ASEAN Economic Community

Chartbook 2012

The ASEAN Secretariat
Jakarta
The Association of Southeast Asian Nations (ASEAN) was established on 8 August 1967. The Member States of the Association are Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam. The ASEAN Secretariat is based in Jakarta, Indonesia.

For inquiries, contact:

The ASEAN Secretariat
Public Outreach and Civil Society Division
70A Jalan Sisingamangaraja
Jakarta 12110, Indonesia
Phone : (62 21) 724-3372, 726-2991
Fax : (62 21) 739-8234, 724-3504
E-mail : public.div@asean.org

General information on ASEAN appears online at the ASEAN Website: www.asean.org

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The ASEAN Economic Community (AEC) Chartbook 2012 presents a graphical overview of selected macroeconomic indicators in ASEAN relative to its trading partners. The AEC Chartbook 2012 includes more than 50 charts describing key macroeconomic trends, including economic growth, trade, investment and other indicators of economic integration.

I hope this AEC Chartbook 2012 serves as a useful resource for researchers, policy makers, students, and individuals from other agencies and organizations who need to know about the ASEAN Economic Community. In this regard, I would like to thank the ASEAN Member States for moving forward all various initiatives to achieve an integrated ASEAN Economic Community by 2015 as illustrated in the AEC Chartbook 2012.

I would also like to invite the users and readers to provide comments and suggestions on the enhancement of this publication as we try to deliver high-quality products and services at the ASEAN Secretariat.

Dr. Surin Pitsuwan
Secretary-General of ASEAN
Jakarta, December 2012
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The charts presented herein are based on data available in the various databases being maintained by the ASEAN Secretariat as submitted through relevant ASEAN working groups and/or data sharing schemes and/or as gathered from official publications and websites of data sources in the ASEAN Member States (AMS) and international organizations as of 30 September 2012.

Some data were derived/estimated using basic statistical practices employed by the ASEAN Secretariat. Unless otherwise stated, these figures are in no way considered as official statistics, and are used only to give indicative information.
1. Population of ASEAN and selected trade partner countries/regions

Sources of data: ASEAN Secretariat database and IMF World Economic Outlook Database April 2012
1.2 Share of ASEAN and selected trade partner countries in world gross domestic product based on PPP* Dollars, 2011

Share of GDP at current PPP Dollars to world total (%)

ASEAN, 4.2
Canada, 1.8
India, 5.7
Pakistan, 0.6
Russia, 3.0
China, 14.3
EU-27, 20.1
USA, 19.1
Rest of the World, 22.3
ANZ, 1.3
Japan, 5.6
ROK, 2.0

Share of ASEAN GDP, measured at international Dollar (PPP Dollar), was 4.2% in 2011. Combined GDP of ASEAN Plus 3 measured in international Dollar, reached 26.1% in 2011

* Purchasing power parity
Source of data: IMF World Economic Outlook Database April 2012
Measured at international Dollar (PPP Dollar), ASEAN GDP reached 3.3 trillion Dollars in 2011; with real economic growth of 4.7%, the third after China (9.2%) and India (7.2%)

Note: Size of bubble indicates level of GDP in current international (PPP) billion Dollars while bubble position plots the growth rate of real GDP

* Purchasing Power Parity

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
In terms of US Dollars, ASEAN GDP was US$2.2 trillion, or 30% that of China and about 14% that of USA. If the purchasing power is taken into account (measured in international Dollar), ASEAN GDP was 30% that of China and nearly 22% that of USA.

Note: Size of bubble indicates level of GDP in billion US Dollars while bubble position plots the growth rate of real GDP.

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
1.5 Annual rate of change of real GDP in ASEAN and selected trade partner countries/regions

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
1.6 GDP per capita in PPP Dollars of ASEAN and selected trade partner countries/regions

in current international (purchasing power parity) Dollars

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012

ASEAN Economic Community Chartbook 2012
In US Dollars, ASEAN GDP per capita in 2011 was US$3,601, or 67% that of China and 7% that of USA. If the purchasing power is taken into account (measured in PPP Dollars), the ASEAN GDP per capita was PPP$ 5,476 or 65% that of China and 11% that of the USA.

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
2.1 Annual rate of growth of GDP at constant prices in ASEAN Member States

Note: ASEAN6 = Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, Thailand; CLMV = Cambodia, Lao PDR, Myanmar, Viet Nam
Source of data: ASEAN Secretariat Database
2.2 Quarterly rate of GDP growth at constant prices in ASEAN5

Source of data: ASEAN Secretariat Database
2.3 GDP per capita at current prices in ASEAN Member States

GDP per capita of AMSs varies remarkably, with Singapore and Brunei Darussalam showing per capita GDP of above 38 thousand US Dollar at one end, and CLMV with less than 1,500 US Dollar at the other end. Indonesia, Malaysia, Philippines and Thailand’s GDP per capita was within 2,300 and 9,700 US Dollar.

Notes: Myanmar data is based on the parallel exchange rate as used in the IMF-WEO database of April 2012 in which the US$1 = 811 Kyats (for 2011). Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
2.4 Consumer price index (CPI), all items and food

Compared to 2005, overall prices in Indonesia and Philippines have increased by 53% and above 34% respectively in 2011, while the other three countries showed mild increases. For food prices, Indonesia, Philippines and Thailand showed an increase of about 40%.

Sources of data: ASEAN Secretariat Database
Inflation rate of transportation and housing between 2005 and 2011 was lower compared to that of food prices

Sources of data: ASEAN Secretariat Database
2.6 ASEAN Member States currencies-to-US Dollar rate

ASEAN6

ASEAN6

CLMV

Source: IMF World Economic Outlook Database April 2012

Note: BND= Brunei Dollar, KHR=Cambodian Riel, IDR=Indonesian Rupiah, LAK=Lao Kip, MMR=Malaysian Ringgit, MMK=Myanmar Kyat, PHP=Philippines Peso, SGD=Singapore Dollar, THB=Thailand Baht, VND=Vietnamese Dong

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
2.7 ASEAN Member States currencies-to-US Dollar rate

Myanmar: Myanmar’s Kyat-to-Dollar exchange rate is taken from the IMF World Economic Outlook Database as of April 2012

Sources of data: ASEAN Secretariat Database and IMF World Economic Outlook Database April 2012
3.1 Average tariff rates on imports of ASEAN

Source of data: ASEAN Tariff Database
3.2 Percent of items with 0 tariff in the CEPT*

The number of items in the CEPT inclusion list with zero tariff in ASEAN6 increased significantly starting in 2003 until 2012. The growth in CLMV was more modest. In percentage terms, the growth in ASEAN6 showed a slowdown in 2005 and 2006; due to the rapid increase of the number of items in the CEPT.

* CEPT - Common Effective Preferential Tariff

Source of data: ASEAN Tariff Database
4 ASEAN Trade Performance

4.1 Trend of ASEAN trade

Source of data: ASEAN Trade Database
4.2 Trend of ASEAN trade value as a percentage of GDP

Source of data: ASEAN Trade Database
4.3 ASEAN trade with selected trade partner countries/regions

Source of data: ASEAN Trade Database
4.4 Intra- and extra-ASEAN trade, in percent share to total ASEAN

<table>
<thead>
<tr>
<th>Year</th>
<th>Intra-ASEAN</th>
<th>Extra-ASEAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1993</td>
<td>25.1%</td>
<td>74.9%</td>
</tr>
<tr>
<td>2003</td>
<td>24.5%</td>
<td>75.5%</td>
</tr>
<tr>
<td>2011</td>
<td>25.0%</td>
<td>75.0%</td>
</tr>
</tbody>
</table>

Source of data: ASEAN Trade Database
4.5 ASEAN trade with selected trade partner countries/regions, in percent share to total ASEAN

1993

Increasing share: China, India, ANZ and ROK;

2003

Decreasing share: EU and Japan

2011

Source of data: ASEAN Trade Database
4 ASEAN Trade Performance

4.6 ASEAN exports to selected trade partner countries/regions, in percent share to total ASEAN

Increasing share: ANZ, China, India and ROK; Decreasing share: USA, Japan and EU

Source of data: ASEAN Trade Database
4.7 ASEAN imports from selected trade partner countries/regions, in percent share to total ASEAN

**1993**
- Japan: 25%
- USA: 15%
- Russia: 0%
- ROK: 3%
- ANZ: 3%
- Others: 19%

**2003**
- Japan: 16%
- EU-27: 14%
- Russia: 0%
- ROK: 5%
- ANZ: 2%
- Others: 18%

**2011**
- Japan: 11%
- EU-27: 10%
- Russia: 1%
- ROK: 6%
- ANZ: 2%
- Others: 22%

Increasing share: China, ROK and India  Decreasing share: EU, Japan and USA

Source of data: ASEAN Trade Database
4.8 ASEAN Member States exports to selected trade partner countries/regions, 2011

Source of data: ASEAN Trade Database
4.9 ASEAN Member States imports from selected trade partner countries/regions, 2011

Source of data: ASEAN Trade Database
4.10 Top ten ASEAN export commodities in 4 digit-HS, 2011

- Electronic integrated circuits: 10%
- Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basis: 8%
- Petroleum gases and other gaseous hydrocarbons: 6%
- Palm oil and its fractions, whether or not refined, but not chemically modified: 6%
- Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included: 4%
- Coal; briquettes, ovoids and similar solid fuels manufactured from coal: 2%
- Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 84.69 to 84.72: 2%
- Gold (including gold plated with platinum) unwrought or in semi-manufactured forms, or in powder form: 2%
- Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip: 1%
- Petroleum oils and oils obtained from bituminous minerals, crude: 6%
- Others: 60%

Source of data: ASEAN Trade Database
4.11 Top ten ASEAN import commodities in 4 digit-HS, 2011

Source of data: ASEAN Trade Database
5.1 Trade balance with selected partner countries/regions

Source of data: ASEAN Trade Database
5.2.a Top 5 exports to ASEAN, 2011

- Others 67%
- Natural rubber, balata, gutta-percha, quayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip 2%
- Petroleum gases and other gaseous hydrocarbons 3%
- Oil (not crude) from petrol & bitum mineral etc 18%
- Electronic integrated circuits 7%
- Automatic data process machines, magnetic reader, etc. computer hardware 3%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.2.b Top 5 imports from ASEAN, 2011

- Others 61%
- Oil (not crude) from petrol & bitum mineral etc 20%
- Electronic integrated circuits 10%
- Petroleum gases and other gaseous hydrocarbons 4%
- Petroleum oils and oils obtained from bituminous minerals, crude 3%
- Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 84.69 to 84.72 2%
- Oil (not crude) from petrol & bitum mineral etc 3%
5.3.a Top 5 extra-ASEAN exports, 2011

- Petroleum oils and oils obtained from bituminous minerals, crude: 3%
- Palm oil and its fractions, whether or not refined, but not chemically modified: 3%
- Petroleum gases and other gaseous hydrocarbons: 5%
- Electronic integrated circuits: 10%
- Gold (including gold plated with platinum) unwrought or in semi-manufactured forms, or in powder form: 2%
- Others: 74%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.3.b Top 5 extra-ASEAN imports, 2011

- Petroleum oils and oils obtained from bituminous minerals, crude: 10%
- Oil (not crude) from petrol & bitum mineral etc: 5%
- Electronic apparatus for line telephony, telephone sets, other apparatus for the transmission or reception of voice, images or other data: 9%
- Electronic integrated circuits: 9%
- Others: 68%
5.4.a **Top 5 exports to China, 2011**

- Palm oil and its fractions, whether or not refined, but not chemically modified: 4%
- Coal; briquettes, ovoids and similar solid fuels manufactured from coal: 6%
- Electronic integrated circuits: 17%
- Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip: 7%
- Oil (not crude) from petro & bitum mineral etc: 7%
- Others: 59%

5.4.b **Top 5 imports from China, 2011**

- Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 84.69 to 84.72: 3%
- Oil (not crude) from petro & bitum mineral etc: 4%
- Electronic integrated circuits: 5%
- Other: 75%
- Electronic apparatus for line telephony, telephone sets, other apparatus for the transmission or reception of voice, images or other data: 7%
- Automatic data process machines, magnetic reader, etc. computer hardware: 6%

Source of data: ASEAN Trade Database (by 4 digits HS Code)
5.5.a Top 5 exports to Japan, 2011

- Petroleum gases and other gaseous hydrocarbons: 18%
- Electronic integrated circuits: 6%
- Petroleum oils and oils obtained from bituminous minerals: 5%
- Automatic data process machines, magnetic reader, etc. computer hardware: 2%
- Coal; briquettes, ovoids and similar solid fuels manufactured from coal: 3%
- Others: 66%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.5.b Top 5 imports from Japan, 2011

- Oil (not crude) from petrol & bitumin mineral etc: 4%
- Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, not-rolled, not clad, plated or coated: 3%
- Parts and accessories of the motor vehicles of headings 87.01 to 87.05: 5%
- Electronic integrated circuits: 7%
- Printing machinery, machines ancil to printing, parts and accessories thereof: 2%
- Others: 79%
5.6.a  Top 5 exports to ROK, 2011

Petroleum gases and other gaseous hydrocarbons 16%
Electronic integrated circuits 14%
Petroleum oils and oils obtained from bituminous minerals, crude 11%
Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip 3%
Coal; briquettes, ovoids and similar solid fuels manufactured from coal 5%

Others 51%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.6.b  Top 5 imports from ROK, 2011

Electronic integrated circuits 20%
Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated 3%
Cruise ships, excursion boats, ferry-boats, cargo ships, barges and similar vessels for the transport of persons or goods 2%
Electronic apparatus for line telephony, telephone sets, other apparatus for the transmission or reception of voice, images or other data 2%
Oil (not crude) from petrol & bituminous mineral etc 20%

Others 53%
5.7.a Top 5 exports to USA, 2011

- Others: 76%
- Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip: 3%
- Printing machinery, machines ancilliary to printing, parts and accessories thereof: 2%
- Automatic data processing machines, magn reader, etc. computer hardware: 8%
- Electronic integrated circuits: 3%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.7.b Top 5 imports from USA, 2011

- Others: 68%
- Oil (not crude) from petrol & bitumen mineral etc: 5%
- Turbo-jets, turbo-propellers and other gas turbines: 4%
- Parts of goods of heading 88.01 or 88.02: 4%
- Other aircraft (for example, helicopters, aeroplanes); spacecraft (including satellites) and suborbital and spacecraft launch vehicles: 3%
- Electronic integrated circuits: 15%

Source of data: ASEAN Trade Database (by 4 digits HS Code)
5.8.a Top 5 exports to EU-27, 2011

- Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip (3%)
- Electronic integrated circuits (4%)
- Electronic apparatus for line telephony, telephone sets, other apparatus for the transmission or reception of voice, images or other data (4%)
- Semiconductor devices, light-emitting diodes etc., photosensitive semiconductor devices (4%)
- Others (78%)

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.8.b Top 5 imports from EU-27, 2011

- Medicaments (excluding goods of heading 30.02, 30.05 or 30.06) nesoi, mixed or not, in dosage or in forms or packing (3%)
- Electronic integrated circuits (8%)
- Electronic apparatus for line telephony, telephone sets, other apparatus for the transmission or reception of voice, images or other data (3%)
- Oil (not crude) from petrol & bitum mineral etc (7%)
- Other aircraft (for example, helicopters, aeroplanes); spacecraft (including satellites) and suborbital and spacecraft launch vehicles (5%)
- Others (74%)
5.9.a Top 5 exports to ANZ, 2011

- Petroleum oils and oils obtained from bituminous minerals, crude: 12%
- Gold (including gold plated with platinum): 12%
- Oil (not crude) from petrol & bitum mineral etc: 11%
- Monitors & projectors, not incorporating television reception apparatus: 3%
- Automatic data process machines, magr reader, etc. computer hardware: 2%
- Others: 50%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.9.b Top 5 imports from ANZ, 2011

- Petroleum oils and oils obtained from bituminous minerals, crude: 12%
- Wheat and meslin: 11%
- Milk and cream, concentrated or containing added sugar or other sweetening matter: 8%
- Refined copper and copper alloys, unwrought: 5%
- Gold (including gold plated with platinum) unwrought or in semi-manufactured forms, or in powder form: 3%
- Others: 58%

Source of data: ASEAN Trade Database (by 4 digits HS Code)
5.10.a Top 5 exports to India, 2011

- Electronic integrated circuits: 5%
- Palm oil and its fractions, whether or not chemically modified: 16%
- Coal; briquettes, ovoids and similar solid fuels manufactured from coal: 11%
- Others: 54%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.10.b Top 5 imports from India, 2011

- Electronic apparatus for line telephony, telephone sets, other apparatus for the transmission or reception of voice, images or other data: 2%
- Oil (not crude) from petrol & bitum mineral etc: 44%
- Cyclic hydrocarbons: 3%
- Diamonds, whether or not worked, but not mounted or set: 4%
- Others: 45%

Source of data: ASEAN Trade Database (by 4 digits HS Code)
5.11.a Top 5 exports to Pakistan, 2011

- Palm oil and its fractions, whether or not refined, but not chemically modified: 38%
- Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex: 1%
- Parts and accessories of the motor vehicles of headings 87.01 to 87.05: 3%
- Oil (not crude) from petrol & bitum mineral etc: 6%
- Others: 38%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.11.b Top 5 imports from Pakistan, 2011

- Others: 61%
- Wheat and meslin: 6%
- Maize (corn): 7%
- Cotton, not carded or combed: 9%
- Rice: 11%
- Oil (not crude) from petrol & bitum mineral etc: 6%

Source of data: ASEAN Trade Database (by 4 digits HS Code)
5.12.a Top 5 exports to Russia, 2011

- Petroleum oils and oils obtained from bituminous minerals, crude: 42%
- Palm oil and its fractions, whether or not refined, but not chemically modified: 16%
- Coconut (copra), palm kernel or babassu oil and fractions thereof, whether or not refined, but not chemically modified: 4%
- Other tubes and pipes, having circular cross-sections, the external diameter of which exceeds 406.4 mm, of iron or steel: 7%
- Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus: 3%
- Other: 68%

Source of data: ASEAN Trade Database (by 4 digits HS Code)

5.12.b Top 5 imports from Russia, 2011

- Semi-finished products of iron or non-alloy steel: 15%
- Mineral or chemical fertilisers, potassic: 4%
- Mineral or chemical fertilisers, nitrogenous: 2%
- Others: 13%
- Petroleum oils and oils obtained from bituminous minerals, crude: 42%

Source of data: ASEAN Trade Database (by 4 digits HS Code)
6 Investments in ASEAN

6.1 Foreign Direct Investment net inflow to ASEAN by source country

Notes: 2011 data are preliminary figures and exclude Myanmar's data; and Singapore's data on inter-company loan for 2011 with intra-/extra-ASEAN breakdown shown are estimated by the ASEAN Secretariat since the data are presently not available.

Source of data: ASEAN FDI Database

ASEAN Economic Community Chartbook 2012
6.2 Foreign Direct Investment net inflow to ASEAN and ASEAN Member States

Notes: 2011 data are preliminary figures and exclude Myanmar’s data; and Singapore’s data on inter-company loan for 2011 with intra-/extra-ASEAN breakdown shown are estimated by the ASEAN Secretariat since the data are presently not available.

Source of data: ASEAN FDI Database
6.3 Cumulative foreign direct investment net inflow to ASEAN, 2006-2011

Notes:
2011 data are preliminary figures and exclude Myanmar’s data; and Singapore’s data on inter-company loan for 2011 with intra-/extra-ASEAN breakdown shown are estimated by the ASEAN Secretariat since the data are presently not available.

Source of data: ASEAN FDI Database
6.4 Foreign direct investment net inflow in ASEAN6 and CLMV

Source of data: ASEAN FDI Database
7.1 Trend of total exports in the 7 priority integration goods sectors

Source of data: ASEAN Trade Database
7.2 Trend of intra-ASEAN exports in the 7 priority integration goods sectors

Source of data: ASEAN Trade Database
7.3 Annual rate of change of ASEAN exports in the 7 priority integration goods sectors

Source of data: ASEAN Trade Database
8 Other Developments in the ASEAN Economic Community

8.1 Total ASEAN Exports and Imports of Services

Source of data: ASEAN Secretariat database
8 Other Developments in the ASEAN Economic Community

8.2 Total ASEAN Exports of Services by 11 Service Headings

Source of data: ASEAN Secretariat database
8 Other Developments in the ASEAN Economic Community

8.3 Total ASEAN Imports of Services by 11 Service Headings

Source of data: ASEAN Secretariat database
8 Other Developments in the ASEAN Economic Community

8.4 Internet subscribers/user and cellular phone densities (per 1000 persons) in ASEAN

Source of data: ASEAN Secretariat database

ASEAN Economic Community Chartbook 2012
8 Other Developments in the ASEAN Economic Community

8.5 Trend of ASEAN exports and imports of crude oil and petroleum products

Source of data: ASEAN Trade database
8 Other Developments in the ASEAN Economic Community

8.6 Visitor arrivals to ASEAN Member States

Source of data: ASEAN Tourism Database
8 Other Developments in the ASEAN Economic Community

8.7 Intra-ASEAN visitor arrivals in ASEAN Member States

Source of data: ASEAN Tourism Database
8 Other Developments in the ASEAN Economic Community

8.8 Total and Intra-ASEAN visitor arrivals by country of destination, 2011

Source of data: ASEAN Tourism Database