

Forecast: ASEAN GDP, Share in Global GDP and GDP/Capita

Source of Information

This information was extracted from the IMF's Database on World Economic Outlook, April 2013. For most of the countries, data estimated was from the year 2012.

Main points:

When ASEAN embarked on the ASEAN Vision 2020 in 1997, ASEAN GDP was US\$694 billion. If ASEAN were to grow at a Compound Annual Growth Rate (CAGR) of 5%, ASEAN economy should reach US\$1 trillion by 2005 and US\$2 trillion in 2020.

ASEAN became US\$1 trillion economy in 2006, one year later than the predicted date. But ASEAN passed the US\$2 trillion benchmark in 2011, 9 years earlier than anticipated. By 2015, ASEAN will almost reach US\$3 trillion point and will be closer to US\$4 trillion in 2020.

By 2014, Indonesia will become a US\$1 trillion economy. Thailand will be half a trillion by 2015 and Brunei Darussalam will reach US\$19 billion by 2018. (See Table 1 in the Annex)

4,000 ■ Vietnam 3,500 Thailand 3,000 Singapore 2,500 Philippines billion US\$ ■ Myanmar 2,000 ■ Malaysia 1,500 ■ Lao P.D.R. 1,000 Indonesia 500 Cambodia ■ Brunei D. 2010 2012 2013

Figure 1: ASEAN GDP Forecast at current US\$

Source: IMF's World Economic Outlook database, April 2013.



Change in Global Economic Structure

The difference in the growth rate of major economies in the world will change the structure of global economy.

The expansion of China, Korea and ASEAN absorbed the sluggish growth in Japan and increased the share of ASEAN +3 in global GDP. The ASEAN+3 countries overtook the US in 2011 and EU in 2012. Its 25% share of global GDP will increase to 27% by 2018, as the share of EU and US decline further.

This combined share of the top three economies, US, EU and Japan was 76.6% in 2005 and will decline to 68.8% by 2018. This suggests that the concentration of economic activity will **not** change very much in the coming decade. It should be noted that even if the share of US and EU decline, they will still remain the core of global economy.

The share of other emerging economies remains low and unchanging. Latin America is relative larger, but it is in a different league compared to the major players.

India is growing, but it is starting from a low base. Hence its share remains smaller than that of ASEAN.

The share of ASEAN GDP in the world will be increasing, but will remain less than 5%; 3.2% in 2012 to 3.61% in 2015 and 3.84% in 2018.

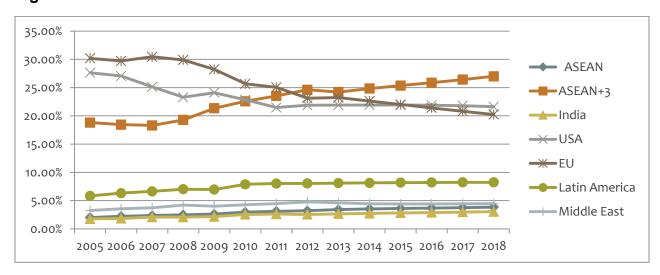


Figure 2: Share of Global GDP

Source: Table 2 in the Annex.



GDP per capita

In the last 20 years, ASEAN has made significant progress in income distribution. By 2015, ASEAN will have accomplished this aspect of the Millennium Development Goal (MDG) and continue to advance the income of the lowest income group further thereafter.

The average GDP per capita in ASEAN increased from US\$1,640 in 2005 to US\$ 3,149 in 2010, almost doubled; and will triple by 2016.

By 2015, ASEAN will pass the US\$1.25 per day poverty line (i.e., US\$4,562.50/year). (See Table 3 in Annex)

The income gap among ASEAN countries is also reducing: the GDP per capita of the richest country was 131 times larger than that of the poorest country in 2005; in 2010, it was reduced to 60 times larger and **by 2018 it will be 47 times**. The higher growth rate of small countries narrows this gap.

While there has been progress, work remains to be done. In absolute terms, by 2018 the GDP per capita of the richest country will reach US\$57,000, as the poorest country will be US\$1,200. This is not a stable situation. Either a large migration to higher income countries will take place, or other methods to reduce the discrepancy will be undertaken, which may bring social and economic tension if they are unregulated and occur without the guidance of institutions.

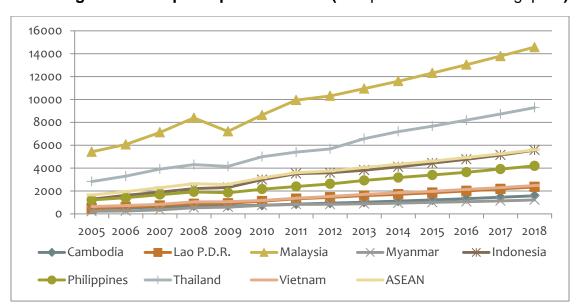


Figure 3: GDP per capita in ASEAN (except Brunei D. and Singapore)

Source: IMF's World Economic Outlook database, April 2013.



Annex

Table on GDP, Share and GDP/Capital

These numbers were extracted from the IMF's database for World Economic Outlook, April 2013.

The Average Per capita Income for ASEAN. ASEAN+3, ASEAN+6 and EAS are derived from the calculation of the GDP and the population in each region.

Table 1: Gross domestic product, current prices (billion US\$)														
Country	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Brunei Darussalam	9.5	11.5	12.2	14.4	10.7	12.4	16.4	16.6	16.5	16.8	17.5	18.5	18.6	19.0
Cambodia	6.3	7.3	8.6	10.4	10.4	11.3	12.9	14.2	15.7	17.3	19.1	21.1	23.3	25.6
Indonesia	285.8	364.4	432.2	510.8	538.8	709.5	846.2	878.2	946.4	1,032.4	1,129.9	1,232.2	1,347.7	1,482.2
Lao P.D.R.	2.7	3.6	4.2	5.3	5.6	6.9	8.3	9.2	10.3	11.2	12.3	13.5	14.9	16.3
Malaysia	143.5	162.7	193.6	231.1	202.3	246.8	287.9	303.5	327.9	353.2	381.3	410.7	441.6	474.8
Myanmar	12.0	14.5	20.2	31.4	35.2	45.4	51.4	53.1	57.4	62.2	67.5	73.4	79.7	87.4
Philippines	103.1	122.2	149.4	173.6	168.5	199.6	224.8	250.4	284.5	315.1	344.4	376.7	412.4	451.0
Singapore	125.4	145.6	177.9	190.6	188.8	231.7	265.6	276.5	286.9	296.6	307.0	318.1	330.1	342.5
Thailand	176.4	207.1	247.0	272.6	263.7	318.9	345.7	365.6	425.0	466.9	499.8	536.2	573.1	612.2
Vietnam	52.9	60.9	71.1	90.3	93.2	103.6	122.7	138.1	156.0	170.7	184.1	202.1	220.3	240.2
ASEAN	918	1,100	1,316	1,530	1,517	1,886	2,182	2,306	2,526	2,742	2,963	3,203	3,462	3,751
China	2,257	2,713	3,494	4,520	4,991	5,930	7,322	8,227	9,020	9,952	11,020	12,193	13,498	14,941
Japan	4,572	4,357	4,356	4,849	5,035	5,495	5,897	5,964	5,150	5,285	5,419	5,556	5,740	5,930
Korea	845	952	1,049	931	834	1,015	1,116	1,156	1,259	1,337	1,424	1,521	1,622	1,730
ASEAN+3	8,591	9,121	10,216	11,831	12,377	14,327	16,517	17,652	17,955	19,317	20,826	22,473	24,322	26,352
Australia	731	778	945	1,051	993	1,247	1,491	1,542	1,589	1,626	1,668	1,719	1,773	1,831
India	807	909	1,160	1,276	1,259	1,615	1,838	1,825	1,973	2,129	2,308	2,510	2,736	2,976
New Zealand	112	109	133	133	119	142	162	170	183	188	193	198	203	207
RCEP members	10,241	10,917	12,454	14,291	14,748	17,331	20,008	21,189	21,700	23,260	24,996	26,900	29,033	31,366
Russia	764	990	1,300	1,661	1,223	1,525	1,899	2,022	2,214	2,375	2,544	2,734	2,946	3,182
USA	12,623	13,377	14,029	14,292	13,974	14,499	15,076	15,685	16,238	17,049	18,012	19,021	20,078	21,101
EAS	23,628	25,284	27,783	30,243	29,944	33,355	36,982	38,895	40,151	42,684	45,552	48,654	52,057	55,649
EU	13,788	14,693	17,001	18,348	16,368	16,288	17,589	16,584	17,228	17,598	18,077	18,605	19,161	19,755
Latin America	2,665	3,132	3,709	4,306	4,036	5,006	5,634	5,766	6,007	6,335	6,717	7,136	7,581	8,040
Middle East	1,489	1,764	2,078	2,582	2,327	2,701	3,135	3,423	3,408	3,446	3,619	3,835	4,082	4,360
Rest of the world	4,873	5,568	6,556	7,544	6,530	7,644	8,779	9,061	9,590	10,117	10,726	11,410	12,159	12,977
World	45,679	49,452	55,827	61,364	57,983	63,468	70,221	71,707	74,172	77,805	82,147	86,906	92,094	97,599



Country	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Brunei Darussalam	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%
Cambodia	0.01%	0.01%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.03%	0.03%
Indonesia	0.63%	0.74%	0.77%	0.83%	0.93%	1.12%	1.21%	1.22%	1.28%	1.33%	1.38%	1.42%	1.46%	1.52%
Lao P.D.R.	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%	0.02%	0.02%	0.02%
Malaysia	0.31%	0.33%	0.35%	0.38%	0.35%	0.39%	0.41%	0.42%	0.44%	0.45%	0.46%	0.47%	0.48%	0.49%
Myanmar	0.03%	0.03%	0.04%	0.05%	0.06%	0.07%	0.07%	0.07%	0.08%	0.08%	0.08%	0.08%	0.09%	0.09%
Philippines	0.23%	0.25%	0.27%	0.28%	0.29%	0.31%	0.32%	0.35%	0.38%	0.41%	0.42%	0.43%	0.45%	0.46%
Singapore	0.27%	0.29%	0.32%	0.31%	0.33%	0.37%	0.38%	0.39%	0.39%	0.38%	0.37%	0.37%	0.36%	0.35%
Thailand	0.39%	0.42%	0.44%	0.44%	0.45%	0.50%	0.49%	0.51%	0.57%	0.60%	0.61%	0.62%	0.62%	0.63%
Vietnam	0.12%	0.12%	0.13%	0.15%	0.16%	0.16%	0.17%	0.19%	0.21%	0.22%	0.22%	0.23%	0.24%	0.25%
ASEAN	2.01%	2.22%	2.36%	2.49%	2.62%	2.97%	3.11%	3.22%	3.41%	3.52%	3.61%	3.69%	3.76%	3.84%
China	4.94%	5.49%	6.26%	7.37%	8.61%	9.34%	10.43%	11.47%	12.16%	12.79%	13.42%	14.03%	14.66%	15.31%
Japan	10.01%	8.81%	7.80%	7.90%	8.68%	8.66%	8.40%	8.32%	6.94%	6.79%	6.60%	6.39%	6.23%	6.08%
Korea	1.85%	1.92%	1.88%	1.52%	1.44%	1.60%	1.59%	1.61%	1.70%	1.72%	1.73%	1.75%	1.76%	1.77%
ASEAN+3	18.81%	18.44%	18.30%	19.28%	21.35%	22.57%	23.52%	24.62%	24.21%	24.83%	25.35%	25.86%	26.41%	27.00%
Australia	1.60%	1.57%	1.69%	1.71%	1.71%	1.96%	2.12%	2.15%	2.14%	2.09%	2.03%	1.98%	1.93%	1.88%
India	1.77%	1.84%	2.08%	2.08%	2.17%	2.54%	2.62%	2.54%	2.66%	2.74%	2.81%	2.89%	2.97%	3.05%
New Zealand	0.25%	0.22%	0.24%	0.22%	0.20%	0.22%	0.23%	0.24%	0.25%	0.24%	0.24%	0.23%	0.22%	0.21%
RCEP members	22.42%	22.08%	22.31%	23.29%	25.44%	27.31%	28.49%	29.55%	29.26%	29.90%	30.43%	30.95%	31.53%	32.14%
Russia	1.67%	2.00%	2.33%	2.71%	2.11%	2.40%	2.70%	2.82%	2.98%	3.05%	3.10%	3.15%	3.20%	3.26%
USA	27.63%	27.05%	25.13%	23.29%	24.10%	22.84%	21.47%	21.87%	21.89%	21.91%	21.93%	21.89%	21.80%	21.62%
EAS	51.73%	51.13%	49.77%	49.29%	51.64%	52.55%	52.67%	54.24%	54.13%	54.86%	55.45%	55.98%	56.53%	57.02%
EU	30.18%	29.71%	30.45%	29.90%	28.23%	25.66%	25.05%	23.13%	23.23%	22.62%	22.01%	21.41%	20.81%	20.24%
Latin America	5.83%	6.33%	6.64%	7.02%	6.96%	7.89%	8.02%	8.04%	8.10%	8.14%	8.18%	8.21%	8.23%	8.24%
Middle East	3.26%	3.57%	3.72%	4.21%	4.01%	4.26%	4.47%	4.77%	4.60%	4.43%	4.41%	4.41%	4.43%	4.47%
Rest of the world	10.67%	11.26%	11.74%	12.29%	11.26%	12.04%	12.50%	12.64%	12.93%	13.00%	13.06%	13.13%	13.20%	13.30%
World	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Source: IMF's World Economic Outlook database, April 2013.

Table 3: Gross	domest	ic prod	uct per	capita,	current	prices (US\$)							
Country	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Brunei Darussalam	26,587	31,469	33,102	38,445	28,237	31,982	41,662	41,703	40,647	40,973	41,873	43,775	43,237	43,537
Cambodia	455	514	603	711	703	753	853	934	1,017	1,111	1,215	1,328	1,453	1,583
Lao P.D.R.	474	610	712	879	916	1,105	1,320	1,446	1,587	1,708	1,850	2,005	2,174	2,354
Malaysia	5,421	6,066	7,122	8,390	7,203	8,634	9,941	10,304	10,946	11,594	12,305	13,034	13,779	14,567
Myanmar	216	257	350	533	587	742	824	835	884	939	999	1,064	1,134	1,218
Indonesia	1,291	1,623	1,898	2,211	2,300	2,986	3,511	3,592	3,817	4,105	4,430	4,763	5,136	5,569
Philippines	1,209	1,405	1,684	1,918	1,851	2,155	2,386	2,614	2,918	3,169	3,396	3,641	3,909	4,191
Singapore	28,498	31,739	36,754	38,213	37,195	44,697	50,000	51,162	52,179	53,014	53,931	54,922	56,031	57,134
Thailand	2,825	3,296	3,918	4,300	4,151	4,992	5,395	5,678	6,572	7,189	7,664	8,190	8,722	9,284
Vietnam	637	724	835	1,048	1,068	1,174	1,374	1,528	1,705	1,844	1,965	2,132	2,296	2,474
ASEAN	1,643	1,940	2,290	2,623	2,570	3,149	3,594	3,745	4,047	4,330	4,612	4,914	5,236	5,593
China	1,726	2,064	2,645	3,404	3,740	4,423	5,434	6,076	6,629	7,277	8,019	8,828	9,725	10,711
Japan	25 701	34,077	24.020	27.065	39,321	42,917	46 400	46 726	40,442	44 506	40.757			
sapan	35,781	34,077	34,039	37,865	39,321	42,917	46,108	46,736	40,442	41,596	42,757	43,979	45,590	47,281
Korea	17,551	19,676	21,590	19,028	16,959	20,540	22,424	23,113	25,051	26,491	28,092	43,979 29,849	45,590 31,692	47,281 33,644
Korea	17,551	19,676	21,590	19,028	16,959	20,540	22,424	23,113	25,051	26,491	28,092	29,849	31,692	33,644
Korea ASEAN+3	17,551 4,208	19,676 4,433	21,590 4,929	19,028 5,665	16,959 5,888	20,540 6,767	22,424 7,747	23,113 8,221	25,051 8,303	26,491 8,868	28,092 9,491	29,849 10,168	31,692 10,925	33,644 11,752
Korea ASEAN+3 Australia	17,551 4,208 35,570	19,676 4,433 37,320	21,590 4,929 44,640	19,028 5,665 48,698	16,959 5,888 45,294	20,540 6,767 56,220	22,424 7,747 66,289	23,113 8,221 67,723	25,051 8,303 68,939	26,491 8,868 69,674	28,092 9,491 70,605	29,849 10,168 71,837	31,692 10,925 73,189	33,644 11,752 74,635
Korea ASEAN+3 Australia India	17,551 4,208 35,570 727	19,676 4,433 37,320 808	21,590 4,929 44,640 1,016	19,028 5,665 48,698 1,102	16,959 5,888 45,294 1,072	20,540 6,767 56,220 1,356	22,424 7,747 66,289 1,523	23,113 8,221 67,723 1,492	25,051 8,303 68,939 1,592	26,491 8,868 69,674 1,695	28,092 9,491 70,605 1,814	29,849 10,168 71,837 1,948	31,692 10,925 73,189 2,095	33,644 11,752 74,635 2,249
Korea ASEAN+3 Australia India New Zealand	17,551 4,208 35,570 727 27,118	19,676 4,433 37,320 808 25,918	21,590 4,929 44,640 1,016 31,329	19,028 5,665 48,698 1,102 31,119	16,959 5,888 45,294 1,072 27,468	20,540 6,767 56,220 1,356 32,455	22,424 7,747 66,289 1,523 36,688	23,113 8,221 67,723 1,492 38,222	25,051 8,303 68,939 1,592 40,884	26,491 8,868 69,674 1,695 41,793	28,092 9,491 70,605 1,814 42,486	29,849 10,168 71,837 1,948 43,237	31,692 10,925 73,189 2,095 43,896	33,644 11,752 74,635 2,249 44,527
Korea ASEAN+3 Australia India New Zealand ASEAN+6 (RCEP)	17,551 4,208 35,570 727 27,118 3,224	19,676 4,433 37,320 808 25,918 3,403	21,590 4,929 44,640 1,016 31,329 3,844	19,028 5,665 48,698 1,102 31,119 4,367	16,959 5,888 45,294 1,072 27,468 4,466	20,540 6,767 56,220 1,356 32,455 5,198	22,424 7,747 66,289 1,523 36,688 5,944	23,113 8,221 67,723 1,492 38,222 6,236	25,051 8,303 68,939 1,592 40,884 6,328	26,491 8,868 69,674 1,695 41,793 6,719	28,092 9,491 70,605 1,814 42,486 7,153	29,849 10,168 71,837 1,948 43,237 7,626	31,692 10,925 73,189 2,095 43,896 8,153	33,644 11,752 74,635 2,249 44,527 8,726

Source: IMF's World Economic Outlook database, April 2013.