7	28.8 (2016)	8.7	5.7	7.8	6.5 (2016)	66.0	70.1	65.5	64.8 (2016
Nauru		7.8	4.3			-6.5	47.8			98.7	47.9	
Palau	4.3	4.2	4.2	3.5	16.1	15.2	11.0	10.3	79.6	80.6	84.8	86.2
Papua New Guinea	35.2	34.0	20.2		40.7	44.3	34.2		24.1	21.7	45.5	
Samoa	16.7	12.3	9.1	10.6	26.8	30.6	25.9	21.6	56.6	57.2	65.0	67.8
Solomon Islands		32.4	30.3	27.3 (2016)		9.5	13.3	14.7 (2016)		58.0	56.4	58.0 (2016
Timor-Leste ^b	24.2	7.4	5.7	11.4 (2016)	31.7	76.1	79.1	45.1 (2016)	44.1	16.4	15.2	43.5 (2016
Tonga	22.2	20.0	18.2	19.3 (2016)	20.7	19.0	20.0	19.4 (2016)	57.1	61.0	61.8	61.3 (2016
Tuvalu	20.4	22.2	27.3	20.0	7.4	8.3	5.7	17.8	72.2	69.4	67.0	62.2
Vanuatu	25.4	24.1	21.9	22.2 (2016)	12.2	8.5	13.0	11.1 (2016)	62.3	67.4	65.0	66.6 (2016
Developed ADB Member Economies Australia	3.1	2.9	2.2	2.8	24.6	24.6	25.1	23.0	72.2	72.5	72.7	73.8
Japan	1.5	2.9 1.1	1.1	1.1	32.7	30.1	28.5	23.0	65.8	68.8	70.4	73.8 69.7
	8.3	4.9	7.1		32.7 25.3	25.8	28.5		66.4	69.3	70.4 69.9	
New Zealand	ŏ.5	4.9	/. ⊥	5.0 (2015)	∠3.3	25.8	23.0	23.4 (2015)	00.4	09.3	09.9	71.7 (2015

^{... =} data not available, 0.0 = magnitude is less than half of the unit employed, ADB = Asian Development Bank, GDP = gross domestic product.

a Calculated as a share of GDP at current prices.

b GDP estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.7: Household and Government Consumption Expenditure (% of GDP)^a

4000 C 144 1	Househ	old Final C	onsumptio	on	Governm	nent Final (Consumpt	ion
ADB Regional Member	2000	2005	2010	2017	2000	2005	2010	2017
Developing ADB Member Economies								
Central and West Asia								
Afghanistan	111.2 (2002	115.7	97.4	76.0	7.7 (2002)) 10.0	14.0	11.9
Armenia ^b	97.1	75.5	82.0	77.3	11.8	10.6	13.1	14.2
Azerbaijan	63.0	41.6	38.9	57.2	15.2	10.4	10.9	11.5
Georgia	80.5	64.6	72.3	60.9	8.5	17.3	21.1	17.1
Kazakhstan ^b	61.9	49.9	45.4	52.8	12.1	11.2	10.8	11.1
Kyrgyz Republic ^b	65.7	84.5	84.6	82.8 (2016)	20.0	17.5	18.1	17.4 (2016
Pakistan ^b	75.5	78.4	79.7	82.0	8.1	7.5	10.3	11.3
Tajikistan ^b	87.7	70.4 81.1	84.7	78.8 (2016)	11.6	14.6	11.3	14.1 (2016
Turkmenistan ^b				70.0 (2010)				14.1 (2010
	37.1	46.6	5.0	F2.2	14.5	13.2	9.3	167
Uzbekistan ^b	61.9	46.7	47.9	52.3	18.7	17.6	15.8	16.7
East Asia								
China, People's Republic of	46.9	40.2	35.4	38.4	16.6	14.0	12.8	14.3
Hong Kong, China ^b	58.6	57.5	61.4	67.0	9.4	9.2	8.9	9.9
Korea, Republic of	52.5	50.7	48.6	45.8	11.3	13.3	14.5	15.3
Mongolia	75.1	55.2	55.2	50.7	15.3	12.1	12.7	12.7
Taipei,China ^b	55.1	56.1	53.1	53.0	15.7	15.3	14.9	14.1
South Asia								
	77.5	74.4	74.1	68.7	4.6	5.5	5.1	6.0
Bangladesh								
Bhutan ^b	47.7	40.4	46.6	50.9 (2016)	21.9	21.9	20.0	16.9 (2016
India ^b	64.6	58.3	56.0	59.1	12.6	10.9	11.4	11.4
Maldives	<u></u>				22.9			
Nepal ^b	75.9	79.5	78.6	78.0	8.9	8.9	10.0	11.7
Sri Lanka	70.9	69.0	68.5	62.2	13.7	13.1	8.5	8.5
Southeast Asia								
Brunei Darussalam ^b	24.8	22.5	14.7	20.5	25.8	18.4	22.2	26.5
Cambodia ^b	86.7	84.3	81.3	73.6	5.2	5.8	6.3	5.1
Indonesia ^c	61.7	64.4	55.2	56.1	6.5	8.1	9.0	9.1
Lao People's Democratic Republic			JJ.2			0.1	2.0	
	43.8	44.2	48.1	55.4	10.2	11.5	12.6	12.2
Malaysia ^c					10.2	11.5	12.6	12.2
Myanmar ^d	87.7	86.9	67.3	71.6				
Philippines ^b	72.2	75.0	71.6	73.5	11.4	9.0	9.7	11.3
Singapore	41.5	39.1	35.5	35.6	10.7	10.2	10.2	10.9
Thailand ^b	53.1	54.9	51.2	47.8	13.6	13.7	15.8	16.4
Viet Nam	66.5	65.5	66.6	68.0	6.4	5.5	6.0	6.5
The Pacific								
Cook Islands					•••			
Fiji ^e	57.2	73.3	70.3	63.3 (2016)	17.3	15.9	15.0	19.8 (2016
Kiribati	•••							
Marshall Islands		68.1	69.4	65.3 (2016)		58.1	54.9	57.0 (2016
Micronesia, Federated States of		00.1		33.3 (2020)			<u> </u>	37.0 (2010
Nauru	······································	······································						
Palau		66.4	68.3	67.2		31.3	37.6	29.2
Papua New Guinea ^b	44.6	48.0		07.2	16.6	16.1		47.4
Samoa	44.0				10.0	то.т		
	····	(2.6		FO F (2014)		45.3	40.7	20.7 (2011
Solomon Islands		62.6	60.2	58.5 (2016)		45.3	40.7	29.7 (2016
Timor-Leste ^f	70.7	22.6	15.1	37.5 (2016)	111.3	13.4	22.8	36.3 (2016
Tonga	87.3	93.0	91.3	96.6 (2015)	18.2	15.5	18.1	19.9 (2015
Tuvalu								
Vanuatu	62.4	65.8	60.6	63.6 (2016)	16.4	13.2	17.5	14.5 (2016
Developed ADB Member Economies								
Australia	58.1	57.7	56.3	57.1	17.7	17.5	18.0	18.5
Japan ^b	54.4	55.6	57.8	55.5	16.9	18.1	19.5	19.6
New Zealand ^b	58.0	58.2	58.1	57.5 (2016)	17.0	17.9	19.5	18.1 (2016
			JO.L	J/.J (ZU10)	17.0	エ/.フ	エラ.コ	TO.T (ZVTD

^{... =} data not available, ADB = Asian Development Bank, GDP = gross domestic product.

a Calculated as a share of GDP at current prices.

b Data for household consumption include nonprofit institution serving households.

c Prior to 2010, data for household consumption include nonprofit institution serving households.

d Data for household consumption include government consumption.

e For 2000–2004, data for household consumption include nonprofit institution serving households.

f GDP estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.8: Gross Capital Formation and Changes in Inventories (% of GDP)^a

4000 / 144 I	G	ross Capit	al Formatio	on		Changes i	n Inventor	ies
ADB Regional Member	2000	2005	2010	2017	2000	2005	2010	2017
Developing ADB Member Economies								
Central and West Asia								
Afghanistan	11.3 (2002)	21.8	17.5	18.2			5.3	34.9
Armenia	18.6	30.5	32.9	19.0	0.2	0.7	-0.6	1.7
Azerbaijan	20.7	41.5	18.1	24.1	-2.5	0.2	-0.1	0.5
Georgia	26.6	33.5	21.6	31.9	1.1	5.4	2.3	2.4
Kazakhstan	18.1	31.0	25.4	27.1	0.8	3.0	1.0	4.8
Kyrgyz Republic	18.3	16.2	28.1	32.2 (2016)	1.7	0.2	-0.7	1.7 (2016)
Pakistan	17.6	17.7	15.8	16.1	1.6	1.6	1.6	1.6
	9.4	11.6			2.0			
Tajikistan			23.8	31.1 (2016)		0.5	-0.6	0.4 (2016)
Turkmenistan	35.4	22.9	51.9					
Uzbekistan	19.6	26.5	26.6	27.6	-4.4	4.5	-0.8	1.5
East Asia								
China, People's Republic of	34.4	41.4	47.6	43.6	1.0	0.9	2.6	1.7
Hong Kong, China	27.6	21.1	23.9	22.3	1.1	-0.3	2.1	0.4
Korea, Republic of	32.9	32.2	32.0	31.1	1.3	1.3	1.5	-0.0
Mongolia	29.0	37.5	42.1	37.3	3.8	9.6	7.6	12.8
Taipei,China	27.2	24.5	25.0	20.3	0.9	0.3	1.3	-0.2
South Asia								
Bangladesh	23.0	24.5	26.2	30.5				
Bhutan	48.7	52.0	61.7	55.0 (2016)	-1.8	-0.0	0.5	0.6 (2016)
India	24.3	34.7	36.5	30.6	0.7	2.8	3.5	0.6
Maldives	24.3	34.7	30.5	30.0		2.0	ر,ر	0.0
	24.3	26.5	38.3	42.5	5.0	6.5	16.1	8.7
Nepal								
Sri Lanka	25.4	26.1	30.4	36.5	0.6	2.8	5.9	9.2
Southeast Asia								
Brunei Darussalam	13.1	11.4	23.7	34.8	0.1	0.0	0.2	0.2
Cambodia	16.9	18.5	17.4	22.9	-1.4	-0.4	1.2	1.0
Indonesia	22.2	25.1	32.9	33.4	2.4	1.4	1.9	1.3
Lao People's Democratic Republic								
Malaysia	26.9	22.4	23.4	25.5	1.6	0.1	1.0	0.2
Myanmar	12.4	13.2	23.2	31.4	0.7	0.5	0.3	0.7
Philippines	18.4	21.6	20.5	25.1	-3.7	1.6	0.0	0.1
Singapore	34.9	21.4	28.2	27.6	2.9	-1.7	2.1	2.8
Thailand	22.3	30.4	25.4	22.8	0.7	2.7	1.4	-0.3
Viet Nam	29.6	33.8	35.7	26.6	2.0	2.5	3.0	2.8
	29.0	33.0	33./	20.0	2.0	2.5	3.0	2.0
The Pacific								
Cook Islands	17.0	21.7	10"	10.2 (201.0)				0.0 (004.5)
Fiji	17.3	21.0	18.7	18.3 (2016)	1.9	1.4	2.9	0.0 (2016)
Kiribati								
Marshall Islands		14.4	37.3	12.7 (2016)		0.2	0.1	0.2 (2016)
Micronesia, Federated States of	,,,							
Nauru					,,,			
Palau		44.0	26.8	28.4		0.4	0.7	
Papua New Guinea	21.9	17.5			1.5	1.0		
Samoa								
Solomon Islands	•••			•••	•••			•••
Timor-Leste ^b	28.0	4.0	12.0	26.2 (2016)	-3.7	0.0	0.0	1.1 (2016)
Tonga	20.7	22.3	30.1	21.5 (2015)	0.5	0.3	0.5	0.4 (2015)
Tuvalu								
Vanuatu	22.9	24.1	34.7	25.6 (2016)	0.5	0.7	0.8	0.9 (2016)
Developed ADB Member Economies								
Australia	26.3	27.5	26.8	24.2	0.3	0.5	-0.2	0.2
	27.3	24.7	21.3	24.2	-0.1	0.5	-0.2	-0.0
Japan								
New Zealand	22.0	25.4	20.1	23.9 (2016)	1.2	0.7	0.4	0.3 (2016)

^{... =} data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, - = magnitude equals zero, ADB = Asian Development Bank, GDP = gross domestic product.

a Calculated as a share of GDP at current prices.

b GDP estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.9: Exports and Imports of Goods and Services (% of GDP)^a

ADD Destruct Member	Ехр	orts of Goo	ds and Ser	vices .	lm	ports of G	oods and Ser	rvices
ADB Regional Member	2000	2005	2010	2017	2000	2005	2010	2017
Developing ADB Member Economies								
Central and West Asia								
Afghanistan	29.7 (2002)	26.0	9.8	8.1	59.8 (2002)	73.6	43.9	49.0
Armenia	23.4	28.8	20.8	38.1	50.5	43.2	45.3	50.4
Azerbaijan	40.2	62.9	54.3	48.7	38.4	52.9	20.7	42.0
Georgia	23.0	33.7	35.0	50.4	39.7	51.6	52.8	62.2
Kazakhstan	56.6	53.2	44.2	35.1	49.1	44.6	29.9	26.8
	41.8	38.3	51.6	35.8 (2016)	47.6	56.8	81.7	70.0 (2016)
Kyrgyz Republic								
Pakistan	12.1	14.3	13.5	8.2	13.2	17.8	19.4	17.6
Tajikistan	92.4	54.3	26.8	13.3 (2016)	100.2	72.8	59.0	42.8 (2016)
Turkmenistan	97.2	65.0	76.3		82.4	47.8	44.5	
Uzbekistan	26.5	37.9	33.1	28.9	26.7	28.7	24.5	26.4
East Asia								
China, People's Republic of	20.9	33.8	26.3	19.7	18.5	28.4	22.6	17.8
Hong Kong, China	126.0	177.5	205.3	188.0	121.6	165.2	199.4	187.1
Korea, Republic of	35.0	36.8	49.4	43.1	32.9	34.4	46.2	37.7
Mongolia	54.0	58.8	46.7	61.4	67.9	63.6	56.7	58.9
Taipei, China	51.9	60.6	70.9	65.2	49.9	56.4	63.9	52.6
South Asia								
Bangladesh	14.0	16.6	16.0	15.0	19.2	23.0	21.8	20.3
Bhutan	29.4	38.2	42.5	29.7 (2016)	48.3	64.4	70.7	53.1 (2016)
India	12.8	19.3	22.0	19.0	13.7	22.0	26.3	22.0
Maldives	89.5	15.5	22.0		71.6	22.0	20.3	22.0
		14.6				29.5	36.4	42.0
Nepal	23.3		9.6	9.8	32.4			
Sri Lanka	38.2	32.3	19.6	21.9	48.4	41.3	26.8	29.1
Southeast Asia								
Brunei Darussalam	67.4	70.2	67.4	49.6	35.8	27.3	28.0	35.6
Cambodia	49.9	64.1	54.1	60.8	61.7	72.7	59.5	64.3
Indonesia	41.0	34.1	24.3	20.4	30.5	29.9	22.4	19.2
Lao People's Democratic Republic				20.1	30.3			
Malaysia	119.8	112.9	86.9	71.5	100.6	91.0	71.0	64.4
	0.5	0.2	19.6	19.4	0.6	0.1	15.1	23.7
Myanmar								
Philippines	51.4	46.1	34.8	31.0	53.4	51.7	36.6	40.9
Singapore	189.2	226.2	199.7	173.3	176.9	196.4	173.7	149.1
Thailand	64.8	68.4	66.5	68.2	56.5	69.5	60.8	54.6
Viet Nam	55.0	63.7	72.0	101.6	57.5	67.0	80.2	98.8
The Pacific								
Cook Islands								
Fiji	65.4	54.1	57.4	47.1 (2016)	70.5	63.7	63.8	53.4 (2016)
Kiribati	03.4		37.7	47.1 (2010)	70.5	05.7	05.0	33.4 (2010)
Marshall Islands		36.3	43.8	41.3 (2016)		93.9	92.5	76.8 (2016)
Marshall Islands		30.3	43.0	41.3 (2010)		93.9	92.5	70.8 (2010)
Micronesia, Federated States of	·····			······	!!			
Nauru	·····					<u></u>		
Palau		43.0	49.7	50.2		77.6	76.9	76.4
Papua New Guinea	66.2	74.5			49.2	56.1		
Samoa								
Solomon Islands		33.0	47.4	50.1 (2016)		45.2	78.7	57.3 (2016)
Timor-Leste ^b	27.2	82.8	100.2	57.8 (2016)	139.5	23.7	50.7	60.2 (2016)
Tonga	15.4	17.7	13.2	17.0 (2015)	46.8	57.8	57.9	63.4 (2015)
Tuvalu								
Vanuatu	34.7	45.4	46.6	47.4 (2016)	43.7	54.8	52.7	58.9 (2016)
Developed ADB Member Economies Australia	19.4	18.3	19.8	21.2	21.6	21.0	20.9	20.6
					21.6 9.2	21.0		
Japan	10.6	14.0	15.0	17.7		12.5	13.6	16.8
New Zealand	35.7	28.3	30.3	26.1 (2016)	32.8	29.7	28.0	25.7 (2016)

 $[\]dots$ = data not available, ADB = Asian Development Bank, GDP = gross domestic product.

Source: Economy sources.

a Computed as a share of GDP at current prices.

b GDP estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Regional Trends and Tables

Table 2.2.10: Gross Domestic Saving (% of GDP)^a

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Countries									
Central and West Asia									
Afghanistan	-18.8 (2002)	-25.8	-11.4	3.8	7.8	8.0	5.0	8.2	12.1
Armenia	-8.9	14.0	4.9	-1.2	0.9	2.4	8.8	9.2	8.5
Azerbaijan	20.4	47.5	49.8	50.0	47.8	43.7	30.9	28.5	30.9
Georgia	9.9	15.7	3.8	9.3	11.8	12.3	14.0	17.0	20.1
					39.9				20.1
Kazakhstan	26.0	38.9	43.8	43.5		40.8	34.6	33.9	
Kyrgyz Republic	14.3	-2.1	-2.7	-15.9	-15.6	-13.5	-8.3	-0.2	
Pakistan	16.5	14.2	10.0	7.1	8.2	8.2	9.3	8.7	6.8
Tajikistan	0.6	4.3	4.0	-13.5	-13.6	-12.7	2.5	5.9	
Turkmenistan	48.4	40.2	85.6	76.1	81.6				
Uzbekistan	19.4	35.7	35.2	32.6	31.0	29.5	27.1	25.3	30.1
East Asia									
China, People's Republic of	36.8	46.8	51.3	49.9	49.8	49.5	48.9	46.6	45.5
	32.0	33.3	29.8	26.4	24.6	24.0	23.9	23.8	23.2
Hong Kong, China	34.9				34.1				
Korea, Republic of	34.9 9.6	34.5	35.2	33.8	34.1	34.5 30.4	35.7	36.2	36.6
Mongolia		32.7	32.1	33.5			27.4	34.2	39.7
Taipei,China	29.4	29.1	31.7	28.8	30.7	32.2	33.5	32.9	32.9
South Asia									
Bangladesh	17.9	20.0	20.8	21.2	22.0	22.1	22.2	25.0	25.3
Bhutan	29.7	25.9	33.4	43.6	24.1	30.7	25.4	31.7	
India									
Maldives	· · · · · · · · · · · · · · · · · · ·								
Nepal	15.2	11.6	11.5	11.0	10.6	11.9	9.2	3.8	10.3
	15.4	17.9	23.1	27.2	24.6	24.2	23.6	27.6	
Sri Lanka	15.4	17.9	23.1	21.2	24.0	24.2	23.0	27.0	29.3
Southeast Asia									
Brunei Darussalam	49.4	59.1	39.4	34.9	25.0	35.7	19.9		
Cambodia	8.1	9.9	12.4	16.0	17.9	19.4	19.8	20.4	23.0
Indonesia	31.8	27.5	34.8	34.4	33.7	33.4	32.9	32.7	33.6
Lao People's Democratic Republic	31.0		J 1.0	9			92.,		33.0
Malaysia	46.1	44.3	39.3	36.5	34.5	34.3	32.8	32.6	32.5
	12.3	13.1	32.7	36.6	33.8	32.6	31.8	26.7	32.3
Myanmar									15.0
Philippines	16.4	15.9	18.7	14.9	15.8	17.0	15.2	15.1	15.2
Singapore	47.2	51.2	54.3	53.3	53.1	53.4	52.9	53.2	51.9
Thailand	31.7	30.3	32.0	30.0	31.3	31.8	34.9	36.9	37.4
Viet Nam	27.1	29.0	27.4	29.6	28.4	27.9	25.7	24.9	25.2
The Pacific									
Cook Islands									
Fiji	25.6	7.1	12.7	14.2	15.0	15.4	17.1	13.9	
Kiribati	23.0		±4./				±/±		
Marshall Islands		-27.5	-25.4	-22.4	-19.1	-21.4	-26.3	-24.0	
Micronesia, Federated States of		-27.5 	-25.4 	-22.4	-19.1	-21.4	-20.3 	-24.0	
Nauru		•••			•••				
Palau		0.4	-8.2	-5.0	-4.3	-1.9	9.5	6.5	1.1
Papua New Guinea	38.8	35.9	-0,2	5.0	,,,	- /	7.5		
Samoa	30.0	22.7							
Solomon Islands									:::
	-84.4	63.1	61.8	74.0	68.8	53.3	39.1	247	
Timor-Leste ^b							29.T	24.7	
Tonga	-10.0	-16.3	-16.1	-12.8	-19.8	-21.3			
Tuvalu	21.2	 13.9	<u></u>		23.3				
Vanuatu	21.2	13.9	27.0	20.9	23.3	24.0			
Developed ADB Member Economies									
Australia	24.2	24.8	25.7	27.4	26.5	26.2	24.6	23.0	24.4
Japan	29.0	26.8	22.9	21.1	20.9	21.4	23.3	24.0	47.7
	19.7	17.6	27.2	17.3	19.5	19.4	20.5	21.8	
New Zealand	19./	17.0	21.2	1/.5	19.5	19.4	∠0.5	∠1.δ	•••

 $[\]dots$ = data not available, ADB = Asian Development Bank, GDP = gross domestic product.

a Calculated as a share of GDP at current prices.

b GDP estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.11: Growth Rates of Real Gross Domestic Product

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan		9.9	3.2	10.9	6.5	3.1	-1.8	3.6	7.2
Armenia	5.9	13.9	2.2	7.2	3.3	3.6	3.2	0.2	7.5
Azerbaijan	11.1	26.4	5.0	2.2	5.8	2.8	1.1	-3.1	0.1
Georgia	1.8	9.6	6.2	6.4	3.4	4.6	2.9	2.8	5.0
Kazakhstan	9.8	9.7	7.3	4.8	6.0	4.2	1.2	1.1	4.0
Kyrgyz Republic	5.4	-0.2	-0.5	-0.1	10.9	4.0	3.9	4.3	4.6
Pakistan	3.6 (2001)	6.5	1.6	3.5	4.4	4.7	4.7	4.6	5.4
Tajikistan	8.3	6.7	6.5	7.5	7.4	6.7	6.0	6.9	
Turkmenistan	5.5	13.0	9.2	11.1	10.2	10.3	6.5	6.2	6.5
Uzbekistan	4.0	7.0	8.5	8.2	8.0	8.0	7.9	6.2	5.2
Ozbekistari	4.0	7.0	0.5	0.2	0.0	0.0	7.9	0.2	5.2
East Asia									
China, People's Republic of	8.5	11.4	10.6	7.9	7.8	7.3	6.9	6.7	6.9
Hong Kong, China	0.5 7.7	7.4	6.8	1.7	7.o 3.1	7.3 2.8	2.4	2.2	3.8
Korea, Republic of	8.9	3.9	6.5	2.3	2.9	3.3	2.8	2.9	3.1
Mongolia	1.1	7.3	17.3 (2011)	12.3	11.6	7.9	2.6	1.2	5.1
Taipei,China	6.4	7.3 5.4	10.6	2.1	2.2	7.9 4.0	0.8	1.4	2.9
raipei, Crima	0.4	5.4	10.0	2,1	2.2	4.0	0.0	7.4	2.9
South Asia									
Bangladesh	6.0	6.0	5.6	6.5	6.0	6.1	6.6	7.1	7.3
Bhutan	6.9	7.1	11.7	5.1	2.1	5.7	6.6	8.0	7.3
India	3.8	9.3	10.3	5.5	6.4	7.4	8.2	7.1	6.7
Maldives	3.8	-13.1	7.3	2.5	7.3	7.4	2.2	6.2	
Nepal	6.0	3.5	4.8	4.8	7.5 4.1	7.3 6.0	3.3	0.4	7.5
	6.0		8.0	9.1	3.4	5.0	5.0	4.5	3.1
Sri Lanka	0.0	6.2	0.0	У. Т	٥.4	5.0	5.0	4.5	5.⊥
Southeast Asia									
Brunei Darussalam	2.8	0.4	3.7 (2011)	0.9	-2.1	-2.5	-0.4	-2.5	1.3
Cambodia	8.4	13.3	6.0	7.3	7.6	-2.5 7.1	6.9	7.0	6.9
Indonesia	4.9	5.7	6.2	6.0	7.6 5.6	5.0	4.9	5.0	5.1
Lao People's Democratic Republic	6.3	6.8	8.1	8.0 (2011)	8.0	7.6			6.9
	8.9	5.3	8.1 7.4	8.0 (2011) 5.5	8.0 4.7	7.6 6.0	7.3 5.0	7.0 4.2	5.9
Malaysia			7.4 9.6		4.7 8.4	8.0		5.9	
Myanmar	13.7 4.4	13.6 4.8	9.6 7.6	7.3 6.7	8.4 7.1	8.0 6.1	7.0 6.1	6.9	6.8
Philippines									6.7
Singapore	8.9	7.5	15.2	4.1	5.1	3.9	2.2	2.4	3.6
Thailand	4.5	4.2	7.5	7.2	2.7	1.0	3.0	3.3	3.9
Viet Nam	6.8	7.5	6.4	5.2	5.4	6.0	6.7	6.2	6.8
The Desition									
The Pacific Cook Islands	13.9	-1.1	-3.0	4.7	-1.4	6.2	4.0	5.7	1.9
	13.9 -1.7	-1.1 -1.3	-3.0 3.0	4.7 1.4	-1.4 4.7	6.2 5.6	4.0	0.4	1.9
Fiji Kiribasi			3.0 -0.9				3.8	1.1	
Kiribati	5.3	-0.0 (2006)		4.6	4.3	-0.6	10.3		3.7
Marshall Islands	6.0	3.6	7.1	3.0	2.8	-0.5	-0.6	2.0	3.6
Micronesia, Federated States of	4.9	2.1	2.0	-2.0	-3.9	-2.2	4.9	-0.1	2.0
Nauru	F.C. (2001)	-9.8	20.1	20.2	34.2	36.5	2.8	10.4	4.0
Palau	5.6 (2001)	6.1	-0.9	4.0	-1.5	2.7	10.1	0.1	-3.7
Papua New Guinea	-2.5	3.9	10.1	4.7	3.8	12.5			
Samoa	8.6	4.7	4.4	-2.3	0.5	1.9	2.9	6.5	-0.4
Solomon Islands	-14.2	7.4	9.7	2.4	2.8	1.8	2.6	3.4	
Timor-Leste ^a	9.2 (2001)	35.9	-1.2	5.0	-11.0	-26.0	20.9	0.8	
Tonga	-0.8	1.6	3.3	0.8	-3.1	2.0	2.5	4.7	2.7
Tuvalu	1.5 (2001)	-4.1	-3.3	-3.9	4.9	1.2	9.2	5.9	5.9
Vanuatu	5.9	5.3	1.6	1.8	2.0	2.3	0.2	3.5	
eveloped ADB Member Economies		2.2	2.1	2.0					~ ~ ~ ~
Australia	3.9	3.2	2.1	3.9	2.6	2.6	2.4	2.8	2.1
Japan	2.8	1.7	4.2	1.5	2.0	0.4	1.4	1.0	1.7
New Zealand	2.9	3.3	1.6	2.3	2.6	3.7	3.6	3.7	

 $[\]dots$ = data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Source: Economy sources.

 $a \quad Gross \ domestic \ product \ estimates \ released \ by \ the \ Government \ of \ Timor-Leste's \ General \ Directorate \ of \ Statistics \ include \ the \ value \ added \ by \ the \ oil \ sector.$

Table 2.2.12: Growth Rates of Real Gross Domestic Product per Capita (%)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan		8.0	1.3	8.9	4.5	0.9	-3.5	1.4	5.4
Armenia	6.2	14.5	2.9	7.3	3.3	3.9	3.6	0.6	8.0
Azerbaijan	9.8	24.9	3.8	0.9	4.5	1.5	-0.1	-4.2	-0.9
Georgia	3.8	10.3	7.0	7.1	3.7	4.6	2.7	2.8	5.0
Kazakhstan	10.2	8.7	5.7	3.3	4.4	2.7	-0.3	-0.4	2.7
Kyrgyz Republic	4.0	-1.4	-1.8	-1.4	8.7	2.0	1.8	2.2	2.5
Pakistan	1.5 (2001)	4.2	-0.5	1.4	2.3	2.6	2.7	2.6	2.9
Tajikistan	5.8	5.5	3.9	5.1	5.1	4.3	3.5	4.5	
Turkmenistan	4.3	11.8	7.5	9.1	8.2	8.3	4.6	4.4	4.7
Uzbekistan	2.6	5.7	5.5	6.6	6.4	6.2	6.0	4.4	3.4
East Asia									
China, People's Republic of	7.7	10.7	10.1	7.4	7.3	6.7	6.4	6.1	6.3
Hong Kong, China	6.8	6.9	6.0	0.6	2.7	2.1	1.5	1.6	3.0
Korea, Republic of	8.0	3.7	6.0	1.8	2.4	2.7	2.3	2.4	2.7
Mongolia	-0.2	6.1	15.3 (2011)	10.2	9.4	5.6	0.2	-0.8	3.1
Taipei,China	5.6	5.0	10.3	1.7	2.0	3.8	0.6	1.2	2.7
South Asia									
Bangladesh	4.5	4.5	4.2	5.1	4.6	4.6	5.1	5.8	6.0
Bhutan	5.6	5.7	9.7	3.3	0.4	4.0	4.9	6.4	0.0
India	2.0	7.7	8.8	4.1	5.1	6.1	6.9	5.8	5.3
Maldives	2.3	-15.9	4.9	-0.2	4.4	5.2	-1.6	2.4	
Nepal	2.9	1.2	3.4	3.4	2.7	4.5	1.9	-0.9	6.1
Sri Lanka	4.6	5.3	7.0	11.5	2.6	4.0	4.0	3.3	2.0
Southeast Asia									
Brunei Darussalam	0.3	-1.3	2.0 (2011)	-0.5	-3.2	-3.5	-1.6	-3.6	0.3
Cambodia	7.0	11.7	4.6	6.0	6.2	5.7	5.5	5.6	5.6
Indonesia	3.7	4.3	3.4	4.5	4.1	3.6	3.5	3.7	3.8
Lao People's Democratic Republic	4.2	4.7	6.6	6.5 (2011)	6.5	6.1	5.7	5.5	5.4
Malaysia	6.2	3.2	5.5	3.9	2.3	4.2	3.4	2.9	4.5
Myanmar	12.4	12.6	8.9	6.4	7.4	7.1	6.1	5.0	5.9
Philippines	2.0	2.8	5.2	4.8	5.3	4.4	4.3	5.1	5.0
Singapore	7.1	5.0	13.2	1.6	3.4	2.6	1.0	1.1	3.5
Thailand	3.3	3.6	6.9	6.8	2.3	0.6	2.7	2.9	3.5
Viet Nam	5.3	6.3	5.3	4.1	4.3	4.9	5.5	5.1	5.7
The Pacific									
Cook Islands	4.4	-6.7	-7.5	3.6	3.4	6.2	3.5	1.3	9.1
Fiji	-2.3	-2.0	2.3	1.0	4.2	5.2	3.4	-0.1	
Kiribati	3.5	-2.2 (2006)	-3.0	3.3	2.9	-1.9	8.8	-0.2	
Marshall Islands	5.2	2.1	5.8	2.6	2.5	-0.9	-1.0	1.7	3.2
Micronesia, Federated States of	4.6	2.3	2.6	-1.7	-3.7	-2.2	4.8	-0.2	1.9
Nauru	7.0	-7.8	17.9	17.7	28.0	23.9	-1.9	5.9	1.6
Palau	4.1 (2001)	5.3	1.0	5.9	-0.3	3.0	8.2	-1.1	-3.9
Papua New Guinea	-5.5	0.8	6.8	1.5	0.7	9.1			
Samoa	7.5	4.1	3.8	-3.1	-0.3	1.0	2.1	5.6	-1.2
Solomon Islands	-16.2	4.9	7.2	0.0	0.5	-0.5	0.2	1.1	
Timor-Leste ^a	6.6 (2001)	31.9	-2.7	2.7	-13.1	-27.8	18.1	-1.3	
Tonga	-1.2	1.1	3.1	1.4	-2.6	2.5	3.0	5.2	 3.2
Tuvalu	1.1 (2001)	-7.0	-3.8	-5.7	3.7	-0.0	7.9	4.6	4.7
Vanuatu	3.5	2.9	-0.8	-0.5	-0.3	0.0	-2.1	2.0	
Developed ADB Member Economies									
Australia	2.8	1.9	0.5	2.1	0.9	1.0	0.9	1.3	0.5
/ \usualia	۷.۷			۷,1		⊥.∪		ر. ب	
Japan	2.6	1.7	4.2	1.7	2.1	0.5	1.5	1.1	1.8

 $[\]dots$ = data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Source: Asian Development Bank estimates using economy sources.

a Gross domestic product estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.13: Growth Rates of Agriculture Real Value Added

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan		12.2	-18.0	3.2	8.3	3.7	-16.9	12.4	21.4
Armenia	-1.0	11.2	-16.0	9.5	7.6	6.1	13.2	-5.0	-5.3
Azerbaijan	12.1	6.7	-4.7	6.6	4.9	-2.6	6.6	2.6	4.2
Georgia	-12.0	11.7	-4.2	-3.8	11.3	1.6	1.5	0.3	-2.7
Kazakhstan	-3.2	7.1	-12.9	-17.4	11.2	1.3	3.5	5.4	2.8
Kyrgyz Republic	2.6	-4.2	-2.6	1.2	2.7	-0.5	6.2	2.9	2.2
Pakistan	-0.7 (2001)	7.0	0.2	3.6	2.7	2.5	2.1	0.2	2.1
Tajikistan	8.0 (2001)	2.8	6.8	9.5	7.7	9.2	3.4	5.2	Z,1
Turkmenistan	-2.6	14.1	27.3	8.1	9.9	1.7			
Uzbekistan	3.2	5.9	6.4	7.2	6.8	6.9	6.8	6.8	2.0
O L D C KI S L L I	J.L	J.,	V. 1		0.0	0.7	0.0	0.0	
East Asia									
China, People's Republic of	2.3	5.1	4.3	4.5	3.8	4.1	3.9	3.3	3.9
Hong Kong, China	0.3 (2001)	-0.2	3.9	-3.2	4.9	-6.0	-6.8	-2.0	-0.5
Korea, Republic of	1.1	1.4	-4.3	-0.9	3.1	3.6	-0.4	-2.8	0.3
Mongolia	-16.3	11.3	-0.3 (2011)	21.1	19.2	13.7	10.7	6.2	2.3
Taipei,China	1.8	-3.9	2.3	-3.2	1.4	1.6	-8.4	-10.1	7.3
raipoi, Orinia	-				-		0, 1	10.1	
South Asia									
Bangladesh	7.4	2.2	6.2	3.0	2.5	4.4	3.3	2.8	3.0
Bhutan	5.4	1.1	0.9	2.3	2.4	2.4	5.1	3.6	
India	-0.0	5.1	8.6	1.5	5.6	-0.2	0.6	6.3	3.4
Maldives	-0.8	11.4	-3.5	-0.2	6.9	-0.3	-0.5	1.4	
Nepal	4.9	3.5	2.0	4.6	1.1	4.5	1.1	0.0	5.3
Sri Lanka	2.3	1.8	7.0	3.9	3.2	4.6	4.7	-3.8	-0.8
Southeast Asia									
Brunei Darussalam	6.6	1.3	-2.6 (2011)	8.1	-1.2	4.7	6.4	-3.6	-1.6
Cambodia	-1.2	15.7	4.0	4.3	1.6	0.3	0.2	1.4	1.9
Indonesia	1.9	2.7	3.0	4.6	4.2	4.2	3.8	3.4	3.8
Lao People's Democratic Republic	4.2	0.7	3.2	2.7 (2011)	2.8	4.1	3.6	2.8	2.9
Malaysia	6.1	2.6	2.4	1.0	2.0	2.0	1.3	-5.1	7.2
Myanmar	11.0	12.1	4.7	1.7	3.6	2.8	3.4	-0.4	2.0
Philippines	3.4	2.2	-0.2	2.8	1.2	1.7	0.1	-1.2	4.0
Singaporea	-4.8	7.1	2.4	3.6	4.5	7.3	-7.0	-1.5	-8.4
Thailand	6.8	-0.1	-0.5	2.7	0.7	-0.3	-6.3	-2.5	6.3
Viet Nam	4.6	4.2	0.5	2.9	2.6	3.4	2.4	1.4	2.9
The Pacific									
Cook Islands	0.1	-3.5	1.9	14.9	3.9	8.5	-1.5	3.5	-13.9
Fiji	-1.2	0.9	-2.6	-1.9	6.7	1.9	6.3	-7.5	
Kiribati	-7.2	10.4 (2006)	-3.9	2.1	-0.7	5.9	2.7	11.4	
Marshall Islands	22.6	-9.2	28.4	9.7	3.4	-1.5	0.2	-2.3	5.1
Micronesia, Federated States of	7.1	4.4	-3.9	-1.7	-6.4	6.0	10.7	-7.3	
Nauru		-0.6	3.0	2.1	28.8	22.0	-38.8	94.3	1.6
Palau	-0.6 (2001)	7.0	-5.3	-4.1	3.4	-8.0	-5.2	7.8	11.0
Papua New Guinea	2.1	5.6	2.8	6.0	4.7	3.3			
Samoa	8.1	2.4	-6.1	-12.6	8.9	1.1	5.6	6.4	-4.9
Solomon Islands	-17.1	-1.5	14.8	0.4	-1.3	5.8	2.5	5.8	,,,
Timor-Leste ^b	-1.0 (2001)	2.3	4.3	18.4	-5.2	-3.1	-4.3	3.0	
Tonga	-2.5	-2.1	0.5	0.5	3.7	3.1	-2.7	2.1	
Tuvalu	-2.2 (2001)	-1.1	12.8	-3.6	-2.7	-0.5	-1.8	2.9	0.8
Vanuatu	4.3	2.3	4.8	2.2	4.8	4.2	-15.8	5.1	
Developed ADB Member Economies									
Australia	6.7	4.3	-0.7	1.0	-0.7	1,1	1.3	-6.4	17.4
Japan	7.3	-0.0	-5.8	0.6	0.3	-3.1	-4.8	-13.1	
New Zealand	3.6	5.2	-7.9	5.0	-2.6	5.5	4.6	-0.8	

 $[\]dots$ = data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Source: Economy sources.

 $a \quad \text{Refers to other goods industries comprising agriculture, forestry, and fishing; and mining and quarrying.} \\$

b Gross domestic product estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.14: Growth Rates of Industry Real Value Added

2000	2005	2010	2012	2013	2014	2015	2016	2017
	13.0	6.3	7.8	4.5	2.4	4.5	-1.8	0.9
12.8								5.4
								-3.6
								5.7
								6.3
								9.3
								5.4
						16.3	22.2	
							<u></u>	
1.8	5.3	6.5	7.1	9.2	8.0	8.2	5.6	4.8
0.5	12 1	12.7	8.4	8.0	7.4	6.2	63	6.1
								1.7
, ,		/./		1.5				
1 F	4.2	0 0 (2011)	1/0	146	12.7	0.0		-1.3
/.1	7.6	20.8	3.3	1.7	1.2	-0.5	2.8	3.8
6.2	8.3	7.0	9.4	9.6	8.2	9.7	11.1	10.2
7.3	3.8	12.5	6.8					
								5.5
								ر.ر
								10.9
			3.0					3.9
9.0	8.0	8.4	9.0	4.1	4./	2.2	5.8	3.9
3.0	-1.8	3.2 (2011)	-1.4	-5.6	-4.4	-0.0	-2.9	1.5
	12.7				9.8	11.7		10.1
								4.1
								11.6
								4.7
								9.0
								7.2
								5.7
								1.8
10.1	8.4	-9.9	7.4	5.1	6.4	9.6	7.6	8.0
18.2	-63	-8.4	11.0	-63	-13 5	-10.2	8.1	24.2
								٠
	10.0 (2000)							4.2
٥.٥								3.1
20.2 (2001)								
								-8.3
								-4.9
								21.1
46.4	5.3	12.6	-22.2	9.8	3.2	35.4	4.2	
	'''	!!!						
	12.8 5.7 4.9 15.3 8.8 5.8 (2001) 15.6 (2001) 1.0 1.8 9.5 -3.8 (2001) 1.5 7.1 6.2 7.3 6.0 -3.8 8.6 9.0 3.0 31.2 5.9 9.3 13.6 2.1 3.9 13.6 2.1 1.6 2.6 10.1 18.2 -5.5 -6.4 -14.6 6.6 29.3 (2001) -0.8 14.4 -29.7 -14.3 (2001) -0.4 5.0 (2001)	13.0 12.8 14.8 5.7 43.6 4.9 9.6 15.3 10.7 8.8 -9.8 5.8 (2001) 6.5 15.6 (2001) 7.7 1.0 10.6 1.8 5.3 9.5 12.1 -3.8 (2001) -1.4 1.5 4.2 7.1 7.6 6.2 8.3 7.3 3.8 6.0 9.7 -3.8 14.3 8.6 3.0 9.0 8.0 3.0 -1.8 31.2 12.7 5.9 4.7 9.3 10.6 13.6 3.6 21.3 19.9 6.5 4.2 11.6 8.2 2.6 5.3 10.1 8.4 18.2 -6.3 -5.5 -6.7 -6.4 15.0 (2006) -14.6 10.1 6.6 -3.0 13.3 29.3 (2001) 6.2 -0.8 4.1 14.4 4.7 -29.7 -3.1 -14.3 (2001) 73.9 -0.4 -2.8 5.0 (2001) -18.2	13.0 6.3 12.8 14.8 5.7 5.7 43.6 3.7 4.9 9.6 8.2 15.3 10.7 9.5 8.8 -9.8 2.5 5.8 (2001) 6.5 3.4 15.6 (2001) 7.7 5.6 1.0 10.6 -2.9 1.8 5.3 6.5 9.5 12.1 12.7 -3.8 (2001) -1.4 7.7 1.5 4.2 8.8 (2011) 7.1 7.6 20.8 6.2 8.3 7.0 7.3 3.8 12.5 6.0 9.7 7.6 -3.8 14.3 7.3 8.6 3.0 4.0 9.0 8.0 8.4 3.0 -1.8 3.2 (2011) 31.2 12.7 13.0 5.9 4.7 4.9 9.3 10.6 17.5 13.6 3.6 8.4 21.3 19.9 18.6 6.5 4.2 11.6 11.6 8.2 25.3 2.6 5.3 10.5 10.1 8.4 -9.9 18.2 -6.3 -8.4 -5.5 -6.7 6.5 -6.4 15.0 (2006) 9.5 -14.6 10.1 0.1 6.6 -3.0 17.913.3 56.5 29.3 (2001) 6.2 4.2 -0.8 4.1 12.0 14.4 4.7 10.1 -29.7 -3.1 15.4 -14.3 (2001) 73.9 -6.4 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6 -0.4 -2.8 11.6	13.0 6.3 7.8 12.8 14.8 5.7 5.7 5.7 43.6 3.7 -1.0 4.9 9.6 8.2 9.6 15.3 10.7 9.5 1.8 8.8 -9.8 2.5 -11.4 5.8 (2001) 6.5 3.4 2.5 15.6 (2001) 7.7 5.6 -2.6 1.0 10.6 -2.9 10.7 1.8 5.3 6.5 7.1 9.5 12.1 12.7 8.4 -3.8 (2001) -1.4 7.7 4.4 1.5 4.2 8.8 (2011) 14.8 7.1 7.6 20.8 3.3 6.2 8.3 7.0 9.4 7.3 3.8 12.5 6.8 6.0 9.7 7.6 3.3 -3.8 14.3 7.3 4.1 8.6 3.0 4.0 3.0 9.0 8.0 8.4 9.0 3.0 -1.8 3.2 (2011) -1.4 31.2 12.7 13.0 10.4 5.9 4.7 4.9 5.3 9.3 10.6 17.5 14.6 (2011) 13.6 3.6 8.4 4.9 21.3 19.9 18.6 8.0 6.5 4.2 11.6 7.3 11.6 8.2 25.3 2.2 2.6 5.3 10.5 7.3 10.1 8.4 -9.9 7.4 18.2 -6.3 -8.4 11.0 -5.5 -6.7 6.5 -2.2 -6.4 15.0 (2006) 9.5 20.9 -14.6 10.1 0.1 -4.1 -5.5 -6.7 6.5 -2.2 -6.4 15.0 (2006) 9.5 20.9 -14.6 10.1 0.1 -4.1 -5.5 -6.7 6.5 -2.2 -6.4 15.0 (2006) 9.5 20.9 -14.6 10.1 0.1 -4.1 -5.5 -6.7 6.5 -2.2 -6.4 15.0 (2006) 9.5 20.9 -14.6 10.1 0.1 -4.1 -6.6 -3.0 17.9 -1.2 13.3 56.5 43.1 29.3 (2001) 6.2 4.2 -5.3 -0.8 4.1 12.0 -2.2 14.4 4.7 10.1 -1.1 -2.9.7 -3.1 15.4 -1.4 -1.4,3 (2001) 73.9 -6.4 2.9 -0.4 -2.8 11.6 1.2 5.0 (2001) -18.2 -41.6 -25.8	13.0 6.3 7.8 4.5 12.8 14.8 5.7 5.7 0.5 5.7 43.6 3.7 -1.0 4.3 4.9 9.6 8.2 -1.0 4.3 8.8 -9.8 2.5 -11.4 30.2 5.8 (2001) 6.5 3.4 2.5 0.8 15.6 (2001) 7.7 5.6 -2.6 4.0 1.0 10.6 -2.9 10.7 8.0 1.8 5.3 6.5 7.1 9.2 9.5 12.1 12.7 8.4 8.0 -3.8 (2001) -1.4 7.7 4.4 1.5 1.5 4.2 8.8 (2011) 14.8 14.6 7.1 7.6 20.8 3.3 1.7 6.2 8.3 7.0 9.4 9.6 7.3 3.8 12.5 6.8 3.9 6.0 9.7 7.6 3.3 3.8 -3.8 14.3 7.3 4.1 -6.0 8.6 3.0 4.0 3.0 2.7 9.0 8.0 8.4 9.0 4.1 3.0 -1.8 3.2 (2011) -1.4 -5.6 31.2 12.7 13.0 10.4 11.5 5.9 4.7 4.9 5.3 4.3 3.1 3.6 3.6 8.4 4.9 3.6 21.3 19.9 18.6 8.0 11.4 3.1 6.5 4.2 11.6 7.3 9.2 11.6 8.2 25.3 2.2 2.0 2.6 5.3 10.5 7.3 1.6 1.8 -9.9 7.4 5.1 1.9 11.6 8.2 25.3 2.2 2.0 2.6 5.3 10.5 7.3 1.6 1.9 1.6 10.1 -4.1 5.8 6.6 -3.0 17.9 -1.2 -1.96 1.1.4 -9.9 7.4 5.1 1.1.5 8.4 2.9 1.6 1.6 7.3 9.2 1.1.6 8.2 25.3 2.2 2.0 2.6 5.3 10.5 7.3 1.6 1.1.7 1.5 8.4 1.0 -6.3 -5.5 -6.7 6.5 -2.2 4.4 -6.4 15.0 (2006) 9.5 20.9 16.6 -1.46 10.1 0.1 -4.1 5.8 -6.6 -3.0 17.9 -1.2 -1.96 -1.46 10.1 0.1 -4.1 5.8 -1.46 10.1 0.1 -4.1 5.8 -1.46 10.1 0.1 -4.1 5.8 -1.47 1.9 -1.2 -1.96 -1.48 1.10 -2.2 2.0 -1.49 -4.4 4.7 10.1 -1.1 0.1 -2.97 -3.1 15.4 -1.4 -2.0 -1.43 (2001) 73.9 -6.4 2.9 -14.8 -0.4 -2.8 11.6 -25.8 40.5	13.0 6.3 7.8 4.5 2.4 12.8 14.8 5.7 5.7 0.5 -2.3 5.7 43.6 3.7 -1.0 4.3 0.4 4.9 9.6 8.2 9.6 2.4 4.6 15.3 10.7 9.5 1.8 3.1 1.5 8.8 9.8 2.5 -11.4 30.2 5.7 5.8 (2001) 6.5 3.4 2.5 0.8 4.5 15.6 (2001) 7.7 5.6 -2.6 4.0 14.9 1.0 10.6 -2.9 10.7 8.0 11.6 1.8 5.3 6.5 7.1 9.2 8.0 9.5 12.1 12.7 8.4 8.0 7.4 -3.8 (2001) -1.4 7.7 4.4 1.5 7.4	13.0 6.3 7.8 4.5 2.4 4.5 12.8 14.8 5.7 5.7 0.5 -2.3 2.8 5.7 43.6 3.7 -1.0 4.3 0.4 -3.4 4.9 9.6 8.2 9.6 2.4 4.6 4.1 15.3 10.7 9.5 1.8 3.1 1.5 -0.4 8.8 9.8 2.5 -11.4 30.2 5.7 2.9 5.8 (2001) 6.5 3.4 2.5 0.8 4.5 5.2 15.6 (2001) 7.7 5.6 -2.6 4.0 14.9 16.3 1.0 10.6 -2.9 10.7 8.0 11.6 1.8 5.3 6.5 7.1 9.2 8.0 8.2 9.5 12.1 12.7 8.4 8.0 7.4 6.2 -3.8 (2001) -1.4 7.7 4.4 1.5 7.4 2.4 1.5 4.2 8.8 (2011) 14.8 14.6 12.7 9.9 7.1 7.6 20.8 3.3 1.7 7.2 -0.5 6.2 8.3 7.0 9.4 9.6 8.2 9.7 7.3 3.8 12.5 6.8 3.9 3.7 8.2 6.0 9.7 7.6 3.3 3.8 7.0 9.8 6.0 9.7 7.6 3.3 3.8 7.0 9.8 6.0 9.7 7.6 3.3 3.8 7.0 9.8 6.0 9.7 7.6 3.3 3.8 7.0 9.8 6.0 9.7 7.1 1.4 9.0 8.0 8.4 9.0 4.1 4.7 2.2 3.0 -1.8 3.2 (2011) -1.4 -5.6 -4.4 -0.0 3.1.2 12.7 13.0 10.4 11.5 9.8 11.7 5.9 4.7 4.9 5.3 4.3 4.3 4.2 3.0 9.3 10.6 17.5 14.6 (2011) 7.7 7.3 7.0 13.6 3.6 8.4 4.9 3.6 5.9 5.3 21.3 19.9 18.6 8.0 11.4 12.1 8.3 6.5 4.2 11.6 7.3 9.2 7.8 6.4 11.6 8.2 25.3 2.2 2.0 3.6 -7.7 2.6 5.5 -6.7 6.5 -2.2 4.4 1.2 3.5 6.6 -3.0 17.9 18.6 8.0 11.4 12.1 8.3 6.5 4.2 11.6 7.3 9.2 7.8 6.4 11.6 8.2 25.3 2.2 2.0 3.6 -7.7 2.6 5.5 -6.7 6.5 -2.2 4.4 1.2 3.5 6.6 -3.0 17.9 18.6 8.0 11.4 12.1 8.3 6.5 4.2 11.6 7.3 9.2 7.8 6.4 11.6 8.2 25.3 2.2 2.0 3.6 -7.7 2.6 5.5 -6.7 6.5 -2.2 4.4 1.2 3.5 -6.4 15.0 (2006) 9.5 20.9 16.6 -1.9 21.3 -1.4 1.0 -6.3 -1.3.5 -10.2 -5.5 -6.7 6.5 -2.2 4.4 1.2 3.5 -6.4 15.0 (2006) 9.5 20.9 16.6 -1.9 21.3 -1.4 1.0 -1.1 5.8 -1.2 9.4 -1.4 4 4.7 10.1 -1.1 5.8 -1.2 9.4 -1.4 4 4.7 10.1 -1.1 5.8 -1.2 9.4 -1.4 4 4.7 10.1 -1.1 5.8 -1.2 9.4 -1.4 4 4.7 10.1 -1.1 0.1 -1.9 1.5 -1.4 3.0 1.4 1.2 1.9 1.5 -1.4 3.0 1.9 1.8 4.4 1.5 1.3 1.2 1.2 -1.4 4.4 4.7 10.1 -1.1 0.1 -1.9 1.5 -1.4 5.0 (2001) 73.9 -6.4 2.9 -14.8 -44.5 41.7 -0.4 -2.8 11.6 -1.2 -14.3 1.3 11.2 -0.4 -2.8 11.6 -1.2 -14.3 1.3 11.2 -0.5 (2001) -1.8 2.4 11.6 -1.2 -14.3 1.3 11.2 -0.4 -2.8 11.6 -1.2 -14.3 1.3 11.2 -0.5 (2001) -1.8 2.4 11.6 -1.2 -14.3 1.3 11.2	13.0 6.3 7.8 4.5 2.4 4.5 -1.8 12.8 14.8 5.7 5.7 0.5 -2.3 2.8 -0.3 5.7 43.6 3.7 -1.0 4.3 0.4 -3.4 -5.7 4.9 9.6 8.2 9.6 2.4 4.6 4.1 6.2 15.3 10.7 9.5 1.8 3.1 1.5 -0.4 1.1 8.8 -9.8 2.5 -11.4 30.2 5.7 2.9 7.1 5.8 (2001) 6.5 3.4 2.5 0.8 4.5 5.2 5.7 15.6 (2001) 7.7 5.6 -2.6 4.0 14.9 16.3 22.2 1.0 10.6 -2.9 10.7 8.0 11.6 1.8 5.3 6.5 7.1 9.2 8.0 8.2 5.6 9.5 12.1 12.7 8.4 8.0 7.4 6.2 6.3 -3.8 (2001) -1.4 7.7 4.4 1.5 7.4 2.4 3.0

^{.... =} data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

a National accounts are compiled using chain volume measures.

b Refers to manufacturing, construction, and utilities.

c Gross domestic product estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.15: Growth Rates of Services Real Value Added

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan		5.4	18.1	16.0	6.4	4.0	1.4	2.3	3.3
Armenia	3.1	14.7	4.7	6.9	2.8	6.7	1.0	3.4	12.1
Azerbaijan	9.6	9.6	8.8	7.6	8.6	7.6	6.8	-0.8	3.5
Georgia	5.5	6.5	8.2	5.9	3.6	4.5	3.0	2.1	5.4
Kazakhstan	8.4	10.4	6.0	10.4	6.9	5.7	3.1	0.9	2.7
Kyrgyz Republic	5.8	8.4	-1.3	6.3	4.8	4.6	3.5	3.0	2.6
Pakistan	5.1 (2001)	8.1	3.2	4.4	5.1	4.5	4.4	5.7	6.5
Tajikistan	3.9 (2001)	7.7	7.1	11.9	9.4	1.7	1.9	-1.5	0.5
Turkmenistan	18.0	27.1	16.1	-10.9	-9.2	-13.2		-1.5	
Uzbekistan	5.4	7.6	10.4	9.3	7.8	8.5	8.4	6.6	6.4
OZDERISTATI	Э, т	7.0	10.7		7.0	0.5	0.4	0.0	0,7
East Asia									
China, People's Republic of	9.8	12.4	9.7	8.0	8.3	7.8	8.2	7.7	8.0
Hong Kong, China	1.8 (2001)	7.8	6.9	1.8	2.7	2.5	1.7	2.3	3.5
Korea, Republic of	7.3	3.9	4.4	2.8	2.9	3.3	2.8	2.5	2.1
Mongolia	7.3 10.5	9.7	17.8 (2011)	10.3	7.8	3.3 7.8	0.6	1.1	8.6
Taipei,China	6.5	4.1	6.3	1.3	2.3	3.3	1.2	1.3	2.3
raipei,Cillia	0.5	4.1	د.ن	1.3	۷.3	٥.٥	1,2	1.3	۷.5
South Asia									
Bangladesh	5.5	6.4	5.5	6.6	5.5	5.6	5.8	6.3	6.7
Bhutan	8.7	14.8	12.1	0.7	1.6	8.2	8.3	10.0	0.7
India	5.1	10.9	9.7	8.3	7.7	9.8	9.6	7.5	7.0
									7.9
Maldives	5.1 5.9	-17.7	7.3	2.6	8.8 5.7	7.0 6.2	1.4	5.2	6.9
Nepal		3.3	5.8	5.0			4.6	2.1	
Sri Lanka	6.1	6.4	8.0	11.2	3.8	4.8	6.0	4.7	3.2
Southeast Asia									
	2.5		4.0 (2011)		4.7	0.6	1.7	1.0	1 1
Brunei Darussalam	2.5 8.9	4.1 13.1	4.9 (2011)	5.5 7.4	4.7 8.7	0.6	-1.2 7.1	-1.6	1,1
Cambodia			3.3			8.7		6.8	6.6
Indonesia	5.2	7.9	8.4	6.8	6.4	6.0	5.5	5.7	5.7
Lao People's Democratic Republic	6.9	10.8	7.6	8.4 (2011)	9.7	8.1	8.0	4.7	4.5
Malaysia	6.0	7.3	7.4	6.6	6.0	6.8	5.2	5.6	6.4
Myanmar	13.4	13.1	9.5	12.0	10.3	9.1	8.7	8.0	8.4
Philippines	3.3	5.8	7.2	7.1	7.0	6.0	6.9	7.5	6.8
Singaporea	7.5	7.4	11.3	4.9	7.1	4.3	3.6	1.6	2.9
Thailand ^b	4.8	12.1	7.0	8.2	4.0	2.0	4.8	4.5	4.9
Viet Nam	5.3	8.6	-7.7	6.7	6.7	6.2	6.3	7.0	7.4
The Pacific									
Cook Islands	15.4	-0.3	-2.6	2.3	-0.6	7.6	5.4	6.6	0.6
Fiji	0.8	-17.0	2.9	3.0	4.5	7.4	3.6	1.4	
Kiribati	1.7	0.9 (2006)	-0.1	2.3	2.6	-0.3	8.0	4.9	
Marshall Islands	6.6	3.3	3.6	1.9	1.7	2.6	1.7	1.2	3.2
Micronesia, Federated States of	3.3	0.8	2.3	-1.7	-0.7	-1.3	3.0	2.4	
Nauru		-10.0	3.1	1.7	63.5	64.5	32.4	1.1	3.8
Palau	2.6 (2001)	5.1	-2.0	2.9	-1.0	5.4	9.0	-1.3	-3.4
Papua New Guinea	-12.7	3.6	12.4	6.0	4.3	0.2			
Samoa	6.2	5.2	4.0	-0.9	-0.2	3.3	3.1	8.0	1.8
Solomon Islands	-5.7	19.4	6.4	4.8	7.6	3.9	5.0	3.3	
Timor-Leste ^c	42.2 (2001)	4.3	13.7	7.0	1.4	7.5	4.9	5.9	
Tonga	0.0	3.6	1.0	0.5	-0.5	1.6	2.7	3.7	
Tuvalu	-0.5 (2001)	-4.9	2.3	0.2	0.0	2.4	7.1	2.0	3.2
Vanuatu	2.2	6.6	3.0	4.4	0.1	2.4	2.0	2.9	
Developed ADB Member Economies									
Australia ^b									
Japan ^b									
New Zealand ^b									

 $[\]dots$ = data not available, 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Source: Economy sources.

 $a \quad Refers \ to \ services-producing \ industries, including \ ownership \ of \ dwellings.$

b National accounts are compiled using chain volume measures.

c Gross domestic product estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.16: Growth Rates of Real Household Final Consumption (%)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan									
Armenia	8.3	8.8	3.9	9.1	0.9	1.0	-7.7	-1.0	8.9
Armema- Azerbaijan ^a	10.0	13.2	10.8	9.1 8.4	8.6	8.1	8.5	1.7	0.9
Georgia ^a			6.7 (2011)	4.5	-0.1	3.2	0.1	-0.6	
	1 2	10.7							1.0
Kazakhstan ^a	1.2	10.7	11.5	10.1	18.7	1.1 3.0	1.8	1.2	1.6
Kyrgyz Republic ^a	-5.0	8.3	2.7	11.2	8.0		-0.9	-0.6	
Pakistan ^a	3.5 (2001)	10.8	2.2	5.0	2.1	5.6	2.9	7.6	8.7
Tajikistan ^a	8.6 (2001)	20.6	10.5	15.0	9.3	1.8	-15.0	6.4	
Turkmenistan ^a	-48.3	-15.2	-61.3						
Uzbekistan	·····		:::						
East Asia									
China, People's Republic of									
Hong Kong, Chinaa	4.5	3.5	6.1	4.1	4.6	3.3	4.8	2.0	5.5
Korea, Republic of	9.1	4.4	4.4	1.2	1.4	1.7	2.2	2.4	2.7
Mongolia		12.4 (2006)	15.8 (2011)	13.0	15.4	6.3	8.1	-9.5	5.0
Taipei, China	5.1	3.3	3.8	1.8	2.4	3.2	2.9	2.4	
South Asia									
Bangladesh	4.1	3.9	4.6	4.1	5.1	4.0	5.8	3.0	7.4
Bhutan ^a	0.4	3.9 1.3	4.6 5.5	4.1 -2.4	58.0	-6.4	9.9	-2.6	
India ^a		8.6	8.7			6.4			
	3.4			5.5	7.3		7.4	7.3	6.6
Maldives	2.5 (2002)			15.9	2.7				2.4
Nepala	3.5 (2002)	4.7	6.2			4.2	2.9	-0.9	2.4
Sri Lanka	4.0	1.7	9.9 (2011)	2.3	7.8	3.7	7.5	-3.9	1.3
Southeast Asia									
Brunei Darussalam ^a	-7.0	-0.6	5.4 (2011)	8.7	6.0	-3.7	5.2	-1.3	4.1
Cambodia ^a	4.9	12.3	9.7	6.4	4.0	4.5	2.6	6.8	7.9
Indonesia ^b	1.6	4.0	4.7	5.5	5.4	5.1	5.0	5.0	4.9
Lao People's Democratic Republic									
Malaysia	13.0	9.1	6.9	8.4	7.3	7.0	6.0	6.0	7.0
Myanmar ^c	4.3	14.6	2.6	8.1	13.7	11.1	4.7	2.2	6.2
Philippines ^a	5.2	4.4	3.4	6.6	5.6	5.6	6.3	7.1	5.9
Singapore	14.7	3.4	5.9	3.9	3.6	3.4	4.9	1.7	3.1
Thailanda	7.0	4.2	5.5	6.7	0.9	0.8	2.3	3.0	3.2
Viet Nam	3.1	5.8	8.2	4.9	5.2	6.1	9.3	7.3	7.3
The Pacific Cook Islands									
	·····	""	///						
Fiji		"	!!!						
Kiribati	······································								
Marshall Islands		-0.4	1.9	-2.0	-2.9	-1.2	1.3	5.0	
Micronesia, Federated States of									
Nauru									
Palau	-28.5	1.1 (2006)	-1.3	4.0	0.0	3.0	4.0	6.4	0.7
Papua New Guinea ^a	-28.5	9.8							
Samoa									
Solomon Islands		9.3	8.7	3.1	4.8	4.8	4.4	2.2	
Timor-Leste ^d	12.9 (2001)	-1.2	5.2	7.1	3.0	6.0	2.9	6.0	
Tonga	3.5	2.2	-1.3	1.6					
Tuvalu									
Vanuatu		2.4	2.6	3.0	3.5	3.9	1.3	8.9	
Developed ADB Member Economies									
Australia	4.3	4.5	3.3	3.0	1.8	2.4	2.4	2.8	2.6
Japan ^a	1.6	1.2	2.4	2.0	2.4	-0.9	-0.0	-2.6	2.0

^{... =} data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

 $a \quad Includes \ expenditure \ of \ nonprofit \ institutions \ serving \ households.$

 $b \ \ Prior to 2010, includes expenditure of nonprofit institutions serving households.$

 $c \quad \text{Includes government final consumption expenditure}. \\$

d Gross domestic product estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.17: Growth Rates of Real Government Consumption Expenditure

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan		•••			•••				
Armenia	2.8	19.0	3.9	-1.4	7.6	-1.2 3.7	4.7 1.3	-2.4	13.1
Azerbaijan	2.3	3.4	3.4	3.1	3.6	3.7	1.3	6.8	1.1
Georgia			1.0 (2011)	7.3	4.3	11.2	22.1	6.5	
Kazakhstan	15.0	10.8	2.7	13.5	1.7	9.8	2.4	2.3	2.1
Kyrgyz Republic	5.9	-2.7	-1.1	2.1	-0.4	-0.5	0.9	1.5	
Pakistan	-6.7 (2001)	3.4	-0.6	7.3	10.1	1.5	8.1	8.2	5.3
Tajikistan	10.8 (2001)	0.4	0.9	2.1	2.3	4.1	3.3	3.9	
Turkmenistan	28.0	17.9	3.8						
Uzbekistan	···	!!			······································	!!!			
East Asia									
China, People's Republic of	•••	•••							
Hong Kong, China	2.4	-2.6	3.4	3.6	2.7	3.1	3.4	3.3	3.4
Korea, Republic of	0.9	4.5	3.8	3.4	3.3	3.0	3.0	4.5	3.4
Mongolia		5.5 (2006)	15.3 (2011)	19.9	15.8	12.2	-4.7	8.9	-1.3
Taipei,China	0.6	0.4	1.1	2.2	-0.8	3.7	-0.1	3.7	-1.2
South Asia									
Bangladesh	0.9	7.7	6.8	3.1	5.8	7.9	8.8	8.4	7.8
Bhutan	-	2.8	7.5	-0.8	-10.1	2.4	10.8	4.2	
India	1.4	8.9	5.8	0.6	0.6	7.6	6.8	12.2	10.9
Maldives									
Nepal	7.8 (2002)	1.2	1.3	15.9	-6.7	10.0	7.4	-0.4	12.2
Sri Lanka	5.3	12.0	-2.1 (2011)	6.0	0.1	6.0	10.2	2.3	-5.2
Southeast Asia									
Brunei Darussalam	7.7	-1.0	5.3 (2011)	0.4	3.6	1.9	-3.6	-6.5	7.4
Cambodia	12.4	3.9	-6.2	4.7	6.3	2.4	4.4	5.7	6.5
Indonesia	-0.9	6.6	0.3	4.5	6.7	1.2	5.3	-0.1	2.1
Lao People's Democratic Republic									
Malaysia	1.6	6.5	3.4	5.4	5.8	4.4	4.4	0.9	5.4
Myanmar									
Philippines	-1.0	2.1	4.0	15.5	5.0	3.3	7.6	9.0	7.0
Singapore	20.9	5.0	10.7	-1.5	11.4	0.2	7.8	3.5	4.1
Thailand	2.8	8.0	8.9	7.2	1.5	2.8	2.5	2.2	0.5
Viet Nam	5.0	8.2	12.3	7.2	7.3	7.0	7.0	7.5	7.4
TL - D- :#:-									
The Pacific Cook Islands									
Fiji		***	<i>***</i>						······
Kiribati			!!!			:::			<i>***</i>
Marshall Islands		2.5	-0.0	4.7	0.3	-1.7	7.0	7.0	······
Micronesia, Federated States of							7.0	7.9	······································
Nauru			!!!			!!!	:::	:::	
Palau		6.0 (2006)	-1.5	-2.2	0.6	1.9	1.3	3.7	-2.0
Papua New Guinea	3.7	1.1	-1.5						۷,۷
Samoa	J.,		:::		·····························			!!!	••••
Solomon Islands	······································	80.6	10.0	-9.0	14.7	8.2	-1.4	2.0	
Timor-Leste ^a	33.8 (2001)		2.1	-2.5	-16.5	12.0	3.2	-0.2	
Tonga	-2.8	-1.5	-8.6	10.7					
Tuvalu	=.~								
Vanuatu		-0.1	4.3	-1.3	2.2	-3.7	16.9	-1.4	
Developed ADB Member Economies									
Australia	3.1	3.2	1.7	3.6	0.3	1.5	2.4	4.2	3.9
Japan	3.9	0.8	1.9	1.7	1.5	0.5	1.5	1.3	0.2
New Zealand	1.3	7.2	1.9	-0.2	2.0	3.2	2.5	2.0	

^{... =} data not available, -0.0 or 0.0 = magnitude is less than half of unit employed, - = magnitude equals zero, ADB = Asian Development Bank.

Source: Economy sources.

 $a \quad Gross \ domestic \ product \ estimates \ released \ by \ the \ Government \ of \ Timor-Leste's \ General \ Directorate \ of \ Statistics \ include \ the \ value \ added \ by \ the \ oil \ sector.$

Table 2.2.18: Growth Rates of Real Gross Capital Formation (%)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan	•••								
Armenia	5.2	26.9	0.5	0.5	-9.1 4.5	-3.0	-1.2	-8.7	13.9
Azerbaijan	2.6	5.8	2.0	4.0	4.5	-1.7	-11.1	-19.0	-1.0
Georgia	•••	•••	•••	19.1	-11.7	26.9	9.3	8.1	
Kazakhstan	10.7	35.0	2.0	12.7	6.7	8.6	5.5	2.5	2.4
Kyrgyz Republic	22.1	13.7	-5.2	42.4	5.1	15.7	-2.3	8.1	
Pakistan	2.5 (2001)	13.2	-6.5	2.5	2.8	2.8	14.6	7.3	 9.5
Tajikistan	39.2 (2001)	2.6	7.5	-21.9	15.1	17.6	25.3	19.1	,,,,
Turkmenistan	-6.0	12.4	21.6					17.1	
Uzbekistan	-0.0	14.7	21.0						
OZDENISLATI				·······························		······························		·····························	
East Asia									
China, People's Republic of	•••								
Hong Kong, China	16.1	-	11.3	3.5	3.1	1.6	-8.1	4.0	5.7
Korea, Republic of	14.5	2.4	17.8	-2.3	-0.1	5.3	7.3	5.6	10.1
Mongolia		15.0 (2006)	62.8 (2011)	17.4	1.4	-30.1	-26.5	13.2	39.3
Taipei,China	9.0	1.3	35.8	-2.6	5.3	2.1	1.5	1.0	-1.2
Taper, Cimia	2.0	+	<i>JJ</i> .0	۷.۰	ر.ر			1.0	1,4
South Asia									
Bangladesh	7.3	10.7	8.6	10.6	5.4	9.9	7.1	8.9	10.1
Bhutan	26.5	-12.2	46.1	3.5	-35.7	24.4	16.5	12.0	
India	-5.5	16.2	14.1	6.9	-5.2	8.5	7.5		
Maldives									
Nepal	-14.0 (2002)	9.5	34.4	-21.6	23.5	22.8	9.4	10.4	29.1
Sri Lanka	8.7	9.4	20.2 (2011)	21.7	-8.8	11.5	3.8	27.1	17.2
	······································								
Southeast Asia									
Brunei Darussalam	6.7 (2001)	0.5	37.0 (2011)	28.8	11.9	-31.2	6.6	-11.1	8.0
Cambodia	8.6	29.9	-18.6	6.2	25.0	8.8	9.9	10.0	6.0
Indonesia	12.9	12.4	8.8	11.0	2.8	5.7	3.0	5.0	5.3
Lao People's Democratic Republic		•••	•••						
Malaysia	 29.2	-2.5	25.3	18.3	4.9	2.5	6.6	3.3	6.2
Myanmar	11.3	29.8	34.6	13.6	12.3	7.5	16.1	4.3	-0.2
Philippines	1.1	3.0	31.6	-4.3	27.9	4.2	18.4	24.5	9.4
Singapore	26.3	-0.4	24.2	14.1	5.3	1.8	-7.0	4.8	8.7
Thailand	8.0	21.7	32.0	11.1	3.2	-12.3	1.8	-4.0	
Viet Nam	10.1	11.2	10.4	2.4	5.5	8.9	9.0	9.7	 9.8
rice i vaiii	10.1	±±,4	10.7	4.7		0.7			7.0
The Pacific									
Cook Islands									
Fiji	······································	!::							
Kiribati	·····		······				!!!		
Marshall Islands	······································	2.5	18.8	-34.1	92.9	-18.4	1.1	-20.4	
	······································					-10.4	т,т	-20.4	
Micronesia, Federated States of Nauru		!!!	:::						
	·····	10.0 (2000)		2 1	11 2	27.0	1 7	146	
Palau		-10.9 (2006)	9.0	2.1	-11.2	37.9	-1.7	14.6	-3.6
Papua New Guinea	36.8	-9.8							
Samoa									
Solomon Islands		71.1	88.7	3.6	1.9	3.3	10.2	-5.0	
Timor-Leste ^a	10.7 (2001)	-7.8	-4.5	-12.5	-20.3	3.3	-10.3	16.2	
Tonga	1.3	4.7	11.7	-3.7					
Tuvalu	,,,		:::						
Vanuatu		7.7	-5.2	-16.6	17.0	9.0	33.2	-21.5	
Developed ADB Member Economies									
Australia	2.0		2.0	2.7	2 2	2.4	2.0		
Japan New Zealand	2.9 -3.9	2.3 4.0	2.9 7.4	3.7	3.2	3.4	2.9		
	_2 u	4()	/ Δ	3.3	8.1	8.7	3.1	5.3	

 $[\]dots$ = data not available, – = magnitude equals zero, ADB = Asian Development Bank.

a Gross domestic product estimates released by the Government of Timor-Leste's General Directorate of Statistics include the value added by the oil sector.

Table 2.2.19: Growth Rates of Real Exports of Goods and Services

Developing ADB Member Economies	ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Cartral and West Asia Afghanistan										
Afghanistan Armenia 19.0 15.9 26.5 8.4 8.6 8.4 8.6 8.4 9.1 1.9 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1										
Amenia 19,0 15,9 26,5 8,4 8,6 6,4 4,9 19,1 19,7 19,2 19,3 19,2 19,3 19,3 19,3 19,3 19,3 19,3 19,3 19,3										
Azerbajjan 15.4 52.8 9.1 4.9 2.1 1.9 -0.1 11.4 2.2		19.0	15.9	26.5	8.4	8.6	6.4	4.9	19.1	19.7
Seorgia										
Kazakhstan				15.5 (2011)	14.4			6.0	7.7	
Kyrgyr Republic 10.5 -11.0 -11.7 -19.2 12.3 -6.2 -5.6 -3.8		27.9			4.8	2.7	-2.5	-4.1		
Pakistan	Kyrgyz Republic	10.5	-11.0	-11.7	-19.2	12.3	-6.2	-5.6	-3.8	
Tajikstan		12.2 (2001)	11.7	15.7	-15.0	13.6	-1.5			-0.8
Turkmenistan 82,7 19,2 11,7			2.9	23.0	1.0	-10.0	_		-	
Part Part				11.7						
China, People's Republic of	Uzbekistan			•••						
Hong Kong, China 16.9 12.2 17.6 3.2 7.8 1.0 -1.4 0.7 5.5 Mongolia 6.1 (2006) 18.2 (2011) 8.3 12.8 53.2 0.1 15.9 11.3 Taipei, China 18.0 7.6 25.7 0.4 3.5 5.9 -0.4 1.9 7.5 South Asia	East Asia									
Hong Kong, China 16.9 12.2 17.6 3.2 7.8 1.0 -1.4 0.7 5.5 Korea, Republic of 17.2 7.8 12.7 5.1 4.3 2.0 -0.1 2.6 1.9 Mongolia 18.0 7.6 25.7 0.4 3.3 12.8 53.2 0.1 15.9 11.3 Taipel, China 18.0 7.6 25.7 0.4 25.5 5.3 2.0 0.1 15.9 11.3 Taipel, China 18.0 7.6 25.7 0.4 25.5 5.3 2.0 0.1 15.9 11.3 Taipel, China 18.0 7.6 25.7 0.4 25.5 3.2 -2.8 2.2 -2.3 Bangladesh 14.4 15.6 0.9 12.5 2.5 3.2 -2.8 2.2 -2.3 Bhutan 3.3 34.3 7.5 -2.4 8.7 8.1 -5.6 5.0 5.6 Maldives 18.2 26.1 19.6 6.8 7.8 1.8 -5.6 5.0 5.6 Maldives 17.1 6.6 10.2 (2011) -0.2 6.6 4.3 4.7 -0.7 7.5 Southeast Asia 17.1 6.6 10.2 (2011) -0.2 6.6 4.3 4.7 -0.7 7.5 Southeast Asia 19.9 -1.3 -3.0 (2011) -2.5 5.7 0.9 -10.8 -9.2 5.1 Cambodía 39.4 16.4 16.0 7.9 20.9 11.3 7.2 8.6 5.3 Indonesia 26.5 16.6 15.3 1.6 4.2 1.1 -2.1 -1.6 9.1 Lao People's Democratic Republic 13.7 5.0 21.0 8.6 1.0 1.1 -2.1 1.6 9.1 Lao People's Democratic Republic 13.7 5.0 21.0 8.6 1.0 1.2 1.5 1.5 0.7 17.2 Philippines 13.7 5.0 21.0 8.6 1.0 1.2 1.5 1.5 0.7 17.2 Singapore 14.6 12.5 17.4 1.7 5.9 3.4 4.7 1.1 4.1 Thailand 15.8 7.8 14.2 4.9 2.7 0.3 1.6 2.8 5.5 Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific 17.1 18.8 18.6 18.8 18.6 18.8 18.6 18.8 18.6 18.8 18.6	China, People's Republic of									
Norea, Republic of 17.2 7.8 12.7 5.1 4.3 2.0 -0.1 2.6 1.9			12.2		3.2	7.8	1.0	-1.4	0.7	
Mongolia 18.0 7.6 25.7 27.2 24.9 3.1 28.8 35.2 0.1 15.9 11.3 13.6 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6 15.9 11.3 13.6										
Taipei, China 18.0 7.6 25.7 0.4 3.5 5.9 0.4 1.9 7.5 South Asia Bangladesh 14.4 15.6 0.9 12.5 2.5 3.2 2.8 2.2 2.3 Manual Maldrives 3.3 34.3 7.5 2.4 3.9 -5.8 3.5 1.8 3.6 1.8 1.8 1.8 1.8 2 26.1 19.6 6.8 7.8 1.8 5.6 5.0 5.6 Maldrives 3.3 34.3 7.5 2.4 3.9 1.8 3.5 5.9 5.0 5.6 Maldrives 3.3 1.8 1.8 2.2 1.0 19.6 6.8 7.8 1.8 5.6 5.0 5.6 Maldrives 3.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8										
Bangladesh 14,4 15,6 0,9 12,5 2,5 3,2 2,8 2,2 2,3										
Bangladesh 14.4 15.6 0.9 12.5 2.5 3.2 2.8 2.2 2.3 3.8 1	South Asia									
Bhutan 13.3 34.3 7.5 -2.4 3.9 -5.8 -3.5 -1.8 India 18.2 26.1 19.6 6.8 7.8 1.8 -5.6 5.0 5.6 Maldives Nepal -23.2 (2002) -3.0 -10.4 1.9 10.3 18.8 6.8 -13.7 16.9 Sri Lanka 17.1 6.6 10.2 (2011) -0.2 6.6 4.3 4.7 -7.7 7.5 Southeast Asia Brunel Darussalam 11.9 -1.3 -3.0 (2011) 1.2 -5.7 0.9 -10.8 -9.2 5.1 Cambodia 39.4 16.4 16.0 7.9 20.9 11.3 7.2 8.6 5.3 Indonesia 26.5 16.6 15.3 1.6 4.2 1.1 -2.1 -1.6 9.1 Lao People's Democratic Republic Malaysia 16.1 8.3 11.1 -1.7 0.3 5.0 0.3 1.1 9.6 Myanmar 79.3 3.6 10.9 6.5 12.9 18.7 15.1 0.7 17.2 Philippines 13.7 5.0 21.0 8.6 -1.0 12.6 8.5 11.6 15.5 Singapore 14.6 12.5 17.4 1.7 5.9 3.4 4.7 1.1 4.1 Thailand 15.8 7.8 14.2 4.9 2.7 0.3 1.6 2.8 5.5 Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific Micronesia, Federated States of		14 4	15.6	0.9	12 5	25	3.7	-2 R	2.2	-23
India 18.2 26.1 19.6 6.8 7.8 1.8 5.6 5.0 5.6 5.0 Additives			34.3					-3 S		ر, ے
Maldives										5.6
Nepal -23.2 (2002) -3.0 -10.4 1.9 10.3 18.8 6.8 -13.7 16.9		10.2		17.0			<u> </u>	5.0		
Sri Lanka 17,1 6,6 10,2 (2011) -0,2 6,6 4,3 4,7 -0,7 7,5		-23.2 (2002)		-10 4		10.3	18.8	6.8		
Brunei Darussalam										
Brunei Darussalam	Southoast Asia									
Cambodia 39.4 16.4 16.0 7.9 20.9 11.3 7.2 8.6 5.3 Indonesia 26.5 16.6 15.3 1.6 4.2 1.1 -2.1 -1.6 9.1 Lao People's Democratic Republic Malaysia 16.1 8.3 11.1 -1.7 0.3 5.0 0.3 1.1 9.6 Myanmar 79.3 3.6 10.9 6.5 12.9 18.7 15.1 0.7 17.2 Philippines 13.7 5.0 21.0 8.6 -1.0 12.6 8.5 11.6 19.5 Singapore 14.6 12.5 17.4 1.7 5.9 3.4 4.7 1.1 4.1 Thailand 15.8 7.8 14.2 4.9 2.7 0.3 1.6 2.8 5.5 Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific Cook Islands Fiji Kiribati		11.0	1 2	2.0 (2011)	1 2	E 7	0.0	10 0	0.2	г 1
Indonesia 26.5 16.6 15.3 1.6 4.2 1.1 -2.1 -1.6 9.1 Lao People's Democratic Republic										
Lao People's Democratic Republic										
Malaysia 16.1 8.3 11.1 -1.7 0.3 5.0 0.3 1.1 9.6 Myanmar 79.3 3.6 10.9 6.5 12.9 18.7 15.1 0.7 17.2 Philippines 13.7 5.0 21.0 8.6 -1.0 12.6 8.5 11.6 19.5 Singapore 14.6 12.5 17.4 1.7 5.9 3.4 4.7 1.1 4.1 Thailand 15.8 7.8 14.2 4.9 2.7 0.3 1.6 2.8 5.5 Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific Cook Islands """"""""""""""""""""""""""""""""""		20.5		13.3	1.0	4.4		-2.1	-1.0	2.1
Myanmar 79,3 3,6 10,9 6,5 12,9 18,7 15,1 0,7 17,2 Philippines 13,7 5,0 21,0 8,6 -1,0 12,6 8,5 11,6 19,5 Singapore 14,6 12,5 17,4 1,7 5,9 3,4 4,7 1,1 4,1 Thailand 15,8 7,8 14,2 4,9 2,7 0,3 1,6 2,8 5,5 Viet Nam 11,0 (2002) 7,8 14,6 15,7 17,4 11,6 12,6 13,9 16,7 The Pacific Cook Islands		16 1		11 1	_1 7	U 3	F.0	U 3	1 1	0.6
Philippines										
Singapore 14.6 12.5 17.4 1.7 5.9 3.4 4.7 1.1 4.1 Thailand 15.8 7.8 14.2 4.9 2.7 0.3 1.6 2.8 5.5 Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific										
Thailand 15.8 7.8 14.2 4.9 2.7 0.3 1.6 2.8 5.5 Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific Cook Islands										
Viet Nam 11.0 (2002) 7.8 14.6 15.7 17.4 11.6 12.6 13.9 16.7 The Pacific Cook Islands <						2.7				
The Pacific Cook Islands Fiji Kiribati Marshall Islands Micronesia, Federated States of Nauru Palau Palau Palau Palau Palau Palau Palau Palau Palou New Guinea Solomon Islands Solomon Islands Solomon Islands Timor-Leste Timor-Leste Timora										
Cook Islands	VIEL INDIII	11.0 (2002)	7.0	14.0	15./	17.4	11.0	12.0	13.9	10.7
Fiji										
Kiribati										
Marshall Islands 14.5 22.4 2.1 8.5 1.1 8.4 -8.6 Micronesia, Federated States of Nauru		······································								
Micronesia, Federated States of Nauru </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1 1</td> <td></td> <td>0.6</td> <td></td>							1 1		0.6	
Nauru		·····							-8.6	
Palau -1.6 (2006) 6.9 9.4 -2.9 13.1 10.6 -2.2 -11.5 Papua New Guinea 7.1 6.8 .		······································								
Papua New Guinea 7.1 6.8			1 ((2006)				12.1		2 2	11 5
Samoa </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>-2.9</td> <td>13.1</td> <td>10.6</td> <td>-2.2</td> <td>-11.5</td>						-2.9	13.1	10.6	-2.2	-11.5
Solomon Islands 10.5 34.8 11.6 -4.8 -8.9 1.8 3.6 Timor-Leste -19.2 (2001) 74.0 -6.7 10.9 -13.2 -26.4 12.7 -9.2 Tonga -14.7 -2.8 -8.8 -0.8										
Timor-Leste -19.2 (2001) 74.0 -6.7 10.9 -13.2 -26.4 12.7 -9.2 Tonga -14.7 -2.8 -8.8 -0.8 <	7. 7. 7. 7. 7. 7			240		4.0	0.0	1 0		
Tonga -14.7 -2.8 -8.8 -0.8 Tuvalu 7.1 0.4 -1.2 4.2 -0.7 4.9 19.5 Developed ADB Member Economies Australia 9.9 3.5 4.7 4.6 5.3 6.0 6.8 6.9 5.5 Japan 12.7 7.2 24.9 -0.1 0.8 9.3 2.9 1.7 6.7		10.2 (2001)								
Tuvalu							-20.4	12./		
Vanuatu 7.1 0.4 -1.2 4.2 -0.7 4.9 19.5 Developed ADB Member Economies Australia 9.9 3.5 4.7 4.6 5.3 6.0 6.8 6.9 5.5 Japan 12.7 7.2 24.9 -0.1 0.8 9.3 2.9 1.7 6.7		-14./						······································		
Developed ADB Member Economies 9.9 3.5 4.7 4.6 5.3 6.0 6.8 6.9 5.5 Japan 12.7 7.2 24.9 -0.1 0.8 9.3 2.9 1.7 6.7				0.4	-1.2	4.2	-0.7	4.9	 19.5	
Australia 9.9 3.5 4.7 4.6 5.3 6.0 6.8 6.9 5.5 Japan 12.7 7.2 24.9 -0.1 0.8 9.3 2.9 1.7 6.7										
Japan 12.7 7.2 24.9 -0.1 0.8 9.3 2.9 1.7 6.7		ο ο	3 5	<i>1</i> 7	16	E 2	6.0	6.9	6.0	E E
		7.7 12.7							17	
	New Zealand	6.1	-0.4	24.9	3.0	0.0	4.3	5.6	0.7	0.7

^{... =} data not available, - = magnitude equals zero, 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Source: Economy sources.

Table 2.2.20: Growth Rates of Real Imports of Goods and Services (%)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan									
Armenia	7.2	14.3	12.8	-2.8	-2.1	-1.0	-15.1	7.6	26.8
Azerbaijan	17.3	19.8	12.4	-3.1	1.1	-2.1	-0.5	11.3	-1.6
Georgia			17.9 (2011)	15.6	2.9	11.1	10.4	6.3	
Kazakhstan	28.0	12.1	2.9	24.8	7.8	-4.0	-0.1	-2.0	-4.5
Kyrgyz Republic	0.4	6.5	-6.9	12.4	4.1	1.6	-13.2	-1.1	
Pakistan	2.2 (2001)	39.5	4.3	-3.1	1.8	0.3	-1.6	16.0	21.0
Tajikistan	-14.5 (2001)	16.5	8.0	1.2	1.1	1.0	-	-	
Turkmenistan	4.1	-9.3	7.4						
Uzbekistan					······································				::: -
OZDONISTATI	······		······································		······································				·
East Asia									
China, People's Republic of									
Hong Kong, China	17.1	9.3	18.2	4.2	8.3	1.0	-1.8	0.9	6.3
Korea, Republic of	21.8	7.8	17.3	2.4	1.7	1.5	2.1	4.7	7.0
Mongolia		6.7 (2006)	49.5 (2011)	15.4	7.6	6.8	-11.4	13.3	24.1
Taipei,China	14.9	2.9	28.0	-1.8	3.4	5.7	1.1	3.5	5.2
importania	±7./	4.7	20.0	4.0	٦,٦	٠.,			٦.۷
South Asia									
Bangladesh	10.2	19.1	0.7	10.5	1.2	1.2	3.2	-7.1	2.9
Bhutan	4.2	13.0	28.7	-7.1	-1.8	-3.2	13.4	-5.5	
India	4.6	32.6	15.6	6.0	-8.1	0.9	-5.9	4.0	12.4
Maldives	7,0		13.0			0.7			
Nepal	-15.1 (2002)	6.9	28.3	3.4	14.1	21.0	9.6	2.8	22.0
Sri Lanka	14.8	2.7	23.6 (2011)	0.5	-1.5	9.6	10.6	7.9	19.3
JII Lalika	14,0	<u>4.</u> /	23.0 (2011)	0.5	-1.5	2.0	10.0		
Southeast Asia									
Brunei Darussalam	-6.2	10.2	33.7 (2011)	20.6	14.5	-30.9	-11.7	1.8	2.2
Cambodia	30.6	17.3	10.3	8.1	24.5	10.1	6.5	8.6	4.1
Indonesia	25.9	17.8	17.3	8.0	1.9	2.1	-6.2	-2.4	8.1
Lao People's Democratic Republic	23.7	17.0		0.0	±./	<u>_</u>	-0.2		0.1
Malaysia	24.4	8.9	15.6	2.9	1.7	4.0	0.8	1.1	11.0
Myanmar	-8.0	2.2	51.9	3.7	54.4	22.3	21.6	-11.3	2.2
Philippines	11.8	3.3	22.5	5.7 5.6	4.4	9.9	14.6	20.2	18.1
	20.5	3.3 11.5	16.3	2.7	6.0	2.9	4.1	0.1	5.2
Singapore Thailand	26.0	16.2				-5.3	0.0	-1.0	6.8
Viet Nam			23.0 13.7	5.6 9.1	1.7	-5.3 12.8	18.1		
viet inam	15.8 (2002)	5.9	13./	9.1	17.3	12.8	18.1	15.3	17.5
The Pacific									
Cook Islands									
Fiji		!!							
Kiribati		!!							
Marshall Islands	······	7.3	-6.2	-0.9	16.5	-8.5	11.6	1.9	
Micronesia, Federated States of	······································					-0.5	11.0	1.7	
Nauru	······································	:::							
Palau		1.3 (2006)	3.9	8.4	1.3	16.6	0.7	10.3	-1.7
Papua New Guinea	-4.7	4.7			1.3	10.0	0.7		-1./
Samoa	-4./	4./							
		14.0	51.7	2.0	6.6	-5.9	3.9	1.2	:::
Solomon Islands Timor-Leste	26.7 (2001)	-19.1	-6.6	2.0 1.3	-13.8	-5.9 19.6	-15.6	-5.3	
	26.7 (2001) -0.6	-19.1 1.8				19.0	-15.0		
Tonga	-0.6		-4.5	2.6					
Tuvalu			2.2				26.2		
Vanuatu	·····	2.9	-2.2	0.8	6.5	0.2	26.2	2.3	
Davidon ad ADB Mamilian Farmania									
Developed ADB Member Economies	12.0	12 5	7.1	11 4	^ ~		0.0	0.1	4.0
Australia	12.0	12.5	7.1	11.4	0.3	-2.3	0.9	-0.1	4.9
Japan	9.3	6.1	11.2	5.4	3.3	8.3	0.8	-1.6	3.4
New Zealand	-1.1	4.9	11.5	1.3	8.1	7.4	2.1	5.1	

^{... =} data not available, - = magnitude equals zero, 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Production

Table 2.2.21: Growth Rates of Agriculture Production Index

ADB Regional Member	2000	2005	2010	2011	2012	2013	2014	2015	2016
Developing ADB Member Economies									
Central and West Asia									
Afghanistan	-15.9	10.7	-0.8	-4.4	10.1	-2.2	3.6	-3.7	5.3
Armenia	4.7	36.9	-18.3	16.1	13.3	4.3	0.3	6.1	-10.0
Azerbaijan	10.1	15.8	-0.7	6.3	4.5	1.9	-3.4	6.4	1.9
Georgia	-13.7	17.1	-6.2	9.1	-6.2	19.2	-15.7	2.1	-5.2
Kazakhstan	-8.5	8.0	-13.7	31.8	-22.6	13.8	1.2	4.9	7.6
Kyrgyz Republic	4.8	-3.1	0.5	2.2	-2.2	1.2	0.0	6.8	2.9
Pakistan	1.3	3.1	-2.1	7.2	-0.4	5.4	1.7	1.3	-0.5
Tajikistan	12.6	-6.8	1,1	3.4	11.2	10.4	-1.8	6.0	-2.7
Turkmenistan	7.4	3.4	2.8	0.4	5.1	6.2	-4.0	-5.2	3.2
Uzbekistan	3.1	5.0	4.5	5.7	3.5	5.9	-2.1	6.8	-1.4
East Asia									
China, People's Republic of	5.1	3.8	2.4	3.1	3.6	1.5	1.4	2.9	2.2
Hong Kong, China	2.4	13.5		6.7	6.3		-5.9		6.3 (2017)
Korea, Republic of	0.8	0.6	-5.9	-3.2	1.3	4.3	2.5	-1.7	-1.4
Mongolia	-1.8	-7.1	-20.2	7.5	5.4	9.4	8.6	-1.7 -1.9	5.6
Taipei,China	2.2	-7.1 -5.7	2.1	3.7	-1.7	-1.2	1.1	-1.9 -3.4	5.4 (2017)
ιαιρει, ΟΙΙΙΙΙα	۷,۷	-5./	۷,۱	3./	-±./	-1,2	7,1	-3.4	J.4 (ZUI/)
South Asia								<u>-</u>	
Bangladesh	6.1	13.0	5.9	3.4	0.6	1.7	4.3	0.7	2.3
Bhutan	-10.2	23.5	4.5	12.3	-5.3	-4.2	2.1	0.1	3.4
India	-1,1	5.7	8.6	6.4	2.0	3.8	2.7	-1.2	2.3
Maldives	5.9	-20.0	-3.9	-8.1	-6.5	-3.2	3.9	2.4	0.2
Nepal	5.1	2.0	1.0	7.2	15.2	-6.6	4.3	-0.2	1.4
Sri Lanka	2.3	8.7	10.5	-3.7	3.8	9.5	-9.5	4.5	0.6
Southeast Asia									
Brunei Darussalam	13.0	-26.6	4.9	7.3	3.0	8.4	-0.2	2.1	-0.3
Cambodia	1.8	26.7	8.7	13.9	2.7	1.5	0.3	1.4	5.0
Indonesia	3.3	2.7	2.6	2.5	7.3	0.9	2.0	2.2	0.5
Lao People's Democratic Republic	14.3	4.0	6.9	9.4	10.6	4.4	17.1	11.0	4.0
Malaysia	3.5	4.6	0.5	8.2	-0.1	1.9	-0.8	0.9	0.6
Myanmar	10.3	7.2	2.1	-3.5	0.2	2.0	1.3	2.3	0.1 (2017)
Philippines	2.7	2.2	-0.8	4.5	3.2	0.9	-3.3	-1.3	-2.2
Singapore	-59.2	-22.8	0.5	9.6	3.8	6.7	-0.3	-2.0	4.9
Thailand	8.8	-1.9	-0.2	7.8	9.0	-0.7	-1.4	-5.4	-2.9
Viet Nam	3.2	3.7	2.7	4.3	6.5	1.5	2.2	2.4	-1.5
TI D '									
The Pacific Cook Islands	-3.3	3.3	-2.5	-2.2	-1.5	3.4	-0.5	-0.2	-1.8
Fiji	-3.3 -0.1	1.6	-2.5 -6.9	14.8	-17.7	12.1	2.2	-3.3	-1.6 -2.1
Kiribati	-5.5	1.1	-48.4	0.8	-1/./	-0.9	0.7	0.1	-0.2
Marshall Islands	-74.9	15.2	-5.0	-13.2	11.9	6.1		-4.3	-5.6
Micronesia, Federated States of	-74.9 -0.0	-3.5	-5.0 -0.4	-13.2 -0.4	-1.4	6.1	- 12.2	-4.3 13.1	-3.6 -20.8
Nauru	0.8	-3.5 1.2	1.0	-0.4 -3.4	-1.4 5.6	2.1	0.9	1.0	0.7
							0.9	1.0	
Palau Papua New Guinea	3.2	1.8	-1.4	4.2	-0.6	2.3	1.2	0.8	1.1
Papua New Guinea Samoa	3.2	2.1	0.0	4.2 2.4	-0.6 2.2	2.3 1.5	1.1	0.8 4.1	-1.1
			2.9						
Solomon Islands	2.9 6.0	12.2	-0.7	1.2 -12.6	0.1 9.2	2.6	1.7 -0.4	-0.8 0.2	-3.1 -1.3
Timor-Leste	-3.3	6.0 -0.2	-0.7 -1.4	-12.6 1.4	-1.3	-3.4 -1.0	-0.4 0.8		-1.3 -1.5
Tonga						-1.0 2.3		3.6	
Tuvalu	6.1	1.4	-1.3	0.8	1.5		-0.4	0.9	1.0
Vanuatu	-4.6	1.9	24.0	-2.7	1.4	6.0	-8.8	0.2	1.0
Developed ADB Member Economies									
Australia	-1.4	-0.4	-2.0	9.8	7.1	-1.0	-0.3	0.5	-3.5
Japan	-0.5	1.0	-2.4	-1.7	1.7	-0.4	-0.2	-1.1	-3.8
New Zealand	6.9	-2.1	1.2	0.6	4.6	0.5	5.8	1.9	-0.8

^{... =} data not available, - = magnitude equals zero, -0.0 or 0.0 = magnitude is less than half of unit employed, ADB = Asian Development Bank.

Sources: Food and Agricultural Organization of the United Nations. FAOSTAT. http://www.fao.org/faostat/en/#home (accessed 1 June 2018). For Hong Kong, China; Myanmar (2010–2017); and Taipei, China: Economy sources.

Production

Table 2.2.22: Growth Rates of Manufacturing Production Index (%)

ADB Regional Member	2000	2005	2010	2012	2013	2014	2015	2016	2017
Developing ADB Member Economies									
Central and West Asia									
Afghanistan									
Armenia									
Azerbaijan									
Georgia									
Kazakhstan	17.3	15.9	15.1	1.2	1.9	1.1	0.2	0.6	5.1
Kyrgyz Republic ^a	3.4	-15.6	10.1	-25.8	45.8	-3.0	-7.8	5.4	
Pakistan	1.0 (2001)	18.2	0.5	1.2	4.4	5.4	3.4	3.2	 6.5
Tajikistan	12.0	10.5	-6.2 (2009)						
Turkmenistan	13.4								
Uzbekistan	7.1	10.2 (2004)							
East Asia									
China, People's Republic of		18.2 (2006)	16.6	10.5	10.5	9.4	7.0	6.8	7.2
Hong Kong, China	-0.5	3.0	3.6	-0.8	0.1	-0.4	-1.5	-0.5	0.4
Korea, Republic of	10.4	3.3	7.9	2.1	1.7	1.6	0.9	2.4	1.6
Mongolia	•••								
Taipei,China	7.8	3.2	29.7	0.6	3.4	6.8	-1.2	1.9	5.3
·									
South Asia	4.9	0.5		100			107		
Bangladesh		8.5	6.3	10.8	11.6	9.2	10.7	13.5	11.2
Bhutan									<u></u>
India	5.3	10.3	9.0	4.8	3.6	3.8	3.0	4.1	4.5
Maldives		2.6	2.6			 7.0			
Nepal	6.5	2.6		3.8	4.0		0.3	-13.3	26.2
Sri Lanka									
Southeast Asia									
Brunei Darussalam									
Cambodia	48.8								
Indonesia	3.6	1.3	4.8	4.1	6.0	4.8	4.8	4.0	4.7
Lao People's Democratic Republic			4.0	7.1	0.0	4.0	4.0	4.0	7./
Malaysia	24.9	5.1	11.0	5.3	4.2	6.0	4.8	4.3	6.1
Myanmar			10.1 (2011)	5.3 6.8	8.8	9.4	10.2	9.1	9.8
	16.0	1.1		7.7	15.2	6.2	2.4	14.5	-2.9
Philippines			23.3						
Singapore	15.3	9.5	29.8	0.4	1.7	2.7	-5.1	3.7	10.5
Thailand	6.9	5.0	14.2	10.6	2.4	-5.1	0.3	2.7	1.2
Viet Nam	······		!!!		2.0	1.0	1.8	0.5	
The Pacific									
Cook Islands									
Fiji	-5.6	2.3 (2006)	7.6	-25.7	5.2	2.9	4.0	-1.0	0.1
Kiribati	-5.0	2.3 (2000)		-25./		2.9	4.0	-1.0	0.1
			!!!						
Marshall Islands			!!						
Micronesia, Federated States of Nauru									
			:::					······································	
Palau Paran Naw Cuiran	······································	!!!	!!						
Papua New Guinea	2.8	:::	15.2	7.7	3.2				
Samoa ^a		-							
Solomon Islands	;;								
Timor-Leste	······································	!!!	:::						
Tonga	!!!	"	!!						
Tuvalu									
Vanuatu	!!!		!!!						
Developed ADB Member Economies									
Australia	1.3	-1.0	0.4	0.9	-3.2	-1.0	-1.4	-2.3	-1.7
Japan	5.7	1.3	15.6	0.6	-0.8	2.1	-1.2	-0.1	4.5

 $[\]dots$ = data not available, - = magnitude equals zero, ADB = Asian Development Bank.

a Refers to volume indices of industrial production.