

# ASEAN Statistical Yearbook 2012



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one identity  
one community

**ASEAN  
Statistical  
Yearbook  
2012**



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.

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# FOREWORD

This ASEAN Statistical Yearbook (ASYB) 2012 has consistently served as an important reference on economic and social aggregates of ASEAN Member States since its first edition in 2001. As we approach the ASEAN Community by 2015, ASEAN's efforts to promote economic growth and narrow development gaps have also been captured in numbers as well.

The establishment of the ASEAN Community Statistical System (ACSS) Committee in November 2011 promotes stronger partnership and better collaboration among the national statistical systems of the ASEAN Member States with the ASEAN Secretariat and its primary stakeholders. As a result of this undertaking, we hope to deliver more data and see notable improvement in the ASEAN statistics in terms of quality, timeliness and relevance in the succeeding issues of this publication.

We are confident to keep this momentum of statistical progress backed by our Member States. We acknowledge the hard work and cooperation of the ASEAN national statistical systems and we would like to thank our Dialogue Partners for their generous support toward the establishment of ACSS by 2015.

For the past years, we had tried our best to be of great service to our data users and we will continue to do so. We would appreciate receiving your feedback for better delivery of our products and services.



**Le Luong Minh**  
Secretary-General of ASEAN  
Jakarta, July 2013



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# GLOSSARY

## Notations:

-	Not available
na	Not applicable
0	less than 0.5
<i>italic</i>	data revision/updated relative to the previous edition of the yearbook

## National Currency:

1	Brunei Darussalam: B \$ (Brunei dollar)
2	Cambodia: Riel
3	Indonesia: Rp (Rupiah)
4	Lao PDR: Kips
5	Malaysia: RM (Ringgit Malaysia)
6	Myanmar: Kyats
7	The Philippines: Pesos
8	Singapore: S \$ (Singapore dollar)
9	Thailand: Baht
10	Viet Nam: Dong

## Measurement Units:

bn	billion
cap	capita
ha	hectare
kg	kilogram
km	kilometer
kWh	kilowatt-h
mt	metric ton
mw	megawatt
sq m	square meter
sq km	square kilometer
000	thousand
TCF	trillion cubic feet
TEUs	ton equivalent units



## Abbreviations and Acronyms:

ACE	ASEAN Centre for Energy
ACPMS	ASEAN Community Progress Monitoring System
ADB	Asian Development Bank
AFSIS	ASEAN Food Security Information System
ASI	ASEAN Statistics Indicators
ATE	Average Total Employment
BOP	Balance of Payment
cif	cost, insurance and freight
ESCAP	Economic and Social Commission for Asia and the Pacific
FAO	Food and Agriculture Organisation
FMSU	Finance and Macroeconomic Surveillance Coordinating Unit
fob	free on board
GDP	gross domestic product
GNP	gross national product
HDR	Human Development Report
HS	Harmonised System
IMF	International Monetary Fund
MDG	Millennium Development Goals
MOA	Ministry of Agriculture
PPP	Purchasing Power Parity
SITC	Standard International Trade Classification
UN	United Nations
WB	World Bank

## National Statistical Office (NSO)

- 1 Brunei Darussalam: *Department of Statistics, Department of Economic and Planning and Development*
- 2 Cambodia: *National Institute of Statistics (NIS)*
- 3 Indonesia: *BPS-Statistics Indonesia*
- 4 Lao PDR: *Lao Statistics Bureau (LSB)*
- 5 Malaysia: *Department of Statistics Malaysia*
- 6 Myanmar: *Central Statistical Organisation (CSO)*
- 7 Philippines: *National Statistical Coordination Board (NSCB) and Philippines National Statistical Office (PNSO).*
- 8 Singapore: *Singapore Department of Statistics*
- 9 Thailand: *National Statistical Office (NSO)*
- 10 Viet Nam: *General Statistics Office (GSO)*



Chapter I

# Population and Demography

Table I.1.  
Number of Mid Year Population of ASEAN Countries 1980-2011

(National Estimates, in thousands)

Country	1980	1990	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(4)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	196	253	370	383	390	398	406	415	423
Cambodia	6,590	8,600	13,807	14,081	14,364	13,396	14,085	14,303	14,521
Indonesia	146,777	179,248	219,852	222,747	225,642	228,523	231,370	234,181	237,671
Lao PDR	3,199	4,140	5,622	5,747	5,873	6,000	6,128	6,256	6,385
Malaysia	13,879	18,102	26,128	26,640	27,174	27,729	28,307	28,909	28,964
Myanmar	33,608	40,786	55,396	56,515	57,504	58,377	59,130	59,780	60,384
Philippines	48,098	60,703	85,261	86,973	88,575	90,457	92,227	94,013	95,834
Singapore	2,414	3,047	4,266	4,401	4,589	4,839	4,988	5,077	5,184
Thailand	46,718	55,839	65,099	65,574	66,041	66,482	66,903	67,312	67,597
Viet Nam*	53,722	66,017	83,106	84,137	85,155	86,211	86,025	86,930	87,840
ASEAN	355,202	436,736	558,907	567,197	575,305	582,412	589,567	597,176	604,803

Table I.2.  
Population Growth in ASEAN, 1980-2011

(in percent)

Country	1980-1990	1990-1995	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(4)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	2.6	2.5	2.9	3.5	1.8	2.1	2.1	2.1	2.0
Cambodia	2.7	5.7	2.0	2.0	2.0	1.5	1.5	1.5	1.5
Indonesia	2.0	1.4	1.6	1.3	1.3	1.3	1.2	1.2	1.5
Lao PDR	2.6	2.2	2.8	2.2	2.2	2.2	2.1	2.1	2.1
Malaysia	2.7	2.7	2.1	2.0	2.0	2.0	2.1	2.1	0.2
Myanmar	2.0	1.9	2.0	2.0	1.7	1.5	1.3	1.1	1.0
Philippines	2.4	2.5	2.0	2.0	1.8	2.1	2.0	1.9	1.9
Singapore	2.4	3.0	2.4	3.2	4.3	5.5	3.1	1.8	2.1
Thailand	1.8	1.2	0.9	0.7	0.7	0.7	0.6	0.6	0.4
Viet Nam	2.1	1.7	1.3	1.2	1.2	1.2	-0.2	1.1	1.0
ASEAN	2.1	1.8	1.6	1.5	1.4	1.2	1.2	1.3	1.3

Sources: ASEAN Member States' submission

- Notes: 1) Brunei Darussalam 1980 were estimated using the rate of growth of 1990-2000;  
 2) Cambodia 1980-2011 figures are national projection, taken from country submission  
 3) Indonesia 1980-2011 figures are national projection, taken from country submission  
 4) Lao PDR 1980-2011 figures are national projection, taken from country submission  
 5) Malaysia 1980-2011 figures are national projection, taken from country submission  
 6) Myanmar 1980-2011 figures are national projection, taken from country submission  
 7) Philippines 1980-2010 figures are national projection, taken from country submission  
 8) Singapore 1980-2011 figures are national projection, taken from country submission  
 9) Thailand 1980-2011 figures are national projection, taken from country submission  
 10) Viet Nam 1980-2011 figures are national projection taken from country submission  
 \*) Viet Nam 1980: the 1979 figure was used.

Indonesia and Philippines 2011 figures were estimated based on the average rate of growth of 2009-2010

Table I.3.  
Population Density, 1980-2011

Country	Total Area (Sq. Km)	Population Density (per Sq. Km)									Rank of Pop. Density in 2011
		1980	1990	2005	2006	2007	2008	2009	2010	2011	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Brunei Darussalam	5,765	32	44	64	66	68	69	70	72	73	9
Cambodia	181,035	36	48	76	78	79	74	78	79	80	8
Indonesia	1,860,360	78	95	116	118	121	123	124	126	128	5
Lao PDR	236,800	13	17	24	24	25	25	26	26	27	10
Malaysia	330,252	42	55	79	81	82	84	86	88	88	7
Myanmar	676,577	50	60	82	84	85	86	87	88	89	6
Philippines	300,000	161	203	284	290	295	302	307	313	319	2
Singapore	714.3	3,657	4,617	6,463	6,669	6,424	6,775	6,983	7,107	7,257	1
Thailand	513,120	91	109	127	128	129	130	130	131	132	4
Viet Nam	331,051	159	200	252	255	257	260	260	263	265	3
ASEAN	4,435,674	79	98	125	127	130	131	133	135	136	-

Sources: Brunei Darussalam Key Indicators, 2009-11; Lao PDR, NSC Official Website as of July 2010; Statistical Handbook of Viet Nam, 2009-11; and data submission from the rest of ASEAN Member States

Notes: Derived from Table I.1 and figures on land area.

Graphic I.1.  
Population Density of ASEAN Countries, 1980-2011

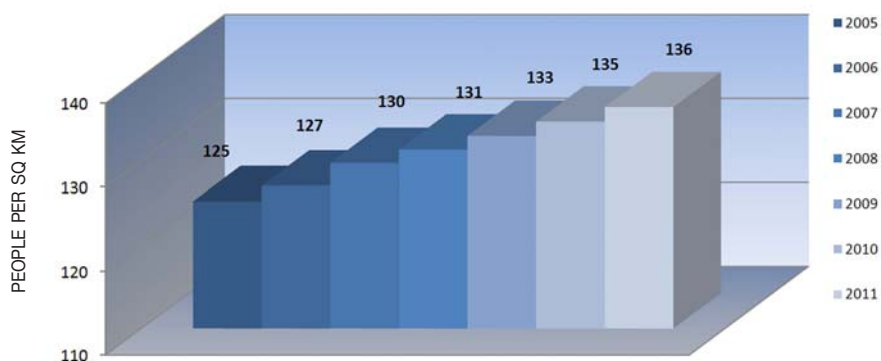


Table I.4.  
Population by Sex, 2011

Country	Number ('000)			Percentage			Sex
	Male	Female	Total	Male	Female	Total	Ratio
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Brunei Darussalam	223	199	423	52.8	47.2	100.0	112.0
Cambodia	7,089	7,433	14,521	48.8	51.2	100.0	95.4
Indonesia <sup>2)</sup>	118,973	118,698	237,671	50.1	49.9	100.0	100.2
Lao PDR	3,189	3,196	6,385	49.9	50.1	100.0	99.8
Malaysia	14,912	14,052	28,964	51.5	48.5	100.0	106.1
Myanmar	29,847	30,537	60,384	49.4	50.6	100.0	97.7
Philippines <sup>2)</sup>	48,179	47,655	95,834	50.3	49.7	100.0	101.1
Singapore <sup>1)</sup>	1,868	1,921	3,789	49.3	50.7	100.0	97.2
Thailand	33,190	34,407	67,597	49.1	50.9	100.0	96.5
Viet Nam	43,445	44,395	87,840	49.5	50.5	100.0	97.9
ASEAN <sup>3)</sup>	300,915	302,494	603,409	49.9	50.1	100.0	99.5

Sources: ASEAN Member States' Data Submission

Notes: 1) Using Singapore residents structure and total residents

2) Using 2010 male and female structure

3) Total ASEAN exclude Singapore's non-resident's population

Table I.5.  
Urban Population, 1990-2011

Country	Urban Population as % of Total Population						
	1990	2005	2006	2007	2008	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Brunei Darussalam	-	73.5	73.6	74.4	-	75.7	-
Cambodia	12.6	17.7	20.0	17.8	17.9	-	21.0
Indonesia	30.6	49.0	43.1	43.1	-	49.8	-
Lao PDR	18.1	21.6	21.0	29.7	29.7	33.2	-
Malaysia	50.7 <sup>*)</sup>	63.0	-	63.4	63.5	71.0	-
Myanmar	24.2	30.4	30.5	30.5	30.6	30.7	30.8
Philippines	48.8	62.7	63.0	63.5	64.2	66.4	-
Singapore	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Thailand	18.7	32.5	30.0	32.9	33.8	-	36.1
Viet Nam	19.7	26.9	27.1	27.4	28.8	29.6	31.7
ASEAN	30.1	43.7	44.1	44.3	-	-	-

Source: 1) Asian Development Bank, "Key Indicators", 2001-2012  
 3) National Statistical Yearbook of ASEAN Member States 2003-2011  
 4) UNDP Human Development Report 2004-2009  
 5) Country submission and Latest websites of NSOs

Notes: ASEAN figures is estimated based on ASEAN Member States figures.

ASEAN figures are excluding Brunei Darussalam (1990)

<sup>\*)</sup> 1991 Census

Table I.6. Population

Country	Number ('000) in 2011					Total
	0-4	5-19	20-54	55-64	> 65	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Brunei Darussalam	36.1	108.6	242.6	20.7	14.7	423
Cambodia	1,544	4,742	6,826	782	628	14,521
Indonesia <sup>1)</sup>	21,893	62,941	124,775	15,786	12,275	237,671
Lao PDR	934	2,205	2,716	293	237	6,385
Malaysia	2,501	8,098	14,913	1,977	1,475	28,964
Myanmar	5,741	17,584	29,479	4,047	3,533	60,384
Philippines <sup>1)</sup>	11,198	30,352	44,685	5,462	4,138	95,834
Singapore <sup>2)</sup>	188	709	2,070	469	353	3,789
Thailand	4,086	14,645	36,853	6,467	5,545	67,597
Viet Nam <sup>3)</sup>	7,197	23,455	46,508	5,037	5,643	87,840
ASEAN <sup>4)</sup>	55,317	164,840	309,068	40,340	33,841	603,409

Source: ASEAN Member States' Data Submission

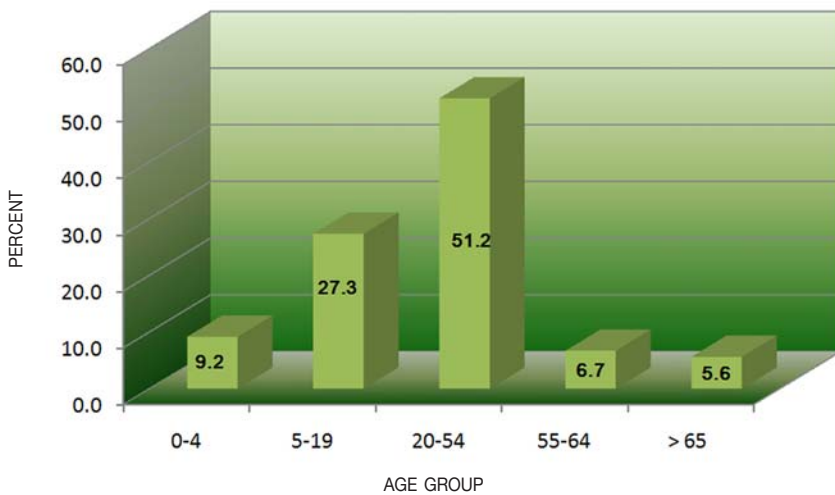
Notes: 1) Applying 2010 age structure

2) total Singapore residence only – different with total population in Table I.1

3) Applying 2009 age structure

4) Total ASEAN exclude Singapore's non-resident's population

Graphic I.2.  
ASEAN Population by Age Group, 2011

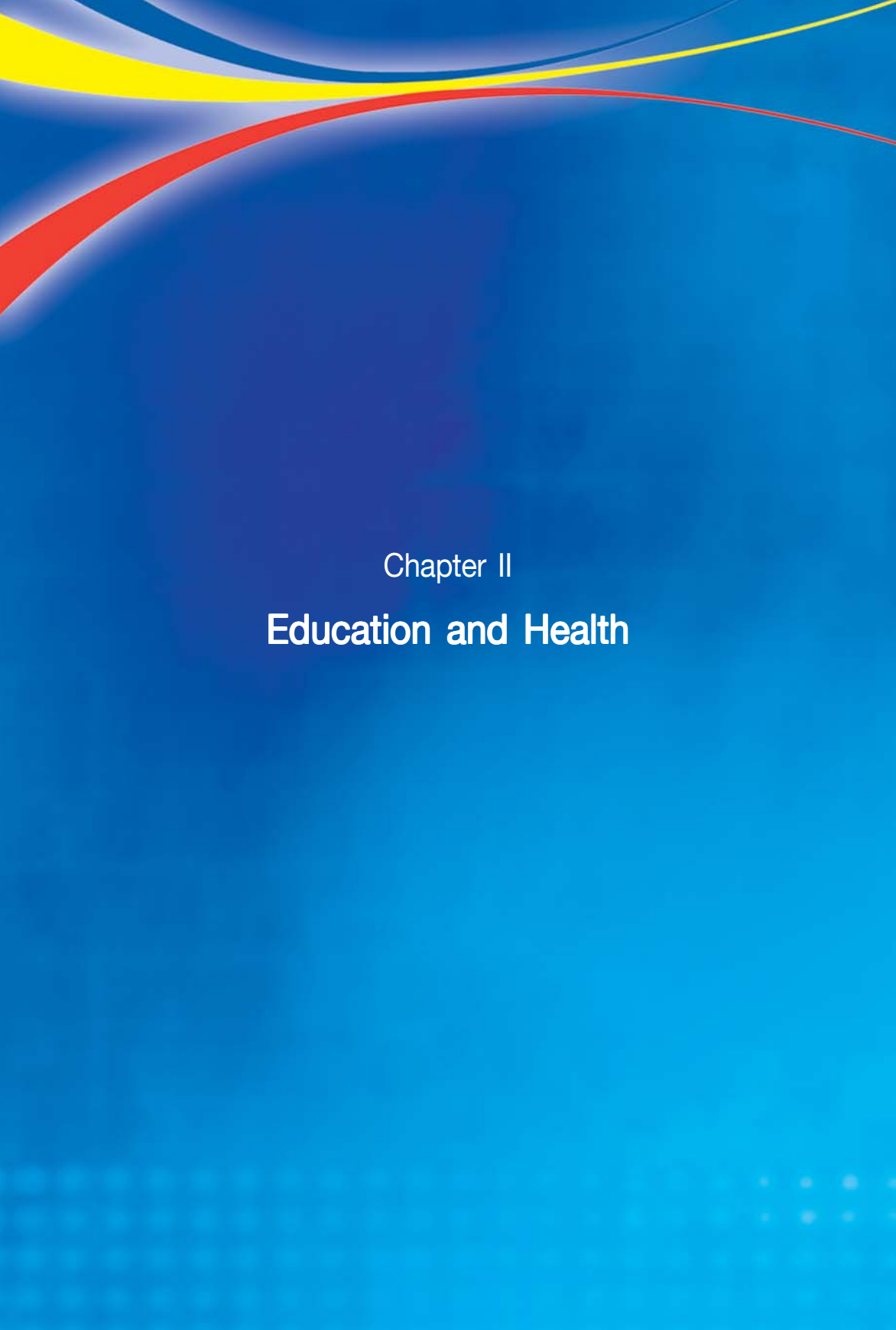


by Age Group, 2011

Percentage					
0-4	5-19	20-54	55-64	> 65	Total
(8)	(9)	(10)	(11)	(12)	(13)
8.5	25.7	57.4	4.9	3.5	100.0
10.6	32.7	47.0	5.4	4.3	100.0
9.2	26.5	52.5	6.6	5.2	100.0
14.6	34.5	42.5	4.6	3.7	100.0
8.6	28.0	51.5	6.8	5.1	100.0
9.5	29.1	48.8	6.7	5.9	100.0
11.7	31.7	46.6	5.7	4.3	100.0
5.0	18.7	54.6	12.4	9.3	100.0
6.0	21.7	54.5	9.6	8.2	100.0
8.2	26.7	52.9	5.7	6.4	100.0
9.2	27.3	51.2	6.7	5.6	100.0







Chapter II

# Education and Health

Table II.1.  
Adult Literacy Rate 1990-2010

(in percent)

Country	Sex	1990	2000	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	M	91.1	94.1	95.8	95.8	95.8	95.8	97.3	97.5
	F	79.5	88.2	91.5	91.5	91.5	91.5	94.6	95.0
Cambodia	M	78.0	80.0	87.8	-	85.8	85.1	82.8	-
	F	48.0	57.0	71.2	-	67.7	70.9	65.9	-
Indonesia	M	89.6	91.9	94.3	94.6	95.2	95.4	95.7	95.4
	F	78.7	82.1	87.5	89.4	88.6	89.1	89.7	90.5
Lao PDR	M	65.1	73.6	82.5	-	80.0	-	-	-
	F	38.6	50.5	63.2	-	66.6	-	-	-
Malaysia	M	87.0	92.0	94.7	95.3	95.1	94.7	95.2	95.3
	F	74.6	85.4	88.4	89.6	89.5	89.5	90.3	90.7
Myanmar	M	87.4	91.8	94.5	92.2	94.9	94.7	92.0	94.8
	F	74.4	91.0	93.7	91.4	94.6	89.2	-	89.9
Philippines	M	93.1	92.1	-	92.6	93.1	95.0	-	-
	F	92.0	92.5	-	-	93.7	95.8	-	-
Singapore	M	95.1	96.6	97.4	97.5	97.6	97.4	97.9	98.0
	F	83.0	88.6	92.7	93.3	92.1	91.6	93.3	93.8
Thailand	M	95.6	97.2	95.6	-	95.9	-	-	-
	F	91.2	94.0	91.5	-	92.6	-	-	-
Viet Nam	M	93.8	95.5	-	96.1	96.2	96.1	96.1	95.9
	F	84.5	91.4	-	91.4	91.6	91.3	92.0	91.6

Sources: 1). Yearbook of Brunei Darussalam 1999-2011; Yearbook of Cambodia 2000-2007; Yearbook of Indonesia 2000-2011; Yearbook of Malaysia 1997-2010; Yearbook of Myanmar 1998; Yearbook of Philippines 2000-2011; Yearbook of Thailand 1996-2010; Yearbook of Singapore 2001-2011; and Yearbook of Vietnam 2000-2010.

2). AMS's data submission for ASEAN Statistical Report on the MDGs 2011.

3). AMS's data submission for ASEAN Community Progress Monitoring System (ACPMS) Report 2012

4). ADB Key Indicators, 2001-2010

5). Human Development Report, UNDP, 2004-2009

Notes: Adult Literacy Rate refers to 15+; for Brunei Darussalam age 9 and above

) Total Male and Female

-' - not available at the time of publication

Table II.2.  
Net Enrollment Ratio in Primary School, by Sex, 1990-2010

(in percent)

Country	Sex	1990	2000	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	M	92.1	-	95.4	95.6	95.7	95.7	95.9	96.9
	F	87.2	-	90.6	89.9	89.4	89.7	91.2	91.9
Cambodia	M	-	88.0	93.1	93.0	93.2	93.2	94.8	95.0
	F	-	81.4	90.7	89.7	91.0	93.3	94.0	94.6
Indonesia	M	100.0	92.0	93.3	93.8	93.9	94.1	94.5	94.8
	F	95.0	93.0	93.2	93.3	93.6	93.9	92.2	94.7
Lao PDR	M	67.4	84.7	86.3	86.5	88.6	90.8	-	98.1
	F	57.6	78.1	82.1	81.2	84.1	87.0	-	95.4
Malaysia	M	93.2 <sup>2)</sup>	92.8	95.5	94.6	95.6	94.0	95.2	95.9
	F	93.1 <sup>2)</sup>	92.9	96.8	95.9	96.9	95.3	96.2	96.6
Myanmar	M	101.7	84.0	81.2	81.6	82.8	82.7	82.7	-
	F	97.3	83.4	81.4	82.7	84.2	84.5	84.5	-
Philippines	M	70.4	92.1	83.6	86.6	86.5	86.7	87.6	-
	F	96.3	93.3	85.4	88.7	88.6	88.7	89.0	-
Singapore	M	96.4	96.2	96.0	-	97.6	97.2	97.2	100.0
	F	95.9	95.1	95.4	-	96.6	96.6	96.4	100.0
Thailand	M	77.1	88.1	-	94.3	93.0	91.4	90.0	90.0
	F	74.6	85.4	-	92.9	91.4	89.9	89.4	89.4
Viet Nam	M	94.4	98.4	95.0 <sup>1)</sup>	96.0 <sup>1)</sup>	96.1 <sup>1)</sup>	97.0 <sup>1)</sup>	95.5 <sup>1)</sup>	94.9 <sup>1)</sup>
	F	86.5	92.2	-	-	-	-	-	-

Sources: ASEAN in Figures 2003 (for 1990 figure), AMSs' data submission for ASEAN Community Progress Monitoring System (ACPMS) Report 2012, World Bank - World Development Indicators - WDI Databank

Notes: 1). Both sexes

2). 1991 figure

- - not available at the time of publication

**Table II.3.**  
**Net Enrollment Ratio in Secondary School, by Sex, 1990-2010**

(in percent)

Country	Sex	1990	2000	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	M	74.0 <sup>1)</sup>	-	89.3	92.2	91.8	92.8	95.5	-
	F	-	-	92.6	95.8	95.7	96.6	99.4	-
Cambodia	M	-	14.6	19.0	22.3	23.8	24.7	24.8	25.1
	F	-	9.3	16.4	20.3	22.2	24.7	25.1	27.1
Indonesia	M	-	-	64.6	66.5	66.0	66.4	66.8	67.0
	F	-	-	66.6	66.5	67.3	67.6	68.1	68.3
Lao PDR	M	-	33.0	38.9	37.8	38.7	39.1	-	42.0
	F	-	27.0	33.1	32.5	33.5	34.7	-	38.1
Malaysia	M	66.0 <sup>3)</sup>	77.2	81.9	86.4	85.3	86.6	87.3	87.0
	F	69.2 <sup>3)</sup>	82.3	87.0	92.5	90.4	91.8	92.9	92.4
Myanmar	M	14.0 <sup>2)</sup>	37.0	35.2	34.8	37.6	39.3	38.5	-
	F	-	36.0	35.1	34.4	37.6	40.0	40.6	-
Philippines	M	54.7 <sup>2)</sup>	48.0	53.8	53.9	54.8	55.6	56.4	-
	F	-	57.0	65.1	65.3	66.1	66.5	66.9	-
Singapore	M	78.3	91.8	94.4	94.5	95.1	95.1	95.6	98.5
	F	82.7	91.5	94.2	94.4	95.0	94.9	94.8	98.1
Thailand	M	-	-	-	63.1	65.4	67.8	68.2	68.2
	F	-	-	-	70.3	74.3	75.1	77.3	76.5
Viet Nam	M	-	-	77.0	-	-	-	-	-
	F	-	-	75.0	81.0 <sup>2)</sup>	82.7 <sup>2)</sup>	83.1 <sup>2)</sup>	-	-

Sources: ASEAN in Figures 2003 (for 1990 figure), AMSs' data submission for ASEAN Community Progress Monitoring System (ACPMS) Report 2012, World Bank - World Development Indicators - Databank

Notes: 1). 1991 figure, both sexes.

2). Both sexes

3). 1991 figure

<sup>1,2</sup> - not available at the time of publication

Table II.4.  
Ratio of Girls to Boys in Primary and Secondary School, 1990-2010

(in percent)

Country	1990	2000	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Primary School</b>								
Brunei Darussalam	90	90	92	91	91	92	93	93
Cambodia	81	86	89	93	93	96	90	91
Indonesia	98	100	100	96	96	-	93	100
Lao PDR	79	82	85	89	90	96	-	93
Malaysia	95	97	92	100	100	100	94	94
Myanmar	93	97	99	98	99	97	98	98
Philippines	95 <sup>2)</sup>	96	94	99	98	102	93	92
Singapore	99	99	99	-	-	-	-	100
Thailand	-	93	93	100	100	99	94	94
Viet Nam	85 <sup>1)</sup>	94	93	95	94	95	-	93
<b>Secondary School</b>								
Brunei Darussalam	105	103	97	98	98	97	96	96
Cambodia	43	53	72	79	82	-	84	86
Indonesia	83	104	103	100	101	99	96	102
Lao PDR	62	68	76	78	79	81	-	58
Malaysia	70	80	79	110	107	-	100	83
Myanmar	94	105	97	99	101	101	105	105
Philippines	106 <sup>2)</sup>	105	107	111	110	109	104	104
Singapore	97	100	100	-	-	-	-	100
Thailand	83	89	99	109	110	109	105	109
Viet Nam	84 <sup>1)</sup>	88	94	91	-	-	-	96

Sources: AMSs' data submission for ASEAN Statistical Report on the MDGs 2011, ASEAN in Figures 2003, United Nations Statistics Division (UNSD) Millennium Indicators Database, Asian Development Bank (ADB) Key Indicators, 2008-10

Notes: 1). 1991 figure

2). 1993 figure

'-' - not available at the time of publication

Table II.5. Pupil-Teacher Ratio in Primary and

Country	1990		2000		2007	
	Primary School	Secondary School	Primary School	Secondary School	Primary School	Secondary School
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Brunei Darussalam	-	-	14	11	13	11
Cambodia	33	15	53	20	51	29
Indonesia	23	13	22	14	19	13
Lao PDR	28	12	30	23	30	25
Malaysia	20	19	19	18	29	33
Myanmar	48	13	32	31	29	33
Philippines	33	33	35	36	34	35
Singapore	26	18	26	20	22	18
Thailand	22	17	-	-	18	21
Viet Nam	35	18	28	27	20	21

Sources: ADB Key Indicators, 2001-2011 and United Nations Educational, Scientific and Cultural Organization (UNESCO) Website, September 2004

Note: '-' not available at the time of publication

Table II.6. Crude Birth Ratio (CBR), Crude Death Ratio (CDR), and Infant

Country	2005			2008		
	CBR	CDR	IMR	CBR	CDR	IMR
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Brunei Darussalam	18.7	2.9	7.4	16.1	2.7	7.0
Cambodia	28.5	8.9	66.0	24.7	8.3	60.0
Indonesia	20.1	7.3	28.9	18.6	6.3	29.2
Lao PDR	34.7	9.8	70.0	31.6	8.7	61.8
Malaysia	18.5	4.5	6.6	20.4	4.5	6.2
Myanmar	19.5	9.5	45.1	20.5	9.8	29.5
Philippines	25.6	5.1	27.0	24.7	4.8	24.5
Singapore	10.4	4.4	2.1	10.2	4.4	2.1
Thailand	13.0	6.8	7.6	14.5	9.0	7.3
Viet Nam	18.6	5.3	17.8	17.2	5.4	15.0

Sources: Country Websites; Brunei Darussalam Ministry of Health, Brunei Darussalam Key Indicators 2007-2011; Lao PDR Statistical Yearbook 2009; World Bank-WDI Databank; ADB Key Indicators 2003-2010; ESCAP Population Data Sheet 2006, 2007; MDG Indicators 2009-2011, AMSs' data submission for ASEAN Community Progress Monitoring System (ACPMS) Report 2007 and 2012

Notes: '-' not available at the time of publication

Myanmar IMR is for urban area

CBR: number of live births per 1000 mid-year total population

CDR: number of deaths per 1000 mid-year total population

IMR: number of infant deaths per 1000 live births

## Secondary School, 1990-2010

(in percent)

2008		2009		2010	
Primary School	Secondary School	Primary School	Secondary School	Primary School	Secondary School
(8)	9)	(10)	(11)	(12)	(13)
13	11	12	10	-	-
49	29	-	-	48	-
-	-	-	-	16	12
31	23	-	-	29	-
-	-	13	14	-	-
-	-	-	-	28	-
-	-	31	35	-	-
19	16	17	15	-	-
16	21	-	-	-	-
-	-	-	-	19	-

## Mortality Rate (IMR) of ASEAN Countries, 2005-2010

(number of people)

2009			2010		
CBR	CDR	IMR	CBR	CDR	IMR
(8)	(9)	(10)	(11)	(12)	(13)
16.3	2.9	7.4	15.5	2.9	6.1
24.7	8.2	60.0	22.5	8.0	44.9
18.2	6.3	28.1	18.2	7.0	27.2
30.7	8.4	59.2	22.8	6.3	56.6
20.0	4.5	6.9	20.3	4.7	6.8
20.3	9.6	27.2	17.3	8.6	27.1
24.4	4.8	23.9	25.1	5.8	27.0
9.9	4.3	2.2	9.3	4.4	2.0
14.4	9.0	7.1	12.1	7.4	7.0
16.9	5.4	16.0	16.7	5.2	15.8



Table II.7. Total Fertility Rate (TFR),

Country	Total Fertility Rate					
	1990	2001	2002	2003	2004	2005
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Brunei Darussalam	-	-	2.2	2.1	2.2	2.0
Cambodia	5.6	4.9	4.9	4.7	4.6	4.1
Indonesia	3.3	2.3	2.2	2.1	2.3	2.3
Lao PDR	5.1	5.0	4.8	4.7	4.6	4.5
Malaysia	3.8	3.0	3.1	2.9	3.0	2.8
Myanmar	3.1	3.0	2.9	2.8	2.8	2.5
Philippines	4.4	3.4	3.2	3.1	3.1	3.3
Singapore	1.8	1.5	1.6	1.3	1.4	1.3
Thailand	2.3	1.8	1.8	1.7	1.7	1.7
Viet Nam	3.7	2.3	2.3	2.3	1.9	1.9

Sources: ADB Key indicators, 2001-2012; Human Development Report 2006, 2008-2009, UNSD demographic database as of December 2007 Latest Country Websites

Notes : Total Fertility Rate (TFR): average number of children that would be born to a woman over her lifetime  
 '-' - not available at the time of publication

Table II.8. Life Expectancy at Birth by Sex,

Country	2005		2006		2007	
	M	F	M	F	M	F
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Brunei Darussalam	74.2	77.3	75.9	77.5	75.2	77.8
Cambodia	57.9	64.1	58.6	64.9	59.3	65.6
Indonesia	67.1	71.1	68.3	72.2	68.4	72.4
Lao PDR	59.0	63.0	63.9	66.4	64.4	67.0
Malaysia	71.4	76.2	71.5	76.3	71.5	76.3
Myanmar	62.3	65.8	62.7	66.4	63.6	68.1
Philippines	64.1	70.1	66.1	71.6	66.1	71.6
Singapore	77.6	82.5	77.8	82.6	78.1	82.9
Thailand	69.7	76.8	69.9	77.6	70.1	77.0
Viet Nam	69.5	75.0	70.2	75.6	70.2	75.6

Sources: 1). AMSs submission for ASEAN Community Progress Monitoring System (ACPMS) Report 2012  
 2). World Bank - World Development Indicators (WDI) Databank

Notes: Lao PDR : 2006-2009 data from WB-WDI Databank

Singapore: 2005-2006 data from WB-WDI Databank

Thailand : 2005 and 2007-2010 data from WB-WDI Databank

Life expectancy at birth: number of years a new born will live if the prevailing patterns of mortality at the time of the child's birth were to stay the same throughout his or her life

'-' - not available at the time of publication

## 1990-2010

(in percent)

2006	2007	2008	2009	2010
(8)	(9)	(10)	(11)	(12)
1.8	1.7	1.7	1.7	1.6
3.2	3.2	2.9	2.9	2.6
2.2	2.2	2.2	2.1	2.1
4.3	4.2	4.0	3.4	2.7
2.6	2.6	2.6	2.5	2.6
2.1	2.1	2.3	2.3	2.0
3.2	3.2	3.1	3.0	3.1
1.3	1.3	1.3	1.2	1.2
1.9	1.9	1.8	1.8	1.6
2.1	2.1	2.1	2.0	1.8

## 2005-2010

(number of years)

2008		2009		2010	
M	F	M	F	M	F
(8)	(9)	(10)	(11)	(12)	(13)
76.6	79.8	77.1	78.3	76.5	78.8
60.0	66.3	60.7	67.0	61.4	67.7
68.6	72.6	68.8	72.6	69.0	72.9
64.9	67.5	65.4	68.0	62.7	66.7
71.6	76.4	71.6	76.5	71.9	77.1
64.2	68.3	64.5	68.4	64.6	68.6
66.1	71.6	66.1	71.6	66.1	71.6
78.4	83.3	78.9	83.7	79.3	84.1
70.3	77.1	70.4	77.3	70.6	77.4
70.6	76.0	70.2	75.6	70.3	75.7

**Table II.9.**  
**Immunization Against Measles and DPT Among Children of 1 Year Old, 1990-2010**

(in percent)

Country	1990	2000	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Measles</b>								
Brunei Darussalam	100 <sup>1)</sup>	99.0	97.4	100.0	96.8	97.0	99.0	94.4
Cambodia	-	55.4	76.9	78.0	79.0	80.0	81.0	81.9
Indonesia	45.8 <sup>2)</sup>	57.1	64.2	-	67.0	-	-	74.5
Lao PDR	-	60.0	69.0	48.0	40.0	40.0	59.0	78.0
Malaysia	85.3 <sup>2)</sup>	88.0	-	-	90.0	90.0	95.0	96.0
Myanmar	67.7	84.0	72.0	78.0	81.0	82.0	87.0	88.0
Philippines	77.9	81.0	80.0	92.0	92.0	92.0	88.0	88.0
Singapore	-	91.0	96.0	93.0	95.0	95.0	95.0	95.0
Thailand	78.4	94.0	96.0	96.0	96.0	96.0	98.0	98.0
Viet Nam	84.8 <sup>2)</sup>	97.0	95.0	93.0	83.0	83.0	97.0	98.0
<b>DPT</b>								
Brunei Darussalam	96.0	100.0	99.7	100.0	99.0	99.0	99.0	95.0
Cambodia	-	48.8	-	-	82.0	82.0	94.0	92.0
Indonesia	67.2 <sup>2)</sup>	na	84.6	87.1	86.4	86.1	89.1	89.8
Lao PDR	-	52.8	-	-	50.0	50.0	57.0	74.0
Malaysia	89.9	95.3	95.3	96.4	96.0	96.0	95.0	94.0
Myanmar	88.0	82.0	73.0	82.0	86.0	85.0	90.0	90.0
Philippines	102.3	-	-	-	87.0	87.0	87.0	87.0
Singapore	-	91.0	-	-	96.0	96.0	97.0	97.0
Thailand	89.3	-	-	-	98.0	98.0	99.0	99.0
Viet Nam	-	97.8	-	-	92.0	92.0	96.0	93.0

Source: ASEAN in Figures 2003. Taken from various sources: Brunei Darussalam - Ministry of Health. Cambodia - National Health Survey 1998; Cambodia Demographic and Health Survey 2000. Lao PDR - MICS 1996; MICS 2000. Malaysia - Ministry of Health. Myanmar - Ministry of Health. Philippines - Field Health Service Information System. Singapore - administrative reports. Thailand - Hospital reporting. Viet Nam - Demographic and Health Survey 1997 and MICS 2000, Human Development Report, 2006 and 2007/8 for 2005 figures except for Indonesia ADB Key Indicators, 2008 for immunisation against measles 2006, except for Brunei Darussalam, Indonesia and Malaysia Statistical Yearbook for Asia and the Pacific 2009-2012 for immunisation against measles and DPT

Notes: 1). 1991 figure

2). 1992 figure

Singapore: proportion of children aged 2, immunized

'-' - not available at the time of publication

n.a. - not applicable

Table II.10.  
Malaria and Tuberculosis Incidence  
(new cases reported) 2005-2010

(in percent)

Country	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>Malaria</b>						
Brunei Darussalam	224	240	272	286	291	311
Cambodia	36,121	33,500	36,495	34,000	40,199	41,628
Indonesia	158,640	177,094	160,617	160,714	-	-
Lao PDR	-	-	-	-	-	-
Malaysia	15,991	16,665	16,918	17,496	18,102	19,337
Myanmar	64,700	n.a	n.a	56,400	54,400	52,500
Philippines	133,958	131,741	134,459	247,036	313,909	364,745
Singapore	1,316	1,256	1,256	1,451	1,442	1,478
Thailand	32,296	33,422	33,849	34,328	40,051	40,588
Viet Nam	95,970	98,284	98,344	98,684	98,192	-
<b>Tuberculosis</b>						
Brunei Darussalam	-	-	-	-	-	-
Cambodia	74,185	100,943	59,848	58,887	83,777	58,621
Indonesia	-	-	-	-	-	2,290
Lao PDR	-	-	-	-	-	-
Malaysia	5,569	5,294	5,456	7,390	7,010	6,650
Myanmar	1,081	1,047	900	1,170	1,000	1,170
Philippines	46,342	35,405	36,235	23,655	19,955	19,644
Singapore	166	181	155	152	172	190
Thailand	28,131	28,962	30,889	28,902	23,229	25,639
Viet Nam	-	-	-	-	-	-

Source: AMSs' data submission for ASEAN Community Progress Monitoring System (ACPMS) Report 2012

Notes: Myanmar figure is prevalence rate.

“-” - not available at the time of publication

Table II.11.  
HIV Prevalence Rate Among 15-24 Year Old People, by Sex 1999-2009

(in percent)

Country	Female			Male		Both Sex			
	1999	2000	2001	1999	2000	2003 <sup>1</sup>	2005 <sup>1</sup>	2007 <sup>1</sup>	2009 <sup>1</sup>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>High Estimates</b>									
Brunei Darussalam	-	-	-	-	-	<0.10	<0.20	-	-
Cambodia	4.70	2.98	2.98	3.77	1.16	1.90	0.60	0.80	0.5
Indonesia	0.04	0.07	0.07	0.04	0.08	0.10	0.20	0.20	0.2
Lao PDR	0.05	0.03	0.03	0.05	0.06	0.10	0.40	0.20	0.2
Malaysia	0.10	0.14	0.14	0.82	0.84	0.40	1.50	0.50	0.5
Myanmar	2.30	-	-	1.67	-	1.20	2.00	0.70	0.6
Philippines	0.08	0.02	0.02	0.05	0.02	<0.10	<0.20	<0.1	<0.1
Singapore	0.21	0.19	0.19	0.35	0.17	0.20	0.70	0.20	0.1
Thailand	3.11	2.00	2.00	1.89	1.33	1.50	2.10	1.40	1.3
Viet Nam	0.10	0.20	0.20	0.38	0.38	0.40	0.90	0.50	0.4
<b>Low Estimates</b>									
Brunei Darussalam	-	-	-	-	-	-	<0.10	-	-
Cambodia	2.31	1.99	1.99	0.94	0.77	-	0.90	-	-
Indonesia	0.02	0.05	0.05	0.01	0.05	-	0.10	-	-
Lao PDR	0.05	0.02	0.02	0.02	0.03	-	0.10	-	-
Malaysia	0.08	0.09	0.09	0.32	0.56	-	0.20	-	-
Myanmar	1.13	-	-	0.42	-	-	0.70	-	-
Philippines	0.04	0.01	0.01	0.01	0.01	-	<0.10	-	-
Singapore	0.10	0.12	0.12	0.09	0.12	-	0.20	-	-
Thailand	1.53	1.32	1.32	0.47	0.88	-	0.70	-	-
Viet Nam	0.09	0.13	0.13	0.15	0.25	-	0.30	-	-

Source: Taken from UNAIDS 2000, 2002, 2004; ADB Key Indicators 2003-2012 and Human Development Report 2006, 2007/8, UNESCAP Yearbook 2009, Report on the Global AIDS Epidemic (UNAIDS 2004, 2009); <sup>1</sup> % ages 15-49 years old, Millennium Indicators Database Online (UNSD 2012) and World Health Organization Online (WHO 2012).

Notes: 2001 figure for male is not available

'-' - not available at the time of publication

Table II.12.  
Proportion of Population With Access to Safe Drinking Water  
and Access to Improved Sanitation, 2003-2010

(in percent)

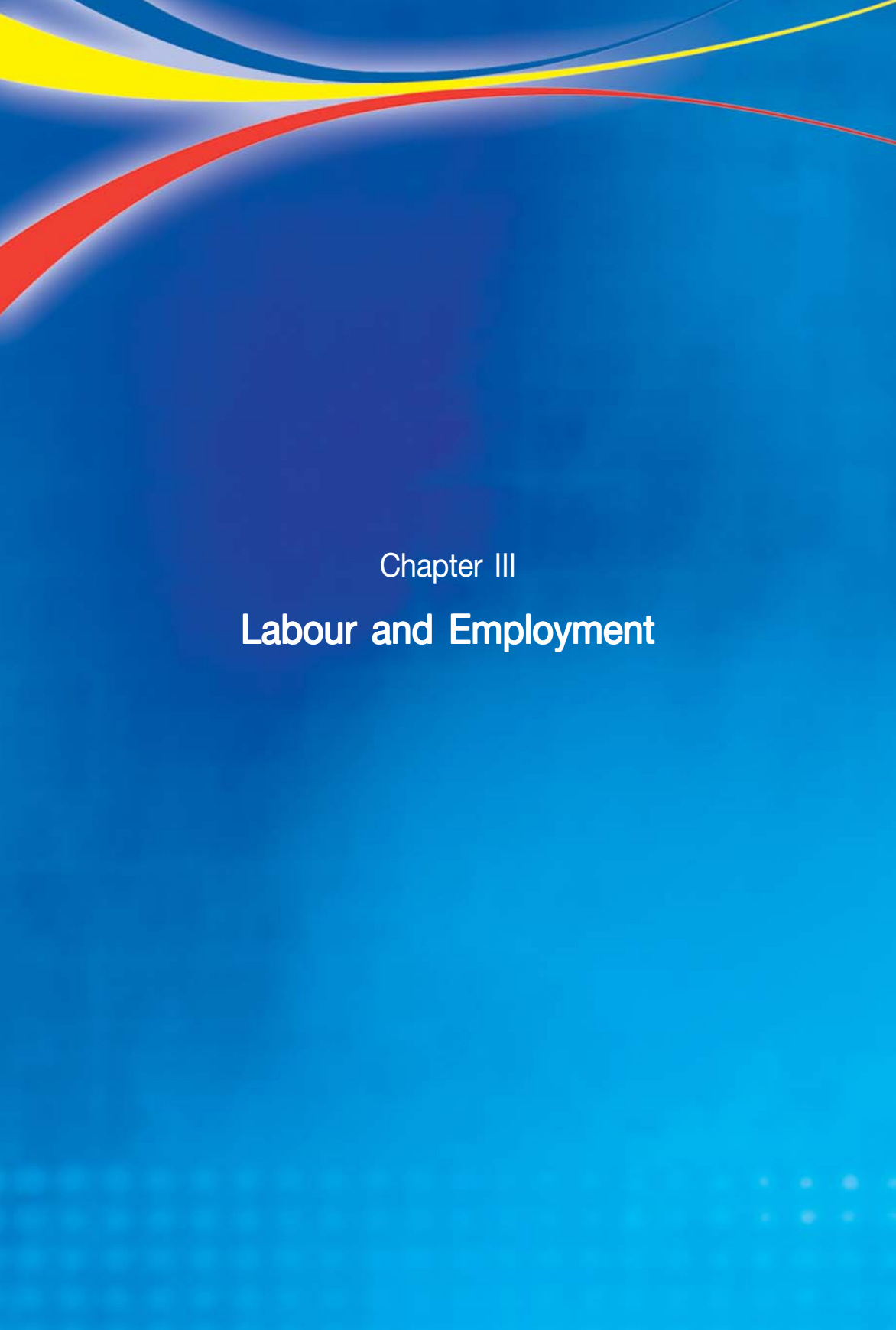
Country	2003	2005	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>Access to Safe Drinking Water</b>						
Brunei Darussalam	99	100	100	100	100	100
Cambodia	34 <sup>a</sup>	50	55	55	49	64
Indonesia	-	48	-	-	-	44
Lao PDR	-	-	-	-	-	67
Malaysia	95	92	91	91	93	93
Myanmar	79	-	-	-	82	83
Philippines	80	81	86	82	79	92
Singapore	100	100	100	100	100	100
Thailand	96 <sup>a</sup>	92	-	-	-	96
Viet Nam	-	-	-	-	-	83
<b>Access to Improved Sanitation</b>						
Brunei Darussalam	80	80	80	80	80	80
Cambodia	22 <sup>b</sup>	27	31	33	35	42
Indonesia	-	37	-	-	-	51
Lao PDR	-	45	-	-	-	49
Malaysia	98	98	98	98	98	98
Myanmar	90	-	80	82	83	84
Philippines	86	87	78	77	72	90
Singapore	100	100	100	100	100	100
Thailand	97 <sup>a</sup>	99	99	99	99	99
Viet Nam	-	-	-	55	-	76

Sources: Brunei Darussalam, Public Works Department, estimated; Cambodia, Ministry of Environment, Cambodia Inter-censal Population Survey; Indonesia, BPS; Lao PDR, LSB; Malaysia, DOSM; Myanmar, CSO; Philippines, NSO APIS; Singapore, Public Utilities Board; Thailand NSO and Viet Nam, GSO; UN MDG Indicators; and ASEAN Countries data submission for Statistical Report on the MDG 2011.

Notes: a 2002 data; b 2004 data.

<sup>-</sup> - not available at the time of publication





Chapter III

# Labour and Employment



Table III.1. Unemployment Rate and Labour Force

Country	Unemployment rate of 15 years and over (%)							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	3.5	4.3	4.0	3.4	3.7	3.5	2.7	2.6
Cambodia	2.3	0.8	n.a.	0.7	0.3	0.1	0.3	0.2
Indonesia	9.9	10.3	10.3	9.1	6.5	5.8	5.5	5.0
Lao PDR	-	1.3	-	-	-	-	-	-
Malaysia	3.5	3.5	3.3	3.2	3.3	3.7	3.3	3.1
Myanmar <sup>3)</sup>	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Philippines	11.0	7.5	7.4	6.3	6.8	7.1	7.1	6.4
Singapore <sup>1)</sup>	5.8	4.1	3.6	na	3.2	4.3	3.1	2.9
Thailand <sup>2)</sup>	2.1	1.8	1.5	1.4	1.4	1.5	1.0	0.7
Viet Nam <sup>4)</sup>	5.6	5.3	4.8	4.6	4.7	4.6	4.3	3.6

Source: Compiled from country data submission, website, and statistical yearbooks of AMSs national statistical offices and relevant government departments/ ministries; and ILO Laborstat Database  
Singapore data taken from Labour Force Survey, General Household Survey and Population Survey, Singapore Dept. of Statistics and Ministry of Manpower.  
Thailand is the results of Labour Force Survey, National Statistical Office, Ministry of Information and Communication Technology.  
Lao PDR data for 2002-2003 taken from Key Indicators of Developing Asian and the Pacific Countries

Notes: 1) Singapore's resident unemployment  
2) Thailand unemployment rate using average period.  
3) Myanmar unemployment rate is 10 years and over  
4) Unemployment rate at urban area of Viet Nam  
'-' - not available at the time of publication  
n.a. - not applicable

Table III.2. Number of Unemployment and

Country	Number of unemployment ('000)							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	5.8	7.2	7.3	6.3	7.0	6.8	5.3	5.3
Cambodia	63.7	n.a.	n.a.	51.6	24.6	11.0	27.5	16.0
Indonesia	10,251.4	10,854.2	10,932.0	10,011.1	9,394.5	8,962.6	8,319.8	7,700.1
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	366.6	368.1	353.6	351.4	368.5	418.0	395.8	382.9
Myanmar	1,090.0	1,120.0	1,150.0	1,180.0	1,200.0	1,220.0	1,240.0	1,250.0
Philippines	3,888.0	2,619.0	2,625.0	2,246.0	2,525.0	2,719.0	2,799.0	2,644.0
Singapore <sup>1)</sup>	101.3	74.9	67.6	n.a.	62.9	86.9	64.8	60.6
Thailand <sup>2)</sup>	739.0	663.0	552.0	508.0	522.0	572.3	402.2	264.3
Viet Nam	4,593.8	4,412.9	4,055.4	3,917.1	-	-	-	-

Source: Compiled from country data submission, website, and statistical yearbooks of AMSs national statistical offices and relevant government departments/ ministries; and ILO Laborstat Database  
Singapore data taken from Labour Force Survey, General Household Survey and Population Survey, Singapore Dept. of Statistics and Ministry of Manpower.  
Thailand is the results of Labour Force Survey, National Statistical Office, Ministry of Information and Communication Technology.

Notes: 1) Singapore's residents only  
2) Thailand unemployment rate using average period.  
'-' - not available at the time of publication  
n.a. - not applicable

## Participation Rate, 2004-2011

Labour force participation rate (%)							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
69.9	70.0	71.7	67.8	67.8	68.2	68.0	68.3
74.6	n.a.	n.a.	80.8	78.6	81.7	84.4	85.1
67.6	68.0	66.2	67.0	67.2	69.3	69.6	70.1
-	-	-	-	-	-	-	-
64.4	63.3	63.1	63.2	62.6	62.9	63.4	64.1
64.6	65.0	65.4	65.8	66.2	66.6	66.1	66.0
66.5	64.8	63.8	63.2	63.7	64.0	64.2	66.3
63.3	n.a.	65.0	65.0	65.6	65.4	66.2	66.1
72.4	72.5	72.2	72.4	72.6	72.8	72.3	72.1
50.7	51.2	51.5	74.7	75.5	76.5	77.4	77.0

## Labour Force, 2004-2011

Labour force ('000)							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
167.2	174.5	181.7	184.8	188.8	194.8	198.8	205.8
6,235.0	n.a.	n.a.	6,888.0	6,854.0	7,480.0	7,702.0	7,907.0
103,973.4	105,802.4	106,281.8	108,131.1	111,477.4	113,740.0	116,527.5	117,370.5
-	-	-	-	-	-	-	-
10,353.5	10,398.3	10,628.9	10,967.9	11,123.7	11,419.8	12,199.9	12,511.3
27,090.0	27,850.0	28,630.0	29,330.0	29,950.0	30,490.0	30,960.0	31,390.0
35,246.0	35,149.0	35,511.0	35,918.0	37,062.6	38,197.0	39,289.0	41,189.0
2,341.9	n.a.	2,594.1	2,710.3	2,939.9	3,030.0	3,135.9	3,237.1
35,806.8	36,132.0	36,429.0	36,942.0	37,700.4	38,426.8	38,643.5	38,921.5
41,586.3	44,904.5	43,347.2	47,160.3	48,209.6	49,322.0	50,393	51,398

**Table III.3.**  
**Labour Force Participation Rate by Sex, 2004-2011**

(in percent)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Male</b>								
Brunei Darussalam	77.8	78.0	78.2	77.6	77.7	77.4	76.4	77.3
Cambodia	78.9	n.a.	n.a.	88.0	86.5	86.8	88.3	89.0
Indonesia	86.0	85.6	84.2	83.7	83.5	83.7	83.8	84.3
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	80.9	80.0	79.9	79.5	79.0	78.9	79.5	79.8
Myanmar	80.6	81.1	81.6	82.0	82.5	83.0	82.4	82.4
Philippines	82.9	79.8	79.2	78.3	-	-	-	-
Singapore	75.7	74.4	76.2	76.5	76.1	76.3	76.5	75.6
Thailand	81.2	81.1	80.9	81.1	81.2	81.3	80.7	80.3
Viet Nam	-	-	-	-	-	-	-	-
<b>Female</b>								
Brunei Darussalam	56.9	57.6	57.3	56.9	56.7	57.5	58.0	58.3
Cambodia	70.7	n.a.	n.a.	74.5	71.7	77.0	80.8	81.6
Indonesia	49.2	50.7	48.0	50.3	51.1	51.0	51.8	52.4
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	47.2	45.9	45.8	46.4	45.7	46.4	46.5	47.9
Myanmar	48.8	49.1	49.5	49.8	50.1	50.4	50.0	50.0
Philippines	50.2	49.8	48.5	48.2	-	-	-	-
Singapore	51.3	52.0	54.3	54.3	55.6	55.2	56.5	57.0
Thailand	63.8	64.3	64.0	64.2	64.5	64.7	64.3	64.3
Viet Nam	-	-	-	-	-	-	-	-

Source: Compiled from country data submission, website, and statistical yearbooks of AMSs national statistical offices and relevant government departments/ministries; and ILO Laborstat Database

Singapore data taken from Labour Force Survey, General Household Survey and Population Survey, Singapore Dept. of Statistics and Ministry of Manpower.

Thailand taken from Report of the Labor Force Survey, National Statistical Office, Ministry of Information and Communication Technology.

Notes: '-' - not available at the time of publication

n.a. - not applicable

Table III.4.  
Unemployment Rate of People 15 Years and older by Sex, 2004-2011

(in percent)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Male</b>								
Brunei Darussalam	4.2	-	2.9	2.4	2.8	2.6	2.0	1.9
Cambodia	1.9	-	-	0.7	0.3	0.2	0.4	0.3
Indonesia	10.5	9.3	8.5	8.1	7.6	7.5	6.2	5.9
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	3.4	3.4	3.3	3.1	3.2	3.6	3.2	3.0
Myanmar	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Philippines	10.4	7.4	7.7	6.4	-	-	-	-
Singapore	5.6	3.9	3.4	n.a.	3.0	4.1	3.0	2.6
Thailand	2.1	1.9	1.6	1.5	1.5	1.5	1.1	0.7
Viet Nam <sup>1/</sup>	1.9	-	-	-	-	-	-	-
<b>Female</b>								
Brunei Darussalam	5.6	-	5.7	4.9	5.1	5.0	3.8	3.6
Cambodia	2.7	-	-	0.8	0.4	0.1	0.3	0.1
Indonesia	16.8	14.7	13.4	10.8	9.7	8.5	8.7	7.6
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	3.8	3.7	3.4	3.4	3.7	3.8	3.4	3.3
Myanmar	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
Philippines	11.7	7.3	6.9	6.0	-	-	-	-
Singapore	6.2	4.5	3.7	n.a.	3.5	4.7	3.4	3.2
Thailand	2.1	1.7	1.4	1.2	1.3	1.4	1.0	0.6
Viet Nam <sup>1/</sup>	2.4	-	-	-	-	-	-	-

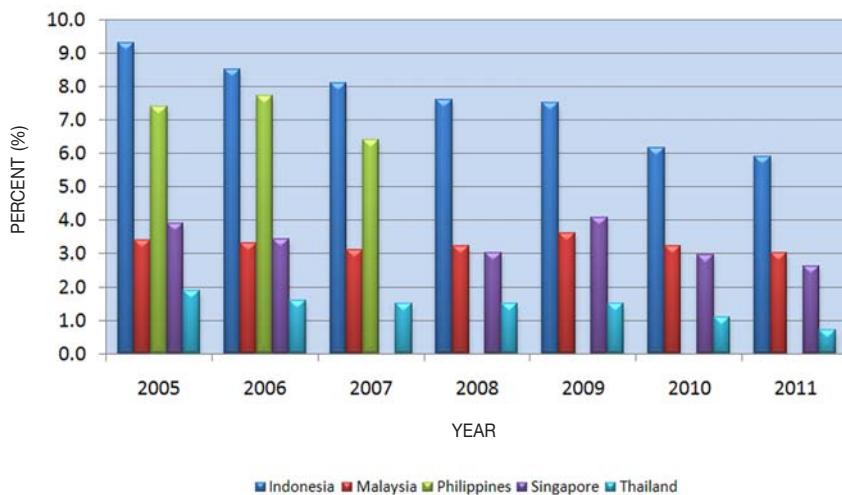
Source: Compiled from data submission, website, and statistical yearbooks of AMSs national statistical offices and relevant government departments/ministries; and ILO Laborstat Database  
Singapore data taken from Labour Force Survey, General Household Survey and Population Survey, Singapore Dept. of Statistics and Ministry of Manpower.  
Thailand taken from Report of the Labor Force Survey, National Statistical Office, Ministry of Information and Communication Technology.

Notes: <sup>1/</sup> - not available at the time of publication

n.a. - not applicable

1/ 2004 figure taken from UNESCAP website based on MDG Indicators

Graphic III.1.  
Unemployment Rate of Males 15 Years and Older, 2005-2011



Graphic III.2.  
Unemployment Rate of Females 15 Years and Older, 2005-2011

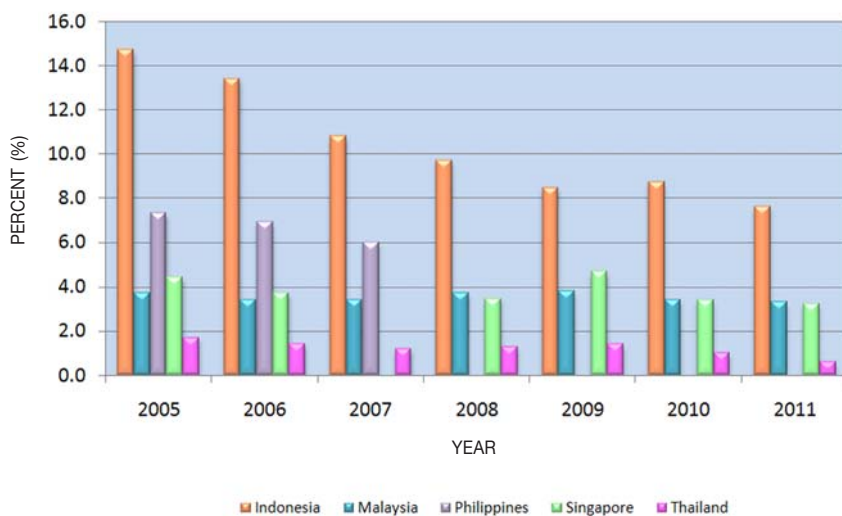


Table III.5.  
Unemployment Rate of People 15-24 Years Old by Sex, 2004-2011

(in percent)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Male</b>								
Brunei Darussalam <sup>1/</sup>	2.6	2.9	2.9	-	-	-	-	-
Cambodia <sup>2/</sup> 15-24 years old	n.a.	-	-	1.3	0.6	0.2	0.7	0.4
15-19 years old	27.8	-	-	-	-	-	-	-
20-24 years old	38.6	-	-	-	-	-	-	-
Indonesia	28.4	26.9	29.5	24.8	21.8	20.1	-	-
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	11.2	11.5	10.8	10.5	10.3	11.5	11.0	10.3
Myanmar	-	-	-	-	-	-	-	-
Philippines	13.9	14.9	15.9	13.9	-	-	-	-
Singapore	6.9	6.2	6.1	n.a.	5.4	6.6	5.5	4.8
Thailand	6.1	6.1	5.4	5.5	5.2	5.1	3.7	2.5
Viet Nam <sup>3/</sup>	4.4	-	-	-	-	-	-	-
<b>Female</b>								
Brunei Darussalam <sup>1/</sup>	4.9	6.3	6.0	-	-	-	-	-
Cambodia <sup>2/</sup> 15-24 years old	n.a.	-	-	1.1	0.5	0.2	0.4	0.3
15-19 years old	26.8	-	-	-	-	-	-	-
20-24 years old	22.6	-	-	-	-	-	-	-
Indonesia	35.6	35.3	36.7	28.5	25.5	23.0	-	-
Lao PDR	-	-	-	-	-	-	-	-
Malaysia	12.4	12.0	11.0	11.5	11.8	12.5	12.0	12.0
Myanmar	-	-	-	-	-	-	-	-
Philippines	18.3	18.9	18.4	16.5	-	-	-	-
Singapore	15.3	10.8	8.3	n.a.	8.9	11.5	9.6	9.0
Thailand	6.2	5.8	6.0	4.9	5.3	6.3	4.2	3.0
Viet Nam <sup>3/</sup>	4.9	-	-	-	-	-	-	-

Source: Compiled from data submission, website, and statistical yearbooks of AMSs national statistical offices and relevant government departments/ministries

Notes: ' - not available at the time of publication

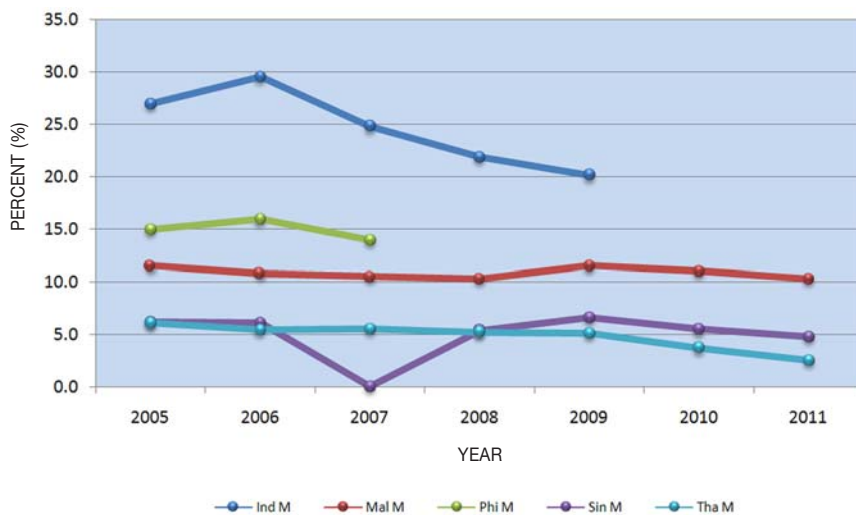
n.a. - not applicable

1/ Brunei 2004-2006 figures are taken from ACPMS data submission

2/ 15-24 years old data not available for 2004, but, 15-19 and 20-24 breakdown is available and hence are used here

3/ 2004 figure taken from UNESCAP website based on MDG Indicators

Graphic III.3.  
Unemployment Rate of Males 15-24 Years Old, 2005-2011



Graphic III.4.  
Unemployment Rate of Females 15-24 Years Old, 2005-2011

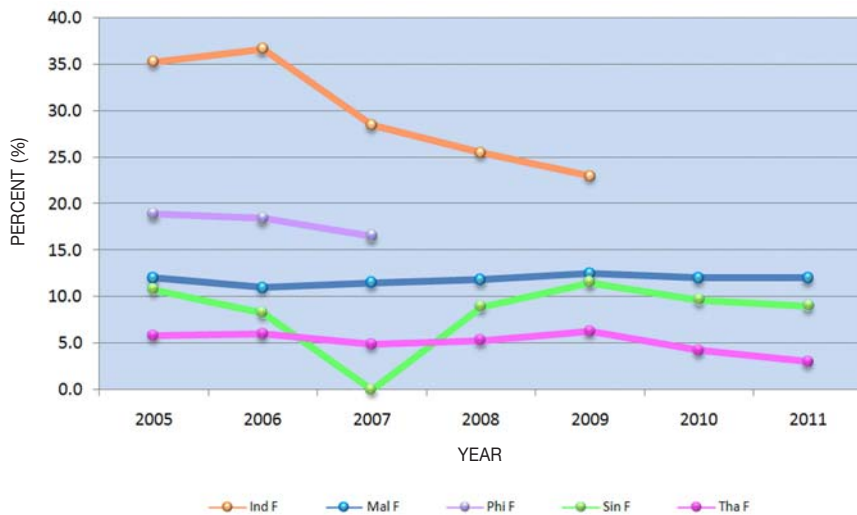




Table III.6. Number of Employment

Country	Year	Agriculture, Fishery & Forestry	Manufacturing	Construction
(1)	(2)	(3)	(4)	(5)
Brunei Darussalam	1995	2	4	38
	2000	-	-	-
Cambodia	2002	4,480	556	100
	2003	4,500	634	148
	2004	4,520	712	195
Indonesia	2009	43,029	12,615	4,611
	2010	41,495	13,824	5,593
	2011	39,329	14,542	6,340
Lao PDR	2008	-	122	-
	2009	-	125	-
Malaysia	2008	1,488	1,945	998
	2009	1,471	1,807	1,016
	2010	1,530	1,880	1,019
Myanmar	1996	11,960	1,573	378
	2000	-	-	-
Philippines	2009	12,062	2,945	1,880
	2010	12,108	3,027	1,946
	2011	12,273	3,087	2,083
Singapore <sup>1/</sup>	2009	-	294	114
	2010	-	291	104
	2011	-	292	100
Thailand	2009	15,449	5,221	2,104
	2010	15,893	5,163	2,010
	2011	15,729	5,203	2,062
Viet Nam	2009	24,789	6,851	2,693
	2010	24,279	6,646	3,108
	2011	24,363	6,973	3,221

Sources: Brunei Darussalam Key Indicators 2009-2011; Yearbook of Cambodia, 2000-2010; Yearbook of Indonesia, 2000-2011; Siaran Perangkaan Bulanan Malaysia, 2008-2011; Yearbook of Philippines, 2009-2011; Yearbook of Singapore, Administrative Record Ministry of Manpower Singapore 2009-2011; Yearbook of Thailand, 2009 and Key Statistics of Thailand, 2010-2011; Statistical Handbook of Viet Nam 2009-2011; and Websites of national statistical offices as of December 2012.

Note: 1/ Employment as at June; Singapore's Resident only

-/- not available at the time of publication

by Major Industry Group

(in thousand)

Wholesales & Retail, Trade, Restaurants & Hotels	Transportation, Storage, Communication	Finance, Insurance, Real Estate and Business Services	Public Services	Others (Mining & Quarrying, Electricity, Gas & Water, Unknown)	Total
(6)	(7)	(8)	(9)	(10)	(11)
12	4	5	4	6	76
-	-	-	-	-	-
663	175	16	396	16	6,402
891	185	23	545	23	6,948
1,087	195	30	727	30	7,496
21,837	5,948	1,485	13,612	1,349	104,485
22,492	5,619	1,739	15,956	1,489	108,208
23,397	5,079	2,633	16,646	1,705	109,670
-	-	-	-	-	-
-	-	-	-	-	-
2,513	583	829	2,187	116	10,660
2,632	592	873	2,383	123	10,897
2,617	693	627	2,648	116	11,130
1,746	470	1,412	272	153	17,964
-	-	-	-	-	-
7,911	2,732	1,490	6,102	355	35,477
8,180	2,667	1,622	6,162	324	36,035
8,517	2,789	1,711	6,360	372	37,191
397	274	365	404	21	1,869
411	291	380	449	38	1,963
436	277	319	551	24	1,999
8,738	1,130	1,175	4,255	178	38,252
8,647	1,068	1,097	4,441	189	38,508
8,613	1,084	1,112	4,843	225	38,870
6,097	1,208	514	4,853	740	47,743
7,261	1,674	573	4,785	722	49,049
7,823	1,683	640	4,938	711	50,352

Table III.7. Percentage of Employment

Country	Year	Agriculture, Fishery & Forestry	Manufacturing	Construction
(1)	(2)	(3)	(4)	(5)
Brunei Darussalam	1995	2.0	5.8	50.4
	2000	-	-	-
Cambodia	2002	70.0	8.7	1.6
	2003	64.8	9.1	2.1
	2004	60.3	9.5	2.6
Indonesia	2009	41.2	12.1	4.4
	2010	38.2	12.8	5.2
	2011	35.9	13.3	5.8
Lao PDR	2008	-	-	-
	2009	-	-	-
Malaysia	2008	13.8	18.1	9.4
	2009	13.5	16.6	9.3
	2010	13.8	16.9	9.2
Myanmar	1996	66.6	8.8	2.1
	2000	-	-	-
Philippines	2009	34.0	8.3	5.3
	2010	33.6	8.4	5.4
	2011	33.0	8.3	5.6
Singapore <sup>1/</sup>	2009	-	15.7	6.1
	2010	-	14.8	5.3
	2011	-	14.6	5.0
Thailand	2009	40.4	13.7	5.5
	2010	41.3	13.4	5.2
	2011	40.5	13.4	5.3
Viet Nam	2009	51.9	14.4	5.6
	2010	49.5	13.5	6.3
	2011	48.4	13.8	6.4

Sources: Brunei Darussalam Key Indicators 2009-2011; Yearbook of Cambodia, 2000-2010; Yearbook of Indonesia, 2000-2011; Siaran Perangkaan Bulanan Malaysia, 2008-2011; Yearbook of Philippines, 2009-2011; Yearbook of Singapore, Administrative Record Ministry of Manpower Singapore 2009-2011; Yearbook of Thailand, 2009 and Key Statistics of Thailand, 2010-2011; Statistical Handbook of Viet Nam 2009-2011; and Websites of national statistical offices as of December 2012.

Notes: 1/ Employment as at June; Singapore's Resident only

'-' - not available at the time of publication

n.a. - not applicable

by Major Industry Group

(in percent)

Wholesales & Retail, Trade, Restaurants, & Hotels	Transportation, Storage, Communication	Finance, Insurance, Real Estate and Business Services	Public Services	Others (Mining & Quarrying, Electricity, Gas & Water, Unknown)	Total
(6)	(7)	(8)	(9)	(10)	(11)
15.6	5.7	6.8	5.6	7.9	100.0
-	-	-	-	-	-
10.4	2.7	0.2	6.2	0.2	100.0
12.8	2.7	0.3	7.8	0.3	100.0
14.5	2.6	0.4	9.7	0.4	100.0
20.9	5.7	1.4	13.0	1.3	100.0
20.8	5.2	1.6	14.7	1.4	100.0
21.3	4.6	2.4	15.2	1.6	100.0
-	-	-	-	-	-
-	-	-	-	-	-
24.3	5.6	7.7	20.1	1.0	100.0
24.2	5.4	8.0	21.9	1.1	100.0
23.5	6.2	5.6	23.8	1.0	100.0
9.7	2.6	7.9	1.5	0.9	100.0
-	-	-	-	-	-
22.3	7.7	4.2	17.2	1.0	100.0
22.7	7.4	4.5	17.1	0.9	100.0
22.9	7.5	4.6	17.1	1.0	100.0
21.3	14.7	19.5	21.6	1.1	100.0
20.9	14.8	19.3	22.9	1.9	100.0
21.8	13.9	16.0	27.6	1.2	100.0
22.8	3.0	3.1	11.1	0.5	100.0
22.5	2.8	2.8	11.5	0.5	100.0
22.2	2.8	2.9	12.5	0.6	100.0
12.8	2.5	1.1	10.2	1.5	100.0
14.8	3.4	1.2	9.8	1.5	100.0
15.5	3.3	1.3	9.8	1.4	100.0

Table III.8.  
Number of Employment by Occupation

(in thousand)

Occupation	Indonesia (2004)	Malaysia (2010)	Philippines (2011)	Singapore (2011) <sup>1/</sup>	Thailand (2011)
(1)	(2)	(3)	(4)	(5)	(6)
1. Professionals, technical and related workers	2,905.4	2,350.4	2,677.8	687.4	3,240.9
2. Administrative, executive and managerial workers	187.4	837.5	5,169.5	355.9	1,093.9
3. Clerical and related workers	4,498.7	1,132.8	2,045.5	245.2	1,360.4
4. Sales workers and services workers	16,776.2	1,874.5	6,991.9	337.5	7,448.4
5. Agricultural, animal husbandry and forestry workers; fishermen and hunters	48,173.1	1,259.9	5,615.8	-	14,519.2
6. Production and related workers, transport equipment operators and labourers	21,181.2	2,480.1	14,541.7	303.4	7,223.8
7. Others	-	1,194.1	148.8	69.6	3,983.7
Total	93,722.0	11,129.3	37,191.0	1,999.0	38,870.2

Source: Country website of Indonesia, Malaysia, Philippines, Singapore and Thailand as of December 2012

Note: 1/ Employed Resident of Singapore

Table III.9.  
Employment by Occupation

(in percent)

Occupation	Indonesia (2004)	Malaysia (2010)	Philippines (2011)	Singapore (2011) <sup>1/</sup>	Thailand (2011)
(1)	(2)	(3)	(4)	(5)	(6)
1. Professionals, technical and related workers	3.1	21.1	7.2	34.4	8.3
2. Administrative, executive and managerial workers	0.2	7.5	13.9	17.8	2.8
3. Clerical and related workers	4.8	10.2	5.5	12.3	3.5
4. Sales workers and services workers	17.9	16.8	18.8	16.9	19.2
5. Agricultural, animal husbandry and forestry workers; fishermen and hunters	51.4	11.3	15.1	-	37.4
6. Production and related workers, transport equipment operators and labourers	22.6	22.3	39.1	15.2	18.6
7. Others	0.0	10.7	0.4	3.5	10.2
Total	100.0	100.0	100.0	100.0	100.0

Source: Country website of Indonesia, Malaysia, Philippines, Singapore and Thailand as of December 2012

Note: 1/ Employed Resident of Singapore



Chapter IV

# Macro Economy

Table IV.1. GDP at Current and Constant

Country	GDP at Current Prices							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	13.31	15.86	18.23	18.46	20.44	15.61	16.87	20.58
Cambodia	21,367	25,754	29,849	35,051	41,968	43,057	47,048	52,069
Indonesia	2,295,826	2,774,281	3,339,217	3,950,893	4,951,357	5,613,442	6,436,271	7,427,086
Lao PDR	26,590	30,594	33,782	40,467	46,215	47,562	56,523	65,398
Malaysia	474	522	574	642	742	680	795	881
Myanmar	8,909	11,264	15,324	22,122	23,336	29,233	33,906	40,508
Philippines	4,872	5,438	6,017	6,651	7,721	8,026	9,003	9,736
Singapore	190	209	231	266	274	267	310	327
Thailand	6,490	7,093	7,845	8,525	9,080	9,042	10,103	10,539
Viet Nam	715,307	837,858	973,791	1,143,442	1,478,695	1,658,389	1,980,914	2,535,008

Source: Macroeconomic Database, based on country submission and country's website

Table IV.2.  
Rate of Economic Growth, 2004-2011

(in percent)

Country	2004	2005	2006	2007	2008	2009	2010	2011	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.5	0.4	4.4	0.2	-1.4	-1.8	2.6	2.2	0.8
Cambodia	10.0	13.6	10.8	10.2	6.7	0.1	6.0	6.4	7.6
Indonesia	5.0	5.7	5.5	6.3	6.0	4.5	6.3	6.5	5.8
Lao PDR	6.9	7.3	8.3	6.0	7.8	7.5	8.1	8.0	9.9 <sup>1/</sup>
Malaysia	7.2	5.3	5.8	6.6	4.8	-1.6	7.2	5.1	7.5
Myanmar	13.8	13.6	13.1	13.1	12.0	10.3	10.6	10.4	10.8 <sup>2/</sup>
Philippines	6.4	4.9	5.3	7.4	4.2	1.1	7.6	3.9	4.2 <sup>3/</sup>
Singapore	9.2	7.4	8.6	8.5	1.8	-0.8	14.9	4.9	6.4
Thailand	6.3	4.7	5.1	5.0	2.5	-2.3	7.8	0.1	3.2
Viet Nam	7.8	8.4	8.2	8.5	6.3	5.2	6.8	6.0	7.1
ASEAN	6.5	5.9	6.2	6.8	4.7	1.7	7.8	4.7	5.7
ASEAN 5	6.3	5.5	5.8	6.5	4.3	1.1	7.9	4.4	5.4
BCLMV	8.4	9.1	9.1	8.9	7.0	5.5	7.3	6.7	7.6

Source: ASEAN Macroeconomic Database, computed based on Table IV.1 (GDP Constant Price)

Notes: ASEAN GDP growth is calculated as a weighted average using PPP-GDP share as used in the IMF-WEO Database of April 2012

ASEAN 5 covers Indonesia, Malaysia, Philippines, Singapore and Thailand

BCLMV, stands for Brunei Darussalam, Cambodia, Lao PDR, Myanmar and Viet Nam

1/ Growth rate 2006-2011

2/ Growth rate 2007-2011

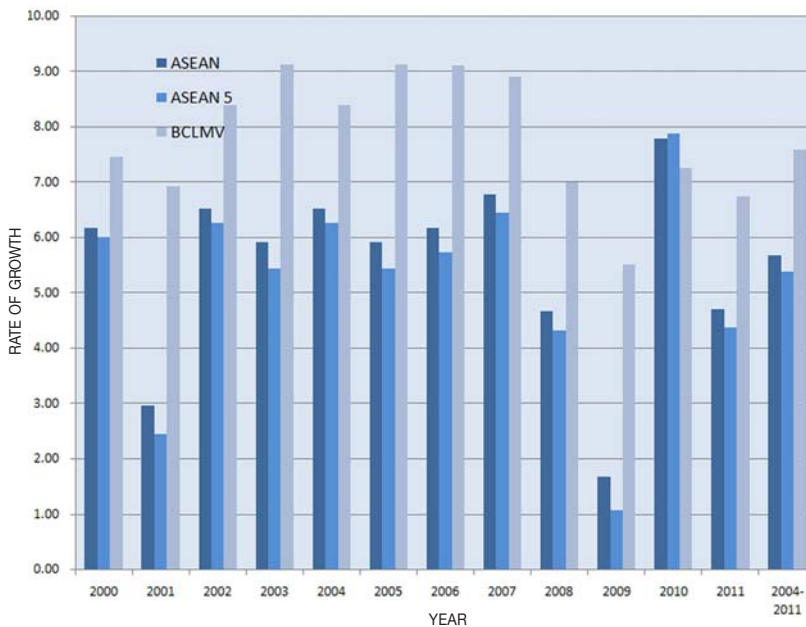
3/ Growth rate 2008-2011

## Market Prices, 2004-2011

(billions of National Currency)

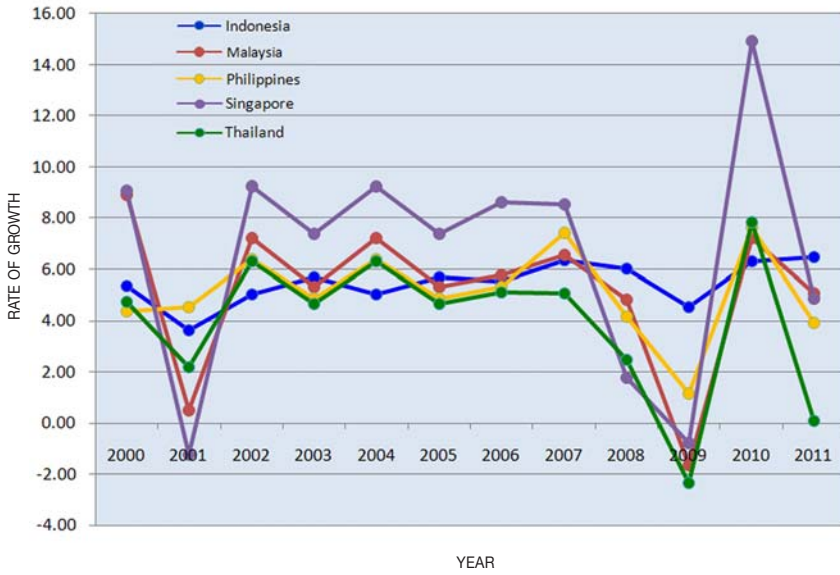
GDP at Constant Prices							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
11.42	11.46	11.97	11.99	11.81	11.55	11.85	12.11
19,370	22,009	24,379	26,869	28,668	28,692	30,403	32,347
1,656,517	1,750,815	1,847,127	1,964,327	2,082,316	2,176,976	2,313,838	2,463,242
1,428	1,532	21,264	25,142	27,099	29,132	31,501	34,034
427	449	475	506	531	522	675	709
3,625	4,117	4,675	13,893	15,559	17,155	18,970	20,946
1,154	1,210	1,275	1,370	5,237	5,297	5,702	5,924
194	209	227	246	251	249	286	300
3,686	3,858	4,055	4,259	4,365	4,263	4,596	4,600
362,435	392,989	425,088	461,186	490,181	515,909	550,888	584,073

Graphic IV.1.  
Rate of GDP Growth in ASEAN, 1996-2011

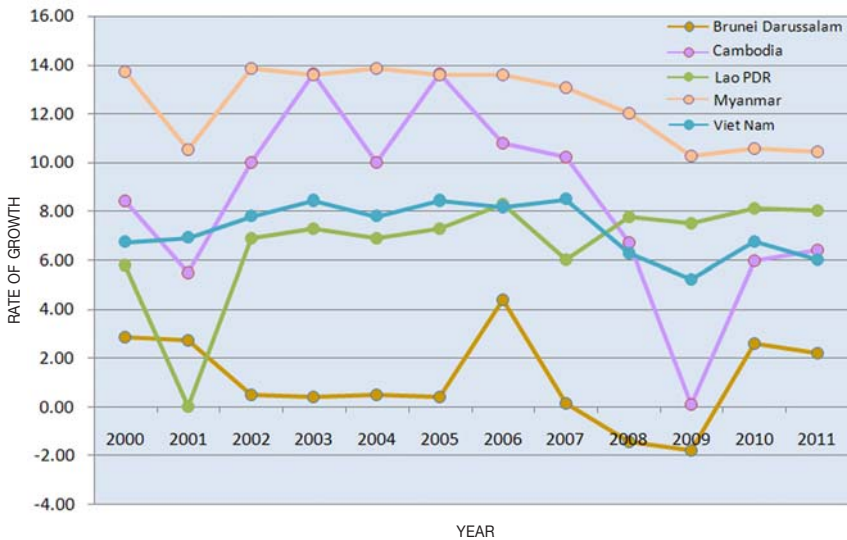




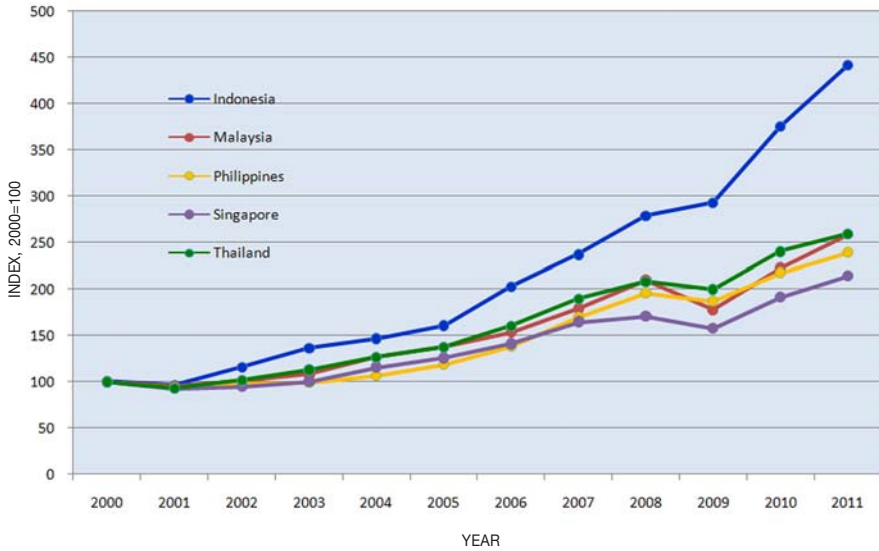
Graphic IV.2.  
Rate of GDP Growth in ASEAN 5, 2000-2011



Graphic IV.3.  
Rate of GDP Growth of BCLMV, 2000-2011



Graphic IV.4.  
GDP per Capita in US Dollar in ASEAN 5 during 2000-2011,  
as Compared to 2000



Graphic IV.5.  
GDP per Capita in US Dollar in BCLMV during 2000-2011,  
as Compared to 2000

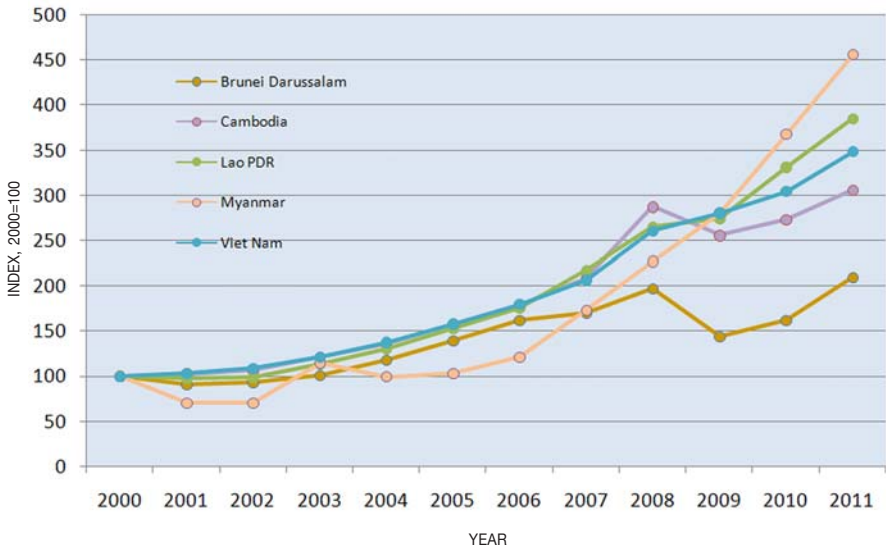


Table IV.3.  
GDP per Capita at Current Market Prices in USD, 2004-2011

(in US\$)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	21,863	25,744	29,922	31,489	36,389	26,618	29,915	38,703
Cambodia	392	453	515	601	827	735	785	879
Indonesia	1,181	1,295	1,636	1,910	2,245	2,362	3,027	3,563
Lao PDR	431	509	585	720	881	911	1,100	1,279
Malaysia	4,877	5,281	5,902	6,886	8,049	6,825	8,555	9,941
Myanmar <sup>2)</sup>	191	198	233	333	436	538	706	875
Philippines	1,039	1,158	1,351	1,658	1,917	1,829	2,129	2,341
Singapore	27,046	29,401	32,960	38,524	39,992	36,851	44,863	50,130
Thailand	2,501	2,709	3,162	3,740	4,106	3,947	4,743	5,116
Viet Nam	555	637	725	833	1,050	1,128	1,225	1,403
ASEAN <sup>1)</sup>	1,477	1,621	1,918	2,267	2,615	2,564	3,153	3,601

Source: ASEAN Macroeconomic Database, computed based on Table IV.1 Using period average exchange rate

Notes: 1) As a proxy, the combined GDP per capita as GDP at current market price divided by number of population

2) Myanmar figures are calculated using the exchange rates as used in the IMF-WEO Database of April 2012

Table IV.4. GDP Share of Major Group of Economic Sectors,

Country	2006				2007				2008			
	Agriculture	Industry	Services	A++S	Agriculture	Industry	Services	A++S	Agriculture	Industry	Services	A++S
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Brunei Darussalam	1.1	60.6	38.3	100.0	1.1	56.8	42.1	100.0	0.7	31.7	67.7	100.0
Cambodia	29.5	30.1	40.4	100.0	28.7	30.2	41.1	100.0	28.3	30.1	41.6	100.0
Indonesia	14.2	43.7	42.1	100.0	13.8	43.0	43.2	100.0	13.7	42.1	44.3	100.0
Lao PDR	42.7	32.0	25.3	100.0	36.2	22.7	41.2	100.0	34.8	23.2	41.9	100.0
Malaysia	7.7	41.7	50.6	100.0	7.3	40.3	52.3	100.0	7.3	38.8	53.9	100.0
Myanmar	-	-	-	-	-	-	-	-	0.8	34.9	64.3	100.0
Philippines	18.8	32.5	48.7	100.0	18.4	32.4	49.2	100.0	12.8	32.4	54.8	100.0
Singapore	0.1	33.3	66.6	100.0	0.1	33.0	66.9	100.0	0.0	31.5	68.5	100.0
Thailand	9.0	47.1	43.8	100.0	8.7	47.6	43.7	100.0	8.8	48.0	43.2	100.0
Viet Nam	18.7	41.0	40.3	100.0	17.9	41.8	40.4	100.0	17.5	41.8	40.7	100.0

Source: ASEAN Macroeconomic Database, based on country submission

Notes : In terms of Value, the sum of Agriculture+Industries+Services may not agree with total GDP as some countries treat statistical discrepancy as a separate item

Agriculture comprises: Fishing, Forestry

Industries comprises: Mining and Quarrying, Manufacturing, Construction and Utilities

Services comprises: Wholesales & Retail Trade, Transportation & Storage, Accommodation & Food Services, Information & Communications, Finance & Insurance, Business Services, and Other Services Industries

Table IV.5.  
GDP at Current Market Prices in Million of USD, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	7,864	9,528	11,460	12,281	14,483	10,812	12,402	16,360
Cambodia	5,311	6,250	7,258	8,636	11,073	10,354	11,229	12,766
Indonesia	255,444	284,790	364,371	431,024	513,032	546,527	708,904	846,821
Lao PDR	2,518	2,860	3,360	4,230	5,285	5,585	6,852	8,163
Malaysia	124,750	137,971	157,237	187,112	223,188	193,180	247,328	287,923
Myanmar <sup>2)</sup>	10,370	10,989	13,188	19,132	25,435	31,831	42,228	52,841
Philippines	86,912	98,757	117,457	146,839	173,427	168,644	200,192	224,337
Singapore	112,692	125,417	145,072	176,770	193,535	183,799	227,755	259,858
Thailand	161,386	176,341	207,328	246,961	272,946	264,036	319,278	345,811
Viet Nam	45,544	52,953	60,965	70,965	90,515	97,078	106,531	123,267
ASEAN <sup>1)</sup>	812,790	905,856	1,087,697	1,303,948	1,522,921	1,511,846	1,882,700	2,178,148

Source: ASEAN Macroeconomic Database, computed based on Table IV.1, Computed using the period average exchange rates

Notes: 1) As a proxy, the combined GDP of ASEAN is computed as the sum of GDP at current market price of ASEAN Member Countries

2) Myanmar figures are calculated using the exchange rates as used in the IMF-WEO Database of April 2012

### 2006-2011 (Based on GDP at Constant Price)

(in percent)

2009				2010				2011			
Agriculture	Industry	Services	A+I+S	Agriculture	Industry	Services	A+I+S	Agriculture	Industry	Services	A+I+S
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1.2	53.0	45.8	100.0	1.1	52.5	46.3	100.0	1.1	51.9	47.0	100.0
29.5	28.1	42.4	100.0	29.4	28.6	42.0	100.0	28.0	30.7	41.4	100.0
13.6	41.7	44.7	100.0	13.2	41.1	45.7	100.0	12.7	40.7	46.6	100.0
32.5	26.2	41.3	100.0	31.6	27.7	40.7	100.0	30.0	29.3	40.7	100.0
7.5	36.3	56.2	100.0	7.7	38.5	53.8	100.0	7.8	37.4	54.8	100.0
41.8	21.2	37.0	100.0	39.9	22.6	37.5	100.0	37.8	24.3	37.9	100.0
12.5	31.5	56.0	100.0	11.6	32.6	55.8	100.0	11.5	32.1	56.4	100.0
0.0	31.2	68.7	100.0	0.0	33.7	66.2	100.0	0.0	34.2	65.7	100.0
8.9	47.0	44.1	100.0	8.3	48.7	43.0	100.0	8.6	46.8	44.5	100.0
17.0	41.7	41.3	100.0	16.4	41.9	41.6	100.0	16.1	41.8	42.1	100.0

Table IV.6. Inflation Rates, Year-on-Year End of Period,

Country	Year-on-Year End of Period							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	1.7	0.7	-0.7	1.3	2.6	1.2	-2.1	1.8
Cambodia	5.6	6.7	2.8	10.8	12.5	5.3	3.1	4.9
Indonesia <sup>1)</sup>	6.4	17.1	6.6	6.6	11.1	2.8	7.0	3.8
Lao PDR <sup>2)</sup>	6.2	8.8	-3.7	5.5	3.2	3.9	5.8	7.7
Malaysia	2.1	3.5	3.1	2.4	4.4	1.1	2.2	3.0
Myanmar	-	-	-	-	-	-	-	-
Philippines	8.6	6.7	4.3	3.9	8.0	4.5	3.6	4.2
Singapore <sup>3)</sup>	1.3	1.3	0.8	4.4	-5.6	-0.6	4.6	5.5
Thailand	3.0	5.8	3.5	3.2	0.4	3.5	3.0	3.6
Viet Nam <sup>4)</sup>	9.7	8.9	6.6	12.6	19.9	6.9	7.9	8.9
ASEAN	5.0	9.0	4.4	5.2	6.6	2.9	4.8	4.2
ASEAN 5	4.7	9.3	4.4	4.6	5.4	2.6	4.7	3.9
BCLMV	-	-	-	-	-	-	-	-

Source: ASEAN Macroeconomic Database, based on country submission

Notes: As a proxy, ASEAN inflation is calculated as a weighted average using PPP-GDP share as used in the IMF-WEO Database, April 2012

End of period figure of Myanmar is not available.

1) Indonesia 2002-2008 (y-o-y average period) was computed using inflation rate based on the 2005 base year; and inflation rate of 2009-current based on the 2007 base year.

2) Lao PDR; 2000-2005 inflation rate was computed using 1999 as the base year; 2006-current using 2006 as the base year

3) Singapore; 2002-current inflation rate computed using 2009 as the base year

4) Viet Nam; base year prior to 2007 was 1995; and 2007-current was based on 2005 base year

'-' - not available at the time of publication

and Year-on-Year Average Period, 2004-2011

(in percent)

Year-on-Year End of Period							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0.9	1.2	0.1	0.3	2.7	1.8	1.0	0.0
3.9	5.8	4.7	5.9	19.7	-0.7	4.0	-21.3
6.1	10.5	13.1	6.4	11.3	5.0	5.1	5.4
10.8	6.8	-3.1	3.7	7.6	0.03	6.0	7.6
1.5	3.0	3.6	2.0	5.4	0.6	1.7	3.2
4.5	10.5	18.9	34.9	12.0	7.7	7.7	5.0
6.0	7.6	6.3	2.8	9.3	4.2	3.9	4.6
1.7	0.4	1.0	2.1	6.6	0.6	2.8	5.2
2.8	4.5	4.7	2.2	5.4	-0.9	3.3	3.8
7.8	8.6	7.2	8.3	-11.7	-1.3	9.2	18.6
4.3	6.5	7.1	4.1	6.4	2.0	4.2	5.8
4.1	6.5	7.5	3.8	8.3	2.5	3.8	4.6
5.9	6.3	4.9	6.0	-5.7	-0.8	6.6	13.1

Table IV.7. Foreign Exchange Rates,

Country	End of Period							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	1.64	1.66	1.54	1.44	1.42	1.40	1.29	1.30
Cambodia	4,038	4,120	4,065	4,004	4,121	4,186	4,051	4,091
Indonesia	9,290	9,830	8,995	9,419	10,950	9,400	8,991	9,068
Lao PDR	10,396	10,805	9,739	9,411	8,478	8,484	8,039	8,001
Malaysia	3.80	3.78	3.53	3.31	3.55	3.42	3.09	3.19
Myanmar	-	-	-	-	-	-	-	-
Philippines	56.27	53.07	49.13	41.40	47.49	46.36	43.72	43.93
Singapore	1.63	1.66	1.53	1.44	1.44	1.40	1.29	1.30
Thailand	39.06	41.03	36.05	34.72	34.90	33.32	30.12	31.21
Viet Nam	15,739	15,875	16,091	16,114	16,977	17,941	18,932	20,828

Source: ASEAN Macroeconomic Database

Notes: Average for the year was computed as a simple average of the quarterly averages

'-' - not available at the time of publication

Table IV.8. Interest Rates, End of the Period

Country	3-Month Deposits							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	1.04	0.97	0.98	1.20	0.80	0.63	0.40	0.35
Cambodia	4.68	4.84	4.42	5.07	5.20	4.09	4.50	4.33
Indonesia	6.71	11.75	9.71	7.42	11.16	7.48	7.06	6.81
Lao PDR	10.47	6.75	7.00	6.69	6.07	5.66	5.51	5.41
Malaysia	3.00	3.02	3.19	3.15	3.04	2.03	2.74	2.99
Myanmar	9.50	9.50	12.00	12.00	10.50	10.50	10.50	10.50
Philippines	6.63	5.86	5.09	5.00	5.92	3.03	3.00	4.00
Singapore	0.41	0.56	0.57	0.51	0.39	0.25	0.19	0.14
Thailand	1.00	2.00-3.00	3.25-4.75	2.00-2.25	1.35-1.88	0.65-0.75	0.95-1.30	1.85-2.25
Viet Nam	6.60	7.68	7.68	7.20	7.94	10.14	13.25	14.00

Source: ASEAN Macroeconomic Database

Notes: '-' - not available at the time of publication

2004-2011

(National Currency per US\$)

Average of the Period							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1.69	1.66	1.59	1.50	1.41	1.45	1.36	1.26
4,036	4,119	4,113	4,080	4,079	4,159	4,190	4,076
8,985	9,733	9,168	9,164	9,691	10,370	9,086	8,775
10,560	10,697	10,054	9,567	8,744	8,516	8,249	8,011
3.80	3.79	3.65	3.44	3.33	3.53	3.22	3.06
859	1,025	1,162	1,156	917	918	803	767
56.04	55.09	51.31	45.66	44.47	47.64	45.07	43.39
1.69	1.66	1.59	1.51	1.41	1.45	1.36	1.26
40.22	40.22	37.88	34.52	33.31	34.29	31.69	30.49
15,704	15,817	15,963	16,121	16,303	17,065	18,554	20,510

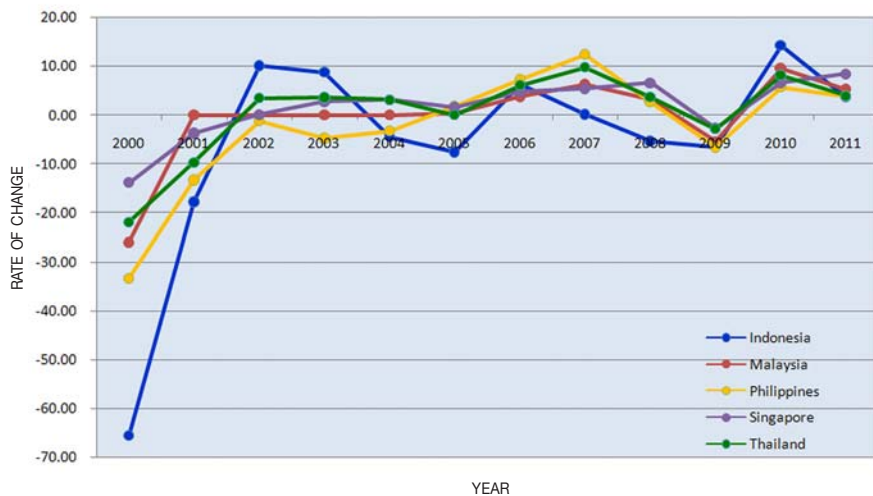
2004-2011

(in percent)

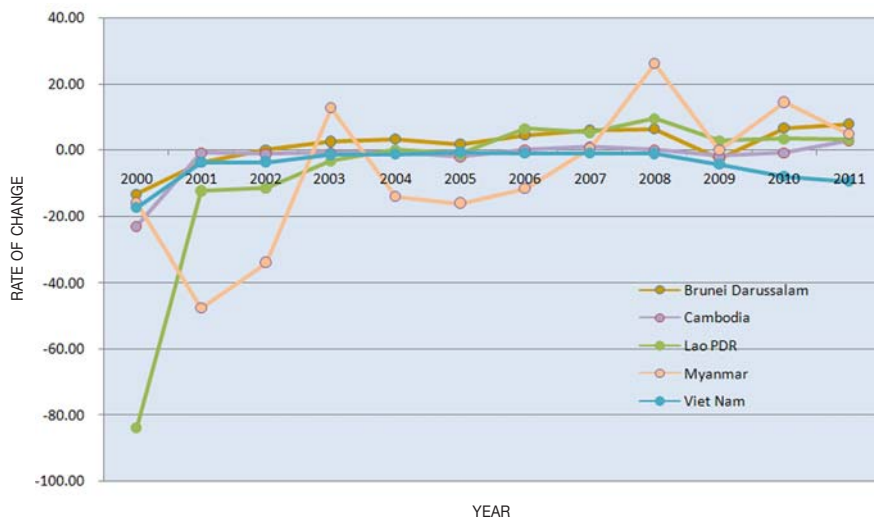
Minimum Lending Rate							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
18.70	18.60	23.07	22.26	22.36	23.08	22.49	19.35
13.41	16.23	15.07	13.00	15.22	13.69	12.83	12.16
23.33	21.45	19.80	24.00	18.86	14.40	14.47	12.29
5.98	6.20	6.72	6.72	6.48	5.51	6.27	6.53
15.00	15.00	17.00	17.00	17.00	17.00	17.00	15.00
10.43	10.26	9.17	9.00	8.31	7.12	6.67	6.00
5.30	5.30	5.33	5.33	5.38	5.38	5.38	5.38
5.50-5.75	6.50-6.75	7.50-8.00	6.85-7.13	6.75-7.00	5.85-6.25	6.12-6.50	7.25 - 7.63
9.00	10.20	9.96	11.52	12.03	11.73	14.47	18.68



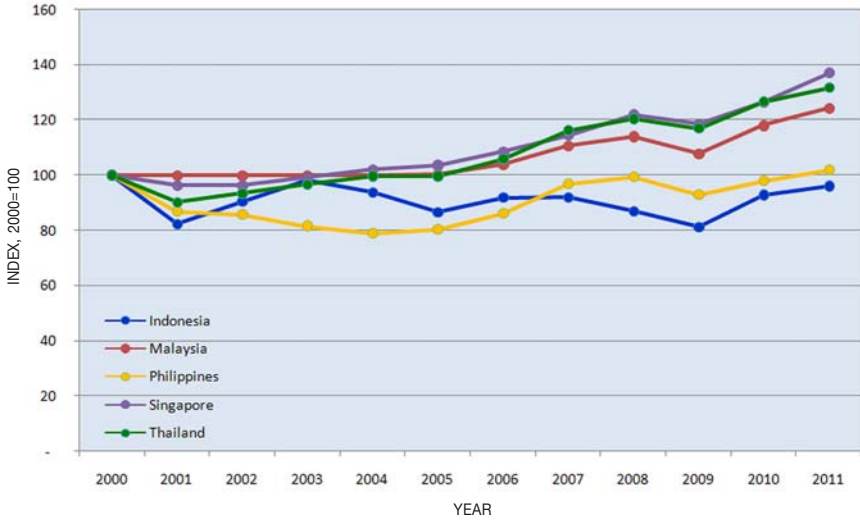
Graphic IV.6.  
Rate of Change of Foreign Exchange Rate in ASEAN 5,  
2000-2011



Graphic IV.7.  
Rate of Change of Foreign Exchange Rate in BCLMV,  
2000-2011



Graphic IV.8.  
ASEAN 5 National Currency to US Dollar during 2000-2011,  
as Compared to the 2000 Level



Graphic IV.9.  
BCLMV National Currency to US Dollar during 2000-2011,  
as Compared to the 2000 Level

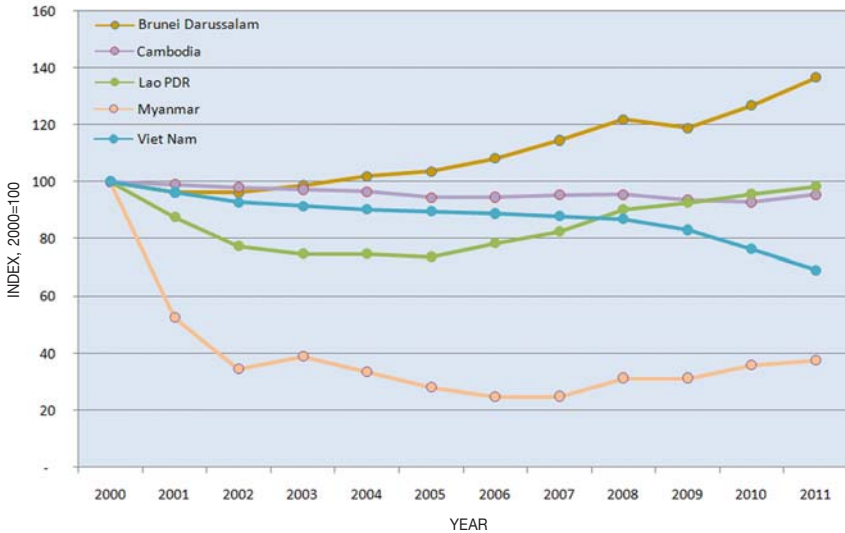


Table IV.9. Money Growth, Year-on-year,

Country	M2							
	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	14.37	1.05	-5.25	15.60	9.61	9.66	4.81	8.67
Cambodia	30.04	16.08	38.16	62.93	4.85	36.84	20.02	21.45
Indonesia	8.14	16.42	14.87	21.76	12.66	12.38	15.99	16.43
Lao PDR	22.10	8.33	30.09	38.72	18.31	31.23	39.13	25.04
Malaysia <sup>1</sup>	12.37	8.94	13.00	9.54	11.89	9.17	6.76	14.35
Myanmar	32.39	27.35	24.41	26.16	24.00	30.61	42.63	30.45
Philippines <sup>1</sup>	9.36	8.97	21.94	10.52	30.64	7.69	10.71	1.12
Singapore	6.24	6.19	19.37	13.41	12.05	11.34	8.59	9.99
Thailand	5.79	6.10	8.16	6.25	3.30	7.47	9.92	16.17
Viet Nam	29.45	29.74	33.59	46.12	20.31	28.99	33.30	6.99

Source: ASEAN Macroeconomic Database

Notes: <sup>1</sup> M1 instead of M2 for Malaysia and M4 for The Philippines

Brunei Darussalam, M1 and M2 figures for 2011, are y-o-y growth of Q3 figures

Myanmar's M1 and M2 figures for 2007 and 2008, are y-o-y growth of Q2 figures

<sup>1</sup> - not available at the time of publicationTable IV.10.  
Reserve Money, 2004-2011

(in billions of National Currency)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	10	14	13	16	-	-	-	-
Cambodia	2,665	2,637	3,383	5,018	6,100	8,741	10,245	11,033
Indonesia	199,446	239,823	297,080	379,582	344,688	402,119	518,447	613,488
Lao PDR	1,545	1,823	2,502	3,974	4,776	6,428	5,151	4,772
Malaysia	50	53	58	94	69	55	61	96
Myanmar	1,666	2,074	2,653	0	3,708	4,666	5,701	6,672
Philippines	418	457	716	845	960	1,047	1,120	1,323
Singapore	22	23	26	28	34	36	41	45
Thailand	801	843	865	0	1,040	1,103	1,243	1,366
Viet Nam	141,165	174,505	230,756	315,712	378,989	422,253	439,622	476,758

Source: ASEAN Macroeconomic Database

Notes: <sup>1</sup> - not available at the time of publication

end of the period 2004-2011

(in percent)

M1							
2004	2005	2006	2007	2008	2009	2010	2011
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
9.81	0.50	11.27	-2.44	12.99	22.90	-29.19	9.82
22.99	14.73	25.32	23.79	16.94	30.02	3.23	22.83
13.41	11.07	28.08	21.95	3.74	10.69	19.74	19.42
50.54	34.47	41.23	53.36	21.23	28.88	32.61	14.11
11.94	8.81	13.70	19.52	8.33	9.76	11.68	15.08
25.41	31.31	22.72	22.00	23.21	23.96	30.26	20.54
9.04	8.79	24.39	14.48	24.23	13.64	10.60	3.65
14.05	4.36	13.36	22.39	18.40	23.47	20.32	14.81
10.62	7.27	2.39	9.70	-2.28	7.68	11.73	12.98
25.94	21.84	-18.92	122.30	-0.10	31.28	10.22	-0.94

Table IV.11.  
Current Account Balance as a Percentage of GDP, 2004-2011

(in percent)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	35.2	70.5	72.5	13.1	67.9	38.2	48.7	37.3
Cambodia	-7.4	-4.2	-	-	-	-	-3.9	-3.8
Indonesia	0.6	0.1	3.0	2.4	0.0	1.9	0.7	0.2
Lao PDR	-7.5	-6.5	1.2	2.5	1.7	-2.4	0.7	1.9
Malaysia	11.9	14.5	16.2	15.6	17.7	16.3	11.0	11.0
Myanmar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Philippines	1.9	2.0	4.6	4.3	2.1	5.5	4.5	3.1
Singapore	16.2	17.7	20.5	20.9	15.0	18.3	27.3	25.0
Thailand	1.7	-4.3	1.1	6.3	0.8	8.3	3.1	1.7
Viet Nam	-2.1	-0.9	-0.3	-4.1	-11.8	-6.8	-4.0	0.1

Source: ASEAN Macroeconomic Database

Notes: '-' - not available at the time of publication

Table IV.12.  
Current Account Balance in Million of USD, 2002-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	2,772	6,720	8,314	1,606	9,833	4,125	6,042	6,097
Cambodia	-392	-266	-	-	-	-	-441	-490
Indonesia	1,563	277	10,859	10,492	122	10,628	5,144	1,677
Lao PDR	-189	-185	42	107	91	-132	48	158
Malaysia	14,871	19,980	25,515	29,242	39,561	31,426	27,301	31,773
Myanmar	-1	0	0	0	0	0	0	0
Philippines	1,628	1,984	5,347	6,301	3,627	9,358	8,922	6,988
Singapore	18,246	22,236	29,787	36,979	29,010	33,560	62,220	65,332
Thailand	2,767	-7,642	2,315	15,682	2,157	21,896	10,024	5,889
Viet Nam	-957	-497	-164	-2,925	-10,706	-6,608	-4,287	123

Source: ASEAN Macroeconomic Database

Notes: '-' - not available at the time of publication

Table IV.13.  
Service Balance of ASEAN Countries in Million of US Dollar, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	-450	-822	-745	-203	-529	-519	-557	-467
Cambodia	291	471	-	-	-	-	-	-
Indonesia	-8,811	-9,122	-9,874	-11,841	-12,998	-9,741	-9,324	-10,632
Lao PDR	138	148	153	202	306	190	67	228
Malaysia	-2,311	-2,380	-1,890	690	46	1,298	543	-2,728
Myanmar	-1	0	0	0	0	0	0	0
Philippines	-1,777	-1,340	137	1,077	1,160	2,114	2,735	3,572
Singapore	-3,338	-2,690	-2,644	-2,590	-2,674	-3,242	1,554	1,869
Thailand	5,294	-6,863	-8,012	1,287	-12,897	-6,354	-10,706	-10,569
Viet Nam	62	-26	-8	0	-835	-2,421	-2,461	-2,405

Source: ASEAN Macroeconomic Database

Notes: Balance of Payment data

Brunei Darussalam and Viet Nam up to Q3

'-' - not available at the time of publication

Table IV.14.  
Government Budget Deficit as a Percentage of GDP, 2004-2011

(as percent of GDP)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam <sup>1)</sup>	9.66	6.17	21.99	15.04	29.67	3.92	8.55	29.02
Cambodia	-2.15	-0.61	-1.50	0.64	0.12	3.33	3.53	3.71
Indonesia <sup>1)</sup>	-1.24	-0.98	-0.99	-1.43	-0.08	-1.58	-0.73	-1.11
Lao PDR	-2.59	-0.89	-3.90	-2.58	-4.06	-2.40	-2.12	-1.09
Malaysia	-4.10	-3.42	-3.33	-3.22	-4.79	-6.97	-5.44	-4.82
Myanmar	0.00	0.00	0.00	0.00	-2.91	-6.01	-5.36	-4.22
Philippines	-3.82	-0.70	-1.03	0.19	-0.88	-3.72	-3.49	-2.11
Singapore	-1.09	-0.53	0.52	3.07	1.43	-0.98	0.17	1.29
Thailand	0.13	-1.54	2.31	-1.69	-1.13	-4.45	-2.58	-0.93
Viet Nam	-1.68	-1.73	-1.77	-2.19	-2.12	-6.37	-3.65	-1.95

Source: ASEAN Macroeconomic Database

Notes: Lao PDR and Thailand data up to Q3

<sup>1)</sup> - not available at the time of publication

Table IV.15.  
Government Budget Deficit, 2002-2011

(million of National Currency)

Country	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	1,285	979	4,007	2,776	6,065	612	1,441	5,973
Cambodia	-459,736	-158,071	-447,120	223,407	52,182	1,433,827	1,659,777	1,932,175
Indonesia	-28,569,600	-27,130,400	-32,973,640	-56,325,365	-4,121,288	-88,618,900	-46,845,701	-82,141,000
Lao PDR	-688,703	-271,802	-1,318,079	-1,042,999	-1,875,291	-1,143,619	-1,199,437	-713,296
Malaysia	-19,419	-17,851	-19,108	-20,659	-35,594	-47,423	-43,275	-42,510
Myanmar	-	-	-	-	-678,095	-1,755,639	1,815,691	1,709,063
Philippines	-186,116	-38,050	-62,198	12,605	-68,117	-298,532	-314,458	-205,466
Singapore	-2,073	-1,117	1,198	8,181	3,906	-2,611	532	4,214
Thailand	8,332	-109,038	181,359	-143,856	-103,037	-402,199	-260,392	-98,171
Viet Nam	-12,025,000	-14,490,000	-17,213,000	-25,080,000	-31,277,000	-105,647,000	-72,337,000	-49,405,000

Source: ASEAN Macroeconomic Database

Notes: Lao PDR and Thailand data up to Q3

<sup>1)</sup> - not available at the time of publication





Chapter V

# Merchandise Trade



Table V.1.  
ASEAN Total Trade, Intra-ASEAN and Extra-ASEAN Trade, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
<b>Total Trade</b>								
Brunei Darussalam	6,576.8	7,872.4	9,108.3	9,749.9	12,774.7	9,602.5	10,999.2	14,822.3
Cambodia	4,510.8	5,916.2	6,437.4	7,580.6	8,775.6	8,886.7	10,480.3	12,844.1
Indonesia	118,109.1	143,360.8	161,864.1	188,574.3	266,217.7	213,339.2	293,442.4	380,932.3
Lao PDR	611.1	875.9	990.2	1,093.0	2,630.9	2,962.1	4,509.1	3,955.9
Malaysia	231,794.0	254,683.6	285,542.9	323,116.0	338,794.7	280,221.4	363,534.3	415,721.9
Myanmar	3,920.7	4,756.7	5,630.2	8,722.5	10,415.4	10,191.3	11,798.3	14,925.1
Philippines	83,719.7	88,672.9	99,183.8	105,979.5	105,671.0	83,868.6	109,660.3	111,751.6
Singapore	372,095.2	429,966.8	510,089.3	562,452.4	657,956.2	515,617.1	699,273.3	775,152.6
Thailand	192,666.2	227,613.5	248,688.3	293,536.8	352,534.2	286,266.8	385,040.8	458,904.4
Viet Nam	57,844.3	61,170.4	77,270.5	109,982.5	141,357.0	125,921.9	156,993.1	199,582.1
<b>TOTAL</b>	<b>1,071,847.8</b>	<b>1,224,889.2</b>	<b>1,404,805.0</b>	<b>1,610,787.5</b>	<b>1,897,127.5</b>	<b>1,536,877.6</b>	<b>2,045,731.0</b>	<b>2,388,592.3</b>
<b>ASEAN 6</b>	<b>1,004,961.0</b>	<b>1,152,170.0</b>	<b>1,314,476.7</b>	<b>1,483,408.8</b>	<b>1,733,948.5</b>	<b>1,388,915.6</b>	<b>1,861,950.2</b>	<b>2,157,285.1</b>
<b>Intra-ASEAN Trade</b>								
Brunei Darussalam	1,509.5	2,267.5	2,633.2	3,192.8	3,680.5	2,442.2	2,267.6	2,912.1
Cambodia	753.7	1,171.3	1,226.5	1,534.4	1,909.9	2,097.9	2,384.6	3,003.8
Indonesia	24,680.3	33,153.2	37,862.3	46,084.2	68,162.5	52,366.3	80,472.6	99,353.2
Lao PDR	454.7	510.0	790.5	833.9	2,215.3	2,478.2	2,576.5	2,530.3
Malaysia	57,928.2	65,797.7	73,270.2	82,611.5	85,076.7	72,065.3	95,270.6	108,139.7
Myanmar	1,947.9	2,456.3	3,324.4	4,840.8	5,581.6	5,262.4	5,733.1	7,207.7
Philippines	15,193.7	16,024.2	18,410.5	20,907.0	21,398.4	17,399.5	27,827.5	23,675.6
Singapore	109,922.3	124,125.1	146,102.0	160,853.6	183,217.6	140,694.1	189,983.2	205,670.9
Thailand	37,004.6	45,419.4	50,484.0	57,886.8	69,375.3	59,250.1	86,610.7	111,450.8
Viet Nam	11,546.3	13,968.6	18,667.7	23,175.3	29,494.6	22,121.5	26,678.3	34,298.1
<b>TOTAL</b>	<b>260,941.2</b>	<b>304,893.2</b>	<b>352,771.4</b>	<b>401,920.4</b>	<b>470,112.4</b>	<b>376,177.4</b>	<b>519,804.7</b>	<b>598,242.2</b>
<b>ASEAN 6</b>	<b>246,238.7</b>	<b>286,787.0</b>	<b>328,762.2</b>	<b>371,536.0</b>	<b>430,911.0</b>	<b>344,217.5</b>	<b>482,432.2</b>	<b>551,202.3</b>
<b>Extra-ASEAN Trade</b>								
Brunei Darussalam	5,067.3	5,604.9	6,475.1	6,557.1	9,094.2	7,160.3	8,731.5	11,910.2
Cambodia	3,757.1	4,744.9	5,210.9	6,046.2	6,865.6	6,788.8	8,095.8	9,840.3
Indonesia	93,428.8	110,207.7	124,001.8	142,490.1	198,055.2	160,972.9	212,969.7	281,579.1
Lao PDR	156.4	365.9	199.7	259.1	415.6	484.0	1,932.6	1,425.5
Malaysia	173,865.8	188,885.9	212,272.7	240,504.5	253,718.0	208,156.0	268,263.7	307,582.2
Myanmar	1,972.8	2,300.4	2,305.9	3,881.7	4,833.9	4,928.9	6,065.2	7,717.4
Philippines	68,526.0	72,648.6	80,773.3	85,072.4	84,272.6	66,469.1	81,832.9	88,076.0
Singapore	262,172.9	305,841.7	363,987.3	401,598.7	474,738.6	374,923.1	509,290.1	569,481.7
Thailand	155,661.6	182,194.1	198,204.3	235,650.0	283,158.9	227,016.7	298,430.1	347,453.5
Viet Nam	46,298.0	47,201.8	58,602.8	86,807.2	111,862.5	103,800.4	130,314.8	165,284.0
<b>TOTAL</b>	<b>810,906.6</b>	<b>919,996.0</b>	<b>1,052,033.6</b>	<b>1,208,867.1</b>	<b>1,427,015.1</b>	<b>1,160,700.2</b>	<b>1,525,926.3</b>	<b>1,790,350.0</b>
<b>ASEAN 6</b>	<b>758,722.3</b>	<b>865,383.0</b>	<b>985,714.5</b>	<b>1,111,872.9</b>	<b>1,303,037.5</b>	<b>1,044,698.1</b>	<b>1,379,517.9</b>	<b>1,606,082.8</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.2.  
Rate of Growth of ASEAN Total Trade, Intra-ASEAN and Extra-ASEAN Trade, 2005-2011

(in percent)

Country	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
<b>Total Trade</b>								
Brunei Darussalam	19.70	15.70	7.04	31.02	-24.83	14.54	34.76	12.31
Cambodia	31.16	8.81	17.76	15.76	1.27	17.93	22.55	16.12
Indonesia	21.38	12.91	16.50	41.17	-19.86	37.55	29.82	18.21
Lao PDR	43.33	13.04	10.38	140.71	12.59	52.23	-12.27	30.58
Malaysia	9.87	12.12	13.16	4.85	-17.29	29.73	14.36	8.70
Myanmar	21.32	18.36	54.92	19.41	-2.15	15.77	26.50	21.04
Philippines	5.92	11.85	6.85	-0.29	-20.63	30.75	1.91	4.21
Singapore	15.55	18.63	10.27	16.98	-21.63	35.62	10.85	11.05
Thailand	18.14	9.26	18.03	20.10	-18.80	34.50	19.18	13.20
Viet Nam	5.75	26.32	42.33	28.53	-10.92	24.67	27.13	19.35
<b>TOTAL</b>	<b>14.28</b>	<b>14.69</b>	<b>14.66</b>	<b>17.78</b>	<b>-19.99</b>	<b>33.11</b>	<b>16.76</b>	<b>12.13</b>
<b>ASEAN 6</b>	<b>14.65</b>	<b>14.09</b>	<b>12.85</b>	<b>16.89</b>	<b>-19.90</b>	<b>34.06</b>	<b>15.86</b>	<b>11.53</b>
<b>Intra-ASEAN Trade</b>								
Brunei Darussalam	50.21	16.13	21.25	15.28	-33.65	-7.15	28.42	9.84
Cambodia	55.41	4.72	25.10	24.47	9.84	13.67	25.97	21.84
Indonesia	34.33	14.20	21.72	47.91	-23.17	53.67	23.46	22.01
Lao PDR	12.16	55.01	5.48	165.67	11.87	3.97	-1.79	27.79
Malaysia	13.58	11.36	12.75	2.98	-15.29	32.20	13.51	9.33
Myanmar	26.10	35.34	45.62	15.30	-5.72	8.94	25.72	20.55
Philippines	5.47	14.89	13.56	2.35	-18.69	59.93	-14.92	6.54
Singapore	12.92	17.71	10.10	13.90	-23.21	35.03	8.26	9.36
Thailand	22.74	11.15	14.66	19.85	-14.59	46.18	28.68	17.06
Viet Nam	20.98	33.64	24.15	27.27	-25.00	20.60	28.56	16.83
<b>TOTAL</b>	<b>16.84</b>	<b>15.70</b>	<b>13.93</b>	<b>16.97</b>	<b>-19.98</b>	<b>38.18</b>	<b>15.09</b>	<b>12.58</b>
<b>ASEAN 6</b>	<b>16.47</b>	<b>14.64</b>	<b>13.01</b>	<b>15.98</b>	<b>-20.12</b>	<b>40.15</b>	<b>14.25</b>	<b>12.20</b>
<b>Extra-ASEAN Trade</b>								
Brunei Darussalam	10.61	15.53	1.27	38.69	-21.26	21.94	36.40	12.99
Cambodia	26.29	9.82	16.03	13.55	-1.12	19.25	21.55	14.75
Indonesia	17.96	12.52	14.91	39.00	-18.72	32.30	32.22	17.07
Lao PDR	133.97	-45.44	29.79	60.39	16.44	299.31	-26.24	37.12
Malaysia	8.64	12.38	13.30	5.49	-17.96	28.88	14.66	8.49
Myanmar	16.61	0.24	68.34	24.53	1.97	23.05	27.24	21.51
Philippines	6.02	11.18	5.32	-0.94	-21.13	23.11	7.63	3.65
Singapore	16.66	19.01	10.33	18.21	-21.03	35.84	11.82	11.72
Thailand	17.05	8.79	18.89	20.16	-19.83	31.46	16.43	12.15
Viet Nam	1.95	24.15	48.13	28.86	-7.21	25.54	26.83	19.94
<b>TOTAL</b>	<b>13.45</b>	<b>14.35</b>	<b>14.91</b>	<b>18.05</b>	<b>-18.66</b>	<b>31.47</b>	<b>17.33</b>	<b>11.98</b>
<b>ASEAN 6</b>	<b>14.06</b>	<b>13.90</b>	<b>12.80</b>	<b>17.19</b>	<b>-19.83</b>	<b>32.05</b>	<b>16.42</b>	<b>11.31</b>

Source: Computed from Table V.1.

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

**Table V.3.**  
**ASEAN Exports by Country, 2004-2011**

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	5,062.3	6,369.3	7,619.4	7,653.2	10,268.0	7,152.0	8,615.4	12,362.3
Cambodia	2,506.3	3,091.5	3,514.4	3,905.5	4,358.5	4,985.8	5,583.6	6,710.6
Indonesia	71,584.6	85,660.0	100,798.6	114,100.9	137,020.4	116,510.0	157,779.1	203,496.7
Lao PDR	106.4	174.1	402.7	381.9	827.7	1,237.2	2,432.8	1,746.5
Malaysia	126,510.6	140,470.5	157,226.9	176,205.6	194,495.9	156,890.9	198,800.8	228,179.1
Myanmar	1,987.7	3,123.8	3,514.8	5,933.4	6,620.6	6,341.5	7,599.5	8,119.2
Philippines	39,680.5	41,254.7	47,410.1	50,465.7	49,025.4	38,334.7	51,431.7	48,042.2
Singapore	198,553.5	229,804.1	271,607.9	299,297.4	338,175.9	269,832.5	371,194.3	409,443.5
Thailand	97,361.4	109,622.6	121,579.5	153,571.1	174,966.7	152,497.2	195,312.3	228,820.7
Viet Nam	26,015.9	28,576.5	37,033.7	48,288.9	61,777.8	56,691.0	72,191.9	95,365.6
<b>TOTAL</b>	<b>569,369.3</b>	<b>648,147.0</b>	<b>750,707.8</b>	<b>859,803.8</b>	<b>977,536.9</b>	<b>810,472.6</b>	<b>1,070,941.4</b>	<b>1,242,286.4</b>
<b>ASEAN 6</b>	<b>538,753.0</b>	<b>613,181.1</b>	<b>706,242.3</b>	<b>801,294.1</b>	<b>903,952.3</b>	<b>741,217.2</b>	<b>983,133.7</b>	<b>1,130,344.5</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

**Table V.4.**  
**ASEAN Imports by Country, 2004-2011**

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	1,514.4	1,503.1	1,488.9	2,096.7	2,506.7	2,450.5	2,383.8	2,460.0
Cambodia	2,004.5	2,824.7	2,923.0	3,675.1	4,417.0	3,900.9	4,896.8	6,133.6
Indonesia	46,524.5	57,700.9	61,065.5	74,473.4	129,197.3	96,829.2	135,663.3	177,435.6
Lao PDR	504.7	701.8	587.5	711.1	1,803.2	1,725.0	2,076.4	2,209.4
Malaysia	105,283.4	114,213.1	128,316.1	146,910.3	144,298.8	123,330.5	164,733.5	187,542.8
Myanmar	1,933.0	1,632.9	2,115.5	2,789.1	3,794.9	3,849.9	4,198.7	6,805.9
Philippines	44,039.2	47,418.2	51,773.7	55,513.7	56,645.6	45,533.9	58,228.6	63,709.4
Singapore	173,541.7	200,162.8	238,482.0	263,154.9	319,780.3	245,784.7	328,078.9	365,709.1
Thailand	95,304.8	117,990.9	127,108.8	139,965.7	177,567.5	133,769.6	189,728.4	230,083.6
Viet Nam	31,828.4	32,593.9	40,236.8	61,693.6	79,579.2	69,230.9	84,801.2	104,216.5
<b>TOTAL</b>	<b>502,478.5</b>	<b>576,742.4</b>	<b>654,097.8</b>	<b>750,983.7</b>	<b>919,590.5</b>	<b>726,405.0</b>	<b>974,789.6</b>	<b>1,146,305.9</b>
<b>ASEAN 6</b>	<b>466,208.0</b>	<b>538,989.0</b>	<b>608,235.0</b>	<b>682,114.8</b>	<b>829,996.2</b>	<b>647,698.4</b>	<b>878,816.5</b>	<b>1,026,940.5</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.5.  
Rate of Growth of ASEAN Exports by Country, 2005-2011

(in percent)

Country	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
Brunei Darussalam	25.82	19.63	0.44	34.16	-30.35	20.46	43.49	13.60
Cambodia	23.35	13.68	11.13	11.60	14.39	11.99	20.18	15.11
Indonesia	19.66	17.67	13.20	20.09	-14.97	35.42	28.98	16.10
Lao PDR	63.56	131.31	-5.16	116.75	49.47	96.64	-28.21	49.14
Malaysia	11.03	11.93	12.07	10.38	-19.33	26.71	14.78	8.79
Myanmar	57.16	12.51	68.81	11.58	-4.22	19.84	6.84	22.27
Philippines	3.97	14.92	6.45	-2.85	-21.81	34.17	-6.59	2.77
Singapore	15.74	18.19	10.19	12.99	-20.21	37.56	10.30	10.89
Thailand	12.59	10.91	26.31	13.93	-12.84	28.08	17.16	12.98
Viet Nam	9.84	29.59	30.39	27.93	-8.23	27.34	32.10	20.39
<b>TOTAL</b>	<b>13.84</b>	<b>15.82</b>	<b>14.53</b>	<b>13.69</b>	<b>-17.09</b>	<b>32.14</b>	<b>16.00</b>	<b>11.79</b>
<b>ASEAN 6</b>	<b>13.81</b>	<b>15.18</b>	<b>13.46</b>	<b>12.81</b>	<b>-18.00</b>	<b>32.64</b>	<b>14.97</b>	<b>11.17</b>

Source: Computed from Table V.3

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.6.  
Rate of Growth of ASEAN Imports by Country, 2005-2011

(in percent)

Country	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
Brunei Darussalam	-0.75	-0.94	40.82	19.56	-2.24	-2.72	3.20	7.18
Cambodia	40.92	3.48	25.73	20.19	-11.69	25.53	25.26	17.32
Indonesia	24.02	5.83	21.96	73.48	-25.05	40.11	30.79	21.07
Lao PDR	39.07	-16.29	21.04	153.57	-4.34	20.37	6.41	23.48
Malaysia	8.48	12.35	14.49	-1.78	-14.53	33.57	13.85	8.60
Myanmar	-15.53	29.56	31.84	36.06	1.45	9.06	62.09	19.70
Philippines	7.67	9.19	7.22	2.04	-19.62	27.88	9.41	5.42
Singapore	15.34	19.14	10.35	21.52	-23.14	33.48	11.47	11.24
Thailand	23.80	7.73	10.11	26.87	-24.67	41.83	21.27	13.42
Viet Nam	2.41	23.45	53.33	28.99	-13.00	22.49	22.90	18.46
<b>TOTAL</b>	<b>14.78</b>	<b>13.41</b>	<b>14.81</b>	<b>22.45</b>	<b>-21.01</b>	<b>34.19</b>	<b>17.60</b>	<b>12.50</b>
<b>ASEAN 6</b>	<b>15.61</b>	<b>12.85</b>	<b>12.15</b>	<b>21.68</b>	<b>-21.96</b>	<b>35.68</b>	<b>16.85</b>	<b>11.94</b>

Source: Computed from Table V.4

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.7.  
Extra-ASEAN Exports by Country, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	4,197.3	4,840.3	5,732.0	5,503.7	7,787.6	5,964.9	7,553.9	10,641.2
Cambodia	2,426.1	2,947.0	3,279.1	3,654.1	4,047.9	4,341.2	4,881.0	5,876.8
Indonesia	58,590.3	69,836.2	82,315.5	91,808.8	109,849.6	91,886.1	124,431.6	161,397.8
Lao PDR	16.8	26.5	112.8	124.5	103.3	239.8	1,282.2	786.7
Malaysia	94,773.4	103,836.8	116,247.3	130,910.0	144,094.5	116,525.8	148,315.9	172,129.5
Myanmar	990.9	1,564.1	1,365.0	2,505.6	2,767.2	3,144.8	3,859.6	4,161.8
Philippines	32,842.6	34,104.7	39,217.9	42,433.8	41,943.7	32,496.2	39,874.1	39,406.9
Singapore	135,928.3	157,827.6	187,805.9	204,294.0	229,717.6	188,186.0	259,926.1	281,899.0
Thailand	76,191.4	85,755.6	94,635.3	120,676.9	135,479.6	120,006.6	150,977.8	156,594.1
Viet Nam	22,165.0	23,545.6	30,819.7	40,558.1	51,760.1	48,136.2	61,858.3	81,860.7
<b>TOTAL</b>	<b>428,122.2</b>	<b>484,284.5</b>	<b>561,530.5</b>	<b>642,469.5</b>	<b>727,551.0</b>	<b>610,927.6</b>	<b>802,960.4</b>	<b>914,754.6</b>
<b>ASEAN 6</b>	<b>402,523.3</b>	<b>456,201.3</b>	<b>525,953.9</b>	<b>595,627.2</b>	<b>668,872.6</b>	<b>555,065.6</b>	<b>731,079.3</b>	<b>822,068.5</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.8.  
Intra-ASEAN Exports by Country, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	865.0	1,529.0	1,887.3	2,149.5	2,480.4	1,187.1	1,061.5	1,721.1
Cambodia	80.2	144.5	235.4	251.4	310.6	644.6	702.5	833.7
Indonesia	12,994.3	15,823.7	18,483.1	22,292.1	27,170.8	24,623.9	33,347.5	42,098.9
Lao PDR	89.6	147.6	289.8	257.4	724.4	997.4	1,150.6	959.8
Malaysia	31,737.2	36,633.7	40,979.6	45,295.6	50,401.4	40,365.1	50,485.0	56,049.7
Myanmar	996.8	1,559.7	2,149.7	3,427.7	3,853.4	3,196.7	3,739.9	3,957.4
Philippines	6,837.9	7,149.9	8,192.2	8,031.9	7,081.7	5,838.4	11,557.6	8,635.3
Singapore	62,625.2	71,976.5	83,802.0	95,003.5	108,458.3	81,646.5	111,268.2	127,544.5
Thailand	21,170.0	23,867.0	26,944.2	32,894.2	39,487.0	32,490.6	44,334.5	72,226.6
Viet Nam	3,850.9	5,030.9	6,214.0	7,730.8	10,017.8	8,554.8	10,333.6	13,504.8
<b>TOTAL</b>	<b>141,247.1</b>	<b>163,862.5</b>	<b>189,177.3</b>	<b>217,334.2</b>	<b>249,985.9</b>	<b>199,545.0</b>	<b>267,981.0</b>	<b>327,531.8</b>
<b>ASEAN 6</b>	<b>136,229.7</b>	<b>156,979.8</b>	<b>180,288.4</b>	<b>205,666.9</b>	<b>235,079.7</b>	<b>186,151.6</b>	<b>252,054.4</b>	<b>308,276.0</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.9.  
Extra-ASEAN Imports by Country, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	869.9	764.6	743.1	1,053.4	1,306.6	1,195.4	1,177.6	1,268.9
Cambodia	1,331.0	1,797.9	1,931.8	2,392.1	2,817.7	2,447.6	3,214.7	3,963.5
Indonesia	34,838.6	40,371.4	41,686.3	50,681.3	88,205.6	69,086.8	88,538.1	120,181.3
Lao PDR	139.6	339.5	86.8	134.6	312.4	244.2	650.4	638.8
Malaysia	79,092.3	85,049.1	96,025.4	109,594.4	109,623.5	91,630.2	119,947.8	135,452.8
Myanmar	981.9	736.2	940.8	1,376.1	2,066.7	1,784.1	2,205.6	3,555.6
Philippines	35,683.4	38,543.9	41,555.3	42,638.6	42,328.9	33,972.9	41,958.8	48,669.1
Singapore	126,244.6	148,014.0	176,181.4	197,304.8	245,021.0	186,737.1	249,364.0	287,582.7
Thailand	79,470.2	96,438.5	103,569.0	114,973.1	147,679.3	107,010.1	147,452.3	190,859.5
Viet Nam	24,133.0	23,656.2	27,783.1	46,249.1	60,102.4	55,664.2	68,456.5	83,423.3
<b>TOTAL</b>	<b>382,784.4</b>	<b>435,711.5</b>	<b>490,503.1</b>	<b>566,397.6</b>	<b>699,464.1</b>	<b>549,772.6</b>	<b>722,965.8</b>	<b>875,595.5</b>
<b>ASEAN 6</b>	<b>356,199.0</b>	<b>409,181.7</b>	<b>459,760.6</b>	<b>516,245.7</b>	<b>634,164.9</b>	<b>489,632.5</b>	<b>648,438.6</b>	<b>784,014.3</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.10.  
Intra-ASEAN Imports by Country, 2004-2011

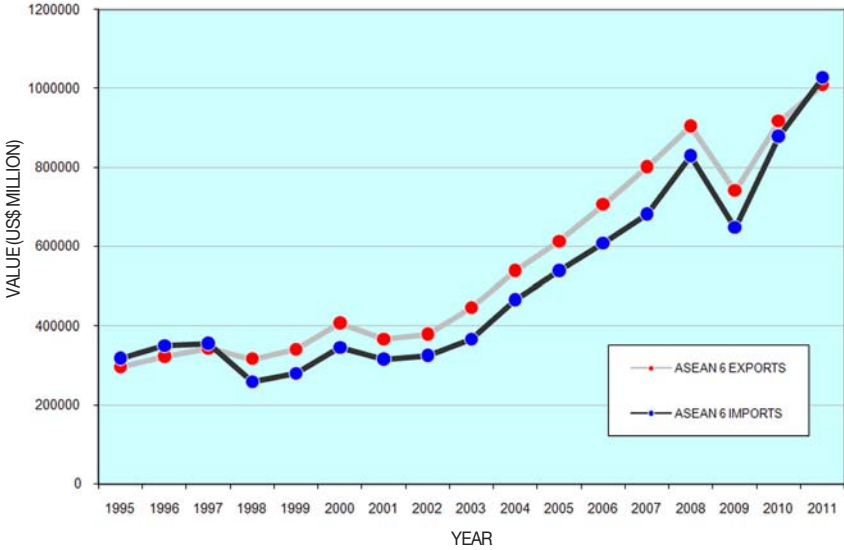
(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	644.5	738.5	745.8	1,043.3	1,200.1	1,255.1	1,206.1	1,191.1
Cambodia	673.5	1,026.8	991.2	1,283.0	1,599.3	1,453.3	1,682.0	2,170.1
Indonesia	11,686.0	17,329.5	19,379.2	23,792.1	40,991.7	27,742.4	47,125.1	57,254.3
Lao PDR	365.1	362.4	500.7	576.5	1,490.9	1,480.8	1,425.9	1,570.5
Malaysia	26,191.1	29,164.0	32,290.7	37,315.9	34,675.3	31,700.2	44,785.7	52,090.0
Myanmar	951.1	896.6	1,174.7	1,413.1	1,728.2	2,065.7	1,993.2	3,250.3
Philippines	8,355.9	8,874.3	10,218.3	12,875.1	14,316.7	11,561.1	16,269.8	15,040.3
Singapore	47,297.0	52,148.8	62,300.6	65,850.2	74,759.3	59,047.6	78,715.0	78,126.4
Thailand	15,834.6	21,552.4	23,539.8	24,992.5	29,888.2	26,759.5	42,276.2	39,224.2
Viet Nam	7,695.3	8,937.7	12,453.7	15,444.5	19,476.8	13,566.7	16,344.7	20,793.2
<b>TOTAL</b>	<b>119,694.1</b>	<b>141,030.9</b>	<b>163,594.7</b>	<b>184,586.1</b>	<b>220,126.4</b>	<b>176,632.4</b>	<b>251,823.8</b>	<b>270,710.4</b>
<b>ASEAN 6</b>	<b>110,009.0</b>	<b>129,807.4</b>	<b>148,474.4</b>	<b>165,869.1</b>	<b>195,831.3</b>	<b>158,065.9</b>	<b>230,377.9</b>	<b>242,926.3</b>

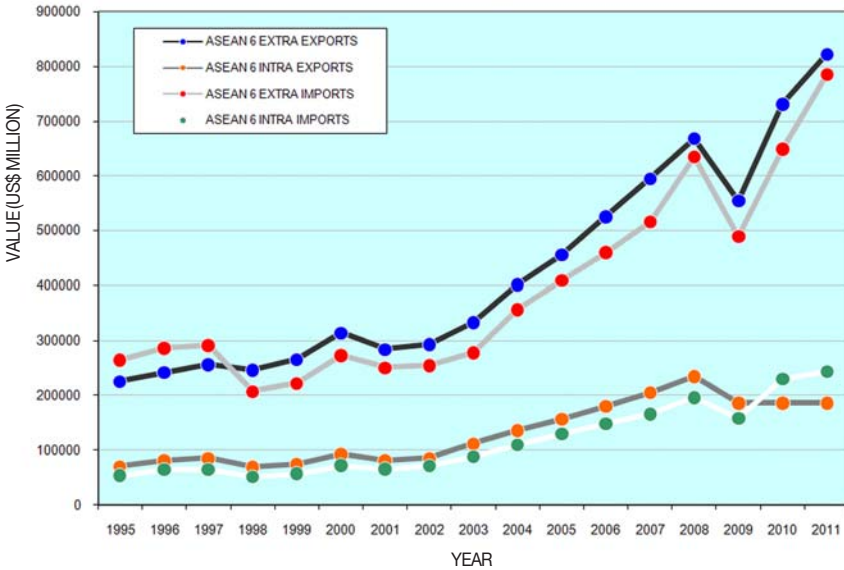
Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

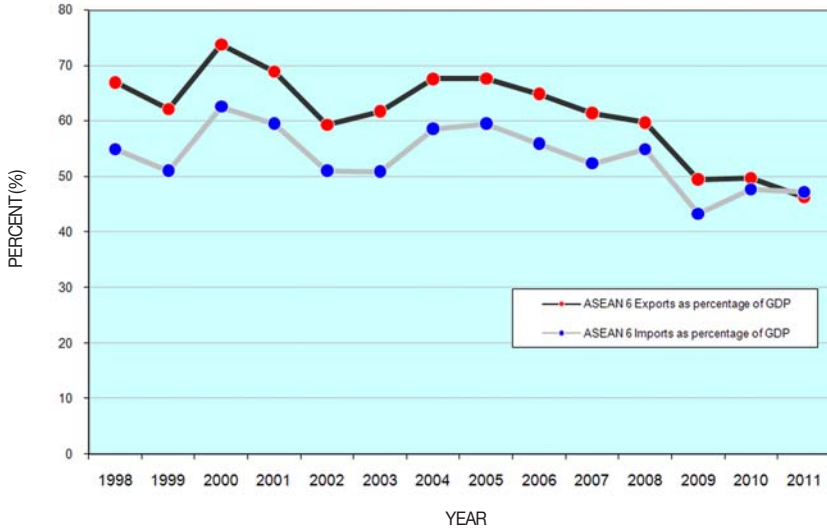
Graphic V.1.  
Trend of ASEAN 6 Total Exports and Imports, 1995-2011



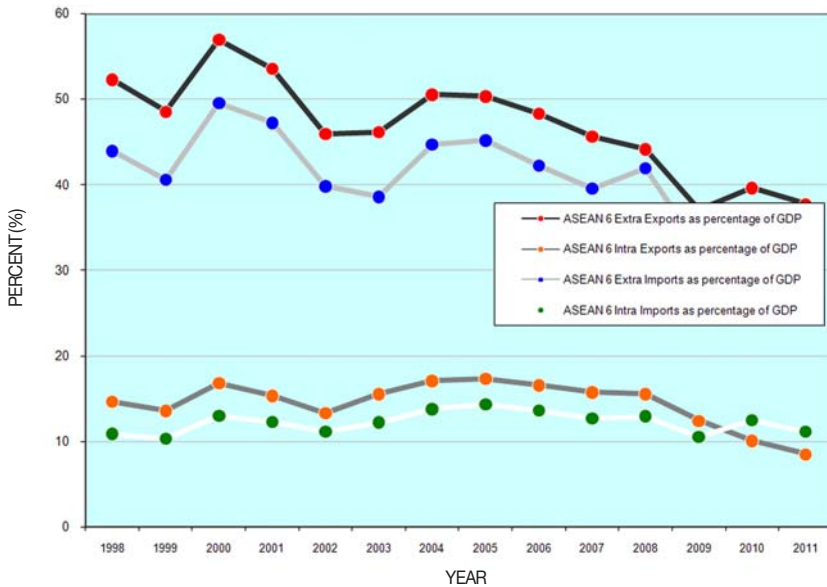
Graphic V.2.  
Trend of ASEAN 6 Extra-ASEAN Exports and Imports and Intra-ASEAN Exports and Imports, 1995-2011



Graphic V.3.  
Trend of ASEAN 6 Exports and Imports as a percentage of GDP, 1998-2011

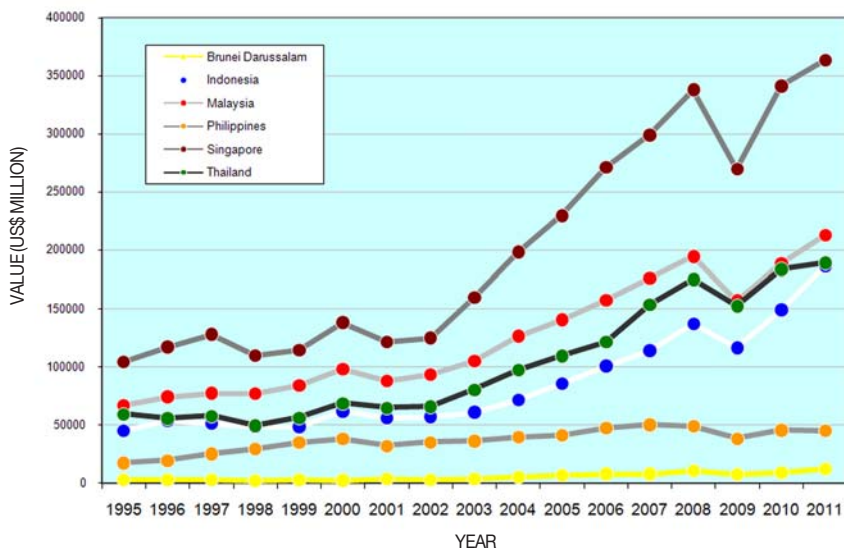


Graphic V.4.  
Trend of ASEAN 6 Extra-ASEAN Exports and Imports and Intra-ASEAN Exports and Imports as a percentage of GDP, 1998-2011

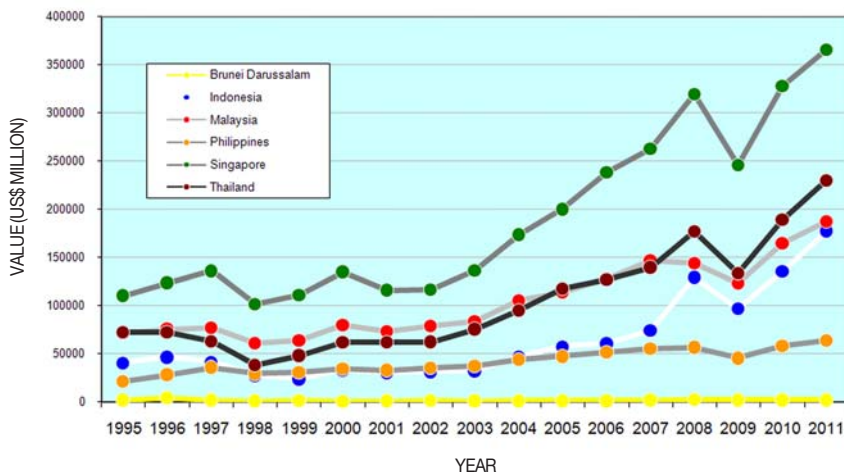




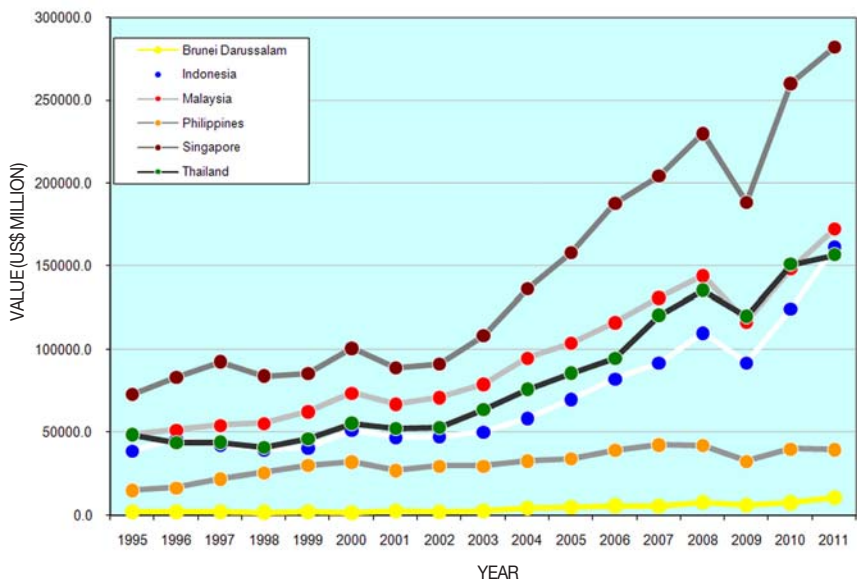
Graphic V.5.  
Trend of ASEAN 6 Total Exports by Country, 1995-2011



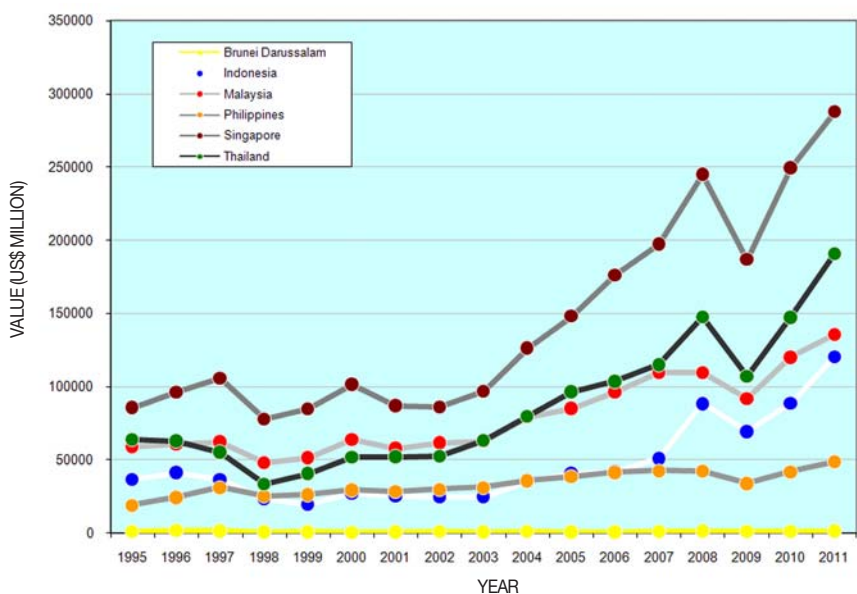
Graphic V.6.  
Trend of ASEAN 6 Total Imports by Country, 1995-2011



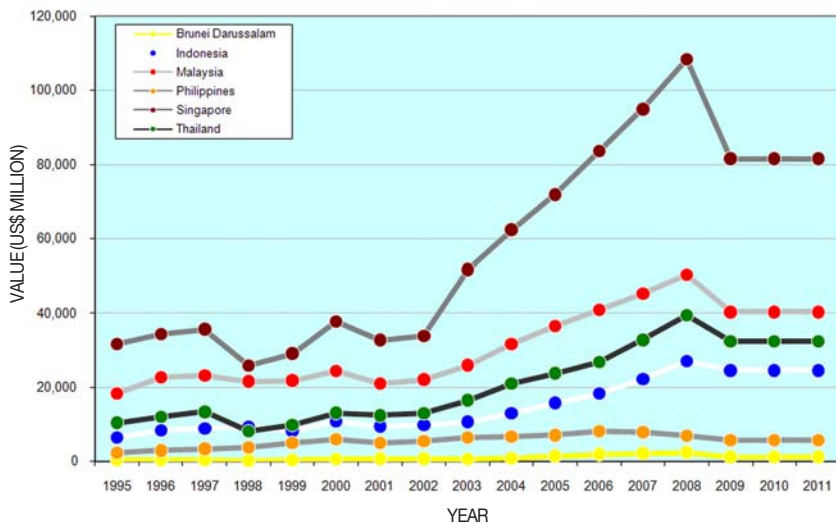
Graphic V.7.  
Trend of ASEAN 6 Extra-ASEAN Exports by Country, 1995-2011



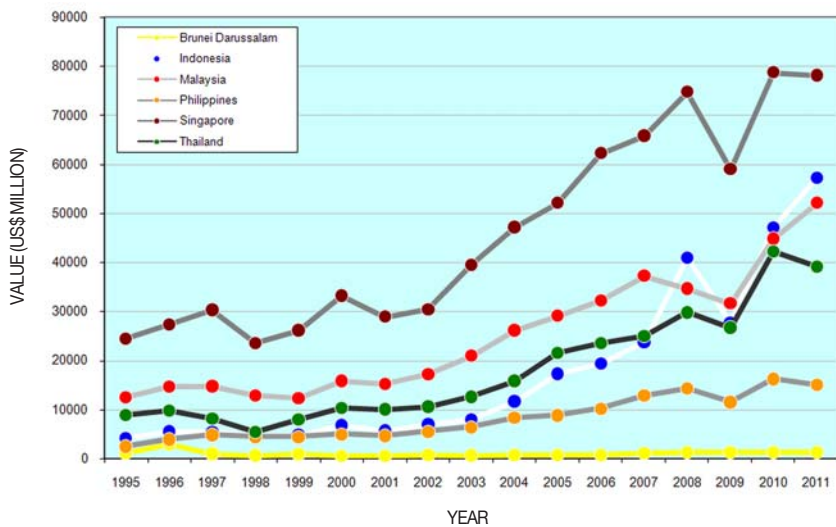
Graphic V.8.  
Trend of ASEAN 6 Extra-ASEAN Imports by Country, 1995-2011



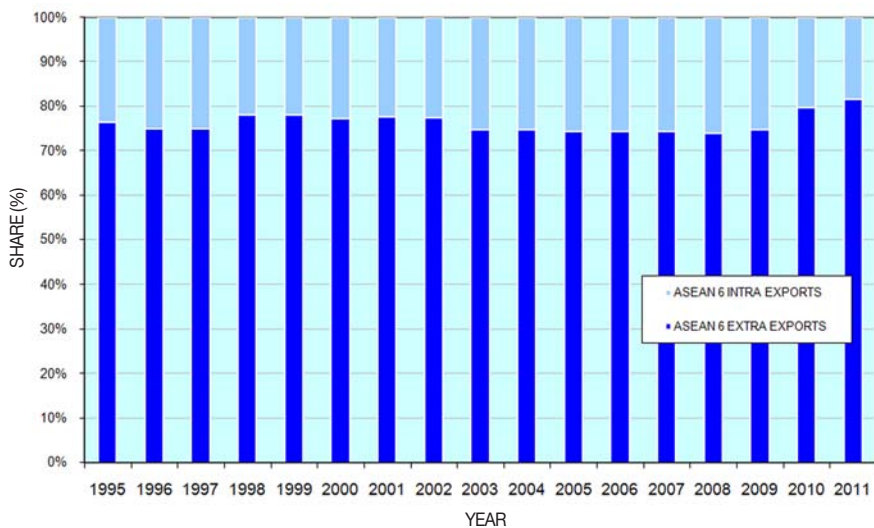
Graphic V.9.  
Trend of ASEAN 6 Intra-ASEAN Exports by Country, 1995-2011



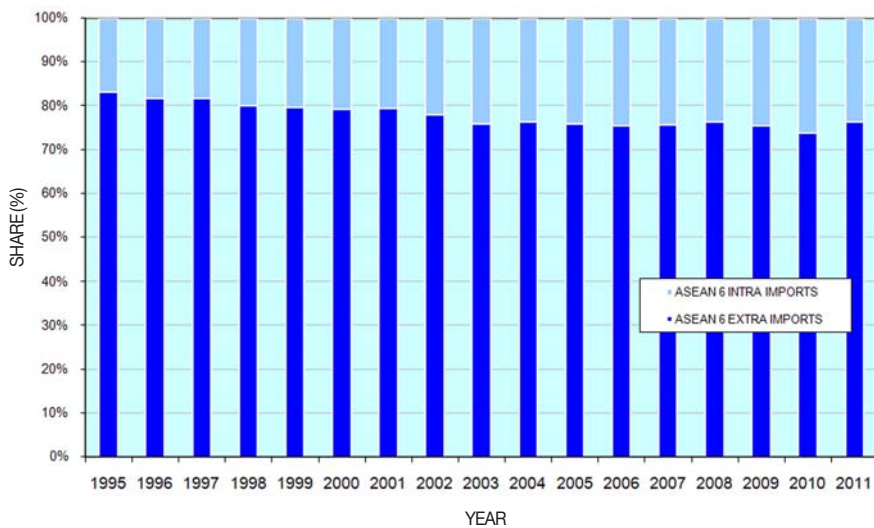
Graphic V.10.  
Trend of ASEAN 6 Intra-ASEAN Imports by Country, 1995-2011



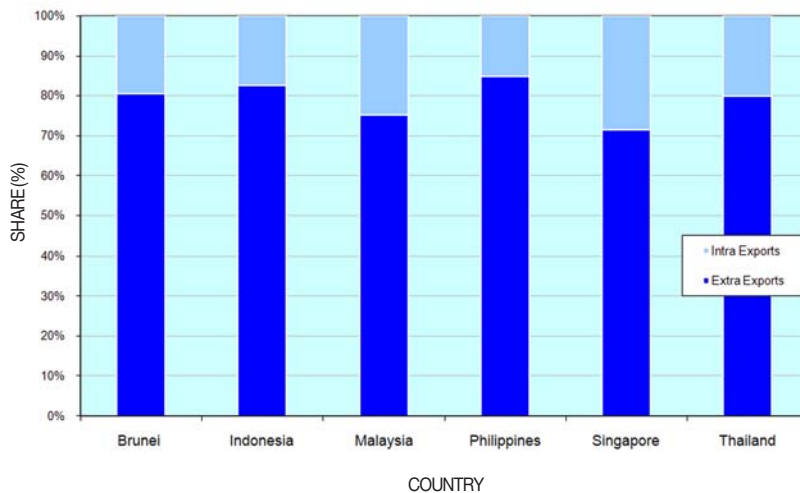
Graphic V.11.  
Shares of ASEAN 6 Extra and Intra-ASEAN Exports, 1995-2011



Graphic V.12.  
Shares of ASEAN 6 Extra and Intra-ASEAN Imports, 1995-2011



Graphic V.13.  
 Shares of ASEAN 6 Extra and Intra-ASEAN Exports by Country, 1995-2011



Graphic V.14.  
 Shares of ASEAN 6 Extra and Intra-ASEAN Imports by Country, 1995-2011

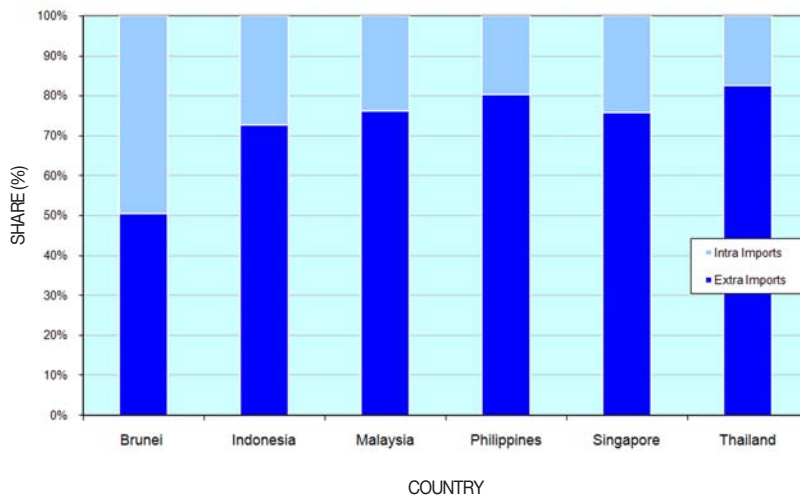


Table V.11.  
ASEAN Trade Balance by Country, 2004-2011

(US\$ million)

Country	2004	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	3,547.9	4,866.2	6,130.4	5,556.6	7,761.2	4,701.4	6,231.6	9,902.3
Cambodia	501.8	266.7	591.4	230.4	-58.5	1,084.9	686.8	577.0
Indonesia	25,060.1	27,959.1	39,733.2	39,627.5	7,823.1	19,680.8	22,115.8	26,061.2
Lao PDR	-398.3	-527.8	-184.9	-329.3	-975.5	-487.8	356.4	-462.9
Malaysia	21,227.2	26,257.3	28,910.8	29,295.3	50,197.1	33,560.4	34,067.4	40,636.3
Myanmar	54.7	1,491.0	1,399.3	3,144.2	2,825.7	2,491.6	3,400.8	1,313.4
Philippines	-4,358.7	-6,163.5	-4,363.6	-5,048.0	-7,620.2	-7,199.3	-6,796.9	-15,667.2
Singapore	25,011.9	29,641.3	33,125.8	36,142.5	18,395.6	24,047.8	43,115.4	43,734.3
Thailand	2,056.7	-8,368.3	-5,529.3	13,605.4	-2,600.9	18,727.6	5,583.9	-1,262.9
Viet Nam	-5,812.5	-4,017.4	-3,203.2	-13,404.6	-17,801.3	-12,539.8	-12,609.3	-8,851.0
<b>TOTAL</b>	<b>66,890.8</b>	<b>71,404.6</b>	<b>96,610.0</b>	<b>108,820.1</b>	<b>57,946.4</b>	<b>84,067.6</b>	<b>96,151.8</b>	<b>95,980.5</b>
<b>ASEAN 6</b>	<b>72,545.1</b>	<b>74,192.1</b>	<b>98,007.3</b>	<b>119,179.3</b>	<b>73,956.1</b>	<b>93,518.7</b>	<b>104,317.2</b>	<b>103,404.0</b>

Source: ASEAN Trade Statistics Database

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.12.  
ASEAN Trade by Trading Partner, 2004-2011

(US\$ million)

Trading Partner	2004	2005	2006	2007	2008	2009	2010	2011
<b>ASEAN</b>	<b>260,941.2</b>	<b>304,893.4</b>	<b>352,772.0</b>	<b>401,920.4</b>	<b>470,112.4</b>	<b>376,177.4</b>	<b>519,804.7</b>	<b>598,242.2</b>
<b>Trading Partner</b>	<b>810,906.6</b>	<b>919,996.0</b>	<b>1,052,033.6</b>	<b>1,208,867.1</b>	<b>1,427,015.1</b>	<b>1,160,700.2</b>	<b>1,525,926.3</b>	<b>1,790,350.0</b>
Australia	25,345.7	31,238.7	36,411.4	41,963.0	52,593.2	43,854.4	55,426.3	59,474.4
Canada	5,645.2	5,973.9	6,886.8	9,498.9	10,737.3	9,039.6	9,869.9	10,771.1
China	89,066.0	113,393.6	139,961.2	171,117.7	196,883.7	178,190.1	232,013.2	280,405.5
EU:								
EU-15	127,544.7	136,460.0	154,791.4	177,968.0	198,687.3	161,391.7	193,651.5	219,404.8
EU-27	131,920.7	140,705.8	160,825.0	187,571.8	208,291.3	171,732.3	208,584.8	234,776.2
Hong Kong	39,276.0	45,205.6	51,562.0	68,223.0	64,251.0	67,938.5	54,331.7	96,714.9
India	17,669.3	23,000.6	28,702.7	37,234.9	48,802.7	39,119.3	55,443.4	68,428.8
Japan	143,263.0	153,834.3	161,780.5	173,062.0	214,400.0	160,892.6	206,637.1	273,347.1
New Zealand	3,465.1	4,089.0	4,549.8	5,795.2	7,837.3	5,378.1	7,335.4	8,236.7
Pakistan	1,891.2	2,322.8	3,282.4	4,125.3	4,921.9	4,303.4	6,256.3	6,767.4
Republic of Korea	40,543.8	47,971.9	55,942.3	61,184.1	78,250.9	74,746.5	98,628.3	124,470.9
Russia	3,431.3	4,703.7	4,424.1	5,398.3	9,793.5	6,765.4	9,063.5	13,967.9
USA	135,864.7	153,918.3	161,195.9	179,068.0	186,242.9	149,582.0	186,684.7	198,785.9
Rest of the World	173,524.6	193,637.8	236,509.5	264,624.9	344,009.4	249,158.0	395,651.6	414,203.1
<b>Total<sup>1)</sup></b>	<b>1,071,847.8</b>	<b>1,224,889.4</b>	<b>1,404,805.6</b>	<b>1,610,787.5</b>	<b>1,897,127.5</b>	<b>1,536,877.6</b>	<b>2,045,731.0</b>	<b>2,388,592.3</b>

Source: ASEAN Trade Statistics Database

Table V.13.  
Rate of Growth of ASEAN Trade by Trading Partner, 2005-2011

(in percent)

Country	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
<b>ASEAN</b>	<b>16.84</b>	<b>15.70</b>	<b>13.93</b>	<b>16.97</b>	<b>-19.98</b>	<b>38.18</b>	<b>15.09</b>	<b>12.58</b>
<b>Trading Partner</b>	<b>13.45</b>	<b>14.35</b>	<b>14.91</b>	<b>18.05</b>	<b>-18.66</b>	<b>31.47</b>	<b>17.33</b>	<b>11.98</b>
Australia	23.25	16.56	15.25	25.33	-16.62	26.39	7.30	12.96
Canada	5.82	15.28	37.93	13.04	-15.81	9.18	9.13	9.67
China	27.31	23.43	22.26	15.06	-9.49	30.21	20.86	17.80
EU:								
EU-15	6.99	13.43	14.97	11.64	-18.77	19.99	13.30	8.06
EU-27	6.66	14.30	16.63	11.05	-17.55	21.46	12.56	8.58
Hong Kong	15.10	14.06	32.31	-5.82	5.74	-20.03	78.01	13.74
India	30.17	24.79	29.73	31.07	-19.84	41.73	23.42	21.34
Japan	7.38	5.17	6.97	23.89	-24.96	28.43	32.28	9.67
New Zealand	18.01	11.27	27.37	35.24	-31.38	36.40	12.29	13.17
Pakistan	22.82	41.31	25.68	19.31	-12.57	45.38	8.17	19.98
Republic of Korea	18.32	16.61	9.37	27.89	-4.48	31.95	26.20	17.38
Russia	37.08	-5.94	22.02	81.42	-30.92	33.97	54.11	22.21
USA	13.29	4.73	11.09	4.01	-19.68	24.80	6.48	5.59
Rest of the World	11.59	22.14	11.89	30.00	-27.57	58.80	4.69	13.23
<b>Total<sup>1)</sup></b>	<b>14.28</b>	<b>14.69</b>	<b>14.66</b>	<b>17.78</b>	<b>-18.99</b>	<b>33.11</b>	<b>16.76</b>	<b>12.13</b>

Source: Computed from Table V.12

Table V.14.  
ASEAN Exports and Imports by Trading Partner, 2004-2011

(US\$ million)

Trading Partner	2004	2005	2006	2007	2008	2009	2010	2011
<b>EXPORT</b>								
<b>ASEAN</b>	<b>141,247.1</b>	<b>163,862.5</b>	<b>189,177.3</b>	<b>217,334.2</b>	<b>249,985.9</b>	<b>199,545.0</b>	<b>267,981.0</b>	<b>327,531.8</b>
<b>Trading Partner</b>	<b>428,122.2</b>	<b>484,284.5</b>	<b>561,530.5</b>	<b>642,469.5</b>	<b>727,551.0</b>	<b>610,927.6</b>	<b>802,960.4</b>	<b>914,754.6</b>
Australia	16,197.2	19,645.7	23,148.5	27,433.7	34,424.5	29,041.8	35,250.8	37,253.9
Canada	3,223.0	3,141.0	3,916.5	5,275.2	5,543.2	5,500.3	5,203.1	5,292.7
China	41,351.8	52,257.5	65,010.2	77,945.0	87,594.6	81,592.6	112,999.8	127,908.5
EU:								
EU-15	73,395.5	78,238.5	90,548.3	101,490.9	109,786.7	85,902.1	105,839.0	117,206.3
EU-27	76,248.0	81,030.5	94,588.6	108,460.4	116,192.1	92,987.5	115,036.4	126,593.5
Hong Kong	30,268.7	35,404.8	41,057.6	56,719.7	51,896.3	56,697.0	33,039.4	81,312.9
India	10,939.4	15,048.2	18,928.1	24,839.8	30,896.2	26,523.9	36,028.7	42,754.7
Japan	67,227.6	72,756.4	81,284.9	85,138.1	105,887.1	78,088.0	102,890.8	145,197.7
New Zealand	2,114.8	2,633.3	3,018.6	3,551.6	4,528.7	3,139.4	4,247.1	4,569.3
Pakistan	1,714.1	2,142.6	2,986.2	3,783.1	4,461.9	3,833.8	5,113.8	6,001.8
Republic of Korea	19,810.9	24,362.3	27,176.4	29,486.5	36,552.9	34,297.4	44,980.1	54,468.0
Russia	1,155.6	1,468.8	1,583.0	2,076.6	2,735.7	1,660.6	2,590.0	2,689.4
USA	80,157.9	92,941.9	96,943.4	106,375.9	103,167.1	82,200.2	100,464.7	106,305.6
Rest of the World	77,713.1	81,451.4	101,888.4	111,383.9	143,670.7	115,365.0	205,115.6	174,406.6
<b>Total<sup>1</sup></b>	<b>569,369.3</b>	<b>648,147.0</b>	<b>750,707.8</b>	<b>859,803.8</b>	<b>977,536.9</b>	<b>810,472.6</b>	<b>1,070,941.4</b>	<b>1,242,286.4</b>
<b>IMPORT</b>								
<b>ASEAN</b>	<b>119,694.1</b>	<b>141,030.9</b>	<b>163,594.7</b>	<b>184,586.1</b>	<b>220,126.4</b>	<b>176,632.4</b>	<b>251,823.8</b>	<b>270,710.4</b>
<b>Trading Partner</b>	<b>382,784.4</b>	<b>435,711.5</b>	<b>490,503.1</b>	<b>566,397.6</b>	<b>699,464.1</b>	<b>549,772.6</b>	<b>722,965.8</b>	<b>875,595.5</b>
Australia	9,148.5	11,593.0	13,262.8	14,529.3	18,168.7	14,812.6	20,175.4	22,220.5
Canada	2,422.2	2,832.8	2,970.3	4,223.7	5,194.0	3,539.3	4,666.8	5,478.4
China	47,714.2	61,136.1	74,951.0	93,172.7	109,289.0	96,597.5	119,013.4	152,497.1
EU:								
EU-15	54,149.2	58,221.4	64,243.1	76,477.1	88,900.6	75,489.6	87,812.6	102,198.5
EU-27	55,672.7	59,675.3	66,236.4	79,111.4	92,099.2	78,744.8	93,548.4	108,182.6
Hong Kong	9,007.2	9,800.8	10,504.4	11,503.3	12,354.7	11,241.5	21,292.3	15,402.1
India	6,729.8	7,952.4	9,774.6	12,395.1	17,906.5	12,595.3	19,414.7	25,674.1
Japan	76,035.4	81,078.0	80,495.6	87,923.9	108,512.9	82,804.5	103,746.3	128,149.4
New Zealand	1,350.3	1,455.8	1,531.2	2,243.7	3,308.6	2,238.6	3,088.3	3,667.5
Pakistan	177.0	180.2	296.2	342.2	460.0	469.6	1,142.4	765.7
Republic of Korea	20,732.9	23,609.5	28,765.9	31,697.5	41,698.0	40,449.1	53,648.2	70,002.9
Russia	2,275.8	3,234.9	2,841.1	3,321.7	7,057.9	5,104.8	6,473.6	11,278.5
USA	55,706.9	60,976.4	64,252.5	72,692.1	83,075.9	67,381.8	86,220.0	92,480.3
Rest of the World	95,811.5	112,186.4	134,621.1	153,241.0	200,338.7	133,793.0	190,536.0	239,796.5
<b>Total<sup>1</sup></b>	<b>502,478.5</b>	<b>576,742.4</b>	<b>654,097.8</b>	<b>750,983.7</b>	<b>919,590.5</b>	<b>726,405.0</b>	<b>974,789.6</b>	<b>1,146,305.9</b>

Source: ASEAN Trade Statistics Database.



Table V.15.  
Rate of Growth of ASEAN Exports and Imports by Trading Partner, 2005-2011

(in percent)

Trading Partner	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
<b>EXPORT</b>								
<b>ASEAN</b>	<b>16.01</b>	<b>15.45</b>	<b>14.88</b>	<b>15.02</b>	<b>-20.18</b>	<b>34.30</b>	<b>22.22</b>	<b>12.77</b>
<b>Trading Partner</b>	<b>13.12</b>	<b>15.95</b>	<b>14.41</b>	<b>13.24</b>	<b>-16.03</b>	<b>31.43</b>	<b>13.92</b>	<b>11.46</b>
Australia	21.29	17.83	18.51	25.48	-15.64	21.38	5.68	12.64
Canada	-2.54	24.69	34.69	5.08	-0.77	-5.40	1.72	7.34
China	26.37	24.40	19.90	12.38	-6.85	38.49	13.19	17.51
EU:								
EU-15	6.60	15.73	12.08	8.17	-21.76	23.21	10.74	6.92
EU-27	6.27	16.73	14.67	7.13	-19.97	23.71	10.05	7.51
Hong Kong	16.97	15.97	38.15	-8.50	9.25	-41.73	146.11	15.16
India	37.56	25.78	31.23	24.38	-14.15	35.83	18.67	21.50
Japan	8.22	11.72	4.74	24.37	-26.25	31.76	41.12	11.63
New Zealand	24.52	14.63	17.66	27.51	-30.68	35.28	7.58	11.63
Pakistan	25.00	39.37	26.69	17.94	-14.08	33.39	17.36	19.60
Republic of Korea	22.97	11.55	8.50	23.96	-6.17	31.15	21.09	15.54
Russia	27.11	7.78	31.18	31.74	-39.30	55.97	3.84	12.83
USA	15.95	4.31	9.73	-3.02	-20.32	22.22	5.81	4.12
Rest of the World	4.81	25.09	9.32	28.99	-19.70	77.80	-14.97	12.24
<b>Total<sup>1)</sup></b>	<b>13.84</b>	<b>15.82</b>	<b>14.53</b>	<b>13.69</b>	<b>-17.09</b>	<b>32.14</b>	<b>16.00</b>	<b>11.79</b>
<b>IMPORT</b>								
<b>ASEAN</b>	<b>17.83</b>	<b>16.00</b>	<b>12.83</b>	<b>19.25</b>	<b>-19.76</b>	<b>42.57</b>	<b>7.50</b>	<b>12.37</b>
<b>Trading Partner</b>	<b>13.83</b>	<b>12.58</b>	<b>15.47</b>	<b>23.49</b>	<b>-21.40</b>	<b>31.50</b>	<b>21.11</b>	<b>12.55</b>
Australia	26.72	14.40	9.55	25.05	-18.47	36.20	10.14	13.52
Canada	16.95	4.85	42.20	22.97	-31.86	31.86	17.39	12.37
China	28.13	22.60	24.31	17.30	-11.61	23.21	28.13	18.06
EU:								
EU-15	7.52	10.34	19.04	16.24	-15.09	16.32	16.38	9.50
EU-27	7.19	10.99	19.44	16.42	-14.50	18.80	15.64	9.96
Hong Kong	8.81	7.18	9.51	7.40	-9.01	89.41	-27.66	7.97
India	18.17	22.91	26.81	44.47	-29.66	54.14	32.24	21.08
Japan	6.63	-0.72	9.23	23.42	-23.69	25.29	23.52	7.74
New Zealand	7.81	5.18	46.53	47.46	-32.34	37.95	18.75	15.34
Pakistan	1.78	64.37	15.55	34.43	2.09	143.27	-32.98	23.27
Republic of Korea	13.87	21.84	10.19	31.55	-3.00	32.63	30.49	18.99
Russia	42.15	-12.17	16.92	112.48	-27.67	26.81	74.22	25.69
USA	9.46	5.37	13.14	14.28	-18.89	27.96	7.26	7.51
Rest of the World	17.09	20.00	13.83	30.73	-33.22	42.41	25.85	14.00
<b>Total<sup>1)</sup></b>	<b>14.78</b>	<b>13.41</b>	<b>14.81</b>	<b>22.45</b>	<b>-21.01</b>	<b>34.19</b>	<b>17.60</b>	<b>12.50</b>

Source: Computed from Table V.14

Table V.16.  
ASEAN Balance of Trade by Trading Partner, 2004-2011

(US\$ million)

Trading Partner	2004	2005	2006	2007	2008	2009	2010	2011
<b>Trade Balance (X-M)</b>								
<b>ASEAN</b>	<b>21,553.0</b>	<b>22,831.7</b>	<b>25,582.6</b>	<b>32,748.1</b>	<b>29,859.5</b>	<b>22,912.7</b>	<b>16,157.2</b>	<b>56,821.4</b>
<b>Trading Partner</b>	<b>45,337.7</b>	<b>48,573.0</b>	<b>71,027.4</b>	<b>76,072.0</b>	<b>28,087.0</b>	<b>61,154.9</b>	<b>79,994.6</b>	<b>39,159.1</b>
Australia	7,048.7	8,052.7	9,885.7	12,904.4	16,255.8	14,229.1	15,075.4	15,033.5
Canada	800.9	308.2	946.1	1,051.4	349.2	1,961.0	536.3	-185.7
China	-6,362.4	-8,878.5	-9,940.8	-15,227.7	-21,694.4	-15,004.9	-6,013.6	-24,588.6
EU:								
EU-15	19,246.3	20,017.1	26,305.3	25,013.8	20,886.1	10,412.5	18,026.4	15,007.8
EU-27	20,575.3	21,355.2	28,352.2	29,349.1	24,093.0	14,242.6	21,488.1	18,410.9
Hong Kong	21,261.5	25,604.0	30,553.2	45,216.4	39,541.6	45,455.5	11,747.0	65,910.8
India	4,209.6	7,095.9	9,153.5	12,444.8	12,989.7	13,928.6	16,614.0	17,080.6
Japan	-8,807.8	-8,321.6	789.2	-2,785.8	-2,625.8	-4,716.5	-855.6	17,048.4
New Zealand	764.5	1,177.5	1,487.4	1,307.9	1,220.1	900.8	1,158.8	901.8
Pakistan	1,537.1	1,962.4	2,690.1	3,440.9	4,001.9	3,364.2	3,971.4	5,236.1
Republic of Korea	-922.1	752.8	-1,589.4	-2,211.0	-5,145.2	-6,151.7	-8,668.1	-15,534.9
Russia	-1,120.2	-1,766.1	-1,258.1	-1,245.1	-4,322.2	-3,444.3	-3,883.6	-8,589.1
USA	24,451.0	31,965.5	32,691.0	33,683.8	20,091.2	14,818.4	14,244.8	13,825.3
Rest of the World	-18,098.5	-30,735.1	-32,732.7	-41,857.1	-56,668.0	-18,427.9	14,579.6	-65,389.9
<b>Total<sup>1)</sup></b>	<b>66,890.8</b>	<b>71,404.6</b>	<b>96,610.0</b>	<b>108,820.1</b>	<b>57,946.4</b>	<b>84,067.6</b>	<b>96,151.8</b>	<b>95,980.5</b>

Source: ASEAN Trade Statistics Database.

Table V.17.  
ASEAN6 Trade by Trading Partner, 2004-2011

(US\$ million)

Trading Partner	2004	2005	2006	2007	2008	2009	2010	2011
<b>ASEAN</b>	<b>246,238.7</b>	<b>286,787.2</b>	<b>328,762.8</b>	<b>371,536.0</b>	<b>430,911.0</b>	<b>344,217.5</b>	<b>482,432.2</b>	<b>551,202.3</b>
<b>Trading Partner</b>	<b>758,722.3</b>	<b>865,383.0</b>	<b>985,714.5</b>	<b>1,111,872.9</b>	<b>1,303,037.5</b>	<b>1,044,698.1</b>	<b>1,379,517.9</b>	<b>1,606,082.8</b>
Australia	25,286.4	31,053.1	36,230.1	41,834.7	52,473.2	43,636.7	54,957.9	58,899.7
Canada	5,547.0	5,857.1	6,769.0	9,332.2	10,441.0	8,837.9	9,582.2	10,367.5
China	81,073.0	104,205.3	128,558.1	153,851.8	174,583.1	154,551.4	201,350.1	239,352.0
EU:								
EU-15	120,336.1	128,600.2	144,071.2	163,574.2	182,477.3	146,294.6	175,874.8	194,610.6
EU-27	124,695.1	132,831.0	149,636.2	172,396.6	190,856.7	155,620.5	189,621.1	208,377.0
Hong Kong	38,243.5	43,904.6	50,424.4	66,428.0	62,035.2	64,962.4	50,839.4	94,467.2
India	17,203.2	22,359.8	27,875.0	36,280.4	47,821.4	37,908.8	54,249.9	67,216.8
Japan	135,801.1	145,202.6	151,410.3	160,275.7	197,111.3	146,457.0	189,184.9	251,154.0
New Zealand	3,461.9	4,083.3	4,531.8	5,782.2	7,820.5	5,371.2	7,318.2	8,219.8
Pakistan	1,859.6	2,270.8	3,261.6	4,059.0	4,867.4	4,260.1	6,210.3	6,722.2
Republic of Korea	40,299.4	47,683.3	55,646.4	60,782.6	77,938.6	65,273.3	85,249.5	105,731.1
Russia	3,427.1	4,693.8	4,414.6	5,384.3	9,764.3	6,722.4	9,028.8	13,869.6
USA	128,481.0	145,446.3	150,353.3	165,125.9	169,459.2	133,556.9	166,332.9	175,427.1
Rest of the World	153,344.1	175,791.9	216,603.7	230,339.4	297,865.6	217,539.4	355,592.6	366,278.7
<b>Total</b>	<b>1,004,961.0</b>	<b>1,152,170.2</b>	<b>1,314,477.3</b>	<b>1,483,408.8</b>	<b>1,733,948.5</b>	<b>1,388,915.6</b>	<b>1,861,950.2</b>	<b>2,157,285.1</b>

Source: ASEAN Trade Statistics Database.

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.18.  
Rate of Growth of ASEAN6 Trade by Trading Partner, 2005-2011

(in percent)

Trading Partner	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
<b>ASEAN</b>	<b>16.47</b>	<b>14.64</b>	<b>13.01</b>	<b>15.98</b>	<b>-20.12</b>	<b>40.15</b>	<b>14.25</b>	<b>12.20</b>
<b>Trading Partner</b>	<b>14.06</b>	<b>13.90</b>	<b>12.80</b>	<b>17.19</b>	<b>-19.83</b>	<b>32.05</b>	<b>16.42</b>	<b>11.31</b>
Australia	22.81	16.67	15.47	25.43	-16.84	25.94	7.17	12.84
Canada	5.59	15.57	37.87	11.88	-15.35	8.42	8.20	9.35
China	28.53	23.37	19.67	13.47	-11.47	30.28	18.87	16.73
EU:								
EU-15	6.87	12.03	13.54	11.56	-19.83	20.22	10.65	7.11
EU-27	6.52	12.65	15.21	10.71	-18.46	21.85	9.89	7.61
Hong Kong	14.80	14.85	31.74	-6.61	4.72	-21.74	85.81	13.79
India	29.97	24.67	30.15	31.81	-20.73	43.11	23.90	21.49
Japan	6.92	4.28	5.86	22.98	-25.70	29.17	32.76	9.18
New Zealand	17.95	10.98	27.59	35.25	-31.32	36.25	12.32	13.15
Pakistan	22.11	43.63	24.45	19.92	-12.48	45.78	8.24	20.15
Republic of Korea	18.32	16.70	9.23	28.23	-16.25	30.60	24.03	14.77
Russia	36.96	-5.95	21.96	81.35	-31.15	34.31	53.61	22.11
USA	13.20	3.37	9.83	2.62	-21.19	24.54	5.47	4.55
Rest of the World	14.64	23.22	6.34	29.32	-26.97	63.46	3.01	13.25
<b>Total<sup>1)</sup></b>	<b>14.65</b>	<b>14.09</b>	<b>12.85</b>	<b>16.89</b>	<b>-19.90</b>	<b>34.06</b>	<b>15.86</b>	<b>11.53</b>

Source: Computed from Table V.17

Table V.19.  
ASEAN6 Exports and Imports by Trading Partner, 2004-2011

(US\$ million)

Trading Partner	2004	2005	2006	2007	2008	2009	2010	2011
<b>EXPORT</b>								
<b>ASEAN</b>	<b>136,229.7</b>	<b>156,979.8</b>	<b>180,288.4</b>	<b>205,666.9</b>	<b>235,079.7</b>	<b>186,151.6</b>	<b>252,054.4</b>	<b>308,276.0</b>
<b>Trading Partner</b>	<b>402,523.3</b>	<b>456,201.3</b>	<b>525,953.9</b>	<b>595,627.2</b>	<b>668,872.6</b>	<b>555,065.6</b>	<b>731,079.3</b>	<b>822,068.5</b>
Australia	16,170.2	19,606.1	23,015.9	27,355.4	34,349.6	28,902.7	34,943.0	36,752.9
Canada	3,126.1	3,026.3	3,801.4	5,113.1	5,251.3	5,302.8	4,924.7	4,901.5
China	38,552.8	49,292.1	61,848.2	74,087.7	82,575.9	76,213.4	104,930.6	115,232.8
EU:								
EU-15	68,663.7	73,160.4	83,007.8	92,081.0	98,873.7	76,344.8	94,037.7	100,016.3
EU-27	71,500.3	75,939.2	86,705.6	98,469.8	104,400.0	82,754.7	102,488.1	108,222.1
Hong Kong	29,667.7	34,582.6	40,459.6	55,657.8	50,330.3	54,223.2	30,107.0	79,555.5
India	10,609.2	14,503.7	18,259.0	24,096.4	30,154.1	25,557.3	35,061.7	41,813.2
Japan	63,611.3	68,317.4	75,896.7	78,843.3	97,168.0	71,541.8	94,831.2	133,934.6
New Zealand	2,114.1	2,632.8	3,010.6	3,544.9	4,518.2	3,137.3	4,244.6	4,565.6
Pakistan	1,692.8	2,102.9	2,978.8	3,737.9	4,428.0	3,816.0	5,094.2	5,980.0
Republic of Korea	19,769.9	24,319.0	27,114.9	29,407.2	36,459.4	32,176.2	41,742.3	49,513.8
Russia	1,152.6	1,464.1	1,577.5	2,067.4	2,722.4	1,649.0	2,568.3	2,643.1
USA	73,957.0	85,697.3	87,213.4	94,153.5	89,315.1	69,253.4	83,767.7	87,707.0
Rest of the World	70,599.4	74,717.7	94,072.4	99,092.8	127,200.3	100,537.6	186,375.9	151,246.3
<b>Total<sup>1)</sup></b>	<b>538,753.0</b>	<b>613,181.1</b>	<b>706,242.3</b>	<b>801,294.1</b>	<b>903,952.3</b>	<b>741,217.2</b>	<b>983,133.7</b>	<b>1,130,344.5</b>
<b>IMPORT</b>								
<b>ASEAN</b>	<b>110,009.0</b>	<b>129,807.4</b>	<b>148,474.4</b>	<b>165,869.1</b>	<b>195,831.3</b>	<b>158,065.9</b>	<b>230,377.9</b>	<b>242,926.3</b>
<b>Trading Partner</b>	<b>356,199.0</b>	<b>409,181.7</b>	<b>459,760.6</b>	<b>516,245.7</b>	<b>634,164.9</b>	<b>489,632.5</b>	<b>648,438.6</b>	<b>784,014.3</b>
Australia	9,116.2	11,447.0	13,214.1	14,479.3	18,123.6	14,734.0	20,014.9	22,146.9
Canada	2,420.8	2,830.8	2,967.6	4,219.1	5,189.7	3,535.0	4,657.4	5,466.0
China	42,520.3	54,913.2	66,709.9	79,764.1	92,007.2	78,338.1	96,419.6	124,119.3
EU:								
EU-15	51,672.4	55,439.8	61,063.4	71,493.2	83,603.6	69,949.9	81,837.1	94,594.3
EU-27	53,194.8	56,891.8	62,930.6	73,926.8	86,456.7	72,865.8	87,133.0	100,154.8
Hong Kong	8,575.7	9,322.0	9,964.8	10,770.3	11,704.9	10,739.2	20,732.4	14,911.7
India	6,594.1	7,856.1	9,616.0	12,184.1	17,667.3	12,351.4	19,188.2	25,403.6
Japan	72,189.8	76,885.2	75,513.6	81,432.4	99,943.3	74,915.3	94,353.7	117,219.3
New Zealand	1,347.8	1,450.5	1,521.2	2,237.4	3,302.3	2,233.9	3,073.6	3,654.2
Pakistan	166.8	167.9	282.8	321.1	439.4	444.0	1,116.1	742.2
Republic of Korea	20,529.5	23,364.3	28,531.4	31,375.4	41,479.2	33,097.1	43,507.2	56,217.3
Russia	2,274.5	3,229.7	2,837.1	3,316.8	7,041.9	5,073.4	6,460.6	11,226.5
USA	54,524.1	59,749.0	63,139.9	70,972.4	80,144.1	64,303.5	82,565.2	87,720.0
Rest of the World	82,744.6	101,074.2	122,531.3	131,246.6	170,665.2	117,001.8	169,216.7	215,032.4
<b>Total<sup>1)</sup></b>	<b>466,208.0</b>	<b>538,989.0</b>	<b>608,235.0</b>	<b>682,114.8</b>	<b>829,996.2</b>	<b>647,698.4</b>	<b>878,816.5</b>	<b>1,026,940.5</b>

Source: ASEAN Trade Statistics Database.

Table V.20.  
Rate of Growth of ASEAN6 Exports and Imports by Trading Partner, 2005-2011

(in percent)

Trading Partner	2005	2006	2007	2008	2009	2010	2011	Average Annual Growth 2005-2011
<b>EXPORT</b>								
<b>ASEAN</b>	<b>15.23</b>	<b>14.85</b>	<b>14.08</b>	<b>14.30</b>	<b>-20.81</b>	<b>35.40</b>	<b>22.31</b>	<b>12.37</b>
<b>Trading Partner</b>	<b>13.34</b>	<b>15.29</b>	<b>13.25</b>	<b>12.30</b>	<b>-17.01</b>	<b>31.71</b>	<b>12.45</b>	<b>10.74</b>
Australia	21.25	17.39	18.85	25.57	-15.86	20.90	5.18	12.44
Canada	-3.19	25.61	34.51	2.70	0.98	-7.13	-0.47	6.64
China	27.86	25.47	19.79	11.46	-7.71	37.68	9.82	16.93
EU:								
EU-15	6.55	13.46	10.93	7.38	-22.79	23.18	6.36	5.52
EU-27	6.21	14.18	13.57	6.02	-20.73	23.85	5.59	6.10
Hong Kong	16.57	16.99	37.56	-9.57	7.73	-44.48	164.24	15.13
India	36.71	25.89	31.97	25.14	-15.24	37.19	19.26	21.64
Japan	7.40	11.09	3.88	23.24	-26.37	32.55	41.23	11.22
New Zealand	24.54	14.35	17.75	27.46	-30.56	35.30	7.56	11.63
Pakistan	24.23	41.65	25.48	18.46	-13.82	33.50	17.39	19.76
Republic of Korea	23.01	11.50	8.45	23.98	-11.75	29.73	18.62	14.01
Russia	27.03	7.75	31.05	31.68	-39.43	55.74	2.91	12.59
USA	15.87	1.77	7.96	-5.14	-22.46	20.96	4.70	2.47
Rest of the World	5.83	25.90	5.34	28.36	-20.96	85.38	-18.85	11.50
<b>Total<sup>1)</sup></b>	<b>13.81</b>	<b>15.18</b>	<b>13.46</b>	<b>12.81</b>	<b>-18.00</b>	<b>32.64</b>	<b>14.97</b>	<b>11.17</b>
<b>IMPORT</b>								
<b>ASEAN</b>	<b>18.00</b>	<b>14.38</b>	<b>11.72</b>	<b>18.06</b>	<b>-19.28</b>	<b>45.75</b>	<b>5.45</b>	<b>11.98</b>
<b>Trading Partner</b>	<b>14.87</b>	<b>12.36</b>	<b>12.29</b>	<b>22.84</b>	<b>-22.79</b>	<b>32.43</b>	<b>20.91</b>	<b>11.93</b>
Australia	25.57	15.44	9.57	25.17	-18.70	35.84	10.65	13.52
Canada	16.94	4.83	42.17	23.01	-31.88	31.75	17.36	12.34
China	29.15	21.48	19.57	15.35	-14.86	23.08	28.73	16.54
EU:								
EU-15	7.29	10.14	17.08	16.94	-16.33	16.99	15.59	9.02
EU-27	6.95	10.61	17.47	16.95	-15.72	19.58	14.94	9.46
Hong Kong	8.70	6.90	8.08	8.68	-8.25	93.05	-28.08	8.22
India	19.14	22.40	26.71	45.00	-30.09	55.35	32.39	21.25
Japan	6.50	-1.78	7.84	22.73	-25.04	25.95	24.23	7.17
New Zealand	7.62	4.87	47.08	47.60	-32.35	37.59	18.89	15.31
Pakistan	0.63	68.49	13.52	36.86	1.04	151.36	-33.50	23.77
Republic of Korea	13.81	22.12	9.97	32.20	-20.21	31.45	29.21	15.48
Russia	42.00	-12.16	16.91	112.31	-27.95	27.34	73.77	25.62
USA	9.58	5.68	12.41	12.92	-19.77	28.40	6.24	7.03
Rest of the World	22.15	21.23	7.11	30.03	-31.44	44.63	27.08	14.62
<b>Total<sup>1)</sup></b>	<b>15.61</b>	<b>12.85</b>	<b>12.15</b>	<b>21.68</b>	<b>-21.96</b>	<b>35.68</b>	<b>16.85</b>	<b>11.94</b>

Source: Computed from Table V.19

Notes: ASEAN 6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand

Table V.21.  
ASEAN Ten Major Exports Markets in 2010-2011

2010			2011		
Country	Value	Share	Country	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)
ASEAN	267,981.0	25.0	ASEAN	327,531.8	26.4
EU-27	115,036.4	10.7	Japan	145,197.7	11.7
China	112,999.8	10.6	China	127,908.5	10.3
Japan	102,890.8	9.6	EU-27	126,593.5	10.2
USA	100,464.7	9.4	USA	106,305.6	8.6
Republic of Korea	44,980.1	4.2	Hong Kong	81,312.9	6.5
India	36,028.7	3.4	Republic of Korea	54,468.0	4.4
Australia	35,250.8	3.3	India	42,754.7	3.4
Hong Kong	33,039.4	3.1	Australia	37,253.9	3.0
Taiwan	16,122.3	1.5	Taiwan	33,650.7	2.7
<b>Top-Ten Countries</b>	<b>864,794.0</b>	<b>80.8</b>	<b>Top-Ten Countries</b>	<b>1,082,977.3</b>	<b>87.2</b>
<b>Others</b>	<b>206,147.4</b>	<b>19.2</b>	<b>Others</b>	<b>159,309.1</b>	<b>12.8</b>
<b>TOTAL</b>	<b>1,070,941.4</b>	<b>100.0</b>	<b>TOTAL</b>	<b>1,242,286.4</b>	<b>100.0</b>

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

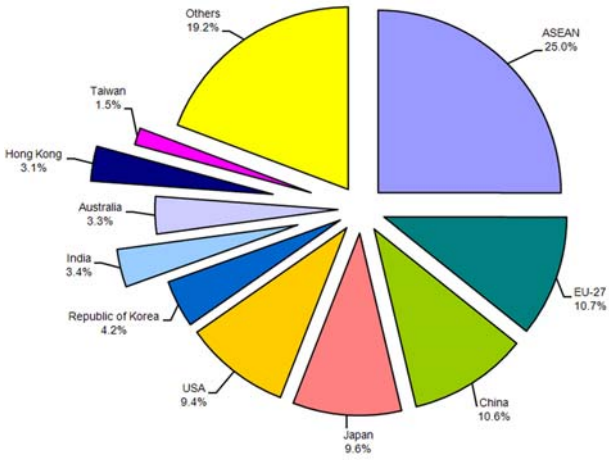
Table V.22.  
ASEAN Ten Major Import Origins in 2010-2011

2010			2011		
Country	Value	Share	Country	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)
ASEAN	251,823.8	22.0	ASEAN	270,710.4	23.6
China	119,013.4	10.4	China	152,497.1	13.3
Japan	103,746.3	9.1	Japan	128,149.4	11.2
EU-27	93,548.4	8.2	EU-27	108,182.6	9.4
USA	86,220.0	7.5	USA	92,480.3	8.1
Republic of Korea	53,648.2	4.7	Republic of Korea	70,002.9	6.1
Hong Kong	21,292.3	1.9	Taiwan	47,214.9	4.1
Australia	20,175.4	1.8	Saudi Arabia	36,186.3	3.2
India	19,414.7	1.7	United Arab Emirates	31,356.4	2.7
Taiwan	18,989.3	1.7	India	25,674.1	2.2
<b>Top-Ten Countries</b>	<b>787,871.8</b>	<b>80.8</b>	<b>Top-Ten Countries</b>	<b>962,454.3</b>	<b>84.0</b>
<b>Others</b>	<b>186,917.8</b>	<b>19.2</b>	<b>Others</b>	<b>183,851.5</b>	<b>16.0</b>
<b>TOTAL</b>	<b>974,789.6</b>	<b>100.0</b>	<b>TOTAL</b>	<b>1,146,305.9</b>	<b>100.0</b>

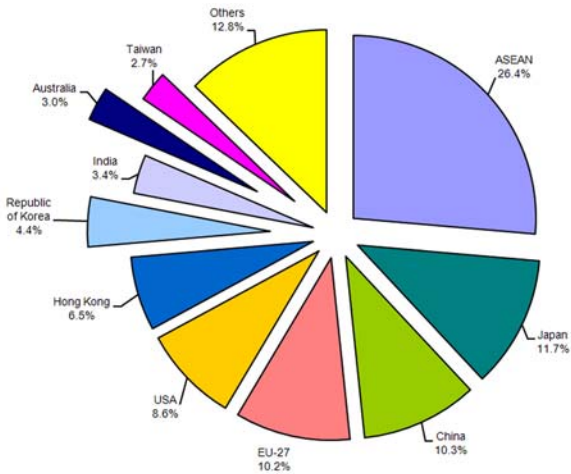
Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Graphic V.15.  
ASEAN Export Market, 2010

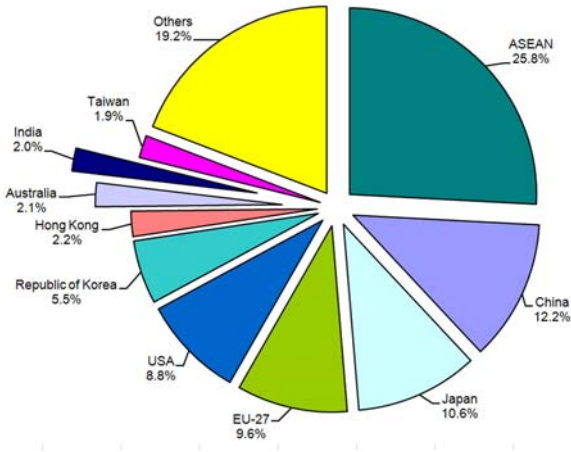


Graphic V.16.  
ASEAN Export Market, 2011





Graphic V.17.  
ASEAN Import Origin, 2010



Graphic V.18.  
ASEAN Import Origin, 2011

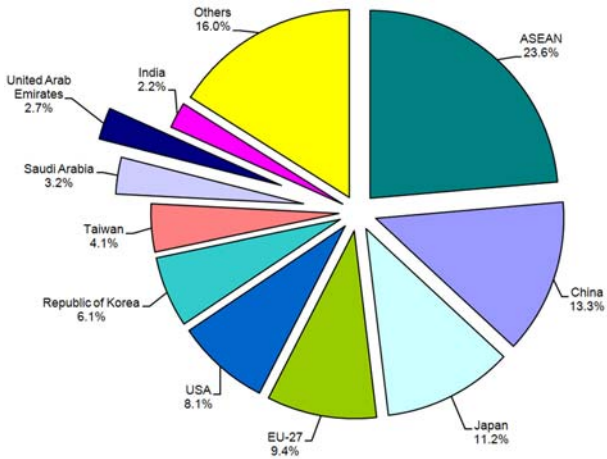


Table V.23.  
ASEAN Top-Ten Export Commodities by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	207,602.2	19.4	85	Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	249,590.6	20.1
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	149,879.3	14.0	27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	228,086.3	18.4
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	126,873.6	11.8	84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	134,458.9	10.8
40	Rubber and Articles thereof	36,072.5	3.4	40	Rubber and articles thereof	52,563.5	4.2
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	34,495.4	3.2	15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	47,256.3	3.8
39	Plastics and Articles thereof	29,024.7	2.7	39	Plastics and articles thereof	37,323.1	3.0
87	Vehicles Other Than Railway or Tramway Rolling-Stock, and Parts and Accessories thereof	28,944.9	2.7	29	Organic chemicals	36,747.3	3.0
71	Natural or Cultured Pearls, Precious or Semi-Precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	23,277.7	2.2	87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	31,336.9	2.5
29	Organic Chemicals	23,214.6	2.2	71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	25,736.3	2.1
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	20,086.2	1.9	90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	24,051.4	1.9
	Ten Major Commodities	679,471.2	63.4		Ten Major Commodities	867,150.7	69.8
	Others	391,470.2	36.6		Others	375,135.7	30.2
	Total	1,070,941.4	100.0		Total	1,242,286.4	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

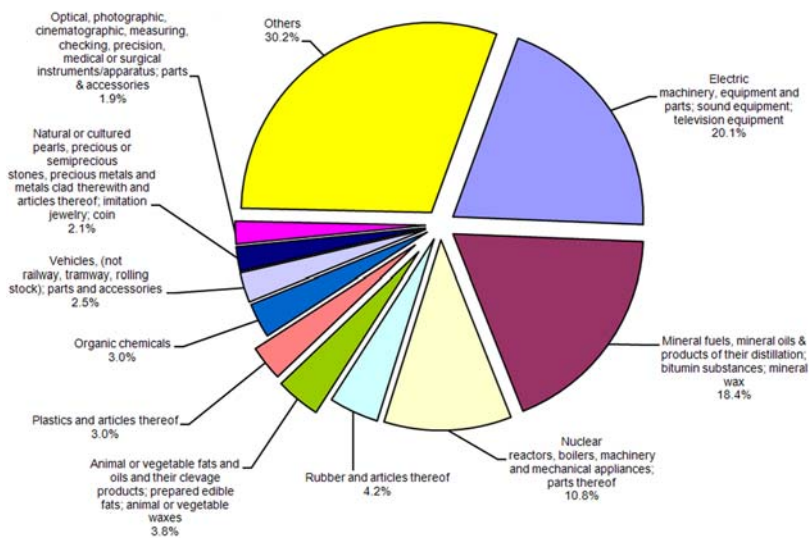
Table V.24.  
ASEAN Top-Ten Import Commodities by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	193,928.3	19.9	27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	251,335.2	21.9
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	134,579.8	13.8	85	Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	221,941.0	19.4
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	123,698.1	12.7	84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	145,786.4	12.7
87	Vehicles Other Than Railway or Tramway Rolling-Stock, and Parts and Accessories thereof	36,681.2	3.8	72	Iron and steel	40,224.7	3.5
39	Plastics and Articles thereof	28,537.1	2.9	39	Plastics and articles thereof	35,136.8	3.1
72	Iron and Steel	25,968.2	2.7	87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	34,339.3	3.0
71	Natural or Cultured Pearls, Precious or Semi-Precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	22,470.3	2.3	71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	33,728.3	2.9
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	20,290.5	2.1	29	Organic chemicals	25,749.9	2.2
29	Organic Chemicals	18,587.7	1.9	90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	23,305.0	2.0
40	Rubber and Articles thereof	17,565.7	1.8	73	Articles of iron or steel	20,564.8	1.8
	Ten Major Commodities	622,306.8	63.8		Ten Major Commodities	832,111.5	72.6
	Others	352,482.8	36.2		Others	314,194.4	27.4
	Total	974,789.6	100.0		Total	1,146,305.9	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Graphic V.19.  
Share of Top-ten HS-Export Commodities in ASEAN , 2011



Graphic V.20.  
Shares of Top-Ten HS-Import Commodities in ASEAN, 2011

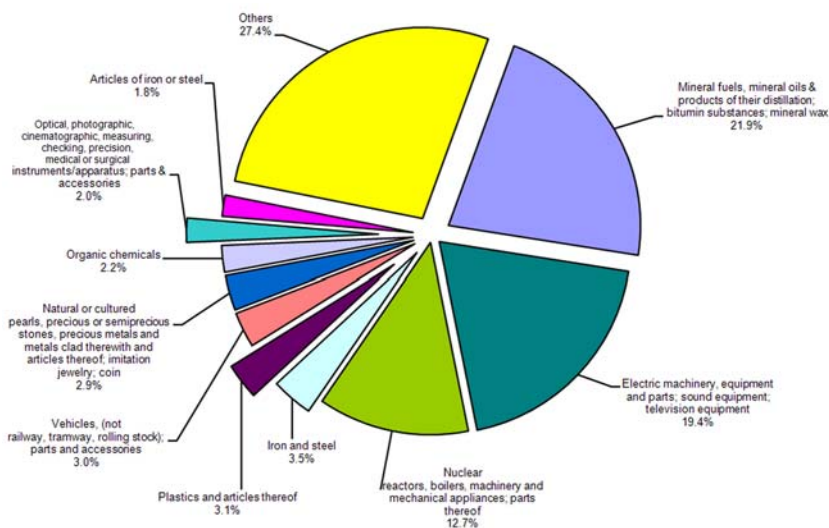


Table V.25.  
Ten Major Export Commodities of ASEAN to ASEAN by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	59,490.4	22.2	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	82,107.8	25.1
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	57,250.4	21.4	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	58,800.9	18.0
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	35,934.9	13.4	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	42,606.5	13.0
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	9,829.5	3.7	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	12,435.5	3.8
39	Plastics and articles thereof	9,658.0	3.6	40	Rubber and Articles thereof	12,381.0	3.8
29	Organic chemicals	6,024.5	2.2	39	Plastics and Articles thereof	12,113.6	3.7
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	4,939.1	1.8	29	Organic Chemicals	7,628.7	2.3
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	4,775.3	1.8	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	7,040.8	2.1
40	Rubber and articles thereof	4,711.7	1.8	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	5,587.7	1.7
73	Articles of iron or steel	4,488.7	1.7	72	Iron and Steel	5,166.5	1.6
	Ten Major Commodities	197,102.5	73.6		Ten Major Commodities	245,869.0	75.1
	Others	70,878.5	26.4		Others	81,662.9	24.9
	Total	267,981.0	100.0		Total	327,531.8	100.0

Source: ASEAN Trade Statistics Database.  
Note: Value is in US\$ Million; Share is in %.

Table V.26.  
Ten Major Import Commodities of ASEAN from ASEAN by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	55,188.4	21.9	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	79,561.6	29.4
27	Mineral fuels, mineral oils & products of their distillation; bituminous substances; mineral wax	54,872.7	21.8	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	53,058.5	19.6
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	30,207.2	12.0	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	27,099.6	10.0
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	11,958.1	4.7	39	Plastics and Articles thereof	10,132.6	3.7
39	Plastics and articles thereof	9,224.8	3.7	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	9,277.8	3.4
40	Rubber and articles thereof	5,585.8	2.2	29	Organic Chemicals	6,321.9	2.3
29	Organic chemicals	5,522.1	2.2	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	6,207.6	2.3
73	Articles of iron or steel	4,362.4	1.7	40	Rubber and Articles thereof	5,031.0	1.9
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	3,830.9	1.5	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	4,129.8	1.5
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	3,710.0	1.5	72	Iron and Steel	4,097.0	1.5
	Ten Major Commodities	184,462.5	73.3		Ten Major Commodities	204,917.3	75.7
	Others	67,361.2	26.7		Others	65,793.1	24.3
	Total	251,823.8	100.0		Total	270,710.4	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

**Table V.27.**  
**Ten Major Export Commodities of ASEAN to Australia by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	11,671.3	33.1	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	16,027.1	43.0
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	4,158.9	11.8	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	4,030.6	10.8
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	3,542.6	10.0	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	2,701.2	7.3
85	Electric machinery, equipment and parts; sound equipment; television equipment	3,342.5	9.5	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin jewelry; coin	1,592.2	4.3
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	2,951.1	8.4	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	1,400.6	3.8
39	Plastics and articles thereof	942.3	2.7	39	Plastics and Articles thereof	1,097.7	2.9
73	Articles of iron or steel	911.1	2.6	33	Essential Oils and Resinoids; Perfumery, Cosmetic or Toilet Preparations	716.1	1.9
40	Rubber and articles thereof	470.3	1.3	73	Articles of Iron or Steel	682.3	1.8
48	Paper and paperboard, articles of paper pulp	420.2	1.2	89	Ships, Boats and Floating Structures	520.2	1.4
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	403.2	1.1	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	507.0	1.4
	Ten Major Commodities	28,813.5	81.7		Ten Major Commodities	29,275.0	78.6
	Others	6,437.4	18.3		Others	7,978.9	21.4
	Total	35,250.8	100.0		Total	37,253.9	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.28.

## Ten Major Import Commodities of ASEAN from Australia by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	2,601.2	12.9	27	Mineral Fuels, Mineral Oils and Products of Their -	4,335.7	19.5
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	2,338.2	11.6	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	2,902.8	13.1
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	1,773.9	8.8	10	Cereals	2,180.2	9.8
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	1,441.3	7.1	74	Copper and Articles thereof	1,378.9	6.2
10	Cereals	1,303.0	6.5	76	Aluminium and Articles thereof	1,157.2	5.2
74	Copper and articles thereof	743.1	3.7	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	1,023.9	4.6
73	Articles of iron or steel	695.9	3.4	72	Iron and Steel	741.5	3.3
76	Aluminum and articles thereof	594.3	2.9	04	Dairy Produce; Birds' Eggs; Natural Honey; Edible Products of Animal Origin, Not Elsewhere Specified or Included	709.1	3.2
72	Iron and steel	582.5	2.9	02	Meat and Edible Meat Offal	645.4	2.9
02	Meat and edible meat offal	556.8	2.8	52	Cotton	594.3	2.7
	Ten Major Commodities	12,630.2	62.6		Ten Major Commodities	15,669.0	70.5
	Others	7,545.2	37.4		Others	6,551.5	29.5
	Total	20,175.4	100.0		Total	22,220.5	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.



Table V.29.  
Ten Major Export Commodities of ASEAN to Canada by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	1,446.9	27.8	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	1,514.2	28.6
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	475.3	9.1	40	Rubber and Articles thereof	513.4	9.7
40	Rubber and articles thereof	462.1	8.9	61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	504.4	9.5
61	Apparel articles and accessories, knitted or crocheted	387.4	7.4	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	399.8	7.6
30	Pharmaceutical products	281.9	5.4	16	Preparations of Meat, of Fish or of Crustaceans, Molluscs or Other Aquatic Invertebrates	321.2	6.1
16	Edible preparations of meat, fish, crustaceans, molluscs or other aquatic invertebrates	241.1	4.6	62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	163.3	3.1
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	147.8	2.8	03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	145.4	2.7
94	Furniture; bedding, mattresses, cushions etc; other lamps & light fitting, illuminated signs and nameplates, prefabricated buildings	146.7	2.8	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	144.7	2.7
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	143.7	2.8	94	Furniture; Bedding, Mattresses, Mattress Supports, Cushions and Similar Stuffed Furnishings; Lamps and Lighting Fittings, Not Elsewhere Specified or Included; Illuminated Signs, Illuminated Nameplates and The Like; Prefabricated Buildings	129.7	2.5
62	Apparel articles and accessories, not knitted or crocheted	142.4	2.7	29	Organic Chemicals	91.9	1.7
	Ten Major Commodities	3,875.4	74.5		Ten Major Commodities	3,928.0	74.2
	Others	1,327.7	25.5		Others	1,364.8	25.8
	Total	5,203.1	100.0		Total	5,292.7	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.30.  
Ten Major Import Commodities of ASEAN from Canada by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	623.4	13.4	31	Fertilisers	1,260.2	23.0
31	Fertilizers	615.8	13.2	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	692.0	12.6
85	Electric machinery, equipment and parts; sound equipment; television equipment	507.4	10.9	10	Cereals	585.2	10.7
10	Cereals	434.7	9.3	47	Pulp of Wood or of Other Fibrous Cellulosic Material; Recovered (waste and Scrap) Paper or Paperboard	452.2	8.3
47	Wood pulp and waste of paper or paperboard	305.1	6.5	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	432.4	7.9
26	Ores, slag and ash	174.9	3.7	88	Aircraft, Spacecraft, and Parts thereof	234.7	4.3
16	Edible preparations of meat, fish, crustaceans, molluscs or other aquatic invertebrates	142.2	3.0	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	164.7	3.0
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	142.0	3.0	39	Plastics and Articles thereof	139.4	2.5
88	Aircraft, spacecraft, and parts thereof	137.1	2.9	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	112.5	2.1
39	Plastics and articles thereof	134.9	2.9	12	Oil Seeds and Oleaginous Fruits; Miscellaneous Grains, Seeds and Fruit; Industrial or Medicinal Plants; Straw and Fodder	90.4	1.6
	Ten Major Commodities	3,217.5	68.9		Ten Major Commodities	4,163.8	76.0
	Others	1,449.3	31.1		Others	1,314.6	24.0
	Total	4,666.8	100.0		Total	5,478.4	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

**Table V.31.**  
**Ten Major Export Commodities of ASEAN to China by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	28,951.8	25.6	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	31,007.2	24.2
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	18,821.7	16.7	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	22,489.5	17.6
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	16,948.4	15.0	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	13,851.0	10.8
40	Rubber and articles thereof	9,555.7	8.5	40	Rubber and Articles thereof	12,211.6	9.5
39	Plastics and articles thereof	6,126.9	5.4	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	7,905.3	6.2
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	5,737.2	5.1	39	Plastics and Articles thereof	6,120.8	4.8
29	Organic chemicals	5,642.5	5.0	29	Organic Chemicals	5,948.7	4.7
26	Ores, slag and ash	2,083.9	1.8	26	Ores, Slag and Ash	3,790.2	3.0
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	1,749.1	1.5	44	Wood and Articles of Wood; Wood Charcoal	2,069.4	1.6
44	Wood and articles of wood; wood charcoal	1,614.5	1.4	38	Miscellaneous Chemical Products	1,731.2	1.4
	Ten Major Commodities	97,231.8	86.0		Ten Major Commodities	107,125.0	83.8
	Others	15,768.0	14.0		Others	20,783.5	16.2
	Total	112,999.8	100.0		Total	127,908.5	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.32.  
Ten Major Import Commodities of ASEAN from China by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	30,754.9	25.8	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	42,807.5	28.1
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	26,702.9	22.4	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	33,250.0	21.8
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	7,675.8	6.4	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	6,675.2	4.4
72	Iron and steel	4,271.5	3.6	72	Iron and Steel	6,375.6	4.2
39	Plastics and articles thereof	3,586.2	3.0	73	Articles of Iron or Steel	5,001.8	3.3
73	Articles of iron or steel	3,335.3	2.8	39	Plastics and Articles thereof	4,076.9	2.7
29	Organic chemicals	3,254.8	2.7	29	Organic Chemicals	3,437.2	2.3
40	Rubber and articles thereof	3,246.0	2.7	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	2,742.2	1.8
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	2,256.4	1.9	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	2,522.8	1.7
07	Edible vegetables & certain roots & Tubers	1,528.1	1.3	28	Inorganic Chemicals; Organic or Inorganic Compounds of Precious Metals, of Rare-earth Metals, of Radioactive Elements or of Isotopes	2,407.7	1.6
	Ten Major Commodities	86,612.0	72.8		Ten Major Commodities	109,296.8	71.7
	Others	32,401.4	27.2		Others	43,200.2	28.3
	Total	119,013.4	100.0		Total	152,497.1	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.33.

## Ten Major Export Commodities of ASEAN to European Union by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	26,983.8	23.5	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	28,204.6	22.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	17,886.9	15.5	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	13,779.7	10.9
40	Rubber and articles thereof	5,457.8	4.7	29	Organic Chemicals	8,447.0	6.7
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	5,004.7	4.4	40	Rubber and Articles thereof	6,864.5	5.4
29	Organic chemicals	4,774.5	4.2	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	6,057.9	4.8
64	Footwear, gaiters and the like and parts thereof	3,974.4	3.5	64	Footwear, Gaiters and The Like; Parts of Such Articles	4,811.5	3.8
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	3,371.7	2.9	61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	3,611.4	2.9
61	Apparel articles and accessories, knitted or crocheted	2,973.8	2.6	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	3,607.9	2.8
62	Apparel articles and accessories, not knitted or crocheted	2,868.2	2.5	62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	3,479.9	2.7
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	2,747.5	2.4	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	3,171.6	2.5
	Ten Major Commodities	76,043.4	66.1		Ten Major Commodities	82,036.1	64.8
	Others	38,993.1	33.9		Others	44,557.4	35.2
	Total	115,036.4	100.0		Total	126,593.5	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.34.

Ten Major Import Commodities of ASEAN from European Union by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	19,015.2	20.3	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	20,807.6	19.2
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	18,999.9	20.3	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	19,635.0	18.1
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	4,778.8	5.1	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	7,951.2	7.3
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	4,575.2	4.9	88	Aircraft, Spacecraft, and Parts thereof	7,317.3	6.8
88	Aircraft, spacecraft, and parts thereof	4,382.1	4.7	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	5,777.9	5.3
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	3,851.9	4.1	30	Pharmaceutical Products	4,410.0	4.1
30	Pharmaceutical products	3,203.6	3.4	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,145.4	3.8
29	Organic chemicals	2,258.9	2.4	39	Plastics and Articles thereof	2,588.7	2.4
39	Plastics and articles thereof	2,154.7	2.3	29	Organic Chemicals	2,518.2	2.3
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	1,978.2	2.1	73	Articles of Iron or Steel	2,502.5	2.3
	Ten Major Commodities	65,198.5	69.7		Ten Major Commodities	77,653.7	71.8
	Others	28,349.9	30.3		Others	30,528.9	28.2
	Total	93,548.4	100.0		Total	108,182.6	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

**Table V.35.**  
**Ten Major Export Commodities of ASEAN to India by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	7,235.5	20.1	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	11,054.4	25.9
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	5,465.4	15.2	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	7,144.7	16.7
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	5,227.4	14.5	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	5,193.4	12.1
85	Electric machinery, equipment and parts; sound equipment; television equipment	4,577.2	12.7	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	4,575.6	10.7
29	Organic chemicals	2,063.0	5.7	29	Organic Chemicals	2,260.6	5.3
39	Plastics and articles thereof	1,397.4	3.9	39	Plastics and Articles thereof	1,272.3	3.0
26	Ores, slag and ash	979.0	2.7	26	Ores, Slag and Ash	1,045.1	2.4
44	Wood and articles of wood; wood charcoal	851.4	2.4	44	Wood and Articles of Wood; Wood Charcoal	868.4	2.0
40	Rubber and articles thereof	750.8	2.1	40	Rubber and Articles thereof	794.3	1.9
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	706.1	2.0	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	776.4	1.8
	Ten Major Commodities	29,253.4	81.2		Ten Major Commodities	34,985.3	81.8
	Others	6,775.3	18.8		Others	7,769.4	18.2
	Total	36,028.7	100.0		Total	42,754.7	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.36.  
Ten Major Import Commodities of ASEAN from India by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	7,215.2	37.2	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	11,369.2	44.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	1,496.3	7.7	29	Organic Chemicals	1,707.3	6.6
85	Electric machinery, equipment and parts; sound equipment; television equipment	1,317.5	6.8	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	1,528.6	6.0
29	Organic chemicals	1,130.2	5.8	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	1,077.9	4.2
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	989.4	5.1	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	1,051.9	4.1
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	604.5	3.1	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	884.3	3.4
39	Plastics and articles thereof	490.6	2.5	10	Cereals	679.9	2.6
72	Iron and steel	485.8	2.5	72	Iron and Steel	643.4	2.5
02	Meat and edible meat offal	354.1	1.8	02	Meat and Edible Meat Offal	440.9	1.7
76	Aluminum and articles thereof	326.5	1.7	23	Residues and Waste From The Food Industries; Prepared Animal Fodder	411.9	1.6
	Ten Major Commodities	14,410.1	74.2		Ten Major Commodities	19,795.3	77.1
	Others	5,004.6	25.8		Others	5,878.8	22.9
	Total	19,414.7	100.0		Total	25,674.1	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.



**Table V.37.**  
**Ten Major Export Commodities of ASEAN to Japan by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	26,130.2	25.4	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	39,993.8	27.5
85	Electric machinery, equipment and parts; sound equipment; television equipment	22,069.1	21.4	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	28,062.9	19.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	9,862.4	9.6	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	13,355.3	9.2
26	Ores, slag and ash	3,444.7	3.3	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	8,002.7	5.5
40	Rubber and articles thereof	3,136.3	3.0	40	Rubber and Articles thereof	5,007.0	3.4
44	Wood and articles of wood; wood charcoal	3,051.5	3.0	44	Wood and Articles of Wood; Wood Charcoal	4,381.9	3.0
39	Plastics and articles thereof	2,771.3	2.7	39	Plastics and Articles thereof	3,889.1	2.7
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	2,617.3	2.5	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	3,840.0	2.6
03	Fish, crustaceans & aquatic invertebrates	2,274.0	2.2	29	Organic Chemicals	3,573.6	2.5
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	2,169.0	2.1	03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	2,554.8	1.8
	Ten Major Commodities	77,525.9	75.3		Ten Major Commodities	112,661.1	77.6
	Others	25,364.9	24.7		Others	32,536.6	22.4
	Total	102,890.8	100.0		Total	145,197.7	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.38.  
Ten Major Import Commodities of ASEAN from Japan by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	24,106.1	23.2	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	27,918.5	21.8
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	22,184.3	21.4	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	25,792.9	20.1
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	8,545.6	8.2	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	11,787.8	9.2
72	Iron and steel	6,617.7	6.4	72	Iron and Steel	11,015.9	8.6
39	Plastics and articles thereof	4,361.3	4.2	39	Plastics and Articles thereof	5,521.4	4.3
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	4,113.9	4.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	5,494.2	4.3
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	3,912.8	3.8	73	Articles of Iron or Steel	5,075.7	4.0
73	Articles of iron or steel	3,539.2	3.4	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,967.0	3.9
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	2,727.6	2.6	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	4,153.2	3.2
40	Rubber and articles thereof	2,310.9	2.2	28	Inorganic Chemicals; Organic or Inorganic Compounds of Precious Metals, of Rare-earth Metals, of Radioactive Elements or of Isotopes	2,671.5	2.1
	Ten Major Commodities	82,419.6	79.4		Ten Major Commodities	104,398.1	81.5
	Others	21,326.8	20.6		Others	23,751.2	18.5
	Total	103,746.3	100.0		Total	128,149.4	100.0

Source: ASEAN Trade Statistics Database.  
Note: Value is in US\$ Million; Share is in %.

Table V.39.

## Ten Major Export Commodities of ASEAN to New Zealand by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	1,637.9	38.6	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	1,906.1	41.7
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	516.7	12.2	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	530.2	11.6
85	Electric machinery, equipment and parts; sound equipment; television equipment	476.7	11.2	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	426.5	9.3
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	260.1	6.1	39	Plastics and Articles thereof	251.6	5.5
39	Plastics and articles thereof	207.4	4.9	23	Residues and Waste From The Food Industries; Prepared Animal Fodder	177.8	3.9
23	Food industry residues & waste; prepared animal feed	132.2	3.1	33	Essential Oils and Resinoids; Perfumery, Cosmetic or Toilet Preparations	88.0	1.9
48	Paper and paperboard, articles of paper pulp	82.5	1.9	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	87.9	1.9
40	Rubber and articles thereof	70.2	1.7	48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard	84.2	1.8
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	66.3	1.6	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	83.4	1.8
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	55.9	1.3	88	Aircraft, Spacecraft, and Parts thereof	65.7	1.4
	Ten Major Commodities	3,506.0	82.5		Ten Major Commodities	3,701.5	81.0
	Others	741.2	17.5		Others	867.8	19.0
	Total	4,247.1	100.0		Total	4,569.3	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.40.  
Ten Major Import Commodities of ASEAN from New Zealand by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
04	Dairy produce; birds eggs; honey and other edible animal products	1,332.0	43.1	04	Dairy Produce; Birds' Eggs; Natural Honey; Edible Products of Animal Origin, Not Elsewhere Specified or Included	1,786.3	48.7
02	Meat and edible meat offal	264.7	8.6				
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	184.7	6.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	318.6	8.7
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	143.4	4.6	02	Meat and Edible Meat Offal	268.8	7.3
47	Wood pulp and waste of paper or paperboard	119.4	3.9	47	Pulp of Wood or of Other Fibrous Cellulosic Material; Recovered (waste and Scrap) Paper or Paperboard	151.9	4.1
19	Preparations of cereals, flour, starch or milk; bakers wares	79.1	2.6	19	Preparations of Cereals, Flour, Starch or Milk; Pastrycooks' Products	134.1	3.7
48	Paper and paperboard, articles of paper pulp	76.0	2.5	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	117.9	3.2
85	Electric machinery, equipment and parts; sound equipment; television equipment	73.9	2.4	44	Wood and Articles of Wood; Wood Charcoal	111.8	3.0
44	Wood and articles of wood; wood charcoal	69.3	2.2	48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard	90.8	2.5
39	Plastics and articles thereof	65.2	2.1	72	Iron and Steel	75.3	2.1
				08	Edible Fruit and Nuts; Peel of Citrus Fruits or Melons	69.4	1.9
	Ten Major Commodities	2,407.7	78.0		Ten Major Commodities	3,124.8	85.2
	Others	680.6	22.0		Others	542.7	14.8
	Total	3,088.3	100.0		Total	3,667.5	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

**Table V.41.**  
**Ten Major Export Commodities of ASEAN to Pakistan by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	1,967.4	38.5	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	2,372.9	39.5
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	564.4	11.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	1,183.5	19.7
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	348.5	6.8	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	365.4	6.1
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	244.9	4.8	29	Organic Chemicals	192.3	3.2
39	Plastics and articles thereof	229.8	4.5	39	Plastics and Articles thereof	176.9	2.9
29	Organic chemicals	229.3	4.5	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	175.6	2.9
85	Electric machinery, equipment and parts; sound equipment; television equipment	129.9	2.5	55	Man-made Staple Fibres	160.9	2.7
40	Rubber and articles thereof			40	Rubber and Articles thereof	126.1	2.1
55	Manmade staple fibres, including yarns & woven fabrics	127.2	2.5	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	120.2	2.0
38	Miscellaneous chemical products	111.0	2.2	38	Miscellaneous Chemical Products	99.0	1.6
	Ten Major Commodities	4,076.6	79.7		Ten Major Commodities	4,972.8	82.9
	Others	1,037.3	20.3		Others	1,029.0	17.1
	Total	5,113.8	100.0		Total	6,001.8	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.42.

## Ten Major Import Commodities of ASEAN from Pakistan by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	Cereals	178.7	15.6	10	Cereals	183.0	23.9
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	107.7	9.4	52	Cotton	145.6	19.0
55	Manmade staple fibres, including yarns & woven fabrics	69.8	6.1	03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	57.6	7.5
17	Sugars and sugar confectionary	66.6	5.8	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	45.6	6.0
52	Cotton, including yarn and woven fabric thereof	66.5	5.8	22	Beverages, Spirits and Vinegar	32.7	4.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	63.3	5.5	55	Man-made Staple Fibres	25.1	3.3
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	59.3	5.2	30	Pharmaceutical Products	23.6	3.1
22	Beverages, spirits and vinegar	57.0	5.0	74	Copper and Articles thereof	22.5	2.9
39	Plastics and articles thereof	49.3	4.3	41	Raw Hides and Skins (other Than Furskins) and Leather	21.9	2.9
40	Rubber and articles thereof	40.2	3.5	07	Edible Vegetables and Certain Roots and Tubers	20.4	2.7
	Ten Major Commodities	758.4	66.4		Ten Major Commodities	578.0	75.5
	Others	384.0	33.6		Others	187.7	24.5
	Total	1,142.4	100.0		Total	765.7	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.43.

## Ten Major Export Commodities of ASEAN to Republic of Korea by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	14,994.0	33.3	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	19,335.4	35.5
85	Electric machinery, equipment and parts; sound equipment; television equipment	11,322.6	25.2	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	11,620.1	21.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	3,379.1	7.5	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	4,256.5	7.8
40	Rubber and articles thereof	1,294.8	2.9	40	Rubber and Articles thereof	1,671.4	3.1
26	Ores, slag and ash	1,173.3	2.6	26	Ores, Slag and Ash	1,208.1	2.2
29	Organic chemicals	899.1	2.0	29	Organic Chemicals	1,202.4	2.2
38	Miscellaneous chemical products	666.1	1.5	38	Miscellaneous Chemical Products	1,052.2	1.9
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	663.4	1.5	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	978.1	1.8
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	658.1	1.5	62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	848.7	1.6
44	Wood and articles of wood; wood charcoal	631.6	1.4	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	793.6	1.5
	Ten Major Commodities	35,682.0	79.3		Ten Major Commodities	42,966.4	78.9
	Others	9,298.1	20.7		Others	11,501.5	21.1
	Total	44,980.1	100.0		Total	54,468.0	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.44.  
Ten Major Import Commodities of ASEAN from Republic of Korea by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	20,319.8	37.9	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	20,339.3	29.1
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	8,568.7	16.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	15,319.3	21.9
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	3,769.0	7.0	72	Iron and Steel	5,714.0	8.2
72	Iron and steel	3,394.5	6.3	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	5,564.9	7.9
39	Plastics and articles thereof	2,400.1	4.5	39	Plastics and Articles thereof	3,419.9	4.9
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	1,351.5	2.5	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	1,666.7	2.4
29	Organic chemicals	1,092.7	2.0	89	Ships, Boats and Floating Structures	1,539.9	2.2
89	Ships, boats and floating structures	1,085.5	2.0	29	Organic Chemicals	1,387.1	2.0
40	Rubber and articles thereof	1,041.9	1.9	40	Rubber and Articles thereof	1,295.6	1.9
73	Articles of iron or steel	938.6	1.7	73	Articles of Iron or Steel	1,213.6	1.7
	Ten Major Commodities	43,962.4	81.9		Ten Major Commodities	57,460.3	82.1
	Others	9,685.8	18.1		Others	12,542.6	17.9
	Total	53,648.2	100.0		Total	70,002.9	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.



**Table V.45.**  
**Ten Major Export Commodities of ASEAN to Russia by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	492.8	19.0	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	619.7	23.0
85	Electric machinery, equipment and parts; sound equipment; television equipment	463.2	17.9	85	Electrical Machinery and Equipment and Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	295.5	11.0
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	225.3	8.7	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts Thereof	233.9	8.7
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	165.6	6.4	73	Articles of Iron or Steel	214.5	8.0
40	Rubber and articles thereof	131.3	5.1	40	Rubber and Articles Thereof	146.1	5.4
18	Cocoa and cocoa preparations	94.8	3.7	39	Plastics and Articles Thereof	114.6	4.3
39	Plastics and articles thereof	88.8	3.4	18	Cocoa and Cocoa Preparations	94.1	3.5
73	Articles of iron or steel	63.9	2.5	20	Preparations of Vegetables, Fruit, Nuts or Other Parts of Plants	68.1	2.5
20	Preparations of vegetables, fruit, nuts or other plant parts	63.7	2.5	64	Footwear, Gaiters and The Like; Parts of Such Articles	63.5	2.4
64	Footwear, gaiters and the like and parts thereof	62.2	2.4	61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	61.0	2.3
	Ten Major Commodities	1,851.7	71.5		Ten Major Commodities	1,910.9	71.1
	Others	738.2	28.5		Others	778.5	28.9
	Total	2,590.0	100.0		Total	2,689.4	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.46.  
Ten Major Import Commodities of ASEAN from Russia by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	4,198.2	64.9	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	7,503.2	66.5
72	Iron and steel	813.6	12.6	72	Iron and Steel	1,813.2	16.1
31	Fertilizers	338.4	5.2	31	Fertilisers	929.9	8.2
75	Nickel and articles thereof	210.9	3.3	75	Nickel and Articles thereof	207.6	1.8
87	Vehicles, (not railway, tramway, rolling stock); parts and accessories	111.6	1.7	88	Aircraft, Spacecraft, and Parts thereof	139.8	1.2
48	Paper and paperboard, articles of paper pulp	90.4	1.4	76	Aluminium and Articles thereof	117.8	1.0
10	Cereals	82.7	1.3	40	Rubber and Articles thereof	106.0	0.9
85	Electric machinery, equipment and parts; sound equipment; television equipment	72.5	1.1	48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard	65.9	0.6
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	61.9	1.0	25	Salt; Sulphur; Earths and Stone; Plastering Materials, Lime and Cement	63.6	0.6
40	Rubber and articles thereof	59.4	0.9	74	Copper and Articles thereof	58.2	0.5
	Ten Major Commodities	6,039.6	93.3		Ten Major Commodities	11,005.2	97.6
	Others	434.0	6.7		Others	273.3	2.4
	Total	6,473.6	100.0		Total	11,278.5	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

**Table V.47.**  
**Ten Major Export Commodities of ASEAN to USA by 2-digit HS Code, 2010-2011**

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	23,911.9	23.8	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	23,430.4	22.0
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	17,896.0	17.8	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	17,694.7	16.6
61	Apparel articles and accessories, knitted or crocheted	9,084.5	9.0	61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	9,909.9	9.3
62	Apparel articles and accessories, not knitted or crocheted	5,861.3	5.8	40	Rubber and Articles thereof	6,218.1	5.8
40	Rubber and articles thereof	5,552.9	5.5	62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	6,188.2	5.8
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	3,863.0	3.8	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,080.5	3.8
94	Furniture; bedding, mattresses, cushions etc; other lamps & light fitting, illuminated signs and nameplates, prefabricated buildings	3,105.4	3.1	03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	2,738.1	2.6
03	Fish, crustaceans & aquatic invertebrates	2,396.2	2.4	64	Footwear, Gaiters and The Like; Parts of Such Articles	2,724.3	2.6
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	2,381.6	2.4	94	Furniture; Bedding, Mattresses, Mattress Supports, Cushions and Similar Stuffed Furnishings; Lamps and Lighting Fittings, Not Elsewhere Specified or Included; Illuminated Signs, Illuminated Nameplates and The Like; Prefabricated Buildings	2,605.8	2.5
64	Footwear, gaiters and the like and parts thereof	2,121.7	2.1	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	2,500.2	2.4
	Ten Major Commodities	76,174.3	75.8		Ten Major Commodities	78,090.3	73.5
	Others	24,290.4	24.2		Others	28,215.3	26.5
	Total	100,464.7	100.0		Total	106,305.6	100.0

Source: ASEAN Trade Statistics Database  
Note: Value is in US\$ Million; Share is in %.

Table V.48.  
Ten Major Import Commodities of ASEAN from USA by 2-digit HS Code, 2010-2011

2010				2011			
HS	Commodities	Value	Share	HS	Commodities	Value	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
85	Electric machinery, equipment and parts; sound equipment; television equipment	22,862.6	26.5	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	21,248.6	23.0
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	18,688.3	21.7	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	18,998.3	20.5
88	Aircraft, spacecraft, and parts thereof	6,212.7	7.2	88	Aircraft, Spacecraft, and Parts thereof	6,692.6	7.2
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments/apparatus; parts & accessories	4,651.5	5.4	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	5,123.3	5.5
27	Mineral fuels, mineral oils & products of their distillation; bitumin substances; mineral wax	3,885.5	4.5	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,996.1	5.4
39	Plastics and articles thereof	2,650.0	3.1	39	Plastics and Articles thereof	3,334.5	3.6
71	Natural or cultured pearls, precious or semiprecious stones, precious metals and metals clad therewith and articles thereof; imitation jewelry; coin	1,586.5	1.8	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	2,882.7	3.1
40	Rubber and articles thereof	1,584.2	1.8	38	Miscellaneous Chemical Products	2,065.4	2.2
38	Miscellaneous chemical products	1,555.5	1.8	29	Organic Chemicals	1,888.1	2.0
29	Organic chemicals	1,436.3	1.7	12	Oil Seeds and Oleaginous Fruits; Miscellaneous Grains, Seeds and Fruit; Industrial or Medicinal Plants; Straw and Fodder	1,738.4	1.9
	Ten Major Commodities	65,113.0	75.5		Ten Major Commodities	68,967.9	74.6
	Others	21,107.0	24.5		Others	23,512.4	25.4
	Total	86,220.0	100.0		Total	92,480.3	100.0

Source: ASEAN Trade Statistics Database.

Note: Value is in US\$ Million; Share is in %.

Table V.49.  
Role of Top-Ten Commodities Traded Among ASEAN Member States  
(Intra-ASEAN Trade) in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To ASEAN (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To ASEAN (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	82,108	228,086	36.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	79,562	251,335	31.7
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	58,801	249,591	23.6	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	53,059	221,941	23.9
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	42,606	134,459	31.7	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	27,100	145,786	18.6
87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	12,435	31,337	39.7	39	Plastics and Articles thereof	10,133	35,137	28.8
40	Rubber and Articles thereof	12,381	52,563	23.6	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	9,278	34,339	27.0
39	Plastics and Articles thereof	12,114	37,323	32.5	29	Organic Chemicals	6,322	25,750	24.6
29	Organic Chemicals	7,629	36,747	20.8	15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	6,208	7,212	86.1
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	7,041	47,256	14.9	40	Rubber and Articles thereof	5,031	12,735	39.5
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	5,588	24,051	23.2	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	4,130	33,728	12.2
72	Iron and Steel	5,167	9,382	55.1	72	Iron and Steel	4,097	40,225	10.2
	10 Major	245,869	850,796	28.9		10 Major	204,917	808,189	25.4
	Others	81,663	391,490	20.9		Others	65,793	338,117	19.5
	Total	327,532	1,242,286	26.4		Total	270,710	1,146,306	23.6

Source: ASEAN Trade Statistics Database.

Table V.50.

Role of Top-Ten Commodities Traded Between Australia and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To Australia (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To Australia (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	16,027	228,086	7.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	4,336	251,335	1.7
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	4,031	134,459	3.0	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	2,903	33,728	8.6
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	2,701	249,591	1.1	10	Cereals	2,180	9,421	23.1
71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	1,592	25,736	6.2	74	Copper and Articles thereof	1,379	12,362	11.2
87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	1,401	31,337	4.5	76	Aluminium and Articles thereof	1,157	10,601	10.9
39	Plastics and Articles thereof	1,098	37,323	2.9	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	1,024	145,786	0.7
33	Essential Oils and Resinoids; Perfumery, Cosmetic or Toilet Preparations	716	7,272	9.8	72	Iron and Steel	741	40,225	1.8
73	Articles of Iron or Steel	682	12,477	5.5	04	Dairy Produce; Birds' Eggs; Natural Honey; Edible Products of Animal Origin, Not Elsewhere Specified or Included	709	5,373	13.2
89	Ships, Boats and Floating Structures	520	10,037	5.2	02	Meat and Edible Meat Offal	645	2,450	26.3
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	507	24,051	2.1	52	Cotton	594	7,766	7.7
	10 Major	29,275	760,369	3.9		10 Major	15,669	519,048	3.0
	Others	7,979	481,917	1.7		Others	6,551	627,258	1.0
	Total	37,254	1,242,286	3.0		Total	22,220	1,146,306	1.9

Source: ASEAN Trade Statistics Database.

Table V.51.

Role of Top-Ten Commodities Traded Between Canada and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To Canada (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To Canada (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	1,514	249,591	0.6	31	Fertilisers	1,260	9,105	13.8
					84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	692	145,786	0.5
40	Rubber and Articles thereof	513	52,563	1.0	10	Cereals	585	9,421	6.2
61	Articles of Apparel and Clothing	504	17,500	2.9	47	Pulp of Wood or of Other Fibrous Cellulosic Material; Recovered (waste and Scrap) Paper or Paperboard	452	3,222	14.0
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	400	134,459	0.3	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	432	221,941	0.2
16	Preparations of Meat, of Fish or of Crustaceans, Molluscs or Other Aquatic Invertebrates	321	9,529	3.4	88	Aircraft, Spacecraft, and Parts thereof	235	16,145	1.5
62	Articles of Apparel and Clothing	163	14,190	1.2	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	165	23,305	0.7
03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	145	11,005	1.3	39	Plastics and Articles thereof	139	35,137	0.4
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	145	24,051	0.6	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	113	33,728	0.3
94	Furniture; Bedding, Mattresses, Mattress Supports, Cushions and Similar Stuffed Furnishings; Lamps and Lighting Fittings, Not Elsewhere Specified or Included; Illuminated Signs, Illuminated Name-plates and The Like; Prefabricated Buildings	130	9,320	1.4	12	Oil Seeds and Oleaginous Fruits; Miscellaneous Grains, Seeds and Fruit; Industrial or Medicinal Plants; Straw and Fodder	90	3,943	2.3
29	Organic Chemicals	92	36,747	0.2					
	10 Major	3,928	558,956	0.7		10 Major	4,164	501,733	0.8
	Others	1,365	683,331	0.2		Others	1,315	644,573	0.2
	Total	5,293	1,242,286	0.4		Total	5,478	1,146,306	0.5

Source: ASEAN Trade Statistics Database.

Table V.52  
Role of Top-Ten Commodities Traded Between China and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To China (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To China (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	31,007	249,591	12.4	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	42,808	221,941	19.3
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	22,489	228,086	9.9	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	33,250	145,786	22.8
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	13,851	134,459	10.3	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	6,675	251,335	2.7
40	Rubber and Articles thereof	12,212	52,563	23.2	72	Iron and Steel	6,376	40,225	15.8
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	7,905	47,256	16.7	73	Articles of Iron or Steel	5,002	20,565	24.3
39	Plastics and Articles thereof	6,121	37,323	16.4	39	Plastics and Articles thereof	4,077	35,137	11.6
29	Organic Chemicals	5,949	36,747	16.2	29	Organic Chemicals	3,437	25,750	13.3
26	Ores, Slag and Ash	3,790	9,511	39.9	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	2,742	23,305	11.8
44	Wood and Articles of Wood; Wood Charcoal	2,069	13,668	15.1	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	2,523	34,339	7.3
38	Miscellaneous Chemical Products	1,731	13,111	13.2	28	Inorganic Chemicals; Organic or Inorganic Compounds of Precious Metals, of Rare-earth Metals, of Radioactive Elements or of Isotopes	2,408	9,790	24.6
	10 Major	107,125	822,316	13.0		10 Major	109,297	808,173	13.5
	Others	20,783	419,970	4.9		Others	43,200	338,133	12.8
	Total	127,908	1,242,286	10.3		Total	152,497	1,146,306	13.3

Source: ASEAN Trade Statistics Database.



Table V.53.

Role of Top-Ten Commodities Traded Between European Union and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To EU (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To EU (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	28,205	249,591	11.3	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	20,808	145,786	14.3
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	13,780	134,459	10.2	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	19,635	221,941	8.8
29	Organic Chemicals	8,447	36,747	23.0	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	7,951	251,335	3.2
40	Rubber and Articles thereof	6,865	52,563	13.1	88	Aircraft, Spacecraft, and Parts thereof	7,317	16,145	45.3
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	6,058	47,256	12.8	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	5,778	34,339	16.8
64	Footwear, Gaiters and The Like; Parts of Such Articles	4,811	10,458	46.0	30	Pharmaceutical Products	4,410	8,316	53.0
61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	3,611	17,500	20.6	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,145	23,305	17.8
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	3,608	24,051	15.0	39	Plastics and Articles thereof	2,589	35,137	7.4
62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	3,480	14,190	24.5	29	Organic Chemicals	2,518	25,750	9.8
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	3,172	228,086	1.4	73	Articles of Iron or Steel	2,503	20,565	12.2
	10 Major	82,036	814,903	10.1		10 Major	77,654	782,619	9.9
	Others	44,557	427,384	10.4		Others	30,529	363,687	8.4
	Total	126,594	1,242,286	10.2		Total	108,183	1,146,306	9.4

Source: ASEAN Trade Statistics Database.

Table V.54.  
Role of Top-Ten Commodities Traded Between India and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To India (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To India (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	11,054	228,086	4.8	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	11,369	251,335	4.5
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	7,145	47,256	15.1	29	Organic Chemicals	1,707	25,750	6.6
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	5,193	249,591	2.1	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	1,529	33,728	4.5
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	4,576	134,459	3.4	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	1,078	145,786	0.7
29	Organic Chemicals	2,261	36,747	6.2	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	1,052	221,941	0.5
39	Plastics and Articles thereof	1,272	37,323	3.4	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	884	34,339	2.6
26	Ores, Slag and Ash	1,045	9,511	11.0	10	Cereals	680	9,421	7.2
44	Wood and Articles of Wood; Wood Charcoal	868	13,668	6.4	72	Iron and Steel	643	40,225	1.6
40	Rubber and Articles thereof	794	52,563	1.5	02	Meat and Edible Meat Offal	441	2,450	18.0
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	776	24,051	3.2	23	Residues and Waste From The Food Industries; Prepared Animal Fodder	412	6,803	6.1
	10 Major	34,985	833,256	4.2		10 Major	19,795	771,779	2.6
	Others	7,769	409,030	1.9		Others	5,879	374,527	1.6
	Total	42,755	1,242,286	3.4		Total	25,674	1,146,306	2.2

Source: ASEAN Trade Statistics Database.

Table V.55.

Role of Top-Ten Commodities Traded Between Japan and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To Japan (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To Japan (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	39,994	228,086	17.5	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	27,919	145,786	19.2
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	28,063	249,591	11.2	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	25,793	221,941	11.6
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	13,355	134,459	9.9	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	11,788	34,339	34.3
87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	8,003	31,337	25.5	72	Iron and Steel	11,016	40,225	27.4
40	Rubber and Articles thereof	5,007	52,563	9.5	39	Plastics and Articles thereof	5,521	35,137	15.7
44	Wood and Articles of Wood; Wood Charcoal	4,382	13,668	32.1	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	5,494	251,335	2.2
39	Plastics and Articles thereof	3,889	37,323	10.4	73	Articles of Iron or Steel	5,076	20,565	24.7
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	3,840	24,051	16.0	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,967	23,305	21.3
29	Organic Chemicals	3,574	36,747	9.7	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	4,153	33,728	12.3
03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	2,555	11,005	23.2	28	Inorganic Chemicals; Organic or Inorganic Compounds of Precious Metals, of Rare-earth Metals, of Radioactive Elements or of Isotopes	2,672	9,790	27.3
	10 Major	112,661	818,830	13.8		10 Major	104,398	816,151	12.8
	Others	32,537	423,456	7.7		Others	23,751	330,155	7.2
	Total	145,198	1,242,286	11.7		Total	128,149	1,146,306	11.2

Source: ASEAN Trade Statistics Database.

Table V.56.

Role of Top-Ten Commodities Traded Between New Zealand and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To New Zealand (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To New Zealand (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	1,906	228,086	0.8	04	Dairy Produce; Birds' Eggs; Natural Honey; Edible Products of Animal Origin, Not Elsewhere Specified or Included	1,786	5,373	33.2
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	530	134,459	0.4	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	319	251,335	0.1
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	427	249,591	0.2	02	Meat and Edible Meat Offal	269	2,450	11.0
39	Plastics and Articles thereof	252	37,323	0.7	47	Pulp of Wood or of Other Fibrous Cellulosic Material; Recovered (waste and Scrap) Paper or Paperboard	152	3,222	4.7
23	Residues and Waste From The Food Industries; Prepared Animal Fodder	178	2,543	7.0	19	Preparations of Cereals, Flour, Starch or Milk; Pastrycooks' Products	134	2,437	5.5
33	Essential Oils and Resinoids; Perfumery, Cosmetic or Toilet Preparations	88	7,272	1.2	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	118	145,786	0.1
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	88	47,256	0.2	44	Wood and Articles of Wood; Wood Charcoal	112	3,448	3.2
48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard	84	10,084	0.8	48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard	91	9,134	1.0
87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	83	31,337	0.3	72	Iron and Steel	75	40,225	0.2
88	Aircraft, Spacecraft, and Parts thereof	66	8,333	0.8	08	Edible Fruit and Nuts; Peel of Citrus Fruits or Melons	69	2,726	2.5
	10 Major	3,701	756,285	0.5		10 Major	3,125	466,136	0.7
	Others	868	486,002	0.2		Others	543	680,169	0.1
	Total	4,569	1,242,286	0.4		Total	3,667	1,146,306	0.3

Source: ASEAN Trade Statistics Database.

Table V.57.

Role of Top-Ten Commodities Traded Between Pakistan and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To Pakistan (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To Pakistan (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	2,373	47,256	5.0	10	Cereals	183	9,421	1.9
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	1,183	228,086	0.5	52	Cotton	146	7,766	1.9
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	365	134,459	0.3	03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	58	4,911	1.2
29	Organic Chemicals	192	36,747	0.5	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	46	251,335	0.0
39	Plastics and Articles thereof	177	37,323	0.5	22	Beverages, Spirits and Vinegar	33	3,788	0.9
87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	176	31,337	0.6	55	Man-made Staple Fibres	25	4,840	0.5
55	Man-made Staple Fibres	161	5,119	3.1	30	Pharmaceutical Products	24	8,316	0.3
40	Rubber and Articles thereof	126	52,563	0.2	74	Copper and Articles thereof	23	12,362	0.2
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	120	249,591	0.0	41	Raw Hides and Skins (other Than Furskins) and Leather	22	1,969	1.1
38	Miscellaneous Chemical Products	99	13,111	0.8	07	Edible Vegetables and Certain Roots and Tubers	20	2,347	0.9
	10 Major	4,973	835,593	0.6		10 Major	578	307,054	0.2
	Others	1,029	406,693	0.3		Others	188	839,252	0.0
	Total	6,002	1,242,286	0.5		Total	766	1,146,306	0.1

Source: ASEAN Trade Statistics Database.

Table V.58.

Role of Top-Ten Commodities Traded Between Republic of Korea and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To ROK (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To ROK (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	19,335	228,086	8.5	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	20,339	221,941	9.2
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	11,620	249,591	4.7	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	15,319	251,335	6.1
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	4,257	134,459	3.2	72	Iron and Steel	5,714	40,225	14.2
40	Rubber and Articles thereof	1,671	52,563	3.2	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	5,565	145,786	3.8
26	Ores, Slag and Ash	1,208	9,511	12.7	39	Plastics and Articles thereof	3,420	35,137	9.7
29	Organic Chemicals	1,202	36,747	3.3	87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	1,667	34,339	4.9
38	Miscellaneous Chemical Products	1,052	13,111	8.0	89	Ships, Boats and Floating Structures	1,540	8,248	18.7
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	978	24,051	4.1	29	Organic Chemicals	1,387	25,750	5.4
62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	849	14,190	6.0	40	Rubber and Articles thereof	1,296	12,735	10.2
87	Vehicles Other Than Railway or Tramway Rolling-stock, and Parts and Accessories thereof	794	31,337	2.5	73	Articles of Iron or Steel	1,214	20,565	5.9
	10 Major	42,966	793,647	5.4		10 Major	57,460	796,062	7.2
	Others	11,502	448,639	2.6		Others	12,543	350,244	3.6
	Total	54,468	1,242,286	4.4		Total	70,003	1,146,306	6.1

Source: ASEAN Trade Statistics Database.

Table V.59.

Role of Top-Ten Commodities Traded Between Russia and ASEAN in ASEAN Trade, in 2011

Exports					Imports				
HS	Commodities	To Russia (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To Russia (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes	620	47,256	1.3	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	7,503	251,335	3.0
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	295	249,591	0.1	72	Iron and Steel	1,813	40,225	4.5
					31	Fertilisers	930	9,105	10.2
					75	Nickel and Articles thereof	208	784	26.5
					88	Aircraft, Spacecraft, and Parts thereof	140	16,145	0.9
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	234	134,459	0.2	76	Aluminium and Articles thereof	118	10,601	1.1
73	Articles of Iron or Steel	214	12,477	1.7	40	Rubber and Articles thereof	106	12,735	0.8
40	Rubber and Articles thereof	146	52,563	0.3	48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard	66	9,134	0.7
39	Plastics and Articles thereof	115	37,323	0.3	25	Salt; Sulphur; Earths and Stone; Plastering Materials, Lime and Cement	64	3,412	1.9
18	Cocoa and Cocoa Preparations	94	3,577	2.6	74	Copper and Articles thereof	58	12,362	0.5
20	Preparations of Vegetables, Fruit, Nuts or Other Parts of Plants	68	3,177	2.1					
64	Footwear, Gaiters and The Like; Parts of Such Articles	63	10,458	0.6					
61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	61	17,500	0.3					
	10 Major	1,911	568,382	0.3		10 Major	11,005	365,837	3.0
	Others	778	673,905	0.1		Others	273	780,469	0.0
	Total	2,689	1,242,286	0.2		Total	11,278	1,146,306	1.0

Source: ASEAN Trade Statistics Database.

**Table V.60.**  
**Role of Top-Ten Commodities Traded Between USA and ASEAN in ASEAN Trade, in 2011**

Exports					Imports				
HS	Commodities	To USA (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)	HS	Commodities	To USA (US\$ mn)	Total ASEAN Export (US\$ mn)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	23,430	249,591	9.4	85	Electrical Machinery and Equipment and Parts thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles	21,249	221,941	9.6
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	17,695	134,459	13.2	84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof	18,998	145,786	13.0
61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted	9,910	17,500	56.6	88	Aircraft, Spacecraft, and Parts thereof	6,693	16,145	41.5
40	Rubber and Articles thereof	6,218	52,563	11.8	27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	5,123	251,335	2.0
62	Articles of Apparel and Clothing Accessories, Not Knitted or Crocheted	6,188	14,190	43.6	90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,996	23,305	21.4
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories thereof	4,081	24,051	17.0	39	Plastics and Articles thereof	3,334	35,137	9.5
03	Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates	2,738	11,005	24.9	71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad With Precious Metal, and Articles thereof; Imitation Jewellery; Coin	2,883	33,728	8.5
64	Footwear, Gaiters and The Like; Parts of Such Articles	2,724	10,458	26.0	38	Miscellaneous Chemical Products	2,065	12,731	16.2
94	Furniture; Bedding, Mattresses, Mattress Supports, Cushions and Similar Stuffed Furnishings; Lamps and Lighting Fittings, Not Elsewhere Specified or Included; Illuminated Signs, Illuminated Name-plates and The Like; Prefabricated Buildings	2,606	9,320	28.0	29	Organic Chemicals	1,888	25,750	7.3
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes	2,500	228,086	1.1	12	Oil Seeds and Oleaginous Fruits; Miscellaneous Grains, Seeds and Fruit; Industrial or Medicinal Plants; Straw and Fodder	1,738	3,943	44.1
	10 Major	78,090	751,224	10.4		10 Major	68,968	769,802	9.0
	Others	28,215	491,062	5.7		Others	23,512	376,504	6.2
	Total	106,306	1,242,286	8.6		Total	92,480	1,146,306	8.1

Source: ASEAN Trade Statistics Database.



Table V.61. Top 5 Markets and Suppliers of

1. SITC codes 776		2. SITC codes 334		3. SITC codes 333		4. SITC codes 764		5. SITC codes 343	
Transistors, semiconductors devices, valves, etc.		Petroleum oils and products		Crude petroleum		Telecommunications equipment, NES & parts		Natural gas, w/not liquified	
Country	Share	Country	Share	Country	Share	Country	Share	Country	Share
<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>	
Hong Kong	20.5	ASEAN	55.3	ASEAN	22.4	ASEAN	24.8	Japan	51.7
ASEAN	19.9	Australia	8.5	Japan	20.1	EU-27	20.3	ASEAN	18.0
China	16.8	Hong Kong	8.2	Australia	18.2	USA	12.0	ROK	17.8
EU-27	10.6	China	8.2	ROK	15.4	Japan	12.3	Taiwan	9.4
USA	7.8	India	2.9	China	8.3	Hong Kong	9.6	China	2.1
Top 5	75.5	Top 5	83.1	Top 5	84.3	Top 5	79.1	Top 5	98.9
<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>	
ASEAN	25.5	ASEAN	40.6	Saudi Arabia	27.2	China	42.9	ASEAN	68.5
Taiwan	18.6	ROK	10.3	United Arab Emirates	23.9	ASEAN	12.6	Qatar	7.4
USA	12.6	India	8.3	ASEAN	10.6	EU-27	9.1	United Arab Emirates	6.2
ROK	12.2	EU-27	5.7	Qatar	10.5	ROK	7.9	Iran	5.7
Japan	10.5	China	4.0	Russia	5.0	Japan	6.1	China	4.5
Top 5	79.4	Top 5	68.9	Top 5	77.3	Top 5	78.6	Top 5	92.3

11. SITC codes 231		12. SITC codes 971		13. SITC codes 321		14. SITC codes 726		15. SITC codes 784	
Natural rubber		Gold, Nonmonetary (Exclude Gold Ores/Concentrates)		Coal, Pulverized or Not, Not Agglomerated		Printing & Bookbinding Machinery & Parts Thereof		Parts & accessories for tractors, motor cars & Other motor vehicle	
Country	Share	Country	Share	Country	Share	Country	Share	Country	Share
<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>	
ASEAN	27.0	Switzerland	37.2	China	26.5	ASEAN	18.2	ASEAN	37.4
China	26.8	Hong Kong	20.3	India	17.0	USA	16.5	Japan	21.8
EU-27	12.9	ASEAN	15.1	Japan	14.8	Japan	15.6	ROK	6.5
USA	9.8	Australia	12.3	ASEAN	13.3	EU-27	13.0	EU-27	6.4
Japan	6.6	South Africa	5.2	ROK	10.4	China	10.7	USA	5.2
Top 5	83.2	Top 5	90.2	Top 5	82.0	Top 5	74.0	Top 5	77.4
<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>	
ASEAN	87.2	Switzerland	39.4	ASEAN	77.9	Japan	28.1	Japan	45.4
Cote D'Ivoire	4.9	Australia	13.1	Australia	12.6	China	26.0	ASEAN	22.3
India	2.3	Japan	12.5	South Africa	7.2	ASEAN	25.2	EU-27	15.1
Sri Lanka	2.3	USA	8.4	ROK	0.5	EU-27	7.0	China	5.5
Liberia	0.7	United Arab Emirates	8.3	Canada	0.5	Hong Kong	4.4	ROK	4.5
Top 5	97.5	Top 5	81.7	Top 5	98.7	Top 5	90.8	Top 5	92.9

the Top 20 ASEAN Commodities, in 2011

6. SITC codes 752		7. SITC codes 422		8. SITC codes 759		9. SITC codes 772		10. SITC codes 778	
Automatic data processing machines		Fixed vegetables fats & oils other than soft		Parts & accessories for office machine & automatic data proc		Electrical switcher relays, circuits, NES.		Electrical machinery & apparatus, NES	
Country	Share	Country	Share	Country	Share	Country	Share	Country	Share
<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>	
ASEAN	25.4	India	17.0	ASEAN	35.9	ASEAN	32.1	ASEAN	33.3
USA	22.7	China	15.4	USA	13.3	EU-27	11.6	USA	10.8
China	14.9	ASEAN	14.9	EU-27	10.3	USA	11.5	Japan	10.8
EU-27	11.7	EU-27	13.5	China	10.1	Japan	11.4	EU-27	9.7
Japan	7.6	Pakistan	5.5	Hong Kong	7.8	Hong Kong	9.7	Hong Kong	8.9
Top 5	82.2	Top 5	66.3	Top 5	77.5	Top 5	76.3	Top 5	73.5
<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>	
China	55.6	ASEAN	95.8	ASEAN	32.9	ASEAN	24.7	ASEAN	24.2
ASEAN	26.0	India	1.3	China	30.0	China	19.8	Japan	24.0
USA	6.7	Papua New Guinea	1.1	USA	11.2	Japan	19.1	China	22.8
EU-27	2.9	China	0.4	Japan	5.4	EU-27	10.1	USA	7.7
Hong Kong	2.5	EU-27	0.4	Hong Kong	5.3	USA	8.4	EU-27	7.4
Top 5	93.8	Top 5	98.9	Top 5	84.9	Top 5	82.1	Top 5	86.2

16. SITC codes 792		17. SITC codes 874		18. SITC codes 682		19. SITC codes 744		20. SITC codes 793	
Aircraft, equipment & parts		Measuring/Analysing/Controlling Instruments & Apprtus		Copper		Mechanical handling equipment & parts		Ships, boats & floating structures	
Country	Share	Country	Share	Country	Share	Country	Share	Country	Share
<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>		<b>Major Market</b>	
ASEAN	21.4	ASEAN	23.4	ASEAN	41.6	ASEAN	48.3	ASEAN	35.9
USA	19.9	USA	21.2	Japan	19.2	Japan	6.8	Mexico	14.7
EU-27	15.1	EU-27	12.0	China	15.1	China	5.5	EU-27	10.9
China	6.2	China	9.4	ROK	4.6	Australia	4.6	Norway	7.9
Japan	5.5	Japan	8.9	Hong Kong	3.7	India	4.1	Virgin Islands (UK)	5.4
Top 5	68.2	Top 5	75.0	Top 5	84.2	Top 5	69.3	Top 5	74.8
<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>		<b>Major Suppliers</b>	
EU-27	45.4	USA	25.9	ASEAN	32.5	USA	24.5	ASEAN	48.3
USA	41.5	Japan	20.9	Japan	20.2	EU-27	18.0	ROK	18.7
ASEAN	4.4	EU-27	18.9	Australia	12.1	Japan	17.0	China	12.8
Canada	1.5	ASEAN	15.9	EU-27	6.2	China	15.8	Japan	4.9
Hong Kong	1.3	China	7.1	ASEAN	5.9	ASEAN	13.8	EU-27	4.4
Top 5	94.0	Top 5	88.8	Top 5	76.9	Top 5	89.0	Top 5	89.1





Chapter VI

# Foreign Direct Investments

Table VI.1. Foreign Direct Investments Inward flows into ASEAN

Host Country	2000	2001	2002	2003	2004	2005	2006
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Brunei Darussalam	549.6	526.4	1,035.5	3,298.1	205.6	289.5	434.0
Cambodia	148.5	149.4	145.1	84.0	131.4	381.2	483.2
Indonesia	-4,550.0	-2,978.5	144.9	-596.1	1,894.5	8,336.0	4,913.8
Lao PDR	34.0	23.9	25.4	19.5	16.9	27.7	187.4
Malaysia	3,787.6	553.9	3,203.4	2,473.2	4,623.9	4,063.6	6,072.4
Myanmar <sup>1/</sup>	208.0	192.0	191.4	291.2	251.1	235.9	427.8
Philippines	2,239.6	195.0	1,542.0	490.8	687.8	1,854.0	2,921.0
Singapore	14,752.2	17,301.8	8,262.1	16,531.7	24,103.1	17,299.7	36,389.9
Thailand	3,350.3	5,061.0	3,335.0	5,235.0	5,862.0	8,048.1	9,459.6
Viet Nam	1,288.7	1,300.3	1,200.1	1,450.1	1,610.1	2,020.8	2,400.0
<b>ASEAN</b>	<b>21,808.5</b>	<b>22,325.2</b>	<b>19,084.9</b>	<b>29,277.5</b>	<b>39,386.4</b>	<b>42,556.4</b>	<b>63,689.2</b>
ASEAN 5	19,579.7	20,133.2	16,487.4	24,134.6	37,171.3	39,601.3	59,756.8
BCLMV	2,228.8	2,192.0	2,597.5	5,142.9	2,215.1	2,955.1	3,932.5

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

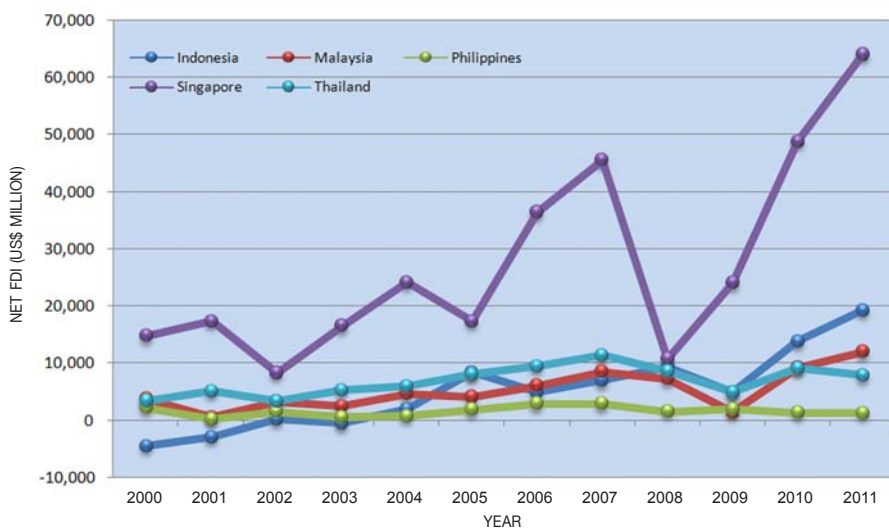
Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

(1) Myanmar: figures are in fiscal year which ends in March of the following calendar year. Myanmar's data for 2010 only covers 1st Half of 2010-2011.

Graphic VI.1.  
Foreign Direct Investments in ASEAN 5 by Host Country, 2000-2011

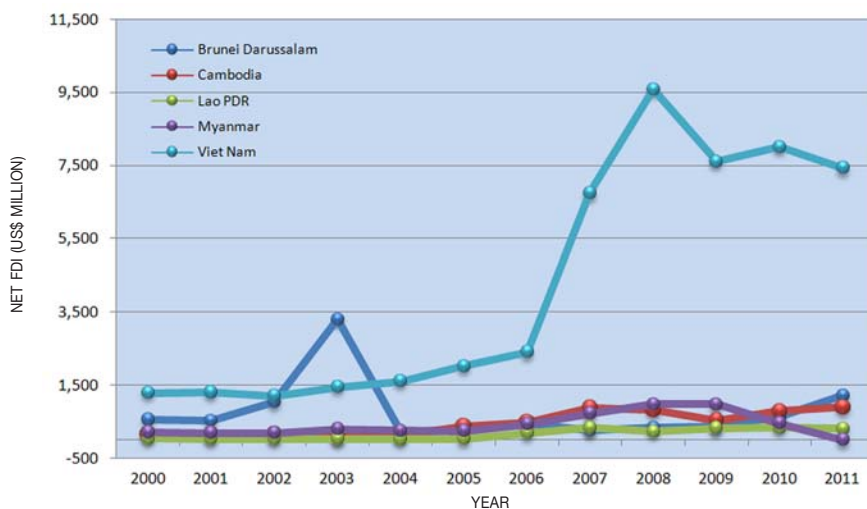


by Host Country, 2000-2011

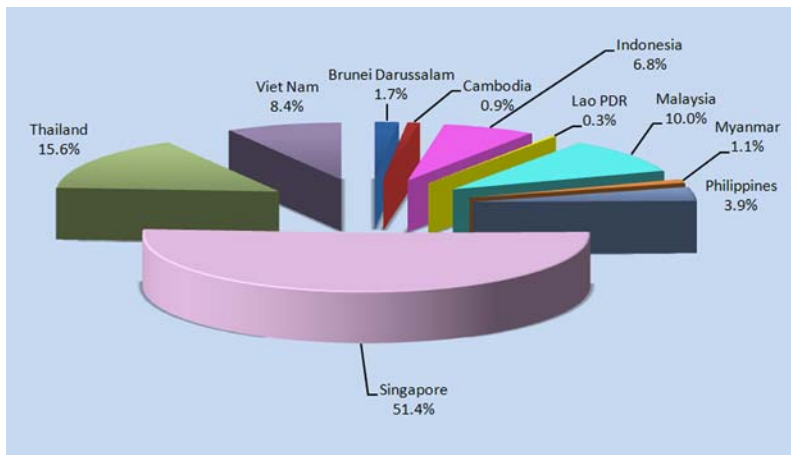
(US\$ million)

2007	2008	2009	2010	2011p/	2000-2011
(9)	(10)	(11)	(12)	(13)	(14)
260.2	330.1	371.4	625.4	1,208.3	9,134.1
867.3	815.2	539.0	782.6	891.7	5,418.6
6,928.3	9,318.1	4,876.8	13,770.9	19,241.6	61,300.3
323.5	227.8	318.6	332.6	300.7	1,838.1
8,538.4	7,248.4	1,405.1	9,155.9	12,000.9	63,126.7
714.8	975.6	963.3	450.2	n.a	4,901.3
2,916.0	1,544.0	1,963.0	1,298.0	1,262.0	18,913.2
45,534.6	10,712.2	24,006.1	48,751.6	63,997.2	327,642.2
11,330.2	8,539.5	4,853.5	9,111.6	7,778.1	81,963.7
6,739.0	9,579.0	7,600.0	8,000.0	7,430.0	50,618.1
<b>84,152.4</b>	<b>49,289.7</b>	<b>46,896.7</b>	<b>92,278.6</b>	<b>114,110.6</b>	<b>624,856.3</b>
75,247.6	37,362.2	37,104.4	82,087.9	104,279.8	552,946.1
8,904.8	11,927.6	9,792.3	10,190.7	9,830.8	71,910.2

Graphic VI.2.  
Foreign Direct Investments in BCLMV by Host Country, 2000-2011



Graphic VI.3.  
Foreign Direct Investments in ASEAN by Host Country, 2000-2009



Graphic VI.4.  
Foreign Direct Investments in ASEAN by Host Country, 2000-2011

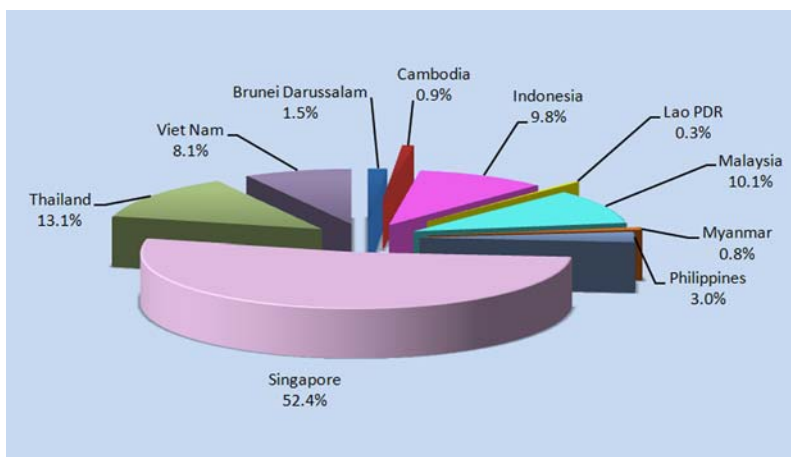


Table VI.2.  
Foreign Direct Investments Inflows into ASEAN by Source Country, 2004-2011

(US\$ million)

Source Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>ASEAN<sup>1/</sup></b>	<b>3,516.6</b>	<b>4,210.6</b>	<b>8,641.9</b>	<b>9,113.0</b>	<b>9,728.9</b>	<b>6,300.2</b>	<b>14,322.7</b>	<b>26,270.7</b>	<b>82,104.6</b>
<b>REST OF THE WORLD</b>	<b>35,869.8</b>	<b>38,345.8</b>	<b>55,047.4</b>	<b>75,039.3</b>	<b>39,560.9</b>	<b>40,596.5</b>	<b>77,955.9</b>	<b>87,839.9</b>	<b>450,255.6</b>
Asian NIEs	1,441.1	900.4	3,167.1	5,508.0	5,007.3	8,591.9	5,197.0	7,952.8	37,765.5
Hong Kong	390.7	536.9	1,360.1	1,904.6	1,710.3	5,667.4	344.0	4,095.6	16,009.6
South Korea	887.6	528.7	1,290.3	2,444.9	1,550.8	1,794.0	3,764.2	2,138.3	14,398.9
Taiwan (ROC)	162.7	-165.2	516.7	1,158.5	1,746.2	1,130.5	1,088.8	1,718.9	7,357.1
China	743.0	615.6	1,938.5	2,069.2	1,208.4	1,852.6	2,784.6	6,034.4	17,246.1
India	79.8	471.5	-96.1	2,615.4	1,400.8	616.4	3,351.5	-1,848.5	6,590.9
Japan	5,764.8	6,581.7	10,758.7	8,723.5	4,335.5	3,789.9	10,756.4	15,015.1	65,725.5
Pakistan	4.6	4.0	8.6	19.8	6.6	14.3	30.0	13.5	101.6
EU	11,434.8	11,722.3	15,808.2	21,902.1	8,871.7	8,063.1	17,012.1	18,240.5	113,054.9
Russian Federation	n.a.	n.a.	1.2	31.0	81.3	139.8	60.3	21.6	335.1
Canada	991.6	682.7	364.5	408.7	636.7	720.3	1,393.0	985.4	6,183.1
USA	4,343.8	3,262.6	2,971.4	10,391.6	3,259.1	5,704.3	12,771.6	5,782.7	48,487.1
Australia	588.2	257.0	569.3	2,170.3	1,042.4	993.0	2,584.9	1,338.0	9,543.1
New Zealand	-22.8	595.0	-144.4	114.0	-106.1	98.9	3.4	13.4	551.3
Others <sup>2/</sup>	10,500.9	13,253.0	19,700.4	21,085.8	13,817.1	10,012.1	22,011.1	34,291.0	144,671.4
<b>Total</b>	<b>39,386.4</b>	<b>42,556.4</b>	<b>63,689.2</b>	<b>84,152.4</b>	<b>49,289.7</b>	<b>46,896.7</b>	<b>92,278.6</b>	<b>114,110.6</b>	<b>532,360.2</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ (a) Excludes reinvested earnings in the Philippines (2004-2011) and Myanmar's data for 2011; (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

2/ Includes unspecified country source for reinvested earning in Philippines (2004-2011) and estimated extra-ASEAN for Singapore (2011)



Table VI.3.  
Foreign Direct Investments Inflows into ASEAN from ASEAN Member States  
(by Source), 2004-2011

(US\$ million)

Source Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	18.4	28.1	-37.4	-2.9	87.3	126.0	30.3	147.6	397.4
Cambodia	3.4	0.0	0.0	1.3	13.1	-6.0	37.7	56.8	106.4
Indonesia	348.3	156.3	594.5	241.3	867.1	968.6	1,458.9	1,361.0	5,996.0
Lao PDR	0.0	-0.2	41.6	9.7	-72.1	0.4	34.5	0.6	14.5
Malaysia	1,187.0	1,355.1	897.3	980.4	3,422.6	2,632.0	2,859.8	2,485.9	15,820.1
Myanmar	7.2	14.7	49.7	62.9	64.5	71.1	68.9	141.2	480.3
Philippines	153.6	69.4	156.6	334.6	-221.1	-410.3	245.4	127.4	455.5
Singapore	1,593.3	2,567.5	6,663.7	6,421.1	4,611.2	2,218.2	7,990.5	11,579.9	43,645.5
Thailand	198.3	10.2	269.1	884.9	816.9	590.9	1,203.9	679.2	4,653.5
Viet Nam	7.1	9.4	6.7	179.7	139.3	109.3	392.9	294.4	1,138.9
Unspecified	-	-	-	-	-	-	-	9,396.5	9,396.5
<b>ASEAN<sup>v/</sup></b>	<b>3,516.6</b>	<b>4,210.6</b>	<b>8,641.9</b>	<b>9,113.0</b>	<b>9,728.9</b>	<b>6,300.2</b>	<b>14,322.7</b>	<b>26,270.7</b>	<b>82,104.6</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ (a) Excludes reinvested earnings in the Philippines (2004-2011) and Myanmar's data for 2011; (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

Graphic VI.5.  
Extra and Intra-ASEAN Foreign Direct Investments, 2004-2011

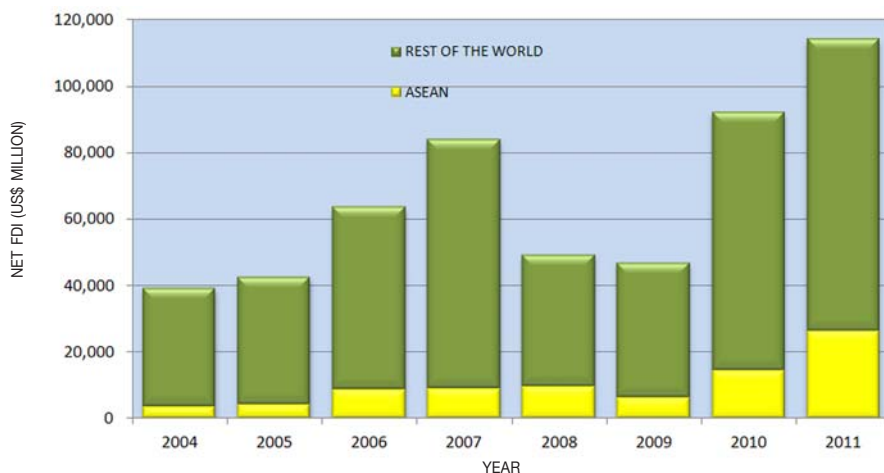


Table VI.4.  
Foreign Direct Investments Inflows into ASEAN Member States  
(by Host) from ASEAN, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	19.1	19.6	9.8	62.1	0.9	3.1	89.5	67.5	271.5
Cambodia	31.9	129.2	155.5	271.2	240.9	174.0	349.0	223.8	1,575.6
Indonesia	204.2	883.3	1,353.9	1,108.2	3,398.0	1,380.1	5,904.4	8,338.2	22,570.3
Lao PDR	7.8	6.7	10.6	100.4	47.7	57.3	135.4	54.0	419.8
Malaysia	980.2	720.9	461.6	3,780.1	1,645.5	-60.2	525.6	2,664.3	10,718.0
Myanmar	9.3	38.4	71.0	93.5	103.5	67.8	171.7	0.0	555.1
Philippines	71.1	3.4	705.4	-705.1	307.8	-4.9	40.2	-107.0	311.0
Singapore	1,261.5	1,143.1	1,065.6	1,366.8	771.2	2,791.1	4,569.0	13,213.4	26,181.7
Thailand	688.7	1,101.3	4,626.5	2,489.4	508.4	1,463.2	1,236.9	317.1	12,431.6
Viet Nam	242.9	164.7	182.0	546.3	2,705.0	428.7	1,300.9	1,499.4	7,069.9
<b>ASEAN<sup>1/</sup></b>	<b>3,516.6</b>	<b>4,210.6</b>	<b>8,641.9</b>	<b>9,113.0</b>	<b>9,728.9</b>	<b>6,300.2</b>	<b>14,322.7</b>	<b>26,270.7</b>	<b>82,104.6</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

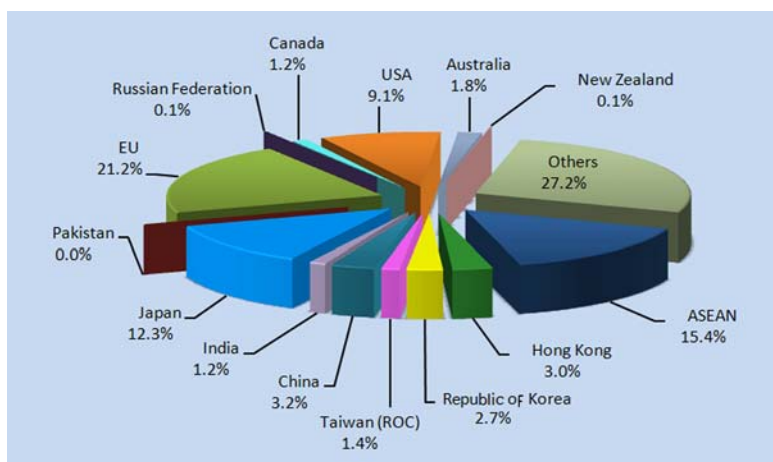
Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

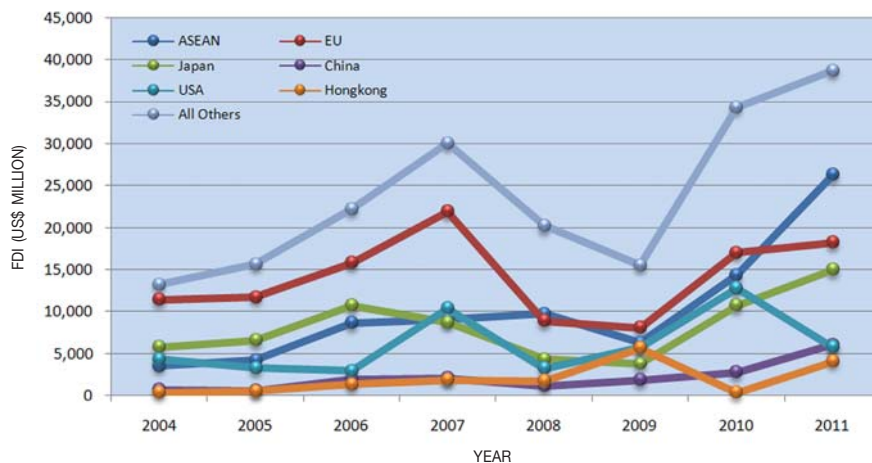
n.a. Not available as of date of compilation.

1/ (a) Excludes reinvested earnings in the Philippines (2004-2011) and Myanmar's data for 2011; (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

Graphic VI.6.  
Foreign Direct Investments in ASEAN by Source Country, 2004-2011



Graphic VI.7.  
Foreign Direct Investments in ASEAN by Source Country, 2004-2011



Graphic VI.8.  
Composition of Foreign Direct Investments in ASEAN  
by Source Country, 2004-2011

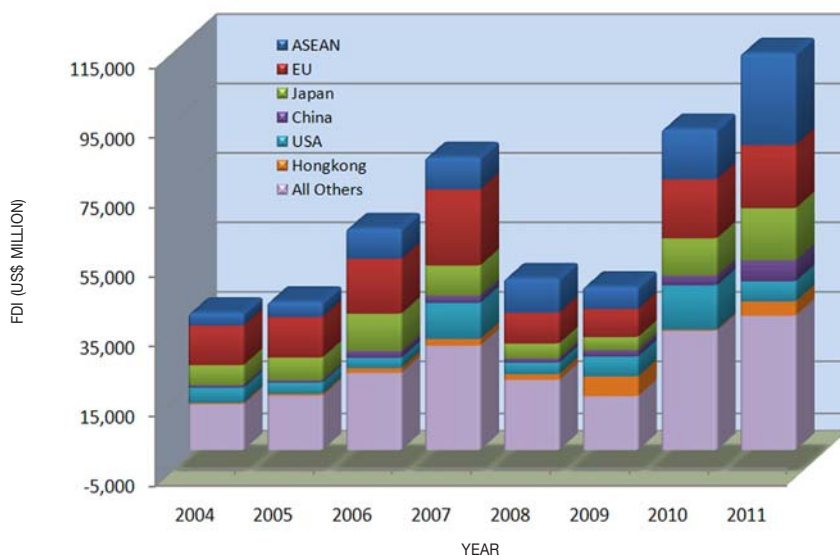


Table VI.5.  
Percentage Share of Foreign Direct Investments Inflows into ASEAN  
by Source Country, 2004-2011

(in percent)

Source Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>ASEAN<sup>1/</sup></b>	<b>8.9</b>	<b>9.9</b>	<b>13.6</b>	<b>10.8</b>	<b>19.7</b>	<b>13.4</b>	<b>15.5</b>	<b>23.0</b>	<b>15.4</b>
<b>REST OF THE WORLD<sup>1/</sup></b>	<b>91.1</b>	<b>90.1</b>	<b>86.4</b>	<b>89.2</b>	<b>80.3</b>	<b>86.6</b>	<b>84.5</b>	<b>77.0</b>	<b>84.6</b>
Asian NIEs	3.7	2.1	5.0	6.5	10.2	18.3	5.6	7.0	7.1
Hong Kong	1.0	1.3	2.1	2.3	3.5	12.1	0.4	3.6	3.0
South Korea	2.3	1.2	2.0	2.9	3.1	3.8	4.1	1.9	2.7
Taiwan (ROC)	0.4	-0.4	0.8	1.4	3.5	2.4	1.2	1.5	1.4
China	1.9	1.4	3.0	2.5	2.5	4.0	3.0	5.3	3.2
India	0.2	1.1	-0.2	3.1	2.8	1.3	3.6	-1.6	1.2
Japan	14.6	15.5	16.9	10.4	8.8	8.1	11.7	13.2	12.3
Pakistan	0.01	0.01	0.01	0.02	0.01	0.03	0.03	0.01	0.02
EU	29.0	27.5	24.8	26.0	18.0	17.2	18.4	16.0	21.2
Russian Federation	n.a.	n.a.	0.0	0.0	0.2	0.3	0.1	0.0	0.1
Canada	2.5	1.6	0.6	0.5	1.3	1.5	1.5	0.9	1.2
USA	11.0	7.7	4.7	12.3	6.6	12.2	13.8	5.1	9.1
Australia	1.5	0.6	0.9	2.6	2.1	2.1	2.8	1.2	1.8
New Zealand	-0.1	1.4	-0.2	0.1	-0.2	0.2	0.0	0.0	0.1
Others <sup>2/</sup>	26.7	31.1	30.9	25.1	28.0	21.3	23.9	30.1	27.2
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ (a) Excludes reinvested earnings in the Philippines (2004-2011) and Myanmar's data for 2011; (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

2/ Includes unspecified country source for reinvested earning in Philippines (2004-2011) and estimated extra-ASEAN for Singapore (2011)

Table VI.6.  
Share of ASEAN Member Countries in Intra-ASEAN Foreign Direct Investments  
Inflows, 2004-2011

(in percent)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.5	0.7	-0.4	0.0	0.9	2.0	0.2	0.6	0.5
Cambodia	0.1	0.0	0.0	0.0	0.1	-0.1	0.3	0.2	0.1
Indonesia	9.9	3.7	6.9	2.6	8.9	15.4	10.2	5.2	7.3
Lao PDR	0.0	0.0	0.5	0.1	-0.7	0.0	0.2	0.0	0.0
Malaysia	33.8	32.2	10.4	10.8	35.2	41.8	20.0	9.5	19.3
Myanmar	0.2	0.3	0.6	0.7	0.7	1.1	0.5	0.5	0.6
Philippines	4.4	1.6	1.8	3.7	-2.3	-6.5	1.7	0.5	0.6
Singapore	45.3	61.0	77.1	70.5	47.4	35.2	55.8	44.1	53.2
Thailand	5.6	0.2	3.1	9.7	8.4	9.4	8.4	2.6	5.7
Viet Nam	0.2	0.2	0.1	2.0	1.4	1.7	2.7	1.1	1.4
Unspecified	-	-	-	-	-	-	-	35.8	11.4
<b>ASEAN<sup>1/</sup></b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ (a) Excludes reinvested earnings in the Philippines (2004-2011) and Myanmar's data for 2011; (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

Table VI.7.  
Foreign Direct Investments Inflows into ASEAN 5 by Source Country,  
2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>ASEAN<sup>1/</sup></b>	<b>3,205.7</b>	<b>3,852.1</b>	<b>8,213.0</b>	<b>8,039.4</b>	<b>6,630.9</b>	<b>5,569.3</b>	<b>12,276.2</b>	<b>24,426.0</b>	<b>72,212.6</b>
<b>REST OF THE WORLD</b>	<b>33,965.6</b>	<b>35,749.2</b>	<b>51,543.8</b>	<b>67,208.1</b>	<b>30,731.3</b>	<b>31,535.2</b>	<b>69,811.7</b>	<b>79,853.8</b>	<b>400,398.6</b>
Asian NIEs	1,057.8	298.0	2,037.1	2,709.5	1,978.9	6,664.0	2,880.0	5,008.6	22,633.9
Hong Kong	325.0	316.7	1,094.7	1,212.4	1,168.9	5,056.4	154.2	2,428.4	11,756.9
Republic of Korea	705.4	337.5	658.0	940.4	456.3	1,011.9	2,380.0	1,256.5	7,746.1
Taiwan (ROC)	27.3	-356.3	284.3	556.6	353.7	595.7	345.8	1,323.7	3,130.9
China	513.2	458.9	1,708.0	1,284.3	685.9	1,236.7	2,336.7	5,336.3	13,560.1
India	78.4	467.6	-102.0	2,599.9	1,255.4	584.2	3,345.1	-1,867.4	6,361.1
Japan	5,423.8	6,413.5	10,384.4	7,722.0	3,010.9	3,524.1	9,642.0	13,623.3	59,743.9
Pakistan	4.5	3.9	8.5	19.8	6.5	14.3	30.0	13.4	100.9
EU	10,698.9	10,660.8	14,824.2	20,686.3	7,426.1	7,347.7	15,775.7	16,306.9	103,726.6
Russian Federation	n.a.	n.a.	-0.3	7.7	21.7	8.7	13.8	-13.5	38.1
Canada	955.0	656.1	323.6	314.0	318.8	705.4	1,368.5	959.5	5,600.8
USA	4,280.7	2,995.5	2,582.4	9,490.0	2,980.5	2,385.8	11,793.7	5,610.3	42,118.9
Australia	569.2	208.6	555.3	2,108.1	923.6	951.7	2,524.6	1,226.2	9,067.1
New Zealand	-24.9	592.5	-147.6	103.3	-109.5	87.9	3.2	13.3	518.1
Others <sup>2/</sup>	10,408.9	12,994.0	19,370.2	20,163.4	12,232.7	8,024.8	20,098.3	33,637.0	136,929.2
<b>Total</b>	<b>37,171.3</b>	<b>39,801.3</b>	<b>59,756.8</b>	<b>75,247.6</b>	<b>37,362.2</b>	<b>37,104.4</b>	<b>82,087.9</b>	<b>104,279.8</b>	<b>472,611.3</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

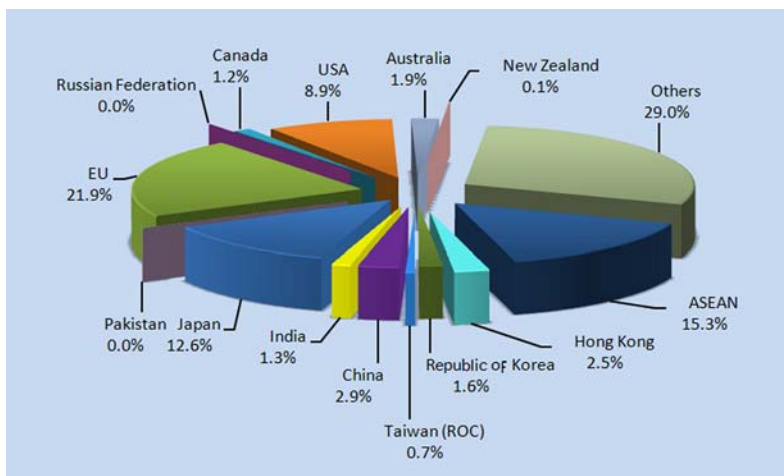
Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

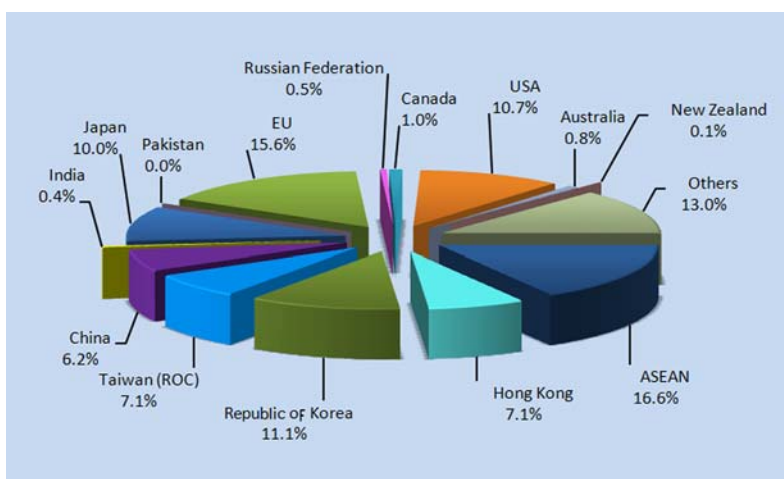
1/ (a) Excludes reinvested earnings in the Philippines (2004-2011); (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

2/ Includes unspecified country source for reinvested earning in Philippines (2004-2011) and estimated extra-ASEAN for Singapore (2011)

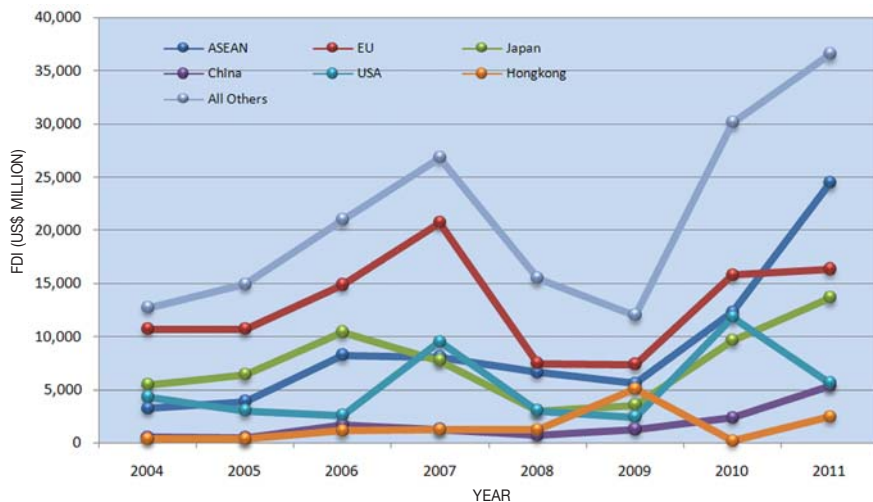
Graphic VI.9.  
Share of Foreign Direct Investments in ASEAN 5 by Source Country,  
2004-2011



Graphic VI.10.  
Share of Foreign Direct Investments in BCLMV by Source Country,  
2004-2011



Graphic VI.11.  
Trend of Foreign Direct Investments in ASEAN 5 by Source Country,  
2004-2011



Graphic VI.12.  
Trend of Foreign Direct Investments in BCLMV by Source Country,  
2004-2011

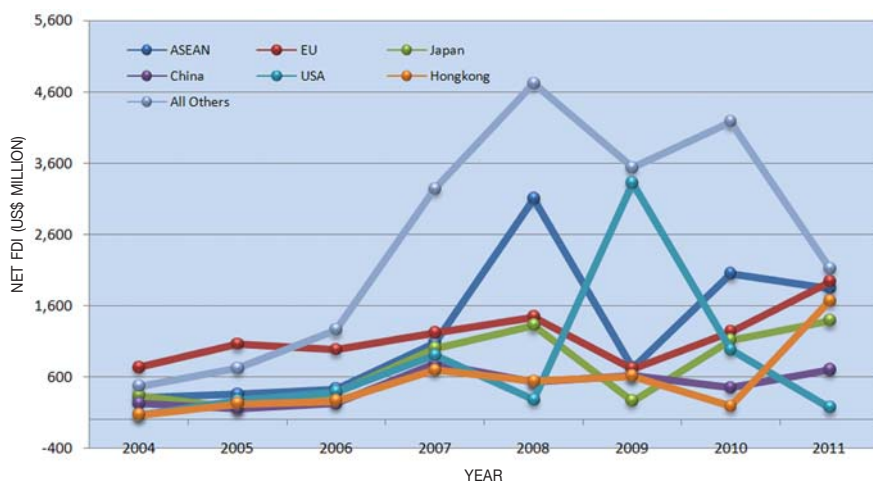




Table VI.8.  
Foreign Direct Investments Inflows into BCLMV by Source Country, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>ASEAN<sup>1/</sup></b>	<b>310.9</b>	<b>358.5</b>	<b>428.9</b>	<b>1,073.6</b>	<b>3,098.0</b>	<b>730.9</b>	<b>2,046.5</b>	<b>1,844.6</b>	<b>9,891.9</b>
<b>REST OF THE WORLD</b>	<b>1,904.2</b>	<b>2,596.6</b>	<b>3,503.5</b>	<b>7,831.2</b>	<b>8,829.6</b>	<b>9,061.4</b>	<b>8,144.3</b>	<b>7,986.2</b>	<b>49,857.0</b>
Asian NIEs	383.3	602.4	1,130.0	2,798.6	3,028.4	1,927.9	2,317.0	2,944.1	15,131.7
Hong Kong	65.7	220.1	265.3	692.2	541.5	610.9	189.8	1,667.1	4,252.7
Republic of Korea	182.2	191.2	632.3	1,504.5	1,094.5	782.1	1,384.2	881.8	6,652.8
Taiwan (ROC)	135.3	191.1	232.4	601.9	1,392.5	534.9	742.9	395.2	4,226.2
China	229.8	156.7	230.4	784.8	522.5	615.8	448.0	698.1	3,686.1
India	1.4	3.9	5.9	15.6	145.4	32.2	6.4	18.9	229.8
Japan	341.0	168.3	374.3	1,001.5	1,324.6	265.8	1,114.3	1,391.8	5,981.7
Pakistan	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.1	0.7
EU	735.9	1,061.5	984.0	1,215.8	1,445.7	715.5	1,236.3	1,933.6	9,328.3
Russian Federation	n.a.	n.a.	1.5	23.3	59.5	131.0	46.5	35.1	297.0
Canada	36.6	26.6	40.9	94.7	318.0	14.9	24.5	25.9	582.2
USA	63.1	267.1	388.9	901.6	278.7	3,318.5	977.9	172.4	6,368.2
Australia	19.0	48.5	14.0	62.2	118.8	41.3	60.3	111.8	475.9
New Zealand	2.1	2.5	3.2	10.7	3.4	11.0	0.2	0.1	33.2
Others	92.0	258.9	330.2	922.4	1,584.4	1,987.4	1,912.8	654.1	7,742.2
<b>Total</b>	<b>2,215.1</b>	<b>2,955.1</b>	<b>3,932.5</b>	<b>8,904.8</b>	<b>11,927.6</b>	<b>9,792.3</b>	<b>10,190.7</b>	<b>9,830.8</b>	<b>59,748.9</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.  
n.a. Not available as of date of compilation.  
1/ Excludes Myanmar's data for 2011.

Table VI.9.  
Foreign Direct Investments Inflows into ASEAN Member States  
by Source Country, 2004-2011

(US\$ million)

Source Country	Host Country										
	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	ASEAN
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>ASEAN<sup>1/</sup></b>	<b>271.5</b>	<b>1,575.6</b>	<b>22,570.3</b>	<b>419.8</b>	<b>10,718.0</b>	<b>555.1</b>	<b>311.0</b>	<b>26,181.7</b>	<b>12,431.6</b>	<b>7,069.9</b>	<b>82,104.6</b>
<b>REST OF THE WORLD</b>	<b>3,452.9</b>	<b>3,316.0</b>	<b>46,709.7</b>	<b>1,315.5</b>	<b>42,390.5</b>	<b>3,463.5</b>	<b>14,134.8</b>	<b>244,612.7</b>	<b>52,550.9</b>	<b>38,309.0</b>	<b>450,255.6</b>
Asian NIEs	55.6	1,166.4	3,249.9	152.3	3,027.9	1,180.6	1,148.1	12,638.0	2,570.1	12,576.8	37,765.5
Hong Kong	25.6	123.3	711.9	55.0	1,140.0	787.4	1,021.8	7,125.6	1,757.6	3,261.4	16,009.6
Republic of Korea	29.2	710.7	2,259.7	74.1	1,878.7	393.2	89.9	2,907.2	610.7	5,445.6	14,398.9
Taiwan (ROC)	0.8	332.4	278.3	23.2	9.2	0.0	36.4	2,605.2	201.9	3,869.8	7,357.1
China	25.0	911.7	2,304.2	276.5	-19.9	1,340.5	-8.0	10,088.2	1,195.6	1,132.3	17,246.1
India	7.5	37.5	-330.3	3.1	-1,035.3	47.3	-0.1	7,768.7	-41.9	134.3	6,590.9
Japan	506.6	114.6	14,659.5	62.3	9,791.2	0.8	1,843.7	10,436.4	23,013.1	5,297.4	65,725.5
Pakistan	0.4	0.0	0.0	0.0	2.0	0.0	0.0	95.5	3.4	0.3	101.6
EU	2,616.7	319.2	13,682.3	233.2	12,842.8	841.4	-719.9	71,206.1	6,715.2	5,317.8	113,054.9
Russian Federation	-	40.2	-0.3	26.1	-9.2	-	-0.02	-	47.6	230.7	335.1
Canada	39.6	39.6	186.6	0.4	149.5	31.3	15.4	2,586.4	2,663.0	471.3	6,183.1
USA	117.6	154.1	4,930.9	4.0	6,923.1	0.0	4,057.5	24,541.8	1,665.6	6,092.5	48,487.1
Australia	4.3	150.4	2,916.5	20.7	574.7	2.5	-10.6	5,057.2	529.3	298.0	9,543.1
New Zealand	5.8	1.6	-0.2	0.0	13.0	0.0	0.6	476.6	28.2	25.8	551.3
Others <sup>2/</sup>	73.7	380.8	5,110.7	537.1	10,130.9	19.0	7,808.1	99,717.8	14,161.6	6,731.8	144,671.4
<b>Total</b>	<b>3,724.4</b>	<b>4,891.6</b>	<b>69,280.0</b>	<b>1,735.3</b>	<b>53,108.6</b>	<b>4,018.6</b>	<b>14,445.8</b>	<b>270,794.4</b>	<b>64,982.5</b>	<b>45,378.9</b>	<b>532,360.2</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ (a) Excludes reinvested earnings in the Philippines (2004-2011) and Myanmar's data for 2011; (b) Inter-company loans with intra- and extra-ASEAN breakdown for Singapore 2011 are estimated by the ASEAN Secretariat as inter-company loans geographical breakdown are presently not available.

2/ Includes unspecified country source for reinvested earning in Philippines (2004-2011) and estimated extra-ASEAN for Singapore (2011)

Table VI.10.  
Foreign Direct Investments Inflows into ASEAN 5 and BCLMV  
by Source Country/Region, 2004-2011<sup>1/</sup>

(US\$ million)

Source Country/Region	Host Region	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>ASEAN</b>	<b>ASEAN 5</b>	3,206	3,852	8,213	8,039	6,631	5,569	12,276	24,426	72,213
	<b>BCLMV</b>	311	359	429	1,074	3,098	731	2,046	1,845	9,892
	Total	3,517	4,211	8,642	9,113	9,729	6,300	14,323	26,271	82,105
<b>USA</b>	<b>ASEAN 5</b>	4,281	2,996	2,582	9,490	2,980	2,386	11,794	5,610	42,119
	<b>BCLMV</b>	63	267	389	902	279	3,319	978	172	6,368
	Total	4,344	3,263	2,971	10,392	3,259	5,704	12,772	5,783	48,487
<b>EU</b>	<b>ASEAN 5</b>	10,699	10,661	14,824	20,686	7,426	7,348	15,776	16,307	103,727
	<b>BCLMV</b>	736	1,062	984	1,216	1,446	715	1,236	1,934	9,328
	Total	11,435	11,722	15,808	21,902	8,872	8,063	17,012	18,241	113,055
<b>Japan</b>	<b>ASEAN 5</b>	5,424	6,413	10,384	7,722	3,011	3,524	9,642	13,623	59,744
	<b>BCLMV</b>	341	168	374	1,002	1,325	266	1,114	1,392	5,982
	Total	5,765	6,582	10,759	8,723	4,336	3,790	10,756	15,015	65,726
<b>China</b>	<b>ASEAN 5</b>	513	459	1,708	1,284	686	1,237	2,337	5,336	13,560
	<b>BCLMV</b>	230	157	230	785	522	616	448	698	3,686
	Total	743	616	1,938	2,069	1,208	1,853	2,785	6,034	17,246
<b>Republic of Korea</b>	<b>ASEAN 5</b>	705	338	658	940	456	1,012	2,380	1,256	7,746
	<b>BCLMV</b>	182	191	632	1,505	1,094	782	1,384	882	6,653
	Total	888	529	1,290	2,445	1,551	1,794	3,764	2,138	14,399
<b>Australia</b>	<b>ASEAN 5</b>	569	209	555	2,108	924	952	2,525	1,226	9,067
	<b>BCLMV</b>	19	48	14	62	119	41	60	112	476
	Total	588	257	569	2,170	1,042	993	2,585	1,338	9,543
<b>India</b>	<b>ASEAN 5</b>	78	468	-102	2,600	1,255	584	3,345	-1,867	6,361
	<b>BCLMV</b>	1	4	6	16	145	32	6	19	230
	Total	80	471	-96	2,615	1,401	616	3,352	-1,848	6,591

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter-company loans geographical breakdown are presently not available.

Table VI.11.  
Foreign Direct Investments Inflows into ASEAN Member States  
from USA, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.0	0.0	31.5	19.9	0.9	5.0	33.4	26.8	117.6
Cambodia	2.7	6.8	50.5	13.3	41.3	6.0	16.2	17.2	154.1
Indonesia	-523.1	3,440.4	-548.5	1,092.9	1,039.4	159.3	571.8	-301.2	4,930.9
Lao PDR	0.1	0.3	1.3	0.8	0.2	0.04	1.2	-	4.0
Malaysia	638.2	1,368.0	1,426.5	807.7	1,297.4	-2,278.5	2,491.8	1,171.9	6,923.1
Myanmar	-	-	-	-	-	-	-	-	-
Philippines	81.8	263.9	218.2	654.8	216.5	719.7	1,294.3	608.4	4,057.5
Singapore	4,055.3	-2,065.6	1,479.2	6,310.8	407.7	4,276.5	6,396.6	3,681.3	24,541.8
Thailand	28.5	-11.2	7.1	623.9	19.5	-491.3	1,039.1	450.0	1,665.6
Viet Nam	60.2	260.0	305.6	867.7	236.2	3,307.4	927.1	128.4	6,092.5
<b>ASEAN<sup>1/</sup></b>	<b>4,343.8</b>	<b>3,262.6</b>	<b>2,971.4</b>	<b>10,391.6</b>	<b>3,259.1</b>	<b>5,704.3</b>	<b>12,771.6</b>	<b>5,782.7</b>	<b>48,487.1</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter company loans geographical breakdown are presently not available.

Table VI.12.  
Foreign Direct Investments Inflows into ASEAN Member States  
from Japan, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	15.7	20.4	35.3	76.6	121.1	63.5	47.6	126.5	506.6
Cambodia	3.5	1.9	4.5	30.9	38.1	7.4	6.4	21.9	114.6
Indonesia	-29.9	1,542.4	1,056.8	1,125.1	1,144.7	895.9	3,729.5	5,194.9	14,659.5
Lao PDR	1.1	0.4	0.4	18.2	9.9	13.5	8.3	10.6	62.3
Malaysia	1,137.9	156.9	2,855.9	873.1	542.5	162.7	908.5	3,153.7	9,791.2
Myanmar	0.2	0.1	0.0	0.0	0.12	0.20	0.20	n.a.	0.8
Philippines	32.0	58.6	53.8	924.5	72.6	591.4	17.7	93.1	1,843.7
Singapore	1,533.8	1,729.0	3,841.5	1,644.4	-1,207.0	512.0	1,631.7	751.0	10,436.4
Thailand	2,749.9	2,926.5	2,576.4	3,154.8	2,458.1	1,362.1	3,354.7	4,430.6	23,013.1
Viet Nam	320.6	145.5	334.1	875.7	1,155.5	181.3	1,051.9	1,232.9	5,297.4
<b>ASEAN<sup>v/</sup></b>	<b>5,764.8</b>	<b>6,581.7</b>	<b>10,758.7</b>	<b>8,723.5</b>	<b>4,335.5</b>	<b>3,789.9</b>	<b>10,756.4</b>	<b>15,015.1</b>	<b>65,725.5</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter company loans geographical breakdown are presently not available.

Table VI.13.  
Foreign Direct Investments Inflows into ASEAN Member States  
from the European Union (EU), 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	141.5	200.4	303.2	37.6	206.8	295.8	447.9	983.6	2,616.7
Cambodia	5.7	17.0	15.9	79.7	76.6	26.7	43.3	54.3	319.2
Indonesia	1,545.0	1,542.6	1,994.6	2,409.2	1,736.1	298.5	16.7	4,139.6	13,682.3
Lao PDR	2.5	7.8	157.8	14.6	10.0	11.0	27.5	1.9	233.2
Malaysia	1,195.2	961.1	1,000.2	1,721.3	1,017.5	2,396.1	1,964.2	2,587.3	12,842.8
Myanmar	89.2	134.8	181.0	182.6	115.2	97.8	40.9	n.a.	841.4
Philippines	0.9	31.3	443.5	139.4	500.9	-66.6	-1,482.3	-287.0	-719.9
Singapore	7,256.9	7,790.9	10,425.8	14,723.8	3,875.6	3,726.3	14,149.1	9,257.7	71,206.1
Thailand	700.9	335.0	960.1	1,692.6	296.0	993.4	1,127.9	609.4	6,715.2
Viet Nam	497.0	701.5	326.1	901.4	1,037.1	284.2	676.7	893.8	5,317.8
<b>ASEAN<sup>1/</sup></b>	<b>11,434.8</b>	<b>11,722.3</b>	<b>15,808.2</b>	<b>21,902.1</b>	<b>8,871.7</b>	<b>8,063.1</b>	<b>17,012.1</b>	<b>18,240.5</b>	<b>113,054.9</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter company loans geographical breakdown are presently not available.

Table VI.14.  
Foreign Direct Investments Inflows into ASEAN Member States  
from China, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	2.9	0.0	4.8	17.2	-	-	0.01	-	25.0
Cambodia	33.0	102.8	130.1	164.9	76.9	97.3	126.9	179.7	911.7
Indonesia	294.6	299.5	123.6	117.2	531.0	359.2	353.6	225.6	2,304.2
Lao PDR	0.1	4.5	5.3	1.7	42.9	36.1	45.6	140.3	276.5
Malaysia	2.0	1.0	-6.7	69.6	57.3	-121.4	-6.4	-15.3	-19.9
Myanmar	108.1	1.22	1.5	349.2	349.5	370.7	160.3	n.a.	1,340.5
Philippines	-0.2	-0.2	2.3	-0.1	-0.2	-3.3	0.2	-6.6	-8.0
Singapore	220.6	147.1	1,539.0	1,023.6	89.7	977.3	1,282.7	4,808.2	10,088.2
Thailand	-3.8	11.6	49.9	74.0	8.1	24.9	706.7	324.3	1,195.6
Viet Nam	85.6	48.2	88.7	251.8	53.1	111.7	115.1	378.1	1,132.3
<b>ASEAN<sup>v/</sup></b>	<b>743.0</b>	<b>615.6</b>	<b>1,938.5</b>	<b>2,069.2</b>	<b>1,208.4</b>	<b>1,852.6</b>	<b>2,784.6</b>	<b>6,034.4</b>	<b>17,246.1</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter company loans geographical breakdown are presently not available.

Table VI.15.  
Foreign Direct Investments Inflows into ASEAN Member States  
from Republic of Korea, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	6.1	22.9	0.2	-	-	-	-	-	29.2
Cambodia	6.2	71.9	27.1	119.3	202.7	98.2	46.7	138.6	710.7
Indonesia	228.4	239.2	316.8	250.5	186.2	80.5	339.9	618.1	2,259.7
Lao PDR	2.0	0.0	1.2	14.6	46.9	5.9	1.7	1.7	74.1
Malaysia	101.5	-81.4	70.4	61.2	15.7	108.4	1,460.5	142.3	1,878.7
Myanmar	5.2	0.0	119.8	12.8	190.1	65.2	0.1	n.a.	393.2
Philippines	-0.3	0.0	3.0	14.5	31.2	14.5	6.5	20.5	89.9
Singapore	234.4	172.5	345.6	540.3	141.2	698.7	395.9	378.6	2,907.2
Thailand	141.4	7.2	-77.8	73.9	82.1	109.9	177.2	96.9	610.7
Viet Nam	162.8	96.3	483.9	1,357.9	654.7	612.8	1,335.7	741.5	5,445.6
<b>ASEAN<sup>1/</sup></b>	<b>887.6</b>	<b>528.7</b>	<b>1,290.3</b>	<b>2,444.9</b>	<b>1,550.8</b>	<b>1,794.0</b>	<b>3,764.2</b>	<b>2,138.3</b>	<b>14,398.9</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

N.A Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter company loans geographical breakdown are presently not available.



Table VI.16.  
Foreign Direct Investments Inflows into ASEAN Member States  
from Australia, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.1	0.0	0.0	0.0	-	0.0	2.5	1.6	4.3
Cambodia	-	23.8	2.7	29.4	32.3	5.2	36.9	20.1	150.4
Indonesia	96.1	55.6	366.4	308.5	398.7	262.7	894.3	534.1	2,916.5
Lao PDR	3.0	4.2	0.5	2.4	6.3	0.0	4.3	-	20.7
Malaysia	24.6	2.5	14.2	88.7	98.2	181.9	6.6	158.0	574.7
Myanmar	0.3	2.3	-	-	-	-	-	-	2.5
Philippines	1.5	-0.3	-1.2	1.3	1.1	-0.3	-12.2	-0.4	-10.6
Singapore	347.1	151.8	164.7	1,639.5	342.7	444.0	1,548.2	419.2	5,057.2
Thailand	99.9	-1.1	11.2	70.1	82.9	63.4	87.8	115.2	529.3
Viet Nam	15.6	18.2	10.7	30.4	80.3	36.1	16.6	90.1	298.0
<b>ASEAN<sup>v/</sup></b>	<b>588.2</b>	<b>257.0</b>	<b>569.3</b>	<b>2,170.3</b>	<b>1,042.4</b>	<b>993.0</b>	<b>2,584.9</b>	<b>1,338.0</b>	<b>9,543.1</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter company loans geographical breakdown are presently not available.

Table VI.17.  
Foreign Direct Investments Inflows into ASEAN Member States  
from India, 2004-2011

(US\$ million)

Host Country	2004	2005	2006	2007	2008	2009	2010	2011 <sup>p/</sup>	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	1.2	3.8	0.5	0.2	-	-	1.4	0.3	7.5
Cambodia	-	-	-	-	-	28.0	1.0	8.5	37.5
Indonesia	-1.0	1.2	1.4	-345.3	0.9	6.0	5.7	0.8	-330.3
Lao PDR	-	0.0	0.0	-	0.0	3.0	-	-	3.1
Malaysia	4.0	5.0	-1,067.0	5.5	-70.7	108.0	40.5	-60.7	-1,035.3
Myanmar	0.2	-	-	-	47.1	-	-	-	47.3
Philippines	-	-	0.9	0.2	-0.4	0.0	-	-0.8	-0.1
Singapore	82.4	458.9	967.2	2,905.7	1,426.8	461.1	3,299.4	-1,832.8	7,768.7
Thailand	-7.0	2.5	-4.6	33.7	-101.2	9.1	-0.6	26.1	-41.9
Viet Nam	-	-	5.4	15.3	98.3	1.2	4.1	10.1	134.3
<b>ASEAN<sup>1/</sup></b>	<b>79.8</b>	<b>471.5</b>	<b>-96.1</b>	<b>2,615.4</b>	<b>1,400.8</b>	<b>616.4</b>	<b>3,351.5</b>	<b>-1,848.5</b>	<b>6,590.9</b>

Source: ASEAN Secretariat - ASEAN FDI Database as of 30 September 2012.

Data is compiled from submission of ASEAN Central Banks and National Statistical Offices through the ASEAN Working Group on International Investment Statistics.

Notes: p/ Preliminary as of date of compilation.

n.a. Not available as of date of compilation.

1/ Excludes: (a) reinvested earnings in the Philippines (2004-2011); (b) Myanmar's data for 2011; (c) Inter-company loans for Singapore 2011 as inter-company loans geographical breakdown are presently not available.





Chapter VII

# Transport and Communication

Table VII.1.  
ASEAN Road Infrastructure, 2002-2011

Road Infrastructure	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Total Length (km)	2002	3,358	-	368,362	32,625	72,165	32,961	30,030	3,150	-	-
	2003	3,471	-	370,516	31,204	77,200	33,829	26,572	3,165	-	-
	2004	3,560	35,769	372,629	31,300	77,695	91,240	27,853	3,188	99,387	137,359
	2005	3,650	-	391,009	33,900	87,025	93,369	28,664	3,234	99,559	-
	2006	3,728	30,258	393,794	37,150	90,127	106,335	29,208	3,262	109,254	151,632
	2007	3,774	30,391	421,535	37,770	117,710	112,386	29,370	3,297	110,075	160,089
	2008	-	30,652	437,759	39,546	122,668	126,084	29,650	3,325	108,370	171,392
	2009	3,064	39,618	476,337	39,547	135,226	127,683	29,898	3,356	108,004	180,549
	2010	3,028	44,919	476,337	39,586	144,403	137,544	31,242	3,377	112,946	188,745
	2011	3,127	44,919	476,337	41,032	157,167	150,816	31,359	3,412	114,437	-
Length of Paved Network (km)	2002	2,468	-	211,998	4,592	56,366	13,494	18,959	3,149	-	-
	2003	2,702	-	216,109	4,491	59,513	14,299	18,767	3,164	-	-
	2004	2,780	1,980	206,144	4,507	59,254	22,282	19,768	3,188	90,238	53,610
	2005	2,819	-	216,714	4,535	67,851	22,963	20,082	3,234	90,857	-
	2006	2,843	2,241	208,732	4,658	71,292	23,898	20,502	3,262	95,919	64,413
	2007	2,883	2,300	256,548	4,734	73,054	24,815	21,006	3,297	97,097	66,010
	2008	-	2,342	258,744	5,126	71,875	25,704	21,677	3,325	98,530	80,108
	2009	-	2,661	271,230	5,434	98,368	27,088	22,469	3,356	99,651	87,941
	2010	-	2,852	291,595	5,427	116,169	28,735	24,127	3,377	106,823	93,535
	2011	-	3,881	313,489	5,703	127,517	33,014	24,834	3,412	108,158	-

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Note: '-' - not available at the time of publication

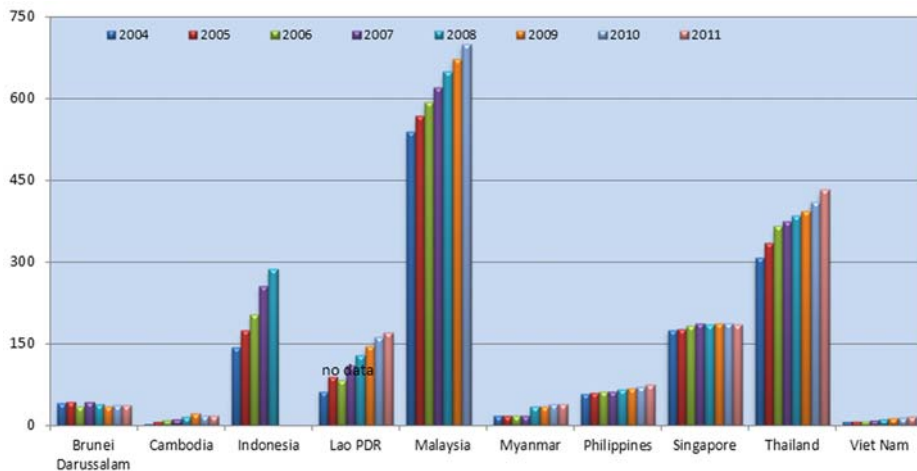
Table VII.2.  
ASEAN Road Fleet, 2004-2011

Road Fleet	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Total Vehicle Registration ('000)	2004	14.4	38	30,769	360	13,765	960	4,761	727	19,815	532
	2005	16.2	89	38,156	499	14,816	979	5,060	755	21,729	602
	2006	13.5	140	45,081	477	15,791	992	5,332	799	23,958	656
	2007	16.4	154	57,769	641	16,814	1,024	5,530	851	24,738	787
	2008	15.0	215	65,273	769	17,972	1,994	5,891	895	25,512	947
	2009	14.4	307	-	886	19,017	2,068	6,220	926	26,258	1,138
	2010	15.3	260	-	1,009	20,189	2,299	6,635	946	27,530	1,274
	2011	15.9	252	-	1,090	-	2,354	7,139	957	29,205	1,463
No of Goods Vehicles ('000)	2004	5.0	1.5	2,316	11.3	772	53	268	137	685	195
	2005	4.9	1.2	2,921	11.7	805	54	267	139	716	226
	2006	5.2	2.3	3,542	14.6	837	55	286	144	719	255
	2007	5.3	3.0	4,846	15.5	871	57	281	151	748	317
	2008	4.4	3.3	5,147	19.1	909	59	296	156	772	398
	2009	7.3	3.2	-	23.0	936	60	312	158	791	476
	2010	5.4	2.2	-	25.5	966	64	318	158	817	552
	2011	4.1	2.9	-	27.0	-	-	329	160	853	597
Total Vehicles per 1000 Population	2004	39.9	2.8	142.2	61.7	538.1	17.7	56.9	174.6	307.1	6.5
	2005	43.7	6.5	173.6	88.8	567.1	17.7	59.3	177.0	333.8	7.2
	2006	35.3	9.9	202.4	83.0	592.7	17.6	61.3	181.6	365.4	7.8
	2007	42.0	10.7	256.0	109.2	618.8	17.8	62.4	185.5	374.6	9.2
	2008	37.7	16.1	285.6	128.1	648.1	34.2	65.1	184.9	383.7	11.0
	2009	35.4	21.8	-	144.6	671.8	35.0	67.4	185.6	392.5	13.2
	2010	36.9	18.2	-	161.3	698.4	38.5	70.6	186.3	409.0	14.7
	2011	37.6	17.3	-	170.7	-	39.0	74.5	184.6	432.0	16.7
Total Goods Vehicles per 1000 Population	2004	13.9	0.1	10.7	1.9	30.2	1.0	3.2	33.0	10.6	2.4
	2005	13.2	0.1	13.3	2.1	30.8	1.0	3.1	32.6	11.0	2.7
	2006	13.7	0.2	15.9	2.5	31.4	1.0	3.3	32.8	11.0	3.0
	2007	13.5	0.2	21.5	2.6	32.1	1.0	3.2	32.9	11.3	3.7
	2008	11.0	0.2	22.5	3.2	32.8	1.0	3.3	32.3	11.6	4.6
	2009	18.0	0.2	-	3.8	33.1	1.0	3.4	31.7	11.8	5.5
	2010	13.1	0.2	-	4.1	33.4	1.1	3.4	31.0	12.1	6.3
	2011	9.7	0.2	-	4.2	-	-	3.4	30.8	12.6	6.8

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Note: '-' - not available at the time of publication

Graphic VII.1.  
Total Number of Vehicles per 1000 Population, 2004-2011



Graphic VII.2.  
Total Number of Goods Vehicles per 1000 Population, 2004-2011

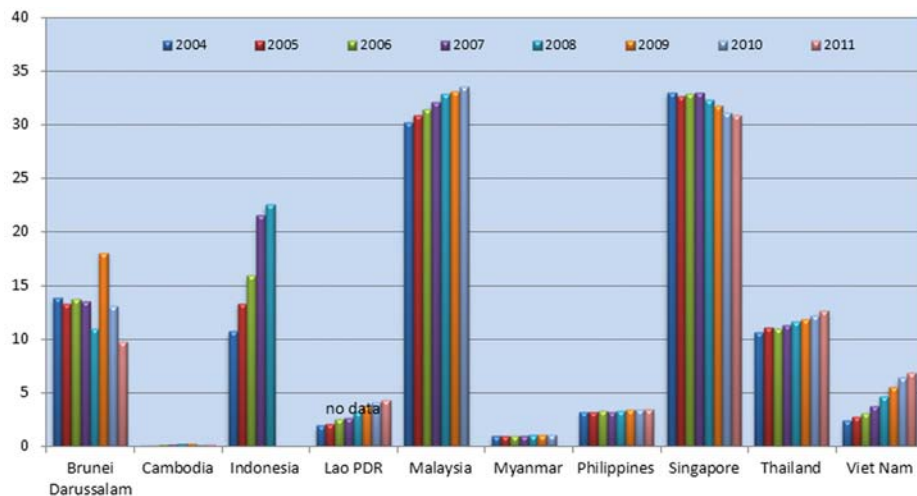


Table VII.3.  
ASEAN Railways Statistics, 2004-2011

Railways, Passenger and Freight	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore <sup>1/</sup>	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Route Length (Km)	2004	n.a.	652	4,517	n.a.	1,658	4,895	523	128	5,327	-
	2005	n.a.	652	4,517	n.a.	1,658	4,895	523	138	5,327	-
	2006	n.a.	652	4,682	n.a.	1,658	4,975	85	138	5,327	2,584
	2007	n.a.	652	4,803	n.a.	1,658	5,067	85	138	5,327	2,577
	2008	n.a.	652	4,813	n.a.	1,658	5,154	85	148	5,327	2,577
	2009	n.a.	652	4,828	n.a.	1,658	5,331	85	148	5,327	2,577
	2010	n.a.	652	4,836	n.a.	1,658	5,704	195	159	5,327	2,577
	2011	n.a.	652	4,842	n.a.	1,641	5,844	532	175	5,327	2,547
Passenger Carried ('000)	2004	n.a.	81	149,999	n.a.	31,008	57,657	240,100	1,326	50,228	12,900
	2005	n.a.	48	151,490	n.a.	34,610	65,423	274,300	1,390	49,007	12,800
	2006	n.a.	14	161,291	n.a.	38,769	73,627	293,500	1,482	48,487	11,600
	2007	n.a.	11	168,205	n.a.	40,673	73,595	314,800	1,606	45,049	11,600
	2008	n.a.	-	197,774	n.a.	40,528	75,182	346,100	1,785	47,834	11,300
	2009	n.a.	-	207,131	n.a.	38,950	72,262	350,000	1,872	47,938	11,100
	2010	n.a.	-	203,004	n.a.	39,211	68,812	381,910	2,168	44,534	11,600
	2011	n.a.	-	154,859	n.a.	39,196	66,904	395,540	2,406	44,000	11,900
Passenger-Kilometer (Mn)	2004	n.a.	0.080	14,159	n.a.	1,799	4,140	2,267	5,425	9,190	4,376
	2005	n.a.	0.047	14,345	n.a.	1,911	4,566	2,459	5,608	8,954	4,563
	2006	n.a.	0.014	15,438	n.a.	2,077	5,233	2,637	5,898	8,746	4,334
	2007	n.a.	0.011	15,872	n.a.	2,190	5,279	2,714	6,322	8,051	4,660
	2008	n.a.	0.005	18,511	n.a.	2,269	5,482	2,962	7,039	8,570	4,560
	2009	n.a.	-	20,697	n.a.	2,340	5,296	2,996	7,196	8,578	4,138
	2010	n.a.	-	20,283	n.a.	2,319	5,336	7,552	7,880	8,083	4,476
	2011	n.a.	-	18,461	n.a.	2,474	5,282	4,064	8,448	7,504	4,569
Freight-Kilometer (Mn ton kilometer)	2004	n.a.	78	4,397	n.a.	967	867	-	n.a.	3,414	2,745
	2005	n.a.	80	4,152	n.a.	1,178	922	-	n.a.	3,002	2,949
	2006	n.a.	93	4,388	n.a.	1,318	909	-	n.a.	2,904	3,447
	2007	n.a.	89	4,360	n.a.	1,355	828	-	n.a.	2,688	3,883
	2008	n.a.	51	5,452	n.a.	1,350	905	-	n.a.	2,857	4,171
	2009	n.a.	30	5,620	n.a.	1,384	1,021	-	n.a.	2,533	3,865
	2010	n.a.	0.03	6,135	n.a.	1,483	1,085	-	n.a.	2,582	3,956
	2011	n.a.	8	6,034	n.a.	1,535	1,160	-	n.a.	2,455	4,099

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Notes: 1/ Singapore data is based on commuter railway system.

-/- - not available at the time of publication

n.a. - not applicable



Table VII.4.  
ASEAN Domestic Maritime Statistics: Number of Ports and Fleet, 2004-2011

Maritime Port and Fleet	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines <sup>2/</sup>	Singapore	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
No. of Domestic Ports <sup>2/</sup>	2004	2	7	1,645	23	14	9	416	n.a.	128	-
	2005	2	7	1,667	23	14	9	413	n.a.	128	-
	2006	2	7	1,886	24	14	9	413	n.a.	128	-
	2007	2	7	1,887	25	14	9	413	n.a.	128	-
	2008	2	7	1,895	27	14	9	413	n.a.	128	-
	2009	2	7	1,906	27	14	9	413	n.a.	128	-
	2010	2	7	2,187	27	14	9	82	n.a.	128	-
2011	2	7	2,187	27	13	9	180	n.a.	-	-	
Domestic Passenger Traffic (Mn)	2004	n.a.	-	1.6	2.2	3.7	0.33	53.0	n.a.	-	0.12
	2005	n.a.	-	1.6	1.6	4.0	0.37	48.7	n.a.	-	0.13
	2006	n.a.	-	1.9	1.8	3.9	0.37	42.6	n.a.	-	0.23
	2007	n.a.	-	2.0	2.0	3.2	0.38	44.4	n.a.	-	0.35
	2008	n.a.	-	1.8	1.8	3.9	0.34	43.9	n.a.	-	0.51
	2009	n.a.	-	1.8	1.8	11.5	0.21	43.6	n.a.	-	0.30
	2010	n.a.	-	2.1	-	14.6	0.15	52.7	n.a.	-	0.36
2011	n.a.	-	1.9	-	14.7	-	48.4	n.a.	-	0.41	
Domestic Cargo Throughput (000 Ton)	2004	3	269	663	0.76	137,309	1.6	82,011	n.a.	36,975	28,966
	2005	2.6	296	621	0.62	144,814	1.5	79,405	n.a.	34,254	29,955
	2006	1.8	351	598	0.60	159,032	1.6	72,840	n.a.	31,574	33,120
	2007	2.7	452	767	0.77	164,815	2.1	74,591	n.a.	31,216	42,940
	2008	3.8	862	883	0.88	175,249	2.1	72,001	n.a.	29,615	42,810
	2009	2.0	1,578	960	0.96	163,295	1.9	71,484	n.a.	29,311	60,227
	2010	4.6	-	1,088	-	183,014	1.9	69,797	n.a.	29,005	75,500
2011	6.5	-	993	-	198,290	-	74,113	n.a.	-	87,941	
Domestic Cargo Throughput ('000 TEU <sup>1/</sup> )	2004	101	-	-	-	-	-	1,762	n.a.	-	-
	2005	108	-	-	-	-	-	1,698	n.a.	-	-
	2006	102	-	-	-	-	-	-	n.a.	-	-
	2007	99	-	-	-	-	-	-	n.a.	-	-
	2008	-	-	-	-	-	-	-	n.a.	-	-
	2009	-	-	-	-	-	-	-	n.a.	-	-
	2010	-	-	-	-	-	-	-	n.a.	-	-
2011	-	-	-	-	-	-	-	n.a.	-	-	

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Notes: '-' - not available at the time of publication

n.a. - not applicable

1/ Twenty-foot Equivalent Unit - standard unit for counting containers of various capacities and describing the capacities of container ships or terminals; one 20 foot ISO container equals 1 TEU.

2/ number of domestic ports refer to base ports; domestic passenger traffic includes foreign passengers

Table VII.5.  
ASEAN International Maritime Statistics: Number of Ports and Fleet, 2004-2011

Maritime Port and Fleet	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
No. of International Ports	2004	1	2	141	n.a.	9	9	13	1	6	-
	2005	1	2	141	n.a.	9	9	13	1	6	-
	2006	1	2	141	n.a.	9	9	13	1	6	-
	2007	1	2	141	n.a.	10	9	13	1	7	-
	2008	1	2	141	n.a.	10	9	13	1	7	-
	2009	1	2	141	n.a.	10	9	13	1	7	-
	2010	1	2	141	n.a.	10	9	22	1	7	-
	2011	1	2	141	n.a.	15	9	35	1	-	-
International Passenger Traffic (Mn)	2004	n.a.	0.801	1.34	n.a.	1.7	0.006	14.6	n.a.	-	-
	2005	n.a.	0.004	1.74	n.a.	2.5	0.002	17.7	n.a.	-	-
	2006	n.a.	0.017	1.56	n.a.	1.5	0.006	24.5	n.a.	-	-
	2007	n.a.	0.003	2.06	n.a.	1.3	0.004	40.1	n.a.	-	-
	2008	n.a.	0.024	1.72	n.a.	2.3	0.005	46.8	n.a.	-	-
	2009	n.a.	0.040	1.82	n.a.	2.0	0.004	45.6	n.a.	-	-
	2010	n.a.	-	1.72	n.a.	4.3	0.004	37.0	n.a.	-	-
	2011	n.a.	-	1.80	n.a.	3.1	0.005	58.0	n.a.	-	-
International Cargo Throughput (Mn Ton)	2004	1.9	1.5	465.1	n.a.	127	10	70.4	393	129	88
	2005	1.8	1.4	493.0	n.a.	127	10	75.8	423	129	96
	2006	1.1	1.6	515.2	n.a.	127	10	81.5	449	158	107
	2007	1.0	1.8	531.9	n.a.	144	10	82.8	484	150	121
	2008	0.9	2.1	53.6	n.a.	154	11	73.9	515	170	136
	2009	0.9	1.9	551.0	n.a.	139	14	78.8	472	206	171
	2010	1.1	-	567.2	n.a.	169	20	96.6	503	192	154
	2011	1.0	-	577.3	n.a.	188	-	103.7	531	-	155
International Cargo Throughput ('000 TEU <sup>1/</sup> )	2004	101	214	408	n.a.	4,870	175	2,023	21,329	-	2,437
	2005	108	211	371	n.a.	4,848	156	2,012	23,192	-	2,910
	2006	102	231	344	n.a.	5,227	172	-	24,792	-	3,420
	2007	99	253	424	n.a.	5,663	197	-	27,936	-	4,489
	2008	90	259	433	n.a.	6,047	227	-	29,918	-	5,023
	2009	86	208	443	n.a.	5,684	264	-	25,867	-	5,539
	2010	92	-	465	n.a.	6,464	303	-	28,431	-	6,521
	2011	99	-	525	n.a.	6,720	347	2,970	29,938	-	7,210

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Notes: '-' - not available at the time of publication

n.a. - not applicable

1/ Twenty-foot Equivalent Unit - standard unit for counting containers of various capacities and describing the capacities of container ships or terminals; one 20 foot ISO container equals 1 TEU.

Table VII.6.  
ASEAN Domestic Civil Aviation Statistics, 2004-2011

Civil Aviation	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
No. of Domestic Airports	2004	n.a.	6	160	8	15	28	77	n.a.	34	15
	2005	n.a.	6	160	8	15	29	77	n.a.	34	15
	2006	n.a.	6	160	9	15	30	77	n.a.	35	15
	2007	n.a.	6	160	9	15	30	76	n.a.	35	15
	2008	n.a.	6	161	9	15	30	75	n.a.	35	16
	2009	n.a.	5	161	9	15	30	76	n.a.	35	14
	2010	n.a.	5	189	9	15	30	76	n.a.	35	14
	2011	n.a.	5	189	9	16	32	76	n.a.	35	14
Domestic Passenger Traffic (thousands)	2004	n.a.	192	23,764	164	23,544	1,285	14,181	n.a.	21,794	3,257
	2005	n.a.	158	28,814	155	25,168	1,323	14,713	n.a.	21,522	3,873
	2006	n.a.	159	34,016	167	25,238	1,897	15,729	n.a.	24,111	4,550
	2007	n.a.	206	39,162	250	26,137	1,089	20,947	n.a.	26,614	5,794
	2008	n.a.	182	37,405	263	27,354	826	22,814	n.a.	24,906	7,025
	2009	n.a.	144	43,808	243	29,235	773	28,836	n.a.	26,419	8,586
	2010	n.a.	137	51,775	283	30,791	862	26,550	n.a.	26,934	10,349
	2011	n.a.	144	58,761	311	34,239	1,381	36,416	n.a.	31,183	11,918
Domestic Freight Traffic (thousand ton)	2004	n.a.	1.59	436	0.2	187	2.8	273	n.a.	114	56.0
	2005	n.a.	1.49	462	0.3	206	1.5	284	n.a.	120	67.1
	2006	n.a.	1.78	555	0.2	194	0.9	223	n.a.	121	77.0
	2007	n.a.	2.11	554	0.8	179	2.2	354	n.a.	110	84.6
	2008	n.a.	1.64	648	0.6	174	0.7	265	n.a.	105	90.0
	2009	n.a.	1.43	350	0.4	151	3.4	345	n.a.	103	100.3
	2010	n.a.	1.30	749	0.7	174	0.8	284	n.a.	121	123.5
	2011	n.a.	-	694	14.0	178	0.9	295	n.a.	106	129.2
No. of Aircraft Traffic	2004	n.a.	5,869	281,824	-	330,695	22,546	297,119	n.a.	180,769	33,309
	2005	n.a.	5,300	334,087	-	369,144	29,933	277,202	n.a.	196,597	36,988
	2006	n.a.	4,902	339,327	-	357,205	16,119	254,420	n.a.	216,037	39,558
	2007	n.a.	1,476	484,122	-	333,250	16,824	451,328	n.a.	248,860	46,564
	2008	n.a.	8,695	341,119	-	331,527	22,263	498,628	n.a.	233,723	54,688
	2009	n.a.	6,491	390,554	-	350,926	21,834	267,610	n.a.	219,347	66,554
	2010	n.a.	5,461	417,717	-	383,484	23,880	432,628	n.a.	238,689	82,348
	2011	n.a.	6,003	471,191	-	416,867	38,073	404,155	n.a.	272,457	102,476

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Notes: '-' - not available at the time of publication  
n.a. - not applicable

Table VII.7.  
ASEAN International Civil Aviation Statistics, 2004-2011

Indicator	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
No. of International Airports	2004	1	2	27	3	5	2	8	1	5	3
	2005	1	2	27	3	5	2	8	1	5	3
	2006	1	2	27	3	5	2	8	1	6	3
	2007	1	2	27	3	5	2	9	1	6	3
	2008	1	2	27	3	6	2	10	1	6	3
	2009	1	3	27	4	6	2	9	1	6	6
	2010	1	3	29	4	6	2	9	1	6	6
	2011	1	3	29	4	6	2	9	1	6	6
International Passenger Traffic (thousands)	2004	1,343	1,442	2,757	255	14,778	670	9,049	28,637	28,574	5,461
	2005	1,261	1,769	3,364	255	16,583	726	9,757	32,431	29,999	6,428
	2006	1,402	2,340	2,964	268	17,672	825	10,261	35,033	33,743	7,422
	2007	1,448	2,979	3,189	251	19,738	868	12,132	36,702	35,946	8,558
	2008	1,555	2,879	4,102	238	20,918	837	12,293	37,695	34,386	9,141
	2009	1,528	2,524	5,004	337	22,881	967	12,099	37,204	29,165	8,907
	2010	1,699	3,052	6,614	472	27,574	1,212	12,381	42,039	35,132	10,726
	2011	2,017	3,481	7,205	372	30,462	1,456	12,969	46,544	39,979	11,821
Cargo Loaded (thousand ton)	2004	15	11.2	50.4	0.8	413.0	4.9	186.2	907	398	85.9
	2005	14	10.6	54.0	0.5	424.2	4.7	176.3	942	428	88.2
	2006	14	14.0	77.9	0.4	474.6	5.0	177.7	958	442	99.4
	2007	13	15.6	42.3	1.2	449.0	5.3	177.1	931	466	115.9
	2008	13	12.1	42.5	1.7	413.0	5.8	156.7	905	462	134.4
	2009	12	7.8	46.5	0.4	354.4	7.7	130.4	787	400	129.3
	2010	16	9.1	79.5	0.4	393.5	9.3	163.6	872	518	186.1
	2011	17	-	69.3	0.9	374.8	9.6	156.9	882	560	185.7
Cargo Unloaded (thousand ton)	2004	10	6.6	100.1	-	349.8	4.4	126.5	873	612	73.9
	2005	9	6.3	94.9	-	355.9	4.5	133.4	892	647	80.1
	2006	8	8.7	107.6	-	387.6	4.5	126.2	953	681	91.1
	2007	7	10.5	148.5	-	369.5	4.6	150.4	964	718	110.5
	2008	7	9.9	150.8	-	348.7	6.2	122.2	952	688	120.2
	2009	7	7.3	-	-	301.3	5.8	121.9	847	609	122.8
	2010	11	8.6	-	-	351.6	6.4	142.8	941	752	153.3
	2011	11	-	-	0.61	348.4	6.3	133.6	983	714	163.0
Aircraft Traffic (thousands)	2004	23.2	24.3	25.6	-	124.3	7.6	52.2	193	176	44.6
	2005	21.1	26.4	31.1	-	141.0	7.9	53.0	213	194	49.4
	2006	23.9	30.7	27.8	-	148.0	8.0	57.7	223	204	53.9
	2007	22.4	34.5	29.3	-	156.5	8.6	71.6	230	219	62.0
	2008	26.6	32.7	37.2	-	164.7	7.2	69.2	242	221	67.7
	2009	24.9	32.2	42.9	-	184.9	7.9	71.9	248	197	67.4
	2010	29.4	34.1	50.8	-	206.5	11.2	67.3	271	222	75.3
	2011	27.8	37.4	55.1	-	227.9	14.2	72.4	302	253	85.4

Sources: Compiled from data submission, websites and latest yearbooks of AMSs' national statistical offices and relevant departments/ministries as of September 2012; data submission from ASEAN Member States thru ASEAN-Japan Experts Group on Information Platform for Transport Statistics

Notes: '-' - not available at the time of publication  
n.a. - not applicable





Chapter VIII

# Tourism

Table VIII.1.  
Visitors Arrivals by Country of Destination, 2004-2011

(in thousands)

Country of Destination	2004	2005	2006	2007	2008	2009	2010	2011	Share (%) 2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	119	127	158	179	226	157	214	242	0.3
Cambodia	1,055	1,422	1,700	2,015	2,125	2,162	2,508	2,882	3.5
Indonesia	5,321	5,002	4,871	5,506	6,429	6,324	7,003	7,650	9.4
Lao PDR	895	1,095	1,215	1,624	2,005	2,008	2,513	2,724	3.4
Malaysia	15,703	16,431	18,472	20,236	22,052	23,646	24,577	24,714	30.4
Myanmar	657	660	653	732	661	763	792	816	1.0
Philippines	2,291	2,623	2,688	3,092	3,139	3,017	3,520	3,917	4.8
Singapore	8,375	8,942	9,752	10,288	10,116	9,681	11,639	13,171	16.2
Thailand	11,737	11,517	13,822	14,464	14,597	14,150	15,936	19,098	23.5
Viet Nam	2,928	3,468	3,583	4,150	4,254	3,772	5,050	6,014	7.4
ASEAN	49,082	51,288	56,914	62,285	65,605	65,680	73,753	81,229	100.0
ASEAN 5	43,428	44,516	49,605	53,586	56,335	56,818	62,676	68,551	84.4
BCLMV	5,654	6,772	7,310	8,699	9,271	8,862	11,077	12,678	15.6

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.2.  
Rate of Growth of Visitors Arrivals by Country of Destination, 2004-2011

(in percent)

Country of Destination	2004	2005	2006	2007	2008	2009	2010	2011	2004- 2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	-87.4	7.0	24.3	12.9	26.4	-30.3	36.1	13.0	10.7
Cambodia	50.5	34.7	19.6	18.5	5.5	1.7	16.0	14.9	15.4
Indonesia	21.7	-6.0	-2.6	13.0	16.8	-1.6	10.7	9.2	5.3
Lao PDR	40.6	22.4	10.9	33.6	23.5	0.2	25.1	8.4	17.2
Malaysia	48.5	4.6	12.4	9.6	9.0	7.2	3.9	0.6	6.7
Myanmar	10.0	0.5	-1.1	12.1	-9.7	15.4	3.8	3.1	3.2
Philippines	20.1	14.5	2.5	15.0	1.5	-3.9	16.7	11.3	8.0
Singapore	36.7	6.8	9.0	5.5	-1.7	-4.3	20.2	13.2	6.7
Thailand	16.4	-1.9	20.0	4.6	0.9	-3.1	12.6	19.8	7.2
Viet Nam	20.6	18.4	3.3	15.8	2.5	-11.3	33.9	19.1	10.8
ASEAN	27.9	4.5	11.0	9.4	5.3	0.1	12.3	10.1	7.5
ASEAN 5	31.3	2.5	11.4	8.0	5.1	0.9	10.3	9.4	6.7
BCLMV	6.5	19.8	7.9	19.0	6.6	-4.4	25.0	14.5	12.2

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.3.  
Intra-ASEAN Visitors Arrivals by Country of Destination, 2004-2011

(in thousands)

Country of Destination	2004	2005	2006	2007	2008	2009	2010	2011	Share (%) 2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	78	76	69	85	98	78	110	124	0.3
Cambodia	183	220	328	410	552	693	853	1,101	2.9
Indonesia	2,413	2,038	2,307	1,523	2,775	2,102	2,339	3,258	8.6
Lao PDR	639	794	892	1,273	1,286	1,611	1,991	2,191	5.8
Malaysia	12,282	12,985	13,857	15,620	16,637	18,386	18,937	18,885	50.0
Myanmar	62	52	57	53	463	524	512	100	0.3
Philippines	149	179	203	236	254	256	298	332	0.9
Singapore	3,099	3,341	3,556	3,725	3,571	3,651	4,780	5,372	14.2
Thailand	2,937	3,100	3,556	3,756	4,125	4,075	4,534	5,530	14.7
Viet Nam	330	470	572	661	516	319	689	838	2.2
Intra-ASEAN	22,173	23,254	25,397	27,341	30,276	31,694	35,043	37,733	100.0

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.4.  
Extra-ASEAN Visitors Arrivals by Country of Destination, 2004-2011

(in thousands)

Country of Destination	2004	2005	2006	2007	2008	2009	2010	2011	Share (%) 2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	41	51	89	94	128	80	104	118	0.3
Cambodia	872	1,202	1,372	1,605	1,573	1,469	1,655	1,781	4.1
Indonesia	2,908	2,964	2,564	3,982	3,654	4,222	4,664	4,391	10.1
Lao PDR	256	301	323	351	719	397	522	532	1.2
Malaysia	3,421	3,446	4,615	4,616	5,416	5,260	5,640	5,829	13.4
Myanmar	595	609	596	679	198	239	279	716	1.6
Philippines	2,142	2,444	2,485	2,856	2,885	2,762	3,222	3,586	8.2
Singapore	5,276	5,601	6,196	6,563	6,545	6,030	6,859	7,799	17.9
Thailand	8,801	8,417	10,266	10,709	10,472	10,075	11,402	13,568	31.2
Viet Nam	2,597	2,998	3,012	3,488	3,738	3,453	4,361	5,176	11.9
Extra-ASEAN	26,910	28,033	31,518	34,943	35,329	33,986	38,710	43,496	100.0

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012



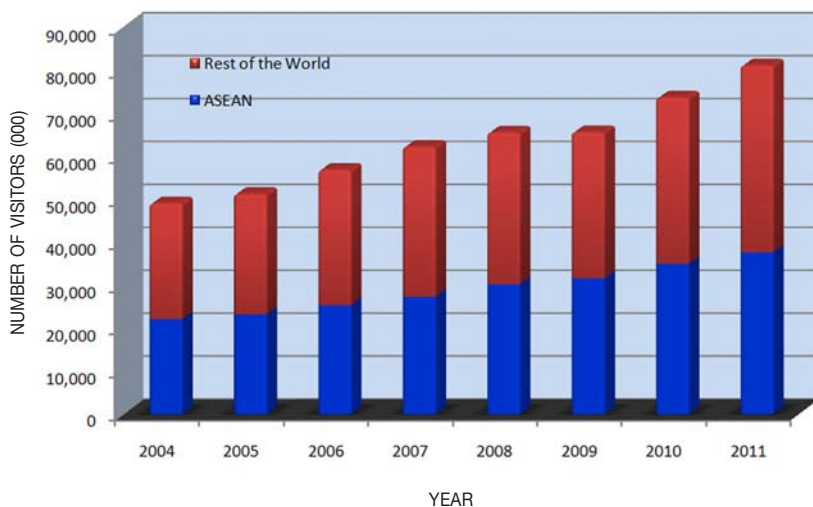
Table VIII.5.  
Visitor Arrivals to ASEAN by Country of Origin and Year during 2004-2011

(in thousands)

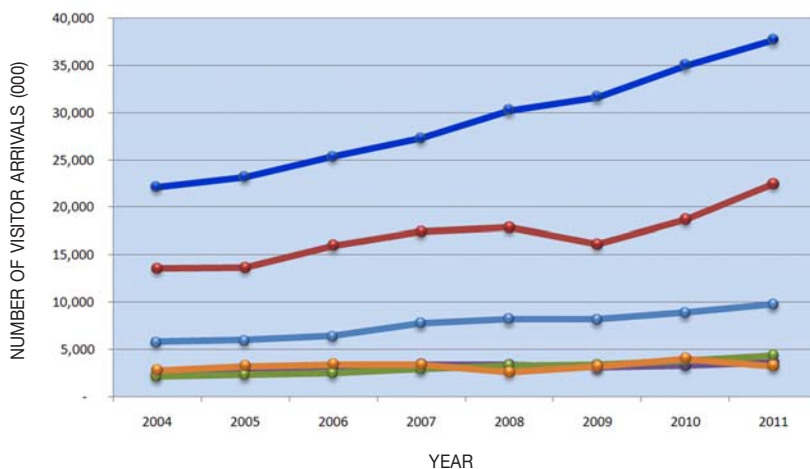
Country of Origin	2004	2005	2006	2007	2008	2009	2010	2011	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ASEAN	22,173	23,254	25,397	27,341	30,276	31,694	35,043	37,733	232,911
REST OF THE WORLD	26,910	28,033	31,518	34,943	35,329	33,986	38,710	43,496	272,926
ASIA (Other than ASEAN)	13,574	13,658	15,992	17,442	17,880	16,112	18,699	22,467	135,824
Hongkong	1,266	1,022	1,030	1,124	839	851	906	1,092	8,129
Republic of Korea	2,350	2,645	3,353	3,539	2,657	2,449	3,286	3,862	24,142
Taiwan (ROC)	1,765	1,605	1,606	1,610	1,514	1,370	1,550	1,808	12,828
China	3,181	3,007	3,335	3,926	4,471	4,202	5,416	7,316	34,854
India	1,021	1,240	1,470	1,814	1,985	2,104	2,478	2,711	14,822
Japan	3,520	3,650	3,368	3,701	3,624	3,214	3,351	3,664	28,093
Other Asia	470	488	1,830	1,728	2,789	1,924	1,713	2,014	12,955
EUROPE	5,817	5,979	6,428	7,789	8,208	8,163	8,867	9,788	61,040
France	672	738	827	846	1,057	1,142	1,261	1,350	7,893
Germany	941	976	1,049	1,125	1,106	1,140	1,243	1,255	8,834
Italy	253	241	300	301	307	302	317	379	2,400
Netherlands	344	367	473	501	553	592	598	582	4,010
Scandinavia	608	617	809	905	983	858	886	925	6,591
United Kingdom	1,647	1,784	1,129	1,975	2,015	2,106	2,151	2,157	14,965
Other Europe	1,352	1,256	1,842	2,135	2,187	2,023	2,411	3,141	16,347
AMERICAS	2,593	2,839	3,180	3,404	3,348	3,142	3,303	3,626	25,435
Canada	392	440	497	544	509	456	499	594	3,931
USA	2,099	2,306	2,490	2,537	2,653	2,553	2,680	2,838	20,158
Other Americas	101	93	192	323	186	132	124	194	1,346
OCEANIA	2,147	2,332	2,513	2,960	3,312	3,371	3,824	4,386	24,845
Australia	1,849	2,034	2,063	2,435	2,905	3,029	3,465	3,926	21,704
New Zealand	238	245	354	301	320	272	292	390	2,412
Other Oceania	60	54	97	225	88	70	67	69	728
OTHERS	2,779	3,225	3,405	3,348	2,582	3,199	4,016	3,229	25,782
TOTAL	49,082	51,288	56,914	62,285	65,605	65,680	73,753	81,229	505,836

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012  
Notes: Scandinavia: Finland, Norway, and Sweden

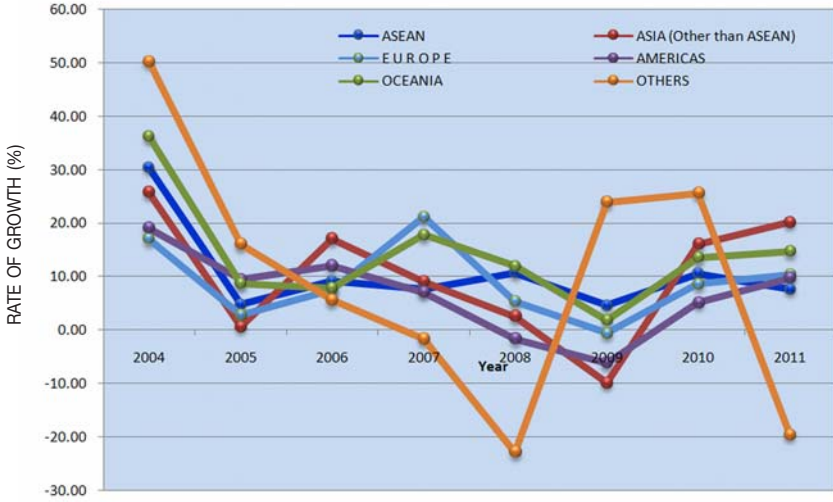
Graphic VIII.1.  
Trend in Intra and Extra-ASEAN Visitor Arrivals, 2004-2011



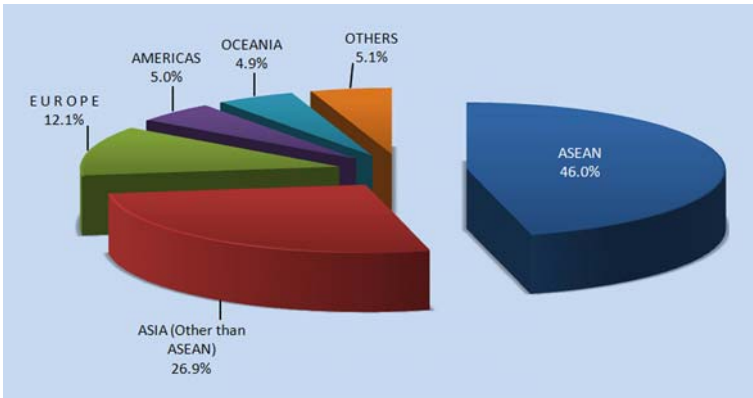
Graphic VIII.2.  
Trend in ASEAN Visitor Arrivals by Group of Country of Origin, 2004-2011



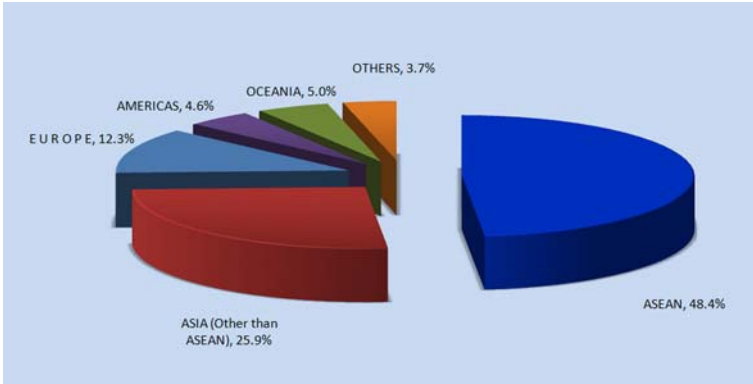
Graphic VIII.3.  
Rate of Growth of Tourist Arrivals to ASEAN, by Group of Country of Origin, 2004-2011



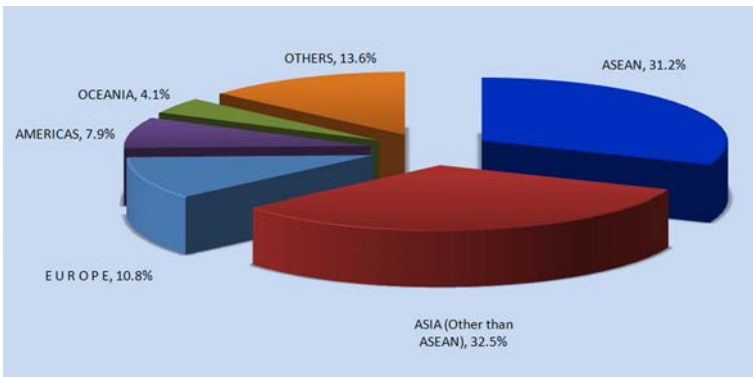
Graphic VIII.4.  
Share of Visitor Arrivals to ASEAN by Group “of Country of Origin, 2004-2011



Graphic VIII.5.  
Share of Visitor Arrivals to ASEAN 5 by Group of Country of Origin, 2004-2011



Graphic VIII.6.  
Share of Visitor Arrivals to BCLMV by Group of Country of Origin, 2004-2011



**Table VIII.6.**  
**Visitor Arrivals to ASEAN Member States**  
**2004-2011**

(in thousands)

Country of Origin	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	TOTAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
ASEAN	717	4,341	18,756	10,676	127,590	1,823	1,906	31,095	31,612	4,395	232,911
REST OF THE WORLD	705	11,528	29,350	3,403	38,243	3,911	22,382	50,869	83,711	28,824	272,926
ASIA (Other than ASEAN)	306	5,192	12,564	1,463	19,000	1,015	11,721	28,899	40,787	14,878	135,824
Hongkong	8	26	666	6	348	24	963	2,604	3,472	13	8,129
Republic of Korea	32	2,057	2,206	388	1,686	121	4,869	3,115	6,366	3,302	24,142
Taiwan (ROC)	13	656	2,005	25	1,579	120	1,011	1,586	3,425	2,408	12,828
China	158	987	1,990	724	6,375	467	1,188	8,653	8,214	6,098	34,854
India	36	74	744	20	3,625	69	231	5,664	4,360	-	14,822
Japan	26	1,200	3,966	227	2,995	135	3,033	4,320	9,132	3,058	28,093
Other Asia	32	192	986	73	2,391	79	427	2,958	5,818	-	12,955
EUROPE	170	3,206	6,132	1,186	6,445	528	2,434	9,983	28,465	2,491	61,040
France	9	723	880	290	617	110	167	850	2,941	1,305	7,893
Germany	14	404	1,035	155	753	104	434	1,411	4,230	294	8,834
Italy	4	131	198	48	276	61	109	327	1,197	49	2,400
Netherlands	9	154	1,027	73	509	12	141	574	1,432	79	4,010
Scandinavia	5	201	254	86	627	9	234	637	4,437	102	6,591
United Kingdom	112	701	1,198	256	2,612	59	648	3,775	5,253	350	14,965
Other Europe	17	893	1,540	277	1,050	173	702	2,409	8,974	311	16,347
AMERICAS	39	1,444	1,604	495	2,459	164	5,316	4,002	6,525	3,386	25,435
Canada	15	261	183	100	489	22	734	624	1,194	308	3,931
USA	24	1,059	1,280	371	1,577	131	4,538	3,138	4,961	3,078	20,158
Other Americas	0.3	123	141	25	393	11	43	240	370	-	1,346
OCEANIA	167	681	4,109	228	3,715	63	1,400	7,162	5,597	1,723	24,845
Australia	112	536	3,959	197	3,166	56	971	6,141	4,887	1,678	21,704
New Zealand	51	145	133	31	343	7	82	889	688	45	2,412
Other Oceania	4	0.1	18	-	206	0.1	346	132	22	-	728
OTHERS	23	1,006	4,941	30	6,625	2,141	1,512	823	2,337	6,345	25,782
TOTAL	1,422	15,869	48,106	14,079	165,832	5,733	24,289	81,964	115,323	33,219	505,836

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden

Table VIII.7.  
Visitor Arrivals to ASEAN Member States  
2010

(in thousands)

Country of Origin	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	TOTAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
ASEAN	110	853	2,339	1,991	18,937	512	298	4,780	4,534	689	35,043
REST OF THE WORLD	104	1,655	4,664	522	5,640	279	3,222	6,859	11,402	4,361	38,710
ASIA (Other than ASEAN)	42	748	1,580	238	2,950	183	1,687	3,913	5,181	2,177	18,699
Hongkong	1	4	59	-	-	3	134	388	316	-	906
Republic of Korea	2	290	282	27	264	19	741	361	805	496	3,286
Taiwan (ROC)	2	91	191	3	211	14	142	191	369	334	1,550
China	25	178	422	162	1,130	114	187	1,171	1,122	905	5,416
India	5	-	145	3	691	10	35	829	760	-	2,478
Japan	4	152	406	34	416	16	359	529	994	442	3,351
Other Asia	4	33	75	8	238	7	90	444	813	-	1,713
EUROPE	26	486	716	178	1,024	66	372	1,357	4,442	199	8,867
France	1	113	158	45	111	13	27	130	462	199	1,261
Germany	2	63	139	23	131	11	59	209	607	-	1,243
Italy	1	20	-	7	47	7	16	51	168	-	317
Netherlands	1	24	153	10	115	2	19	77	197	-	598
Scandinavia	1	26	-	12	93	2	36	82	634	-	886
United Kingdom	17	103	187	37	430	7	97	462	811	-	2,151
Other Europe	3	138	79	45	97	23	117	345	1,564	-	2,411
AMERICAS	6	199	172	67	325	21	714	525	845	431	3,303
Canada	2	39	-	14	92	2	106	75	168	-	499
USA	4	146	172	50	233	17	600	417	612	431	2,680
Other Americas	-	14	-	4	-	2	8	33	64	-	124
OCEANIA	28	107	731	35	647	9	211	989	790	278	3,824
Australia	17	94	731	31	581	8	147	880	698	278	3,465
New Zealand	10	14	-	4	66	1	11	96	89	-	292
Other Oceania	-	-	-	-	-	0	52	13	2	-	67
OTHERS	3	114	1,466	4	694	1	238	76	145	1,275	4,016
TOTAL	214	2,508	7,003	2,513	24,577	792	3,520	11,639	15,936	5,050	73,753

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden

**Table VIII.8.**  
**Visitor Arrivals to ASEAN Member States**  
**2011**

(in thousands)

Country of Origin	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	TOTAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
ASEAN	124	1,101	3,258	2,191	18,885	100	332	5,372	5,530	838	37,733
REST OF THE WORLD	118	1,781	4,391	532	5,829	716	3,586	7,799	13,568	5,176	43,496
ASIA (Other than ASEAN)	50	896	2,039	241	3,088	162	1,961	4,682	6,553	2,796	22,467
Hongkong	1	5	87	-	-	4	112	464	418	-	1,092
Republic of Korea	2	343	306	35	263	23	925	415	1,014	536	3,862
Taiwan (ROC)	1	98	222	5	234	16	182	238	451	361	1,808
China	33	247	574	151	1,251	62	243	1,578	1,761	1,417	7,316
India	5	15	154	3	693	12	43	869	917	-	2,711
Japan	4	162	413	38	387	21	375	656	1,126	482	3,664
Other Asia	4	25	283	9	260	24	81	461	866	-	2,014
EUROPE	29	540	1,046	182	975	89	382	1,387	4,949	211	9,788
France	2	117	148	44	128	19	30	140	509	211	1,350
Germany	2	63	145	21	125	14	61	220	603	-	1,255
Italy	1	21	46	7	44	10	16	54	181	-	379
Netherlands	1	23	159	9	91	-	21	81	197	-	582
Scandinavia	1	29	58	12	84	-	41	94	606	-	925
United Kingdom	18	104	193	36	404	11	104	443	844	-	2,157
Other Europe	3	182	296	52	100	34	109	356	2,008	-	3,141
AMERICAS	7	218	297	70	303	28	748	564	953	440	3,626
Canada	2	42	52	14	86	4	117	83	193	-	594
USA	4	154	202	50	217	22	625	441	684	440	2,838
Other Americas	-	21	43	5	-	2	6	40	76	-	194
OCEANIA	29	122	975	37	640	12	228	1,093	960	290	4,386
Australia	19	105	931	32	558	10	171	956	854	290	3,926
New Zealand	10	16	37	5	81	1	13	123	104	-	390
Other Oceania	-	0.1	7	-	-	0	45	14	3	-	69
OTHERS	3	6	35	3	823	426	267	74	153	1,439	3,229
TOTAL	242	2,882	7,650	2,724	24,714	816	3,917	13,171	19,098	6,014	81,229

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden

Table VIII.9.  
Rate of Growth of Visitor Arrivals to ASEAN  
by Country of Origin and Year During 2004-2011

(in percent)

Country of Origin	2004	2005	2006	2007	2008	2009	2010	2011	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ASEAN	30.4	4.9	9.2	7.7	10.7	4.7	10.6	7.7	7.9
REST OF THE WORLD	25.9	4.2	12.4	10.9	1.1	-3.8	13.9	12.4	7.1
ASIA (Other than ASEAN)	25.7	0.6	17.1	9.1	2.5	-9.9	16.1	20.2	7.5
Hongkong	8.2	-19.2	0.7	9.2	-25.4	1.4	6.4	20.5	-2.1
Republic of Korea	37.0	12.6	26.8	5.5	-24.9	-7.8	34.2	17.5	7.4
Taiwan (ROC)	13.3	-9.1	0.1	0.2	-6.0	-9.5	13.2	16.7	0.3
China	32.9	-5.5	10.9	17.7	13.9	-6.0	28.9	35.1	12.6
India	35.9	21.5	18.5	23.4	9.4	6.0	17.8	9.4	15.0
Japan	25.8	3.7	-7.7	9.9	-2.1	-11.3	4.3	9.4	0.6
Other Asia	14.2	3.8	275.3	-5.6	61.5	-31.0	-11.0	17.6	23.1
EUROPE	17.0	2.8	7.5	21.2	5.4	-0.5	8.6	10.4	7.7
France	20.5	9.7	12.1	2.3	24.9	8.1	10.4	7.1	10.5
Germany	17.3	3.8	7.5	7.3	-1.7	3.1	9.0	1.0	4.2
Italy	31.3	-4.6	24.1	0.5	2.0	-1.8	5.2	19.4	5.9
Netherlands	-2.5	6.9	28.8	6.0	10.4	7.0	1.0	-2.6	7.8
Scandinavia	12.7	1.4	31.1	11.9	8.5	-12.7	3.3	4.3	6.2
United Kingdom	19.4	8.3	-36.7	74.9	2.0	4.5	2.2	0.3	3.9
Other Europe	18.0	-7.1	46.6	16.0	2.4	-7.5	19.2	30.3	12.8
AMERICAS	19.0	9.5	12.0	7.0	-1.6	-6.2	5.1	9.8	4.9
Canada	21.2	12.0	13.1	9.3	-6.4	-10.4	9.3	19.2	6.1
USA	23.4	9.9	8.0	1.9	4.6	-3.8	5.0	5.9	4.4
Other Americas	-34.1	-8.0	107.6	67.7	-42.3	-28.9	-6.0	55.8	9.8
OCEANIA	36.2	8.6	7.8	17.8	11.9	1.8	13.4	14.7	10.7
Australia	41.6	10.0	1.4	18.0	19.3	4.3	14.4	13.3	11.4
New Zealand	19.8	2.7	44.7	-15.1	6.3	-14.8	7.3	33.7	7.3
Other Oceania	-17.5	-10.3	80.4	132.5	-61.1	-20.4	-4.0	3.0	2.0
OTHERS	50.2	16.1	5.6	-1.7	-22.9	23.9	25.6	-19.6	2.2
TOTAL	27.9	4.5	11.0	9.4	5.3	0.1	12.3	10.1	7.5

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden



Table VIII.10.  
Share in Visitor arrivals to ASEAN by Country of Origin and Year During 2004-2011

(in percent)

Country of Origin	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ASEAN	45.2	45.3	44.6	43.9	46.1	48.3	47.5	46.5
REST OF THE WORLD	54.8	54.7	55.4	56.1	53.9	51.7	52.5	53.5
ASIA (Other than ASEAN)	27.7	26.6	28.1	28.0	27.3	24.5	25.4	27.7
Hongkong	2.6	2.0	1.8	1.8	1.3	1.3	1.2	1.3
Republic of Korea	4.8	5.2	5.9	5.7	4.1	3.7	4.5	4.8
Taiwan (ROC)	3.6	3.1	2.8	2.6	2.3	2.1	2.1	2.2
China	6.5	5.9	5.9	6.3	6.8	6.4	7.3	9.0
India	2.1	2.4	2.6	2.9	3.0	3.2	3.4	3.3
Japan	7.2	7.1	5.9	5.9	5.5	4.9	4.5	4.5
Other Asia	1.0	1.0	3.2	2.8	4.3	2.9	2.3	2.5
EUROPE	11.9	11.7	11.3	12.5	12.5	12.4	12.0	12.1
France	1.4	1.4	1.5	1.4	1.6	1.7	1.7	1.7
Germany	1.9	1.9	1.8	1.8	1.7	1.7	1.7	1.5
Italy	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5
Netherlands	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.7
Scandinavia	1.2	1.2	1.4	1.5	1.5	1.3	1.2	1.1
United Kingdom	3.4	3.5	2.0	3.2	3.1	3.2	2.9	2.7
Other Europe	2.8	2.4	3.2	3.4	3.3	3.1	3.3	3.9
AMERICAS	5.3	5.5	5.6	5.5	5.1	4.8	4.5	4.5
Canada	0.8	0.9	0.9	0.9	0.8	0.7	0.7	0.7
USA	4.3	4.5	4.4	4.1	4.0	3.9	3.6	3.5
Other Americas	0.2	0.2	0.3	0.5	0.3	0.2	0.2	0.2
OCEANIA	4.4	4.5	4.4	4.8	5.0	5.1	5.2	5.4
Australia	3.8	4.0	3.6	3.9	4.4	4.6	4.7	4.8
New Zealand	0.5	0.5	0.6	0.5	0.5	0.4	0.4	0.5
Other Oceania	0.1	0.1	0.2	0.4	0.1	0.1	0.1	0.1
OTHERS	5.7	6.3	6.0	5.4	3.9	4.9	5.4	4.0
TOTAL	100	100	100	100	100	100	100	100

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden

Table VIII.11.  
Share in Visitor Arrivals to ASEAN Member States  
2004-2011

(in percent)

Country of Origin	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	TOTAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
ASEAN	50.4	27.4	39.0	75.8	76.9	31.8	7.8	37.9	27.4	13.2	46.0
REST OF THE WORLD	49.6	72.6	61.0	24.2	23.1	68.2	92.2	62.1	72.6	86.8	54.0
ASIA (Other than ASEAN)	21.5	32.7	26.1	10.4	11.5	17.7	48.3	35.3	35.4	44.8	26.9
Hongkong	0.6	0.2	1.4	0.0	0.2	0.4	4.0	3.2	3.0	0.0	1.6
Republic of Korea	2.3	13.0	4.6	2.8	1.0	2.1	20.0	3.8	5.5	9.9	4.8
Taiwan (ROC)	0.9	4.1	4.2	0.2	1.0	2.1	4.2	1.9	3.0	7.2	2.5
China	11.1	6.2	4.1	5.1	3.8	8.1	4.9	10.6	7.1	18.4	6.9
India	2.5	0.5	1.5	0.1	2.2	1.2	0.9	6.9	3.8	0.0	2.9
Japan	1.9	7.6	8.2	1.6	1.8	2.4	12.5	5.3	7.9	9.2	5.6
Other Asia	2.3	1.2	2.1	0.5	1.4	1.4	1.8	3.6	5.0	0.0	2.6
EUROPE	12.0	20.2	12.7	8.4	3.9	9.2	10.0	12.2	24.7	7.5	12.1
France	0.6	4.6	1.8	2.1	0.4	1.9	0.7	1.0	2.6	3.9	1.6
Germany	1.0	2.5	2.2	1.1	0.5	1.8	1.8	1.7	3.7	0.9	1.7
Italy	0.3	0.8	0.4	0.3	0.2	1.1	0.4	0.4	1.0	0.1	0.5
Netherlands	0.6	1.0	2.1	0.5	0.3	0.2	0.6	0.7	1.2	0.2	0.8
Scandinavia	0.4	1.3	0.5	0.6	0.4	0.1	1.0	0.8	3.8	0.3	1.3
United Kingdom	7.9	4.4	2.5	1.8	1.6	1.0	2.7	4.6	4.6	1.1	3.0
Other Europe	1.2	5.6	3.2	2.0	0.6	3.0	2.9	2.9	7.8	0.9	3.2
AMERICAS	2.8	9.1	3.3	3.5	1.5	2.9	21.9	4.9	5.7	10.2	5.0
Canada	1.1	1.6	0.4	0.7	0.3	0.4	3.0	0.8	1.0	0.9	0.8
USA	1.7	6.7	2.7	2.6	1.0	2.3	18.7	3.8	4.3	9.3	4.0
Other Americas	0.0	0.8	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.0	0.3
OCEANIA	11.7	4.3	8.5	1.6	2.2	1.1	5.8	8.7	4.9	5.2	4.9
Australia	7.9	3.4	8.2	1.4	1.9	1.0	4.0	7.5	4.2	5.1	4.3
New Zealand	3.6	0.9	0.3	0.2	0.2	0.1	0.3	1.1	0.6	0.1	0.5
Other Oceania	0.3	0.0	0.0	0.0	0.1	0.0	1.4	0.2	0.0	0.0	0.1
OTHERS	1.6	6.3	10.3	0.2	4.0	37.3	6.2	1.0	2.0	19.1	5.1
TOTAL	100	100	100	100	100	100	100	100	100	100	100

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden

Table VIII.12.  
Share of Intra-ASEAN Visitor in ASEAN during 2004-2011

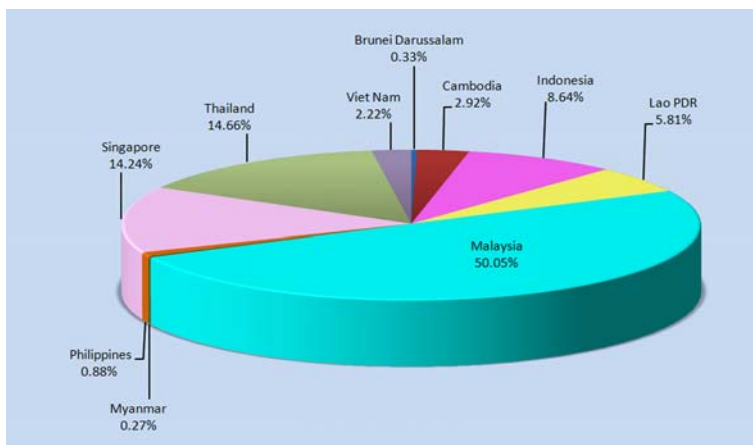
(in percent)

Member Countries	2004	2005	2006	2007	2008	2009	2010	2011	2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam									
ASEAN	65.4	59.9	43.4	47.4	43.4	49.4	51.3	51.3	50.4
REST OF THE WORLD	34.6	40.1	56.6	52.6	56.6	50.6	48.7	48.7	49.6
Cambodia									
ASEAN	17.4	15.4	19.3	20.4	26.0	32.1	34.0	38.2	27.4
REST OF THE WORLD	82.6	84.6	80.7	79.6	74.0	67.9	66.0	61.8	72.6
Indonesia									
ASEAN	45.4	40.7	47.4	27.7	43.2	33.2	33.4	42.6	39.0
REST OF THE WORLD	54.6	59.3	52.6	72.3	56.8	66.8	66.6	57.4	61.0
Lao PDR									
ASEAN	71.4	72.5	73.4	78.4	64.1	80.2	79.2	80.5	75.8
REST OF THE WORLD	28.6	27.5	26.6	21.6	35.9	19.8	20.8	19.5	24.2
Malaysia									
ASEAN	78.2	79.0	75.0	77.2	75.4	77.8	77.1	76.4	76.9
REST OF THE WORLD	21.8	21.0	25.0	22.8	24.6	22.2	22.9	23.6	23.1
Myanmar									
ASEAN	9.4	7.8	8.7	7.2	70.0	68.7	64.7	12.3	31.8
REST OF THE WORLD	90.6	92.2	91.3	92.8	30.0	31.3	35.3	87.7	68.2
Philippines									
ASEAN	6.5	6.8	7.5	7.6	8.1	8.5	8.5	8.5	7.8
REST OF THE WORLD	93.5	93.2	92.5	92.4	91.9	91.5	91.5	91.5	92.2
Singapore									
ASEAN	37.0	37.4	36.5	36.2	35.3	37.7	41.1	40.8	37.9
REST OF THE WORLD	63.0	62.6	63.5	63.8	64.7	62.3	58.9	59.2	62.1
Thailand									
ASEAN	25.0	26.9	25.7	26.0	28.3	28.8	28.5	29.0	27.4
REST OF THE WORLD	75.0	73.1	74.3	74.0	71.7	71.2	71.5	71.0	72.6
Viet Nam									
ASEAN	11.3	13.5	16.0	15.9	12.1	8.5	13.6	13.9	13.2
REST OF THE WORLD	88.7	86.5	84.0	84.1	87.9	91.5	86.4	86.1	86.8
ALL ASEAN									
ASEAN	45.2	45.3	44.6	43.9	46.1	48.3	47.5	46.5	46.0
REST OF THE WORLD	54.8	54.7	55.4	56.1	53.9	51.7	52.5	53.5	54.0

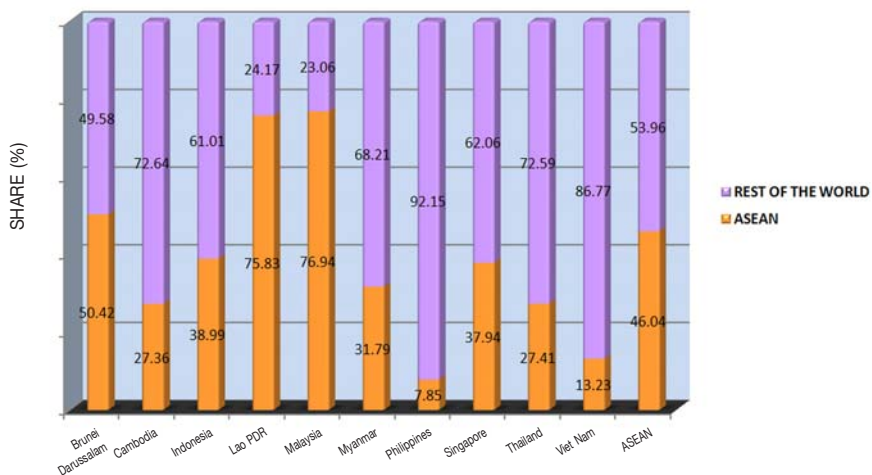
Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Notes: Scandinavia: Finland, Norway, and Sweden

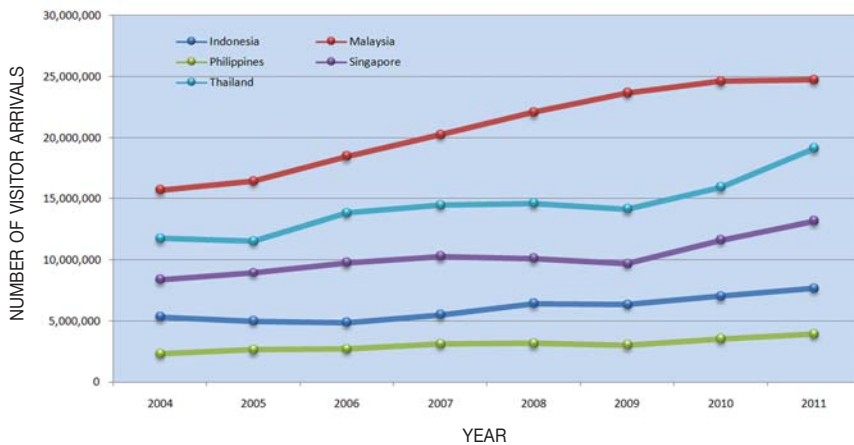
Graphic VIII.7.  
Share of Intra-ASEAN Tourist Arrivals by Host Countries, 2011



Graphic VIII.8.  
Share of Intra and Extra-ASEAN Visitor Arrivals to ASEAN Countries, 2004-2011



Graphic VIII.9.  
Trend in Visitor Arrivals in ASEAN 5 by Country, 2004-2011



Graphic VIII.10.  
Trend in Visitor Arrivals in BCLMV by Country, 2004-2011

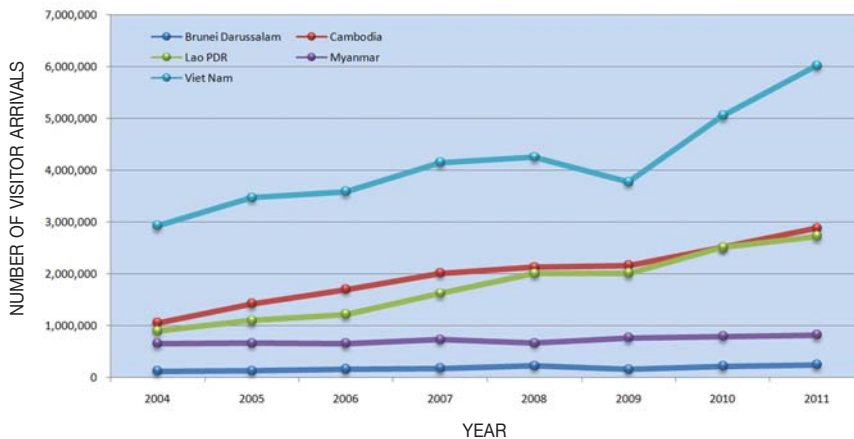


Table VIII.13.  
Intra-ASEAN Visitor Arrivals by Country of Origin, 2004-2011

(in thousands)

Country of Origin	2004	2005	2006	2007	2008	2009	2010	2011	Share (%) 2011	Rate of Growth (%) 2004-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Brunei Darussalam	532	568	855	1,238	1,168	1,133	1,453	1,363	3.6	14.4
Cambodia	207	306	301	316	166	156	205	736	2.0	19.8
Indonesia	2,811	3,000	3,429	4,070	4,508	4,430	5,163	5,170	13.7	9.1
Lao PDR	155	256	329	590	717	790	838	1,047	2.8	31.4
Malaysia	2,738	2,659	3,263	3,134	3,988	3,785	4,597	5,444	14.4	10.3
Myanmar	83	103	134	191	207	220	250	297	0.8	20.0
Philippines	567	645	969	1,023	1,267	1,259	1,468	1,636	4.3	16.3
Singapore	12,055	11,977	12,120	12,490	13,379	14,605	14,975	15,773	41.8	3.9
Thailand	2,575	3,138	3,229	3,283	3,567	3,890	4,307	4,039	10.7	6.6
Viet Nam	437	572	769	1,006	1,308	1,427	1,786	2,228	5.9	26.2
Other (unspecified)	13	30	-	-	-	-	-	-	-	-
<b>Intra-ASEAN</b>	<b>22,173</b>	<b>23,254</b>	<b>25,397</b>	<b>27,341</b>	<b>30,276</b>	<b>31,694</b>	<b>35,043</b>	<b>37,733</b>	<b>100.0</b>	<b>7.9</b>

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.14.  
Visitor Arrivals from USA to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%) 2011
	2004	2005	2006	2007	2008	2009	2010	2011	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	2	2	2	3	3	3	4	4	0.1
Cambodia	95	109	124	138	145	148	146	154	5.4
Indonesia	153	161	131	125	174	162	172	202	7.1
Lao PDR	37	47	47	46	55	39	50	50	1.8
Malaysia	145	151	174	205	223	229	233	217	7.6
Myanmar	16	17	18	15	12	15	17	22	0.8
Philippines	478	528	567	579	578	583	600	625	22.0
Singapore	333	371	400	409	397	371	417	441	15.5
Thailand	567	585	641	624	649	599	612	684	24.1
Viet Nam	272	334	386	395	417	404	431	440	15.5
ASEAN	2,099	2,306	2,490	2,537	2,653	2,553	2,680	2,838	100.0
ASEAN 5	1,676	1,798	1,913	1,941	2,021	1,943	2,033	2,168	76.4
BCLMV	423	509	577	596	632	610	647	670	23.6

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.15.  
Visitor Arrivals from Europe to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%) 2011
	2004	2005	2006	2007	2008	2009	2010	2011	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	14	14	21	21	24	22	26	29	0.3
Cambodia	243	310	300	409	456	463	486	540	5.5
Indonesia	721	780	730	528	925	686	716	1,046	10.7
Lao PDR	112	131	139	148	166	130	178	182	1.9
Malaysia	376	437	661	827	1,002	1,142	1,024	975	10.0
Myanmar	63	65	81	75	36	53	66	89	0.9
Philippines	210	244	251	296	332	347	372	382	3.9
Singapore	1,075	1,125	1,210	1,239	1,296	1,294	1,357	1,387	14.2
Thailand	2,648	2,600	2,561	3,622	3,790	3,852	4,442	4,949	50.6
Viet Nam	355	272	473	624	182	175	199	211	2.2
ASEAN	5,817	5,979	6,428	7,789	8,208	8,163	8,867	9,788	100.0
ASEAN 5	5,030	5,187	5,414	6,513	7,344	7,321	7,912	8,739	89.3
BCLMV	788	792	1,013	1,277	863	842	956	1,050	10.7

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.16.  
Visitor Arrivals from Japan to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%)
	2004	2005	2006	2007	2008	2009	2010	2011	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	2	2	3	4	4	4	4	4	0.1
Cambodia	118	138	158	162	164	146	152	162	4.4
Indonesia	616	622	419	474	547	470	406	413	11.3
Lao PDR	20	23	23	30	32	28	34	38	1.0
Malaysia	301	340	354	368	433	396	416	387	10.6
Myanmar	20	20	19	16	10	14	16	21	0.6
Philippines	382	415	422	395	359	325	359	375	10.2
Singapore	599	589	291	595	571	490	529	656	17.9
Thailand	1,194	1,182	1,293	1,249	1,111	983	994	1,126	30.7
Viet Nam	267	321	384	411	393	359	442	482	13.1
ASEAN	3,520	3,650	3,368	3,701	3,624	3,214	3,351	3,664	100.0
ASEAN 5	3,093	3,148	2,780	3,079	3,021	2,663	2,703	2,958	80.7
BCLMV	428	502	588	622	603	551	648	707	19.3

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.17.  
Visitor Arrivals from China to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%)
	2004	2005	2006	2007	2008	2009	2010	2011	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	5	4	20	28	28	16	25	33	0.4
Cambodia	46	59	81	118	130	128	178	247	3.4
Indonesia	51	53	0	181	337	373	422	574	7.8
Lao PDR	33	39	50	55	106	128	162	151	2.1
Malaysia	550	352	439	689	944	1,020	1,130	1,251	17.1
Myanmar	18	20	25	30	98	102	114	62	0.8
Philippines	40	107	134	158	164	155	187	243	3.3
Singapore	880	858	1,037	1,114	1,079	937	1,171	1,578	21.6
Thailand	780	762	1,033	1,003	937	816	1,122	1,761	24.1
Viet Nam	778	753	516	550	650	528	905	1,417	19.4
ASEAN	3,181	3,007	3,335	3,926	4,471	4,202	5,416	7,316	100.0
ASEAN 5	2,301	2,132	2,643	3,145	3,461	3,300	4,033	5,406	73.9
BCLMV	880	875	692	782	1,011	902	1,383	1,910	26.1

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012



Table VIII.18.  
Visitor Arrivals from Republic of Korea to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%) 2011
	2004	2005	2006	2007	2008	2009	2010	2011	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	1	1	4	4	18	2	2	2	0.04
Cambodia	128	217	285	330	267	198	290	343	8.9
Indonesia	228	263	296	272	321	239	282	306	7.9
Lao PDR	7	9	11	13	267	18	27	35	0.9
Malaysia	91	158	189	225	267	227	264	263	6.8
Myanmar	10	11	18	16	11	13	19	23	0.6
Philippines	379	489	572	653	612	498	741	925	24.0
Singapore	361	364	455	464	423	272	361	415	10.7
Thailand	911	816	1,101	1,075	22	621	805	1,014	26.3
Viet Nam	233	317	422	486	449	362	496	536	13.9
ASEAN	2,350	2,645	3,353	3,539	2,657	2,449	3,286	3,862	100.0
ASEAN 5	1,970	2,090	2,613	2,690	1,645	1,857	2,453	2,924	75.7
BCLMV	380	555	740	849	1,012	592	834	938	24.3

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.19.  
Visitor Arrivals from Australia to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%) 2011
	2004	2005	2006	2007	2008	2009	2010	2011	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	3	3	15	15	26	14	17	19	0.5
Cambodia	38	47	11	72	85	85	94	105	2.7
Indonesia	406	407	227	267	450	539	731	931	23.7
Lao PDR	15	20	22	24	28	24	31	32	0.8
Malaysia	204	265	277	320	427	533	581	558	14.2
Myanmar	6	6	7	7	5	7	8	10	0.3
Philippines	89	96	101	112	122	132	147	171	4.3
Singapore	561	620	692	768	833	830	880	956	24.3
Thailand	397	422	538	638	694	646	698	854	21.8
Viet Nam	129	145	173	211	235	218	278	290	7.4
ASEAN	1,849	2,034	2,063	2,435	2,905	3,029	3,465	3,926	100.0
ASEAN 5	1,658	1,811	1,836	2,106	2,526	2,680	3,038	3,470	88.4
BCLMV	191	223	227	328	378	348	427	456	11.6

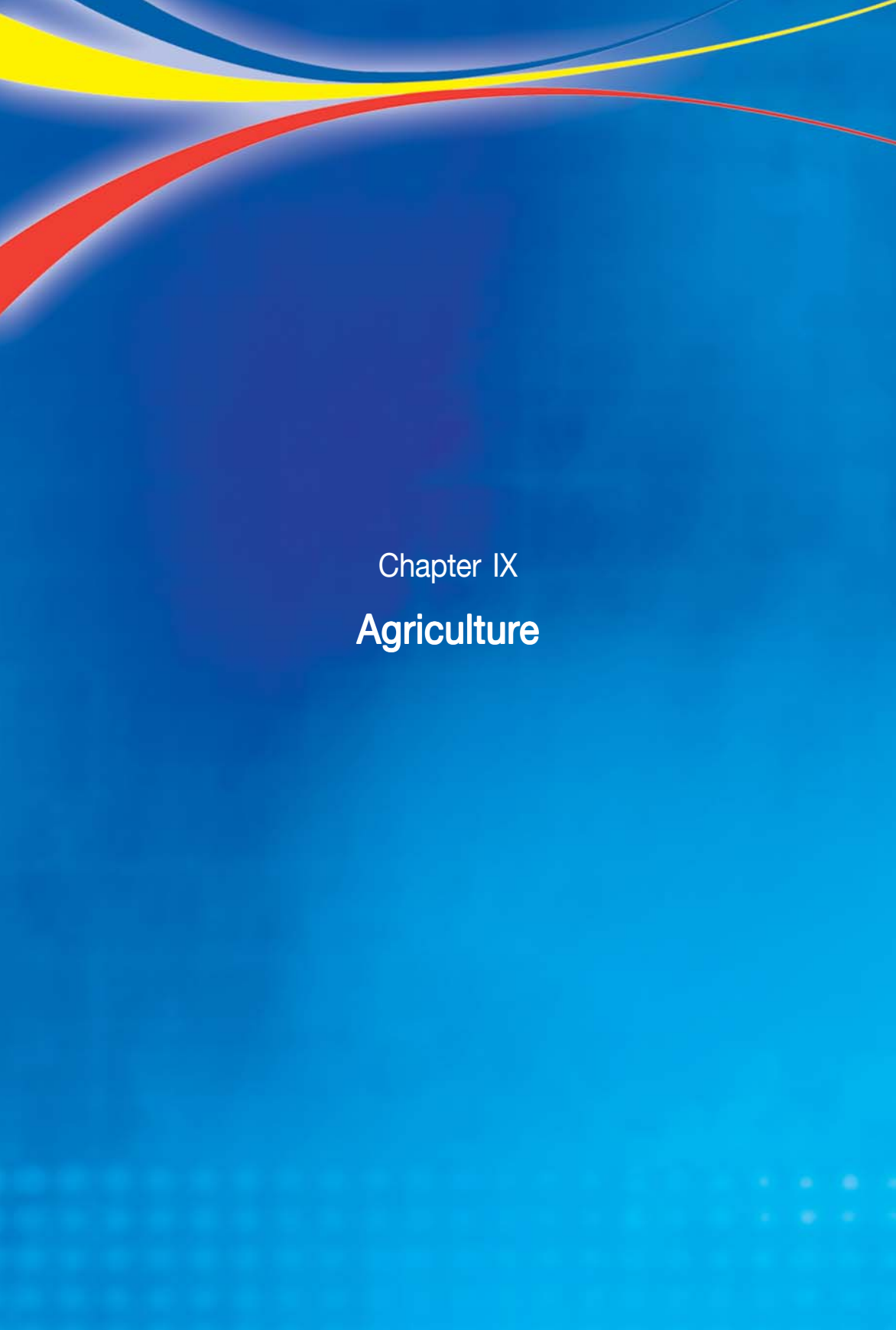
Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012

Table VIII.20.  
Visitor Arrivals from India to ASEAN by Country of Destination, 2004-2011

Country of Destination	Number of Vistors (in thousands)								Share (%)
	2004	2005	2006	2007	2008	2009	2010	2011	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	5	5	7	3	4	3	5	5	0.2
Cambodia	7	7	9	11	12	12	0	15	0.6
Indonesia	36	35	54	84	102	133	145	154	5.7
Lao PDR	2	2	2	2	3	2	3	3	0.1
Malaysia	173	226	279	422	551	590	691	693	25.6
Myanmar	8	8	8	8	7	9	10	12	0.5
Philippines	18	21	23	27	31	33	35	43	1.6
Singapore	471	584	659	749	778	726	829	869	32.1
Thailand	301	353	430	506	497	597	760	917	33.8
Viet Nam	0	0	0	0	0	0	0	0	0.0
ASEAN	1,021	1,240	1,470	1,814	1,985	2,104	2,478	2,711	100.0
ASEAN 5	999	1,218	1,445	1,789	1,959	2,077	2,460	2,676	98.7
BCLMV	22	22	25	25	25	26	18	35	1.3

Source: ASEAN NTO's, as compiled in the ASEAN Tourism Database as of 30 September 2012





Chapter IX

# Agriculture

Table IX.1.  
Agriculture Land and Land Use, 2011

Country	Total area (000 Ha)	Land area						Agriculture Population (000 Ha)
		Total Land area (000 Ha)	Agricultural area				% of Agriculture area to land area	
			Arable land (000 Ha)	Permanent Crops (000 Ha)	Permanent Pasture (000 Ha)	Total Agrc. area (000 Ha) (4)+(5)+(6)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	577	527	3	5	3	11	2.2	1
Cambodia	18,104	17,652	3,900	155	1,500	5,555	31.5	9,263
Indonesia	190,457	181,157	23,600	19,000	11,000	53,600	29.6	90,176
Lao PDR	23,680	23,080	1,360	108	878	2,346	10.2	4,591
Malaysia	33,080	32,855	1,800	5,785	285	7,870	24.0	3,495
Myanmar	67,659	65,352	11,035	1,100	306	12,441	19.0	32,088
Philippines	30,000	29,817	5,400	5,050	1,500	11,950	40.1	31,274
Singapore	71	70	1	0	-	1	1.0	4
Thailand	51,312	51,089	15,300	3,695	800	19,795	38.7	28,779
Viet Nam	33,096	31,007	6,280	3,350	642	10,272	33.1	55,264
Total	448,036	432,606	68,679	38,248	16,914	123,841	28.6	254,935

Source: FAOSTAT website, as of October 2012

Table IX.2.  
GDP Share, Employment, Export and Import Share of Agriculture Sector

Country	(in percent)								
	GDP Share <sup>1)</sup>			Employment Share <sup>2)</sup>		Export Share		Import Share	
	2009	2010	2011	2010	2011	2010	2011	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	1.2	1.1	1.1	-	-	0.04	0.04	17.63	16.84
Cambodia	29.5	29.4	28.0	60.3 <sup>1)</sup>	-	1.64	2.60	7.12	6.60
Indonesia	13.6	13.2	12.7	38.3	35.9	16.04	15.81	8.72	9.66
Lao PDR	32.5	31.6	30.0	-	-	19.50	12.84	18.15	7.21
Malaysia	7.5	7.7	7.8	13.8	-	11.41	13.29	7.94	8.94
Myanmar	41.8	39.9	37.8	-	-	16.95	29.33	8.00	9.36
Philippines	12.5	11.6	11.5	33.6	33.0	7.62	10.66	11.53	10.74
Singapore	0.0	0.0	0.0	0.0	0.0	1.51	2.20	2.71	3.48
Thailand	8.9	8.3	8.6	41.3	40.5	13.32	4.84	10.82	14.32
Viet Nam	17.0	16.4	16.1	49.5	48.4	13.61	13.69	4.94	4.53
Total in percent						8.9	8.3	6.8	8.1
Total in Million US \$						95,218	103,587	66,726	92,582

Source: GDP: ASEAN FMSU Database; Employment share: ASEAN Member State Website  
Trade share: ASEAN Trade Statistics Database

Notes: 1) 2004 Figure for Cambodia

\*) GDP share, based on real (Constant Price) GDP; ASEAN Macroeconomic Database, based on country submission

\*\*) Based on Table III.7 ASEAN Statistical Yearbook 2012

Table IX.3.  
Paddy Production in ASEAN 2003-2011

(1000 mt)

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.55	0.95	1.31	1.38	1.51	1.40	1.37	1.65	2.15
Cambodia	4,711	4,170	5,986	6,264	6,727	7,174	7,586	8,249	8,779
Indonesia	52,138	53,666	53,985	54,455	57,157	60,326	64,399	66,469	65,757
Lao PDR	2,375	2,529	2,568	2,664	2,710	2,927	3,145	3,071	3,066
Malaysia	2,259	2,183	2,312	2,188	2,277	2,353	2,511	2,464	2,665
Myanmar	23,136	24,725	27,684	30,923	31,449	32,572	-	-	-
Philippines	13,500	14,497	14,603	15,327	16,240	16,816	16,266	15,772	16,684
Singapore	383	-	-	-	-	-	-	-	n.a.
Thailand	29,337	29,299	29,387	29,792	30,014	32,119	31,910	32,116	35,584
Viet Nam	34,569	36,149	35,791	35,850	35,918	38,730	38,896	40,006	42,324
ASEAN	162,409	167,219	172,317	177,463	182,494	193,018	164,714	168,149	174,861

Source: ASEAN Food Security Information System (AFSIS) Database, based on country (MOA) data submission.

Notes: '-' - not available as of date of data compilation

n.a. - not applicable

Graphic IX.1.  
Paddy Production in Five Major Paddy Producers, 1995-2011

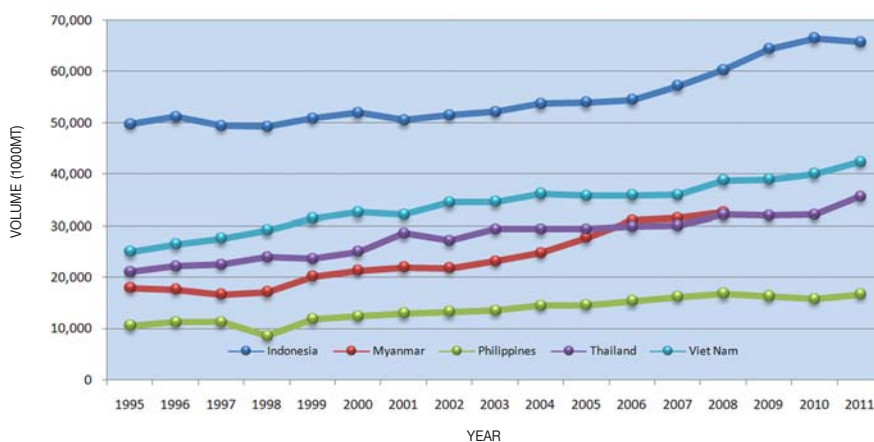


Table IX.4.  
Maize Production in ASEAN 2003-2011

(1000 mt)

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.05	0.10	0.15	0.37	0.25	0.47	0.38	n.a.	n.a.
Cambodia	315	257	248	377	523	612	924	773	717
Indonesia	9,585	11,225	12,524	11,609	13,288	16,317	17,592	18,328	17,643
Lao PDR	143	204	373	450	691	1,014	929	1,021	1,098
Malaysia	39	39	35	38	40	33	36	48	50
Myanmar	704	784	918	1032	1146	1,204	-	-	-
Philippines	4,616	5,413	5,253	6,082	6,737	6,928	7,034	-	-
Singapore	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thailand	4,081	4,124	4,037	3,909	3,539	4,101	4,684	4,855	4,780
Viet Nam	3136	3431	3756	3819	4251	4,573	4,382	4,626	4,646
ASEAN	22,619	25,477	27,144	27,317	30,215	34,783	35,582	29,650	28,934

Source: ASEAN Food Security Information System (AFSIS) Database, based on country (MOA) data submission.

Notes: '-' - not available as of date of data compilation

n.a. - not applicable

Table IX.5.  
Soybean Production in ASEAN 2003-2011

(1000 mt)

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0	-
Cambodia	63	110	179	98	118	108	137	157	115
Indonesia	672	688	797	748	593	776	973	907	851
Lao PDR	8	5	11	12	10	11	19	11	14
Malaysia	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0	-
Myanmar	149	167	189	204	217	244	-	-	-
Philippines	1	1	1	1	1	1	1	-	-
Singapore	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thailand	237	232	215	220	211	184	195	170	151
Viet Nam	220	246	292	258	275	268	214	299	254
ASEAN	1,350	1,449	1,684	1,541	1,425	1,591	1,539	1,544	1,385

Source: ASEAN Food Security Information System (AFSIS) Database, based on country (MOA) data submission.

Notes: '-' - not available as of date of data compilation

n.a. - not applicable

Table IX.6.  
Sugarcane Production in ASEAN 2003-2011

(1000 mt)

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.02	0.15	0.05	0.09	0.06	0.04	0.10	n.a.	n.a.
Cambodia	173	130	118	142	287	385	350	366	469
Indonesia	1,632	2,052	2,242	2,307	2,588	2,801	2,850	2,290	2,228
Lao PDR	308	223	196	218	324	417	434	819	1,222
Malaysia	614	845	750	765	756	277	226	207	209
Myanmar	6,913	7,310	7,187	8,168	9,833	9,901	-	-	-
Philippines	23,978	25,579	22,918	24,345	22,235	26,601	22,933	-	-
Singapore	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thailand	82,224	69,808	43,672	56,902	68,641	76,578	74,772	68,808	95,950
Viet Nam	16,855	15,649	14,731	15,679	17,379	16,146	15,246	16,162	17,465
ASEAN	132,697	121,597	91,814	108,526	122,042	133,105	116,810	88,651	117,543

Source: ASEAN Food Security Information System (AFSIS) Database, based on country (MOA) data submission; Indonesia figure taken from Indonesia Statistical Yearbook.

Notes: '-' - not available as of date of data compilation  
n.a. - not applicable

Graphic IX.2.  
Sugarcane Production in Five Major Sugarcane Producers, 1995-2011

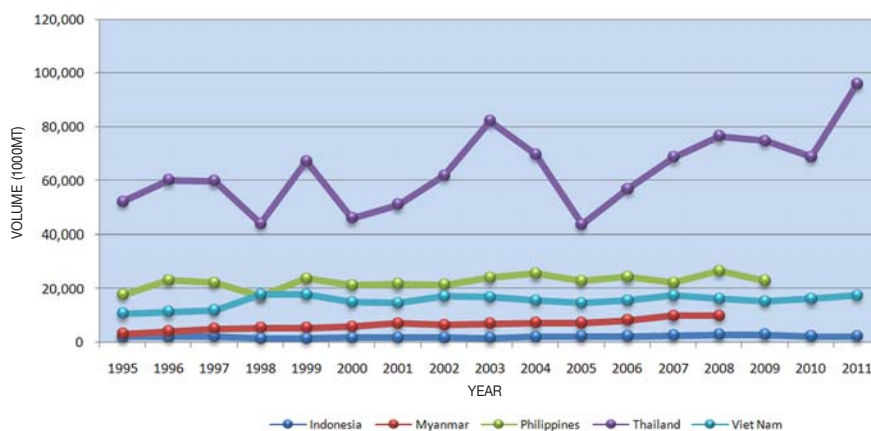




Table IX.7.  
Cassava Production in ASEAN 2003-2011

(1000 mt)

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	0.05	0.05	0.14	0.05	0.09	0.22	0.13	n.a.	n.a.
Cambodia	330	362	536	2314	2215	3,676	3,497	4,249	8,034
Indonesia	18,524	19,425	19,321	19,987	20,795	21,757	22,029	23,058	24,044
Lao PDR	150	56	51	174	233	262	153	500	743
Malaysia	35	38	32	32	40	35	69	37	39
Myanmar	138	188	202	211	282	334	-	-	-
Philippines	1,622	1,641	1,678	1,757	1,871	1,942	2,044	n.a.	n.a.
Singapore	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thailand	23,849	20,209	17,533	24,606	26,777	23,810	27,767	22,006	21,912
Viet Nam	5,309	5,821	6,646	7,714	7,985	9,310	8,557	8,596	9,875
ASEAN	49,957	47,739	45,999	56,794	60,198	61,126	64,114	58,446	64,648

Source: ASEAN Food Security Information System (AFSIS) Database, based on country (MOA) data submission

Notes: '-' - not available as of date of data compilation

n.a. - not applicable

Table IX.8.  
Rate of Growth of ASEAN Five Major Food Commodities

Products	2004	2005	2006	2007	2008	2009	2010	2011	2007-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Paddy	3.0	3.0	3.0	2.8	5.8	-14.7	2.1	4.0	-0.3
Maize	12.6	6.5	0.6	10.6	15.1	2.3	-16.7	-2.4	1.2
Soybean	7.3	16.2	-8.5	-7.5	11.6	-3.3	0.3	-10.3	-2.1
Sugarcane	-8.4	-24.5	18.2	12.5	9.1	-12.2	-24.1	32.6	1.6
Cassava	-4.4	-3.6	23.5	6.0	1.5	4.9	-8.8	10.6	2.6

Source: ASEAN Food Security Information System (AFSIS) Database, based on country (MOA) data submission.

Graphic IX.3.  
Rate of Growth of ASEAN Five Major Food Commodities, 1995-2011

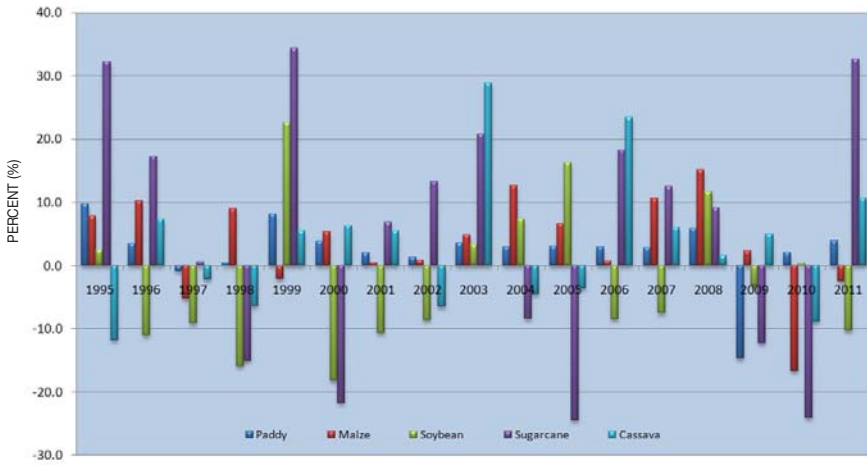


Table IX.9.  
ASEAN Export of Selected Agricultural Products and Inputs, 2008-2011

(US\$ million)

No	Description	2008	2009	2010	2011	Rate of Growth	
						2004-2008	2008-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	Rice, incld husked and broken rice	7,857	6,622	7,351	9,178	26.3	4.0
02	Banana, fresh	415	364	338	528	5.1	6.2
03	Pineapple Prod excluding fresh <sup>1</sup>	929	734	727	1,058	13.1	3.3
04	Mangoes pineapple fresh, including guava, mangosteen, etc	152	173	196	293	7.2	17.8
05	Oil of Plam	25,242	19,904	26,086	35,380	31.6	8.8
06	Coconut Oil	2,005	1,108	1,979	2,645	20.2	7.2
07	Cake of Coconuts	95	75	107	97	14.4	0.6
08	Soybeans	20	19	16	22	12.6	1.9
09	Sugar and honey	2,322	2,733	3,306	5,469	15.0	23.9
10	Coffee, green, husk, roasted	2,568	1,909	2,163	3,013	31.7	4.1
11	Shrmps, Prwn, lbster, crb, oth crustn, frsh, chld, frz	4,057	3,510	4,606	5,067	3.7	5.7
12	Tobacco	1,689	1,789	1,954	2,330	7.8	8.4
13	Crude Rubber	16,985	9,693	20,521	32,908	21.8	18.0
14	Fertilizers, manufactured	1,091	974	1,150	1,664	26.8	11.1
15	Insecticides, fungcd, herbicd, disinfectn & rodenticd	225	166	3	0	-12.7	-79.2

Source: ASEAN Trade Statistics Database

Table IX.10.  
ASEAN Import of Selected Agricultural Products and Inputs, 2008-2011

(US\$ million)

No	Description	2008	2009	2010	2011	Rate of Growth	
						2004-2008	2008-2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	Rice, incld husked and broken rice	3,062	2,041	6,345	2,902	48.4	-1.3
02	Banana, fresh	25	19	29	6	18.1	-30.9
03	Pineapple Prod excluding fresh <sup>1</sup>	14	8	317	12	43.7	-3.4
04	Mangoes pineapple fresh, including guava, mangosteen, etc	104	112	182	136	22.3	6.9
05	Oil of Plam	1,648	1,419	2,232	3,744	19.3	22.8
06	Coconut Oil	250	136	237	335	17.4	7.6
07	Cake of Coconuts	25	21	23	28	25.7	3.2
08	Soybeans	2,051	1,656	1,669	2,923	13.8	9.3
09	Sugar and honey	1,540	2,011	5,225	4,169	13.8	28.3
10	Coffee, green, husk, roasted	251	212	254	455	39.4	16.0
11	Shrmps, Prwn, lbster, crb, oth crustn, frsh, chld, frz	436	398	1,467	504	-7.7	3.7
12	Tobacco	1,837	1,823	1,791	2,263	8.8	5.4
13	Crude Rubber	1,450	1,642	7,407	3,197	23.0	21.8
14	Fertilizers, manufactured	8,366	4,678	5,093	9,063	33.6	2.0
15	Insecticides, fungcd, herbicd, disinfectn & rodenticd	387	329	171	56	-17.3	-38.2

Source: ASEAN Trade Statistics Database

Table IX.11. ASEAN Exports of Selected Agricultural

No	Description	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
(1)	(2)	(3)	(4)	(5)	(6)
01	Rice, incld husked and broken rice	0.00	34.71	0.45	3.53
02	Banana, fresh	0.00	-	0.05	2.97
03	Pineapple Prod excluding fresh <sup>1</sup>	0.00	-	114.85	0.02
04	Mangoes pineapple fresh, including guava, mangosteen, etc	0.00	-	10.08	-
05	Oil of Plam	-	9.39	13,468.97	-
06	Coconut Oil	-	-	566.07	-
07	Cake of Coconuts	-	-	25.49	0.02
08	Soybeans	0.02	1.36	0.34	0.29
09	Sugar and honey	0.02	5.14	176.26	20.43
10	Coffee, green, husk, roasted	0.00	0.00	814.29	25.42
11	Shrmps, Prwn, lbster, crb, oth crustn, frsh, chld, frz	0.26	1.20	939.85	-
12	Tobacco	0.00	11.96	672.60	27.14
13	Crude Rubber	0.01	82.60	7,329.06	0.61
14	Fertilizers, manufactured	0.13	0.15	356.90	1.10
15	Insecticides, fungcd, herbicd, disinfectn & rodentictd	-	-	-	-

Source: ASEAN Trade Statistics Database

Note: <sup>1</sup> - not available as of date of compilation

Table IX.12. ASEAN Imports of Selected Agricultural

No	Description	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
(1)	(2)	(3)	(4)	(5)	(6)
01	Rice, incld husked and broken rice	35.71	3.19	360.78	11.90
02	Banana, fresh	1.40	-	1.57	0.74
03	Pineapple Prod excluding fresh <sup>1</sup>	0.13	0.00	0.01	0.01
04	Mangoes pineapple fresh, including guava, mangosteen, etc	2.77	1.16	19.08	2.26
05	Oil of Plam	2.85	2.69	37.80	2.87
06	Coconut Oil	0.02	0.04	0.22	0.00
07	Cake of Coconuts	0.01	-	-	0.01
08	Soybeans	0.58	0.04	840.04	0.04
09	Sugar and honey	8.31	20.44	1,260.62	9.39
10	Coffee, green, husk, roasted	0.46	0.11	34.85	6.29
11	Shrmps, Prwn, lbster, crb, oth crustn, frsh, chld, frz	6.69	0.30	23.92	0.07
12	Tobacco	17.51	159.47	470.54	41.63
13	Crude Rubber	0.02	0.06	38.01	0.71
14	Fertilizers, manufactured	6.52	34.40	1,401.62	11.50
15	Insecticides, fungcd, herbicd, disinfectn & rodentictd	-	-	-	0.65

Source: ASEAN Trade Statistics Database

Note: <sup>1</sup> - not available as of date of compilation

## Products and Inputs by Countries, 2010

(US\$ million)

Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	Total
(7)	(8)	(9)	(10)	(11)	(12)	(13)
0.39	156.31	0.85	23.70	5,341.20	1,790.31	7,351.45
7.04	-	319.30	0.11	8.39	0.58	338.43
10.26	-	124.26	6.56	465.54	5.59	727.09
12.82	0.04	86.18	1.82	83.36	2.12	196.43
12,445.85	-	2.73	27.08	114.00	18.29	26,086.31
143.25	-	1,265.93	3.05	0.80	0.15	1,979.25
0.66	-	78.17	-	2.52	0.02	106.88
10.44	0.18	0.01	0.52	1.55	0.84	15.55
270.03	10.93	105.01	202.87	2,383.35	131.63	3,305.65
3.57	0.15	0.41	32.48	2.47	1,284.60	2,163.39
429.54	57.85	87.93	12.94	1,725.15	1,351.20	4,605.91
322.53	5.95	266.77	437.96	98.77	110.25	1,953.93
2,877.86	195.10	55.52	353.71	7,896.20	1,730.16	20,520.82
426.18	-	120.32	28.36	83.88	132.50	1,149.53
-	0.02	2.83	-	-	-	2.84

## Products and Inputs by Countries, 2010

(US\$ million)

Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	Total
(7)	(8)	(9)	(10)	(11)	(12)	(13)
497.75	0.01	1,652.62	250.07	3,484.14	48.94	6,345.11
0.39	-	-	17.88	6.84	0.44	29.25
0.52	-	0.13	7.73	308.58	0.00	317.11
46.03	-	0.16	28.88	63.63	18.46	182.43
1,088.41	167.74	11.30	382.72	65.01	470.58	2,231.98
206.12	0.02	0.01	17.05	13.01	0.83	237.33
0.13	-	-	-	1.55	20.95	22.65
318.19	0.00	34.03	12.59	369.94	93.77	1,669.21
909.05	8.77	354.38	353.46	1,946.47	353.64	5,224.53
110.38	0.06	42.24	34.78	17.35	7.60	254.11
204.70	0.04	4.05	127.21	1,072.68	27.20	1,466.85
371.71	1.10	127.98	385.68	94.95	120.04	1,790.61
1,806.77	0.70	0.38	378.88	4,958.02	223.94	7,407.48
1,535.30	12.47	432.95	30.62	784.99	842.44	5,092.80
-	170.08	-	-	-	170.73	-

Table IX.13. ASEAN Exports of Selected Agricultural

No	Description	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
(1)	(2)	(3)	(4)	(5)	(6)
01	Rice, incld husked and broken rice	0.05	101.94	0.84	2.61
02	Banana, fresh	-	0.00	1.01	3.99
03	Pineapple Prod excluding fresh <sup>1</sup>	-	0.00	169.42	0.00
04	Mangoes pineapple fresh, including guava, mangosteen, etc	0.00	0.00	12.38	-
05	Oil of Plam	0.05	15.80	17,261.25	-
06	Coconut Oil	-	-	937.76	-
07	Cake of Coconuts	0.00	-	33.66	0.10
08	Soybeans	0.00	1.71	0.44	0.31
09	Sugar and honey	0.01	12.74	194.70	35.09
10	Coffee, green, husk, roasted	0.00	0.01	1,036.67	66.80
11	Shrmps, Prwn, lbster, crb, oth crustn, frsh, chld, frz	0.29	2.14	1,161.66	-
12	Tobacco	0.00	20.17	710.07	15.17
13	Crude Rubber	0.01	190.45	11,766.24	4.88
14	Fertilizers, manufactured	0.13	0.12	428.32	9.08
15	Insecticides, fungcd, herbicd, disinfectn & rodenticd	-	-	-	-

Source: ASEAN Trade Statistics Database

Note: '-' - not available as of date of compilation

Table IX.14. ASEAN Imports of Selected Agricultural

No	Description	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
(1)	(2)	(3)	(4)	(5)	(6)
01	Rice, incld husked and broken rice	40.60	3.70	1,513.16	8.92
02	Banana, fresh	1.39	-	0.85	-
03	Pineapple Prod excluding fresh <sup>1</sup>	0.42	0.01	0.04	-
04	Mangoes pineapple fresh, including guava, mangosteen, etc	2.07	1.12	21.53	3.52
05	Oil of Plam	2.73	2.41	24.99	1.63
06	Coconut Oil	0.07	0.03	0.17	0.00
07	Cake of Coconuts	0.00	-	-	0.06
08	Soybeans	0.54	0.09	1,245.96	0.00
09	Sugar and honey	7.20	18.47	1,881.90	7.83
10	Coffee, green, husk, roasted	0.51	0.93	49.09	0.01
11	Shrmps, Prwn, lbster, crb, oth crustn, frsh, chld, frz	7.02	0.10	53.04	0.07
12	Tobacco	3.66	144.99	591.72	22.74
13	Crude Rubber	0.00	0.10	62.55	0.40
14	Fertilizers, manufactured	6.61	47.92	2,583.67	22.32
15	Insecticides, fungcd, herbicd, disinfectn & rodenticd	-	-	-	-

Source: ASEAN Trade Statistics Database

Note: '-' - not available as of date of compilation

## Products and Inputs by Countries, 2011

(US\$ million)

Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	Total
(7)	(8)	(9)	(10)	(11)	(12)	(13)
0.43	309.44	2.16	52.59	6,507.47	2,200.27	9,177.79
8.10	-	471.15	-	42.37	1.07	527.70
10.68	0.00	193.47	8.85	666.07	9.39	1,057.87
12.50	1.11	163.68	2.17	99.35	1.90	293.09
17,444.20	-	1.65	206.26	398.53	51.88	35,379.62
261.53	-	1,425.45	15.92	2.13	1.91	2,644.69
0.35	-	58.80	-	4.17	0.41	97.49
17.02	0.14	0.09	-	1.86	0.03	21.60
303.68	12.00	448.21	238.46	3,898.77	325.69	5,469.34
5.19	0.40	0.50	59.13	4.35	1,839.80	3,012.86
481.02	105.30	104.69	2.62	1,785.88	1,423.75	5,067.35
345.21	1.30	331.03	668.27	106.63	132.16	2,330.02
4,345.23	304.52	79.92	511.48	13,176.35	2,529.24	32,908.33
567.71	-	176.94	20.82	125.21	335.44	1,663.77
-	-	0.42	-	-	-	0.42

## Products and Inputs by Countries, 2011

(US\$ million)

Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	Total
(7)	(8)	(9)	(10)	(11)	(12)	(13)
605.82	0.00	383.20	283.88	8.91	53.80	2,902.00
0.84	-	-	-	2.35	0.27	5.69
0.65	0.00	0.07	10.11	0.61	0.00	11.92
48.55	0.06	0.17	42.63	3.46	12.69	135.80
1,935.46	223.49	50.98	761.32	84.34	656.81	3,744.16
276.72	-	0.38	33.10	23.70	1.13	335.29
0.16	-	2.31	0.00	-	25.43	27.96
383.91	0.14	29.10	-	1,125.78	137.39	2,922.92
1,089.18	15.33	222.74	420.82	135.14	369.94	4,168.57
173.49	0.02	55.85	64.80	90.03	19.98	454.71
255.26	0.27	8.03	77.97	61.20	41.02	503.97
439.91	10.08	166.63	625.07	142.79	115.18	2,262.77
2,292.75	0.53	0.41	497.83	16.58	326.05	3,197.20
1,761.53	152.95	542.01	26.93	2,728.35	1,191.02	9,063.32
-	-	56.36	-	-	-	56.36



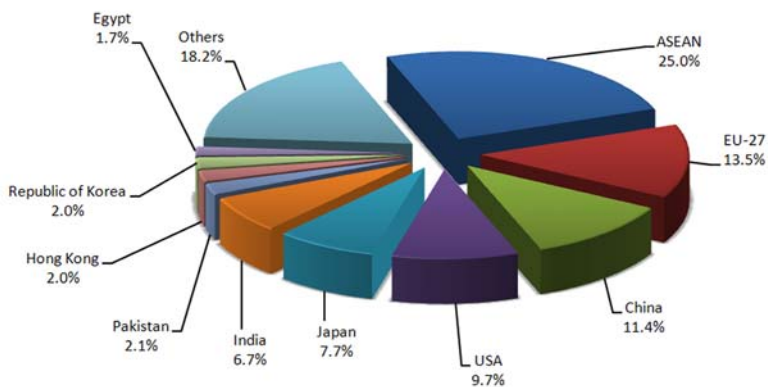
Table IX.15.  
ASEAN Major Markets of Agricultural Export Commodities, 2010-2011

Major Market	2010		Major Market	2011	
	Value (Mn US \$)	Share (%)		Value (Mn US \$)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)
ASEAN	22,210	23.3	ASEAN	31,285	25.0
EU-27	12,930	13.6	EU-27	16,930	13.5
China	10,521	11.0	China	14,237	11.4
USA	10,131	10.6	USA	12,155	9.7
Japan	8,016	8.4	Japan	9,648	7.7
India	6,673	7.0	India	8,393	6.7
Pakistan	2,262	2.4	Pakistan	2,603	2.1
Republic of Korea	1,885	2.0	Hong Kong	2,543	2.0
Australia	1,615	1.7	Republic of Korea	2,503	2.0
Egypt	1,581	1.7	Egypt	2,078	1.7
Top 10	77,824	81.7	Top 10	102,375	81.8
Others	17,394	18.3	Others	22,835	18.2
Total	95,218	100.0	Total	125,210	100.0

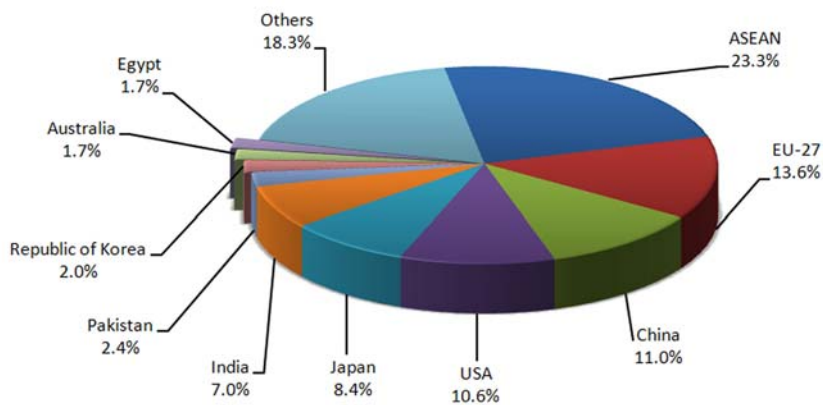
Table IX.16.  
ASEAN Major Origin of Agricultural Import Commodities, 2010-2011

Major Origin	2010		Major Origin	2011	
	Value (Mn US \$)	Share (%)		Value (Mn US \$)	Share (%)
(1)	(2)	(3)	(4)	(5)	(6)
ASEAN	21,082	31.6	ASEAN	23,334	32.9
USA	7,980	12.0	USA	8,173	11.5
EU-27	7,194	10.8	EU-27	6,903	9.7
China	5,942	8.9	China	6,061	8.5
Australia	4,625	6.9	Australia	5,669	8.0
Japan	2,989	4.5	Brazil	3,657	5.2
Argentina	2,286	3.4	Argentina	3,422	4.8
Brazil	2,125	3.2	India	2,982	4.2
India	2,028	3.0	New Zealand	2,527	3.6
New Zealand	2,002	3.0	Canada	1,065	1.5
Top 10	58,253	87.3	Top 10	63,791	89.9
Others	8,474	12.7	Others	7,168	10.1
Total	66,726	100.0	Total	70,959	100.0

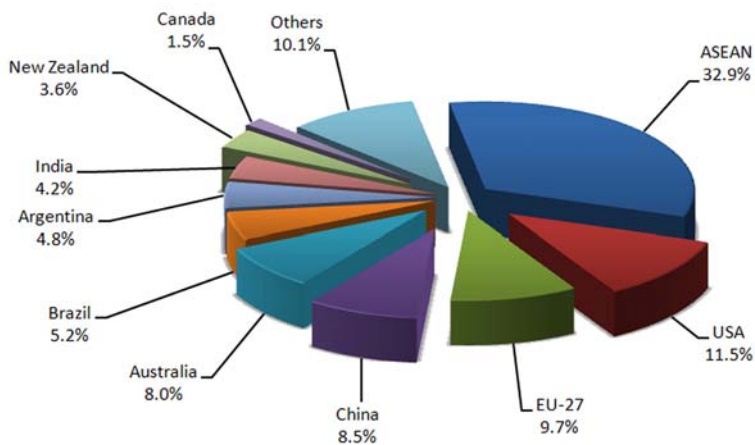
Graphic IX.4.  
Share of ASEAN Major Markets of Agricultural Commodities, 2011



Graphic IX.5.  
Share of ASEAN Major Markets of Agricultural Commodities, 2010



Graphic IX.6.  
Share of ASEAN Major Origin of Agricultural Commodities, 2011



Graphic IX.7.  
Share of ASEAN Major Origin of Agricultural Commodities, 2010

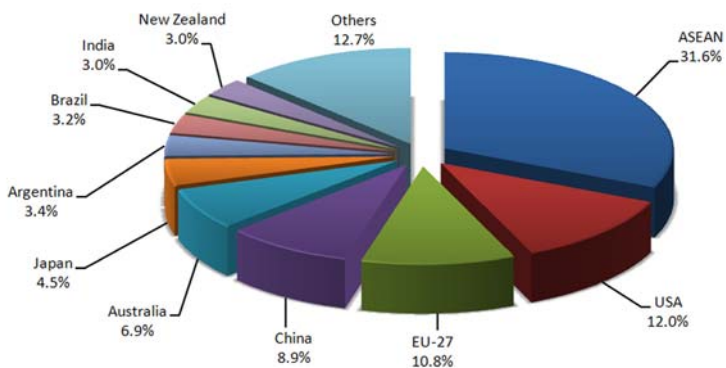


Table IX.17.  
ASEAN Major Markets of Selected Agricultural Export Commodities

Selected Products/ 2008 Top 3 Countries	2008		2009		2010		2011	
	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)
Rice, husked and broken								
ASEAN	2,589.5	33.0	1,704.9	25.7	2,453.8	33.4	4,637.6	50.5
EU-27	414.9	5.3	376.6	5.7	349.2	4.7	835.5	9.1
South Africa	384.8	4.9	464.6	7.0	322.1	4.4	34.1	0.4
Top 3	3,389.1	43.1	2,546.0	38.5	3,125.0	42.5	5,507.1	60.0
Banana, fresh								
Japan	214.7	51.8	207.3	57.0	170.0	50.2	253.3	48.0
Iran	68.2	16.4	41.2	11.3	38.8	11.5	25.1	4.8
Republic of Korea	33.4	8.1	27.5	7.6	24.8	7.3	47.4	9.0
Top 3	316.3	76.3	276.0	75.9	233.6	69.0	325.8	61.7
Pineapple products								
EU-27	361.9	38.9	237.3	32.3	220.8	30.4	339.7	32.1
USA	275.7	29.7	273.5	37.3	262.9	36.2	302.4	28.6
Japan	38.5	4.1	33.3	4.5	36.7	5.0	42.4	4.0
Top 3	676.1	72.8	544.0	74.1	520.3	71.6	684.5	64.7
Palm Oil								
India	4,760.2	18.9	4,059.9	20.4	5,190.8	19.9	6,900.6	19.5
China	4,498.6	17.8	3,955.0	19.9	4,150.4	15.9	5,704.4	16.1
EU-27	3,486.5	13.8	2,875.5	14.4	3,488.1	13.4	4,024.2	11.4
Top 3	12,745.4	50.5	10,890.4	54.7	12,829.3	49.2	16,629.2	47.0
Coconut Oil								
EU-27	664.7	33.1	365.7	33.0	698.6	35.3	898.9	34.0
USA	579.2	28.9	317.5	28.6	509.2	25.7	725.7	27.4
ASEAN	266.0	13.3	109.8	9.9	244.1	12.3	305.0	11.5
Top 3	1,509.9	75.3	792.9	71.5	1,451.9	73.4	1,929.6	73.0
Shrimps, prawns, lobster, oth crust								
USA	1,723.7	42.5	1,346.9	38.4	1,739.3	37.8	1,861.1	36.7
Japan	1,064.1	26.2	956.8	27.3	1,226.8	26.6	1,342.9	26.5
EU-27	530.3	13.1	450.1	12.8	620.4	13.5	638.4	12.6
Top 3	3,318.2	81.8	2,753.8	78.5	3,586.4	77.9	3,842.5	75.8
Tobacco								
ASEAN	1,093.7	64.7	1,124.5	62.9	1,334.1	68.3	1,501.2	64.4
EU-27	113.3	6.7	135.2	7.6	162.4	8.3	152.5	6.5
Hong Kong	69.8	4.1	68.8	3.8	37.0	1.9	85.2	3.7
Top 3	1,276.8	75.6	1,328.5	74.3	1,533.5	78.5	1,738.8	74.6
Crude Rubber								
China	4,755.1	28.0	3,287.4	33.9	6,260.0	30.5	8,821.7	26.8
EU-27	2,514.6	14.8	1,138.7	11.7	2,994.4	14.6	4,260.2	12.9
USA	2,446.4	14.4	1,035.6	10.7	2,505.6	12.2	3,230.3	9.8
Top 3	9,716.1	57.2	5,461.6	56.3	11,760.1	57.3	16,312.2	49.6

Source: ASEAN Trade Statistics Database

Table IX.18.  
ASEAN Major Origins of Selected Agricultural Import Commodities

Selected Products/ 2008 Top 3 Countries	2008		2009		2010		2011	
	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)
Rice, husked and broken								
ASEAN	2,772.6	90.5	1,869.0	91.6	3,065.5	48.3	2,662.2	91.7
Pakistan	100.8	3.3	34.7	1.7	175.0	2.8	81.5	2.8
USA	93.8	3.1	15.4	0.8	325.4	5.1	11.9	0.4
Top 3	2,967.2	96.9	1,919.1	94.0	3,565.9	56.2	2,755.6	95.0
Banana, fresh								
ASEAN	24.9	99.7	18.9	98.4	24.1	82.3	5.6	98.0
Ecuador	0.0	0.1	-	0.0	-	0.0	0.0	0.1
Australia	0.0	0.1	0.0	0.1	0.4	1.4	0.0	0.1
Top 3	25.0	99.9	19.0	98.5	24.5	83.8	5.6	98.2
Pineapple products *)								
ASEAN	12.5	91.4	8.0	96.0	9.3	2.9	11.5	96.2
China	0.2	1.6	0.2	2.3	2.2	0.7	0.3	2.9
Russia	0.1	0.8	-	0.0	17.4	5.5	-	0.0
Top 3	12.9	93.8	8.2	98.3	29.0	9.1	11.8	99.1
Palm Oil								
ASEAN	1,619.4	98.3	1,404.0	98.9	2,174.3	97.4	3,695.1	98.7
Papua New Guinea	23.2	1.4	9.5	0.7	25.0	1.1	40.8	1.1
Japan	3.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Top 3	1,646.2	99.9	1,413.5	99.6	2,199.3	98.5	3,735.9	99.8
Coconut Oil								
ASEAN	245.6	98.2	133.0	97.9	231.1	97.4	298.4	89.0
Papua New Guinea	3.1	1.2	1.1	0.8	3.8	1.6	17.2	5.1
India	0.5	0.2	0.4	0.3	0.3	0.1	0.4	0.1
Top 3	249.2	99.7	134.5	99.0	235.3	99.1	316.1	94.3
Shrimps, prawns, lobster, other crust								
ASEAN	175.4	40.2	176.2	44.3	205.0	14.0	145.5	28.9
China	72.9	16.7	103.1	25.9	185.3	12.6	190.0	37.7
EU-27	28.5	6.5	16.4	4.1	173.6	11.8	11.8	2.3
Top 3	276.9	63.5	295.7	74.3	563.9	38.4	347.2	68.9
Tobacco								
ASEAN	721.8	39.3	729.8	40.0	830.6	46.4	870.3	38.5
China	217.6	11.8	336.5	18.5	363.8	20.3	499.3	22.1
Brazil	181.2	9.9	131.4	7.2	80.5	4.5	175.1	7.7
Top 3	1,120.6	61.0	1,197.7	65.7	1,274.8	71.2	1,544.7	68.3
Crude Rubber								
ASEAN	1,335.2	92.1	1,464.2	89.2	3,149.1	42.5	2,789.3	87.2
India	45.6	3.1	35.9	2.2	121.3	1.6	74.7	2.3
Sri Lanka	12.4	0.9	19.4	1.2	49.3	0.7	72.8	2.3
Top 3	1,393.1	96.1	1,519.5	92.5	3,319.7	44.8	2,936.7	91.9

Source: ASEAN Trade Statistics Database

Note: '-' - not available as of date of compilation

Table IX.19.  
ASEAN Major Markets of Export of Selected Agricultural Inputs

Selected Products/ 2008 Top 5 Countries	2008		2009		2010		2011	
	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)
Fertiliser								
ASEAN	648.6	59.5	688.8	70.7	831.8	72.4	1,168.5	70.2
Australia	97.3	8.9	13.9	1.4	43.4	3.8	92.4	5.6
India	85.0	7.8	69.1	7.1	83.5	7.3	68.3	4.1
Japan	72.2	6.6	36.5	3.7	38.8	3.4	55.3	3.3
USA	52.2	4.8	0.1	0.0	2.7	0.2	29.3	1.8
Top 5	955.4	87.6	808.5	83.0	1,000.2	87.0	1,413.8	85.0
Agriculture Pesticides								
ASEAN	117.2	52.1	95.6	57.5	1.0	36.6	0.3	68.8
China	38.6	17.2	32.2	19.3	0.1	3.9	0.0	0.0
Australia	16.4	7.3	0.4	0.3	0.0	0.6	0.0	1.7
Japan	8.2	3.7	4.9	3.0	0.0	0.0	0.0	4.8
Republic of Korea	5.7	2.5	3.1	1.9	0.1	2.5	0.0	0.0
Top 5	186.2	82.8	136.3	82.0	1.2	43.6	0.3	75.3

Source: ASEAN Trade Statistics Database

Table IX.20.  
ASEAN Major Origins of Import of Selected Agricultural Inputs

Selected Products/ 2008 Top 5 Countries	2008		2009		2010		2011	
	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)	Value (Mn US \$)	Share (%)
Fertiliser								
China	1,874.8	22.4	1,019.9	21.8	1,229.7	24.1	2,103.5	23.2
Canada	1,211.2	14.5	367.8	7.9	616.7	12.1	1,260.2	13.9
Russia	1,031.9	12.3	349.6	7.5	339.1	6.7	929.9	10.3
ASEAN	703.9	8.4	626.0	13.4	672.2	13.2	959.8	10.6
EU-27	499.1	6.0	492.1	10.5	672.3	13.2	763.0	8.4
Top 5	5,320.9	63.6	2,855.3	61.0	3,530.1	69.3	6,016.4	66.4
Agriculture Pesticides								
ASEAN	115.4	29.9	88.8	27.0	60.0	35.1	16.5	29.3
China	108.2	28.0	56.1	17.0	21.4	12.5	7.4	13.1
EU-27	66.2	17.1	58.7	17.8	28.4	16.6	8.6	15.3
Japan	20.8	5.4	19.4	5.9	17.3	10.1	6.4	11.3
India	18.8	4.9	34.3	10.4	10.8	6.3	3.5	6.2
Top 5	329.5	85.2	257.4	78.2	137.7	80.7	42.5	75.4

Source: ASEAN Trade Statistics Database

Table IX.21. ASEAN Export of Fishery Products

HS Code	0301	0302	0303	0304
Description	(Fish, live)	(Fish, fresh or chilled (excluding fillets or other fish meat))	(Fish, frozen (excluding fillets or other fish meat))	(Fish fillets & other fish meat, fresh, chilled or frozen (whether or not minced))
(1)	(2)	(3)	(4)	(5)
1998	58.2	205.1	403.3	219.9
1999	84.0	294.1	313.2	273.0
2000	140.8	345.8	316.1	391.9
2001	105.2	265.8	184.5	349.5
2002	142.4	296.2	253.6	453.3
2003	140.6	276.8	341.6	486.2
2004	182.9	367.6	472.1	660.8
2005	196.1	401.5	479.4	818.1
2006	186.6	356.4	463.2	1,129.6
2007	237.7	522.0	630.0	1,397.0
2008	229.2	519.8	758.2	1,773.4
2009	245.7	497.9	674.0	1,426.6
2010	282.9	530.2	845.4	1,890.8
2011	313.0	584.9	1,060.5	2,299.3

Source: ASEAN Trade Statistics Database

Table IX.22.  
ASEAN Export of Fishery Products, by Country, 1998-2011

Country	(US\$ million)										
	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1998	0.2	-	1,497.1	-	228.4	-	305.9	0.0	1,976.1	-	4,007.7
1999	0.1	-	1,429.8	-	220.5	101.9	287.5	0.0	1,920.1	-	3,959.9
2000	0.2	5.9	1,480.5	-	269.9	125.2	327.6	416.3	2,261.1	-	4,886.6
2001	0.4	6.1	1,430.9	-	264.2	129.0	287.5	0.0	2,022.3	-	4,140.4
2002	0.4	4.2	1,392.3	-	283.0	165.9	298.2	273.8	1,582.9	-	4,000.7
2003	0.7	2.7	1,437.4	0.0	340.2	158.0	291.2	271.8	1,760.1	-	4,262.2
2004	1.1	12.9	1,460.4	0.0	474.1	178.9	270.9	345.7	1,764.5	1,654.0	6,162.4
2005	2.8	10.3	1,522.5	0.0	521.1	235.5	240.5	327.8	1,928.5	1,695.0	6,484.0
2006	6.5	4.9	1,642.9	0.0	503.0	176.6	259.5	308.2	2,053.8	2,112.0	7,067.4
2007	3.9	3.1	1,723.0	0.0	622.8	363.6	288.8	289.2	2,427.9	2,294.6	8,017.0
2008	3.0	3.3	1,966.3	0.0	664.9	324.7	308.2	200.7	2,567.9	2,528.9	8,567.9
2009	-	4.0	1,709.5	0.0	541.2	259.8	268.2	256.8	2,473.7	1,926.1	7,439.3
2010	1.0	2.8	2,015.6	0.0	702.6	240.4	338.1	215.0	2,867.2	3,056.7	9,439.5
2011	1.5	3.1	2,439.5	0.0	768.9	462.1	367.7	327.7	3,053.0	3,580.9	11,004.5

Source: ASEAN Trade Statistics Database

Notes: Cambodia: data is available since 2000; Myanmar: data is available since 1999; Lao PDR: data is available since 2003; Vietnam: data is available since 2004

-' - not available as of date of compilation

by 4 digit HS Code, 1998-2011

(US\$ million)

0305	0306	0307	Total Export
(Fish, dried, salted, in brine, smoked, fish meal for human consumption)	(Crustaceans, live, fresh, chilled, frozen, dried, salted, in brine, steamed, boiled)	(Molluscs & other aquatic invertebrates, live, fresh, chilled, frozen, dried, salted, in brine)	
(6)	(7)	(8)	(9)
83.8	2,646.6	390.7	4,007.7
79.7	2,514.4	401.4	3,959.9
125.3	3,095.0	471.8	4,886.6
98.0	2,708.7	428.6	4,140.4
145.1	2,216.2	493.9	4,000.7
126.6	2,327.9	562.5	4,262.2
160.7	3,507.8	810.3	6,162.4
177.5	3,593.6	817.8	6,484.0
192.6	3,863.8	875.2	7,067.4
228.4	3,973.7	1,028.2	8,017.0
220.8	4,051.2	1,015.3	8,567.9
212.5	3,509.6	873.2	7,439.3
235.8	4,605.9	1,048.6	9,439.5
303.2	5,087.8	1,355.9	11,004.5



Table IX.23. ASEAN Import of Fishery Products

HS Code	0301	0302	0303	0304
Description	(Fish, live)	(Fish, fresh or chilled (excluding fillets or other fish meat))	(Fish, frozen (excluding fillets or other fish meat))	(Fish fillets & other fish meat, fresh, chilled or frozen (whether or not minced))
(1)	(2)	(3)	(4)	(5)
1998	7.9	95.2	660.9	21.5
1999	10.7	90.1	677.3	28.7
2000	34.2	137.0	701.0	74.7
2001	33.2	158.9	852.2	77.7
2002	35.5	163.9	867.5	80.8
2003	41.2	167.4	980.0	84.1
2004	54.9	244.4	1,176.8	132.4
2005	54.1	242.5	1,452.2	130.1
2006	57.4	249.3	1,563.2	169.0
2007	64.5	276.5	1,812.2	214.2
2008	62.3	294.4	2,338.4	205.1
2009	69.9	311.9	2,152.1	209.9
2010	93.6	310.2	1,289.6	446.4
2011	78.5	398.1	2,985.9	316.9

Source: ASEAN Trade Statistics Database

Table IX.24.  
ASEAN Import of Fishery Products by Country, 1998-2011

(US\$ million)

Country	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1998	6.2	-	14.1	-	213.8	-	56.9	0.0	741.3	-	1,032.2
1999	10.9	-	23.9	-	231.4	0.2	73.1	0.0	761.3	-	1,100.9
2000	10.2	-	34.9	-	265.6	0.3	55.5	435.6	701.6	-	1,503.7
2001	26.5	0.1	29.6	-	296.7	0.2	35.1	366.8	902.9	-	1,657.8
2002	9.7	0.0	27.1	-	298.4	0.1	55.4	362.3	959.1	-	1,712.2
2003	9.3	1.3	30.1	0.5	332.6	0.0	48.6	395.4	1,042.3	-	1,860.1
2004	12.0	9.6	83.4	1.1	475.9	0.1	36.0	581.0	1,187.3	89.9	2,476.4
2005	18.0	8.5	28.9	1.4	466.9	0.1	59.8	573.3	1,358.3	112.3	2,627.5
2006	16.8	2.1	36.0	1.1	492.6	0.0	58.4	574.8	1,462.1	117.4	2,761.3
2007	20.0	1.2	48.3	1.0	561.3	0.2	89.4	600.6	1,636.2	146.0	3,104.0
2008	19.0	1.4	105.8	1.5	499.3	0.0	89.3	438.8	2,267.1	188.3	3,610.5
2009	-	3.0	149.0	1.2	581.5	0.3	165.8	609.1	1,856.8	143.8	3,510.4
2010	29.6	1.4	216.1	1.1	685.1	0.0	134.4	525.4	2,488.3	162.3	4,243.8
2011	29.3	1.4	251.2	1.4	860.4	0.4	169.0	832.2	2,546.9	218.6	4,910.7

Source: ASEAN Trade Statistics Database

Notes: Cambodia: data is available since 2000; Myanmar: data is available since 1999; Lao PDR: data is available since 2003; Vietnam: data is available since 2004  
'-' - not available as of date of compilation

by 4-digit HS Code, 1998-2011

(US\$ million)

0305	0306	0307	Total Import
(Fish, dried, salted, in brine, smoked, fish meal for human consumption)	(Crustaceans, live, fresh, chilled, frozen, dried, salted, in brine, steamed, boiled)	(Molluscs & other aquatic invertebrates, live, fresh, chilled, frozen, dried, salted, in brine)	
(6)	(7)	(8)	(9)
9.9	180.4	56.3	1,032.2
16.0	184.6	93.5	1,100.9
58.1	330.9	167.8	1,503.7
48.2	335.6	152.0	1,657.8
56.3	353.9	154.4	1,712.2
58.5	372.7	156.2	1,860.1
67.3	628.7	171.9	2,476.4
66.0	487.7	194.9	2,627.5
72.2	438.6	211.6	2,761.3
71.7	437.6	227.4	3,104.0
59.2	419.4	231.7	3,610.5
82.8	398.1	285.6	3,510.4
135.9	1,466.8	501.2	4,243.8
105.7	588.8	436.8	4,910.7

Table IX.25.  
Production of Selected Agricultural Products, 2010

(thousand metric ton)

Products	Brunei	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Cereals, Total	1	9,019	84,797	4,092	2,512	34,555	22,149	-	40,765	44,614	242,503
Wheat	-	-	-	-	-	184	-	-	1	-	185
Coconuts	0	66	18,000	-	550	407	15,510	0	1,298	1,162	36,993
Total Fruit Primary	8	386	14,598	266	1,074	2,192	16,182	0	10,274	6,428	51,407
Bananas	1	151	5,755	52	333	-	9,101	-	1,585	1,490	18,468
Mangoes	-	48	1,287	3	74	-	844	-	2,551	580	5,387
Citrus Fruit	-	-	-	-	-	-	-	-	-	-	0
Other Crops	-	-	-	-	21	-	188	-	9	-	-
Coffee, Green	-	0	684	47	16	7	95	-	49	1,106	2,004
Tea	-	-	150	1	20	31	-	-	67	198	468
Cocoa beans	-	-	845	-	19	-	5	-	1	-	869
Natural Rubber	0	39	2,735	-	899	112	130	-	3,052	752	7,719
Palm Oil Fruit	-	-	97,800	-	87,825	-	565	-	8,223	-	194,414
Sweet Potatoes	0	79	2,051	226	23	50	542	0	-	1,319	4,290
Groundnuts	-	22	779	51	1	1,362	30	-	45	487	2,777

Source: FAOSTAT database, as of October 2012

Note: '-' not available as of date of compilation

Table IX.26.  
Production of Selected Agricultural Products, 2011

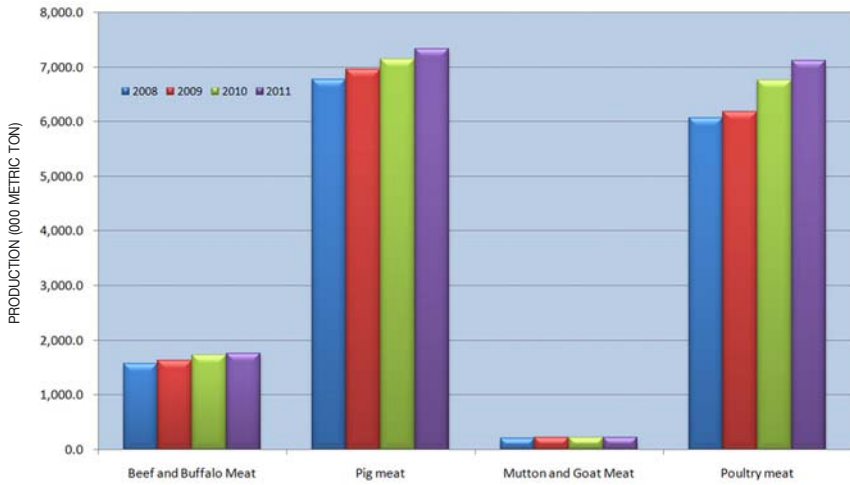
(thousand metric ton)

Products	Brunei	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Cereals, Total	1	9,496	83,370	4,164	2,715	34,764	23,656	-	39,716	47,018	244,900
Wheat	-	-	-	-	-	185	-	-	1	-	186
Coconuts	0	54	17,500	-	578	420	15,245	0	1,055	1,189	36,041
Total Fruit Primary	6	373	17,196	250	1,079	2,476	16,139	0	13,090	6,573	57,183
Bananas	1	156	6,133	53	334	-	9,165	-	2,036	1,523	19,402
Mangoes	-	62	2,131	4	75	-	801	-	3,277	596	6,946
Citrus Fruit	-	-	-	-	-	-	-	-	-	-	0
Other Crops	-	-	-	-	21	-	183	-	11	-	-
Coffee, Green	-	0	634	47	16	7	89	-	42	1,168	2,004
Tea	-	-	142	1	21	32	-	-	73	207	476
Cocoa beans	-	-	712	-	16	-	5	-	1	-	734
Natural Rubber	0	43	3,088	-	997	128	141	-	3,349	812	8,558
Palm Oil Fruit	-	-	101,700	-	87,825	-	541	-	10,777	-	200,843
Sweet Potatoes	0	83	2,192	237	24	48	516	0	-	1,391	4,491
Groundnuts	-	23	691	70	1	1,392	30	-	48	466	2,720

Source: FAOSTAT database, as of October 2012

Note: '-' not available as of date of compilation

Graphic IX.8.  
Trend of Livestock and Poultry Meat Production of ASEAN, 2008-2011



Graphic IX.9.  
Growth Rate of Livestock and Poultry Population, 2008-2011

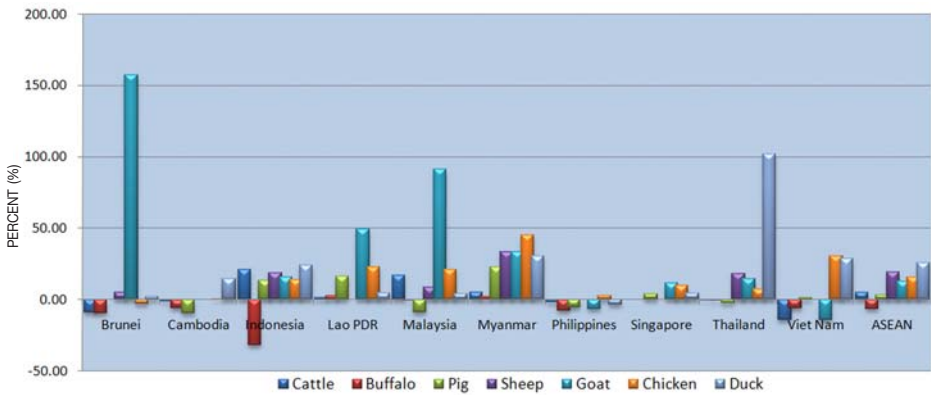


Table IX.27.  
Livestock and Poultry Population<sup>1/</sup>, 2008-2011

(thousand head)

Animal Type	Brunei	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	ASEAN
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>2011</b>											
<b>Livestock Population</b>											
Cattle	0.9	3,407.0	14,824.0	1,520.0	925.0	13,608.9	2,518.4	0.2	6,680.0	5,436.6	48,920.1
Buffalo	4.1	702.1	1,305.0	1,186.0	130.1	2,977.2	3,075.3	0.0	1,698.0	2,712.0	13,785.6
Pig	1.3	2,000.0	7,758.0	2,965.0	1,695.0	9,416.4	12,303.1	270.0	7,660.0	27,056.0	71,123.5
Sheep	4.0	0.0	11,372.0	0.0	125.0	700.0	30.0	0.0	51.7	0.0	12,278.7
Goat	7.0	0.0	17,483.0	431.0	545.0	3,500.0	3,881.5	0.7	427.6	1,267.8	27,536.5
<b>Poultry Population</b>											
Chicken	15,000	17,000	1,427,160	27,000	230,000	156,407	162,813	3,300	235,000	225,820	2,484,500
Duck	225	8,000	49,392	3,350	48,900	14,500	10,126	750	32,179	96,780	263,977
<b>2010</b>											
<b>Livestock Population</b>											
Cattle	0.9	3,484.6	13,582.0	1,474.0	909.8	13,185.5	2,570.9	0.2	6,498.0	5,808.3	47,513.3
Buffalo	4.1	702.1	2,005.0	1,186.0	130.1	2,874.9	3,270.4	0.0	1,622.7	2,877.0	14,668.1
Pig	1.3	2,057.4	7,477.0	2,752.0	1,711.0	8,496.2	13,397.8	270.0	7,623.7	27,373.3	71,158.5
Sheep	3.8	0.0	10,725.0	0.0	128.1	663.7	30.0	0.0	43.1	0.0	11,589.9
Goat	6.8	0.0	16,620.0	367.0	537.7	3,421.0	4,177.7	0.7	380.3	1,288.4	26,792.6
<b>Poultry Population</b>											
Chicken	14,910	17,448	1,349,630	25,105	225,790	138,938	158,984	3,300	231,918	218,201	2,369,314
Duck	220	7,500	44,302	3,200	48,200	14,051	10,268	750	29,233	68,633	226,137
<b>2009</b>											
<b>Livestock Population</b>											
Cattle	0.9	3,579.9	12,759.8	1,430.0	893.5	13,000.0	2,586.0	0.2	6,647.3	6,103.3	47,000.0
Buffalo	4.1	739.6	1,933.0	1,178.0	127.2	2,900.0	3,321.0	0.0	1,670.5	2,886.6	14,755.9
Pig	1.3	2,126.3	6,975.0	2,554.0	1,831.3	8,000.0	13,596.4	260.0	7,480.5	27,627.7	70,451.2
Sheep	3.8	0.0	10,199.5	0.0	136.3	584.0	30.0	0.0	40.3	0.0	10,990.1
Goat	6.4	0.0	15,815.0	339.0	514.2	3,024.7	4,222.0	0.7	383.8	1,375.1	25,674.5
<b>Poultry Population</b>											
Chicken	14,071	20,193	1,387,760	22,529	208,333	124,993	158,663	3,200	228,207	200,000	2,353,878
Duck	220	7,000	42,367	3,300	47,500	12,835	10,577	750	16,347	72,566	213,242
<b>2008</b>											
<b>Livestock Population</b>											
Cattle	0.9	3,457.8	12,256.6	1,499.0	790.0	12,929.2	2,566.5	0.2	6,700.0	6,337.7	46,537.0
Buffalo	4.6	746.2	1,930.7	1,155.0	131.0	2,923.6	3,338.6	0.0	1,699.5	2,897.7	14,822.2
Pig	1.3	2,215.6	6,837.5	2,548.0	1,860.6	7,676.7	13,070.1	260.0	7,845.3	26,701.6	69,015.5
Sheep	3.8	0.0	9,605.3	0.0	115.0	524.7	30.0	0.0	43.7	0.0	10,318.8
Goat	2.7	0.0	15,147.4	289.0	285.0	2,624.5	4,174.0	0.6	374.0	1,483.5	24,378.0
<b>Poultry Population</b>											
Chicken	15,500	16,928	1,253,431	21,983	190,000	107,771	158,663	3,000	219,150	173,110	2,144,036
Duck	220	7,000	39,840	3,200	47,000	11,144	10,508	720	15,931	75,190	210,533

Source: 1/ FAO database, <http://faostat.fao.org/>, as of October 2012

Note: '-' not available as of date of compilation

Table IX.28.  
Livestock and Poultry Meat Production<sup>1/</sup>, 2008-2011

(thousand metric ton)

Animal Type	Brunei	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam	ASEAN
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>2011</b>											
<b>Livestock production</b>											
Beef and Buffalo Meat	0.8	72.9	503.3	46.0	29.8	234.3	302.9	0.0	193.2	386.5	1,769.8
Pig meat	0.1	97.5	721.1	64.0	231.3	585.3	1,649.3	19.0	867.3	3,098.9	7,333.7
Mutton and Goat Meat	0.1	0.0	121.2	1.7	0.8	43.9	50.9	0.0	1.9	8.1	228.6
<b>Poultry production</b>											
Poultry meat	19.4	28.0	1,642.8	24.8	1,427.6	1,114.4	807.7	95.1	1,340.2	617.0	7,116.9
<b>Total meat production</b>	<b>20.3</b>	<b>198.4</b>	<b>2,988.4</b>	<b>136.5</b>	<b>1,689.6</b>	<b>1,978.0</b>	<b>2,810.8</b>	<b>114.2</b>	<b>2,402.6</b>	<b>4,110.5</b>	<b>16,449.1</b>
<b>2010</b>											
<b>Livestock production</b>											
Beef and Buffalo Meat	0.8	72.7	472.4	45.2	28.9	209.6	299.2	0.0	222.9	384.3	1,735.9
Pig meat	0.1	100.0	695.0	59.4	234.0	534.7	1,613.5	18.8	862.0	3,036.4	7,153.8
Mutton and Goat Meat	0.1	0.0	113.7	1.4	0.9	42.0	51.1	0.0	1.7	8.2	219.0
<b>Poultry production</b>											
Poultry meat	18.8	28.2	1,565.6	24.0	1,404.6	1,018.6	773.0	94.5	1,301.0	531.4	6,759.8
<b>Total meat production</b>	<b>19.8</b>	<b>200.9</b>	<b>2,846.7</b>	<b>130.1</b>	<b>1,668.4</b>	<b>1,804.9</b>	<b>2,736.7</b>	<b>113.3</b>	<b>2,387.7</b>	<b>3,960.2</b>	<b>15,868.5</b>
<b>2009</b>											
<b>Livestock production</b>											
Beef and Buffalo Meat	0.8	75.0	444.1	45.0	28.8	177.9	288.4	0.0	211.1	368.9	1,640.1
Pig meat	0.1	110.0	649.0	62.0	206.0	470.6	1,595.7	17.5	808.7	3,035.9	6,955.3
Mutton and Goat Meat	0.1	0.0	128.1	1.4	0.8	37.1	52.7	0.0	1.7	8.7	230.5
<b>Poultry production</b>											
Poultry meat	17.9	31.3	1,430.2	22.0	1,121.9	892.2	745.3	91.4	1,231.6	607.7	6,191.6
<b>Total meat production</b>	<b>18.8</b>	<b>216.3</b>	<b>2,651.3</b>	<b>130.4</b>	<b>1,357.6</b>	<b>1,577.8</b>	<b>2,682.1</b>	<b>108.9</b>	<b>2,253.1</b>	<b>4,021.3</b>	<b>15,017.5</b>
<b>2008</b>											
<b>Livestock production</b>											
Beef and Buffalo Meat	0.8	72.8	431.5	45.3	28.6	171.2	283.5	0.0	205.1	332.7	1,571.5
Pig meat	0.1	112.5	636.8	51.3	195.1	463.1	1,606.0	19.3	903.3	2,782.7	6,770.1
Mutton and Goat Meat	0.0	0.0	113.2	1.0	0.8	28.5	53.1	0.0	1.7	9.4	207.8
<b>Poultry production</b>											
Poultry meat	17.8	27.3	1,380.5	20.9	1,037.1	883.7	843.5	88.4	1,235.2	530.2	6,064.5
<b>Total meat production</b>	<b>18.7</b>	<b>212.6</b>	<b>2,562.0</b>	<b>118.5</b>	<b>1,261.5</b>	<b>1,546.5</b>	<b>2,786.2</b>	<b>107.8</b>	<b>2,345.4</b>	<b>3,655.0</b>	<b>14,613.9</b>

Source: 1/ FAO database, <http://faostat.fao.org/>, as of October 2012

Notes: <sup>1/</sup> not available as of date of compilation

Some figures from the FAO are unofficial estimates: Cambodia (all); Lao PDR (goat meat); Indonesia (pork); Malaysia (buffalo and goat meat); Myanmar (beef, buffalo meat and pork); Philippines (mutton and lamb); Thailand (all except poultry meat); and Viet Nam (buffalo and goat meat)





Chapter X

# Manufacturing





**Table X.1.**  
**Number of Manufacturing Establishments and Persons Engaged,**  
**by Establishment Size: 2000-2010**

Country	Year	Number of Establishments			Number of Persons Engaged (in thousands)		
		10 and over	20 and over	100 and over	10 and over	20 and over	100 and over
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Cambodia	2009	13,123	4,951	692	626,416	521,343	372,765
Indonesia	2000	-	22,174	6,797	-	4,367	3,774
	2001	-	21,396	6,734	-	4,386	3,815
	2002	-	21,146	6,755	-	4,365	3,808
	2003	-	20,324	6,604	-	4,274	3,741
	2004	-	20,685	6,633	-	4,325	3,781
	2005	-	20,729	6,599	-	4,227	3,680
	2006	-	29,468	7,446	-	4,756	3,925
Malaysia <sup>1/</sup>	2000	11,461	8,552	3,065	1,538	1,498	1,239
	2001	11,228	8,429	3,060	1,361	1,326	1,092
	2002	12,341	9,401	3,319	1,460	1,422	1,155
	2003	11,380	8,626	2,979	1,471	1,433	1,164
	2004	11,298	8,693	3,086	1,510	1,474	1,205
	2005	13,340	9,572	3,177	1,621	1,569	1,273
	2006	13,281	8,959	3,161	1,650	1,592	1,327
	2007	15,365	10,866	3,293	1,736	1,674	1,338
Philippines <sup>2/</sup>	2001	-	6,395	-	-	937	-
	2003	-	5,901	-	-	987	-
	2005	-	6,554	-	-	1,026	-
	2006	-	5,024	-	-	973	-
Singapore	2005	3,823	2,387	674	354	335	258
	2006	3,478	2,408	722	365	350	274
	2007	3,876	2,472	752	388	370	292
	2008	4,177	2,764	858	418	399	312
	2009	4,376	2,863	818	399	379	286
	2010	4,396	2,763	806	396	374	286
	Thailand	2003	113,668	61,266	12,588	7,924.5	7,218.7
2004		120,679	64,303	13,090	7,518.0	6,760.1	4,793.9
2005		121,623	65,503	13,618	7,745.9	6,991.2	4,985.2
2006		124,079	67,174	13,776	7,896.3	7,130.5	5,056.6
2007		126,664	70,038	15,156	8,388.3	7,626.0	5,464.8
2008		120,399	65,114	12,821	7,340.0	6,591.5	4,577.0
2009		113,404	62,475	12,639	7,107.7	6,417.1	4,504.4

Sources: Country Submission; Philippines - NSO websites Table A, Summary table for manufacturing establishment with ATE of 20 and over; 2000 Census of Business and Industry Manufacturing; and Table 2 on Volume of Production Index (VoPI), January 2001-December 2002. Thailand - websites of NSO.

Notes: 1/ 2000: Census of manufacturing industries; 2001-2003: annual survey of manufacturing industries

2/ Philippines figures are based on average Total Employment (ATE) from the Annual Survey of Philippine Business and Industry; Establishment size is defined based on the numbers of employment/persons engaged, and classified into : (1) 10 and over; (2) 20 and over; (3) 100 and over

\*) In terms of Number of Persons Engaged

Table X.2.  
GDP Share, Export and Import Share of Manufacturing Sector, 2010 and 2011

Country	GDP Share <sup>1)</sup>		Employment Share <sup>2)</sup>		Export Share		Import Share	
	2010	2011	2010	2011	2010	2011	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	52.5	51.9	-	-	4.7	4.3	73.0	70.4
Cambodia	28.6	30.7	9.5 <sup>1)</sup>	-	97.9	97.3	84.3	78.6
Indonesia	41.1	40.7	12.8	13.3	49.0	46.6	68.9	65.5
Lao PDR	27.7	29.3	-	-	59.9	63.3	57.6	71.1
Malaysia	38.5	37.4	16.9	-	72.0	68.3	80.7	77.9
Myanmar	22.6	24.3	8.8 <sup>3)</sup>	-	43.6	34.3	66.4	61.2
Philippines	32.6	32.1	8.4	8.3	88.6	84.0	68.9	67.3
Singapore	33.7	34.2	14.8	14.6	54.6	70.1	54.8	62.4
Thailand	48.7	46.8	13.4	13.4	81.2	76.0	80.0	79.6
Viet Nam	41.9	41.8	13.5	13.8	52.7	53.0	63.1	63.3
Total in percent					63.1	65.5	67.8	69.3
Total in Million US \$					676,042	814,370	661,344	793,676

Source: ASEAN Macroeconomic database; ASEAN Trade Statistics database

Notes:

1) 1995

2) 2004

<sup>\*)</sup> Based on GDP at constant price, based on Table IV.5, ASEAN Statistical Yearbook 2012

<sup>\*\*)</sup> Based on Table III.7 ASEAN Statistical Yearbook 2012

<sup>3)</sup> "-" data not available as of date of data compilation

Table X.3.  
Number of Establishments by Division of Industry

Industry Division Code and Description <sup>1/</sup>	Cambodia <sup>2/</sup>	Indonesia <sup>3/</sup>	Malaysia <sup>4/</sup>	Myanmar <sup>5/</sup>	Philippines <sup>6/</sup>	Singapore <sup>7/</sup>	Thailand <sup>8/</sup>	Vietnam <sup>9/</sup>
	2009	2009	2009	2011	2008	2010	2007	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
10 Manufacture of food products	48,820	5,871	4,352	25,208	936	832	115,696	7,521
11 Manufacture of beverages	-	-	241	-	-	-	-	-
12 Manufacture of tobacco products	870	1,051	99	120	18		515	26
13 Manufacture of textiles	11,342	2,601	762	1,765	182	94	82,135	2,121
14 Manufacture of wearing apparel	9,425	2,140	5,641	2,908	382	461	82,939	3,868
15 Manufacture of leather and related products	157	669	329	282	100	25	4,681	1,099
16 Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	2,633	1,252	1,606	3,987	139	116	64,499	3,633
17 Manufacture of paper and paper products	44	452	621	325	157	109	1,964	1,712
18 Printing and reproduction of recorded media	392	695	1,833	459	300	836	5,949	3,590
19 Mfc of coke and refined petroleum products	38	73	28	3	8	14	109	62
20 Mfc of chemicals and chemical products	118	1,089	998	654	277	276	3,618	2,040
21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	-	-	156	-	-	45	-	-
22 Manufacture of rubber and plastics products	42	1,639	1,990	773	382	344	4,714	2,901
23 Mfc of other non-metallic mineral products	2,349	1,698	1,343	393	175	143	13,137	3,124
24 Manufacture of basic metals	38	234	1,174	1,386	184	30	1,790	852
25 Manufacture of fabricated metal products, except machinery and equipment	4,098	913	3,157	338	299	1,269	34,308	6,723
26 Manufacture of computer, electronics and optical products	10	292	648	6	285	295	1,273	759
27 Manufacture of electrical equipment	395	248	580	65	130	247	1,175	775
28 Manufacture of machinery and equipment n.e.c.	30	409	1,213	2,909	245	1,704	5,050	1,365
29 Manufacture of motor vehicles, trailers and semi-trailers	33	283	384	589	116	77	1,336	362
30 Manufacture of other transport equipment	85	324	215	700	53	1,057	865	904
31 Manufacture of furniture	2,863	2,481	1,928	613	211	620	31,929	3,865
32 Other manufacturing	1	126	1,030	-	146	496	286	105
33 Repair and installation of machinery and eqp.	-	-	279	-	-	-	-	-
All Industries	83,783	24,540	30,607	43,483	4,725	9,090	457,968	47,407

Sources: Country Submission.

Notes: p/ - preliminary as of date of compilation.

-/- - not available at the time of publication

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6/ Philippines' classification combine manufacture of food and beverages

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8/ Thailand's figures include establishments with less 10 workers and Thailand's classification combine manufacture of food and beverages

9/ Vietnam's classification combine manufacture of food and beverages

Table X.4.  
Percentage Distribution of Establishments by Division of Industry

Industry Division Code and Description <sup>1/</sup>	Cambodia <sup>2/</sup> 2009	Indonesia <sup>3/</sup> 2009	Malaysia <sup>4/</sup> 2009	Myanmar <sup>5/</sup> 2011	Philippines <sup>6/</sup> 2008	Singapore <sup>7/</sup> 2010	Thailand <sup>8/</sup> 2007	Vietnam <sup>9/</sup> 2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
10 Manufacture of food products	58.27	23.92	14.22	57.97	19.81	9.15	25.26	15.86
11 Manufacture of beverages	-	-	0.8	-	-	-	-	-
12 Manufacture of tobacco products	1.04	4.28	0.32	0.28	0.438	0.00	0.11	0.05
13 Manufacture of textiles	13.54	10.60	2.49	4.06	3.85	1.03	17.93	4.47
14 Manufacture of wearing apparel	11.25	8.72	18.43	6.69	8.08	5.07	18.11	8.16
15 Manufacture of leather and related products	0.19	2.73	1.07	0.65	2.12	0.28	1.02	2.32
16 Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	3.14	5.10	5.25	9.17	2.94	1.28	14.08	7.66
17 Manufacture of paper and paper products	0.05	1.84	2.03	0.75	3.32	1.20	0.43	3.61
18 Printing and reproduction of recorded media	0.47	2.83	5.99	1.06	6.35	9.20	1.30	7.57
19 Mfc of coke and refined petroleum products	0.05	0.30	0.09	0.01	0.17	0.15	0.02	0.13
20 Mfc of chemicals and chemical products	0.14	4.44	3.26	1.50	5.86	3.04	0.79	4.30
21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	-	-	0.51	-	-	0.50	-	-
22 Manufacture of rubber and plastics products	0.05	6.68	6.50	1.78	8.08	3.78	1.03	6.12
23 Mfc of other non-metallic mineral products	2.80	6.92	4.39	0.90	3.70	1.57	2.87	6.59
24 Manufacture of basic metals	0.05	0.95	3.84	3.19	3.89	0.33	0.39	1.80
25 Manufacture of fabricated metal products, except machinery and equipment	4.89	3.72	10.31	0.78	6.33	13.96	7.49	14.18
26 Manufacture of computer, electronics and optical products	0.01	1.19	2.12	0.01	6.03	3.25	0.28	1.60
27 Manufacture of electrical equipment	0.47	1.01	1.89	0.15	2.75	2.72	0.26	1.63
28 Manufacture of machinery and equipment n.e.c.	0.04	1.67	3.96	6.69	5.19	18.75	1.10	2.88
29 Manufacture of motor vehicles, trailers and semi-trailers	0.04	1.15	1.25	1.35	2.46	0.85	0.29	0.76
30 Manufacture of other transport equipment	0.10	1.32	0.70	1.61	1.12	11.63	0.19	1.91
31 Manufacture of furniture	3.42	10.11	6.30	1.41	4.47	6.82	6.97	8.15
32 Other manufacturing	0.00	0.51	3.37	-	3.09	5.46	0.06	0.22
33 Repair and installation of machinery and eqp.	-	-	0.91	-	-	-	-	-
All Industries	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Sources: Country Submission.

Notes: p/ - preliminary as of date of compilation.

-/- - not available at the time of publication

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6/ Philippines' classification combine manufacture of food and beverages

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9/ Vietnam's classification combine manufacture of food and beverages

**Table X.5.**  
**Number of Persons Engaged in Establishments by Division of Industry (In 000)**

Industry Division Code and Description <sup>1/</sup>	Cambodia <sup>2/</sup>	Indonesia <sup>3/</sup>	Malaysia <sup>4/</sup>	Myanmar <sup>5/</sup>	Philippines <sup>6/</sup>	Singapore <sup>7/</sup>	Thailand <sup>8/</sup>	Vietnam <sup>9/</sup>
	2009	2009	2009	2011	2008	2010	2007	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
10 Manufacture of food products	125.5	714.8	174.5	226.9	156.4	25.6	802.5	551.4
11 Manufacture of beverages	-	-	9.2	-	-	-	-	-
12 Manufacture of tobacco products	4.3	331.6	3.3	1.9	9.5	-	10.5	13.6
13 Manufacture of textiles	43.8	498.0	34.6	28.2	20.6	0.5	409.6	204.7
14 Manufacture of wearing apparel	265.8	464.8	58.7	148.0	102.4	3.0	449.0	846.7
15 Manufacture of leather and related products	27.6	219.1	10.0	7.6	13.7	0.6	132.4	716.8
16 Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	8.9	215.0	110.7	35.0	19.2	2.0	199.2	127.1
17 Manufacture of paper and paper products	1.2	120.0	38.9	11.7	18.3	4.0	80.9	89.6
18 Printing and reproduction of recorded media	3.5	61.0	37.0	8.1	19.8	17.2	88.3	66.2
19 Mfc of coke and refined petroleum products	0.2	6.7	6.3	3.1	1.8	3.6	8.2	4.0
20 Mfc of chemicals and chemical products	2.4	211.7	72.7	10.4	37.1	16.6	163.2	125.4
21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	-	-	10.7	-	-	5.4	-	-
22 Manufacture of rubber and plastics products	0.9	339.3	198.3	10.7	43.5	14.0	312.9	200.4
23 Mfc of other non-metallic mineral products	17.6	175.1	77.8	4.4	23.0	6.2	201.3	291.7
24 Manufacture of basic metals	0.4	60.6	63.3	14.0	21.1	2.5	73.4	72.1
25 Manufacture of fabricated metal products, except machinery and equipment	13.4	126.9	105.8	7.5	31.0	41.2	295.6	229.1
26 Manufacture of computer, electronics and optical products	0.1	153.0	343.0	1.8	208.2	92.3	377.0	186.3
27 Manufacture of electrical equipment	1.2	80.5	71.6	2.1	56.3	7.7	123.6	121.0
28 Manufacture of machinery and equipment n.e.c.	0.2	71.3	63.6	29.9	25.0	62.2	165.3	75.3
29 Manufacture of motor vehicles, trailers and semi-trailers	0.1	85.4	58.5	17.9	28.5	2.7	159.7	67.3
30 Manufacture of other transport equipment	1.2	81.8	27.9	5.5	16.3	85.7	47.0	126.3
31 Manufacture of furniture	7.4	322.7	83.1	6.6	37.5	8.6	358.0	372.8
32 Other manufacturing	-	5.9	28.4	-	0.3	12.9	2.6	1.9
33 Repair and installation of machinery and eqp.	-	-	5.3	-	-	-	-	-
All Industries	525.5	4,345.2	1,693.2	581.4	973.2	414.2	4,460.3	4,490.0

Sources: Country Submission.

Notes: p/ - preliminary as of date of compilation.

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9/ Vietnam's classification combine manufacture of food and beverages

Table X.6.  
Number of Persons Engaged per Establishment by Division of Industry

Industry Division Code and Description <sup>1/</sup>	Cambodia <sup>2/</sup> 2009	Indonesia <sup>3/</sup> 2009	Malaysia <sup>4/</sup> 2009	Myanmar <sup>5/</sup> 2011	Philippines <sup>6/</sup> 2008	Singapore <sup>7/</sup> 2010	Thailand <sup>8/</sup> 2007	Vietnam <sup>9/</sup> 2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
10 Manufacture of food products	2.6	121.8	40.1	9.0	167.1	30.8	6.9	73.3
11 Manufacture of beverages	-	-	38.3	-	-	-	-	-
12 Manufacture of tobacco products	5.0	315.5	32.9	15.9	527.9	-	20.5	522.5
13 Manufacture of textiles	3.9	191.5	45.4	16.0	113.4	5.2	5.0	96.5
14 Manufacture of wearing apparel	28.2	217.2	10.4	50.9	268.1	6.4	5.4	218.9
15 Manufacture of leather and related products	175.6	327.5	30.3	26.9	136.9	22.2	28.3	652.3
16 Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	3.4	171.7	69.0	8.8	137.8	17.1	3.1	35.0
17 Manufacture of paper and paper products	27.2	265.5	62.7	36.1	116.7	36.7	41.2	52.3
18 Printing and reproduction of recorded media	8.8	87.7	20.2	17.7	66.0	20.6	14.8	18.4
19 Mfc of coke and refined petroleum products	5.0	91.9	225.0	1,040.3	228.1	260.4	75.7	64.5
20 Mfc of chemicals and chemical products	20.4	194.4	72.8	16.0	134.0	60.0	45.1	61.5
21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	-	-	68.4	-	-	119.2	-	-
22 Manufacture of rubber and plastics products	21.4	207.0	99.7	13.9	114.0	40.6	66.4	69.1
23 Mfc of other non-metallic mineral products	7.5	103.1	57.9	11.2	131.7	43.1	15.3	93.4
24 Manufacture of basic metals	10.3	259.1	53.9	10.1	114.9	82.5	41.0	84.6
25 Manufacture of fabricated metal products, except machinery and equipment	3.3	139.0	33.5	22.1	103.6	32.5	8.6	34.1
26 Manufacture of computer, electronics and optical products	5.2	524.0	529.4	303.8	730.4	312.8	296.2	245.4
27 Manufacture of electrical equipment	2.9	324.7	123.4	32.7	433.2	31.2	105.2	156.2
28 Manufacture of machinery and equipment n.e.c.	5.2	174.3	52.5	10.3	102.2	36.5	32.7	55.2
29 Manufacture of motor vehicles, trailers and semi-trailers	3.7	301.6	152.3	30.3	246.1	35.2	119.5	186.0
30 Manufacture of other transport equipment	13.9	252.3	129.7	7.9	307.9	81.0	54.3	139.8
31 Manufacture of furniture	2.6	130.1	43.1	10.7	177.5	13.8	11.2	96.5
32 Other manufacturing	-	46.9	27.5	-	2.0	25.9	8.9	18.4
33 Repair and installation of machinery and eqp.	-	-	19.1	-	-	-	-	-
All Industries	6.3	177.1	55.3	13.4	206.0	45.6	9.7	94.7

Sources: Country Submission.

Notes: p/ - preliminary as of date of compilation.

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**Table X.7.**  
**Value added per Person Engaged in Establishments by Division of Industry<sup>1)</sup>**

(US\$)

Division of Industry <sup>1)</sup>	Indonesia	Malaysia	Philippines	Singapore	Thailand
	(2007)	(2009)	(2008)	(2010)	(2007)
(1)	(2)	(3)	(4)	(5)	(6)
10 Manufacture of food products	13,804	22,705	24,802	55,997	8,855
11 Manufacture of beverages	-	38,737	-	-	-
12 Manufacture of tobacco products	19,246	71,586	83,694	-	84,491
13 Manufacture of textiles	7,682	13,397	5,492	28,134	4,714
14 Manufacture of wearing apparel	4,415	6,019	3,393	29,684	3,910
15 Manufacture of leather and related products	4,847	8,152	9,056	44,344	6,069
16 Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	7,030	8,663	6,351	31,348	3,004
17 Manufacture of paper and paper products	26,471	15,082	13,523	51,577	13,164
18 Printing and reproduction of recorded media	14,018	10,913	10,139	59,797	7,941
19 Manufacture of coke and refined petroleum products	38,026	942,584	2,154,578	268,334	115,344
20 Manufacture of chemicals and chemical products	40,852	60,554	28,455	221,051	19,739
21 Manufacture of basic pharmaceutical products and pharmaceutical preparations	-	19,780	-	1,233,224	-
22 Manufacture of rubber and plastics products	10,950	14,364	10,508	44,214	11,350
23 Manufacture of other non-metallic mineral products	14,796	23,203	30,510	59,330	9,450
24 Manufacture of basic metals	42,096	24,437	35,201	51,143	21,143
25 Manufacture of fabricated metal products, except machinery and equipment	12,324	15,067	9,271	48,687	9,262
26 Manufacture of computer, electronics and optical products	30,770	22,081	40,458	172,675	54,826
27 Manufacture of electrical equipment	15,971	14,348	13,821	63,172	12,809
28 Manufacture of machinery and equipment n.e.c.	12,210	19,440	17,006	73,560	16,870
29 Manufacture of motor vehicles, trailers and semi-trailers	56,367	24,266	25,745	51,946	39,160
30 Manufacture of other transport equipment	48,072	36,835	26,884	54,185	21,244
31 Manufacture of furniture	4,920	8,262	11,025	33,042	5,049
32 Other manufacturing	7,323	14,280	21,992	96,067	9,005
33 Repair and installation of machinery and equipment	-	20,370	-	-	-
<b>TOTAL</b>	<b>14,119</b>	<b>23,170</b>	<b>20,891</b>	<b>107,498</b>	<b>11,423</b>

Sources: Country submission; Indonesia - BPS Website; Philippines - NSO websites Table A, Summary table for manufacturing establishment with ATE of 20 and over; 2000 Census of Business and Industry Manufacturing; and Table 2 on Volume of Production Index (VoPI), January 2001-December 2002. Value added is from "Industrial Statistics in the Philippines, Problems and Solutions", a paper presented at the Workshop on Development Indicators, Bangkok 6-10 August 2001. Singapore - Yearbook of Statistics Singapore 2010; Thailand - websites of Nso

Notes: <sup>1)</sup> In terms of Number of Persons Engaged

<sup>\*)</sup> Classification of division of industry differs slightly across countries; Singapore's classification combine industry division 15 and 16.

Table X.8.  
Index of Industrial Production for All Manufacturing Industries, 2004-2011

(annual change in percent)

Indicator/Year	Cambodia (2000=100)	Indonesia (2000=100)	Malaysia (2005=100)	Philippines (2000=100)	Singapore (2007=100)	Thailand (2000=100)	Viet Nam (1994=100)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Index							
2004	115.4	117.3	95.1	131.6	-	142.6	-
2005	127.8	118.9	100.0	145.1	65.7	155.6	-
2006	140.0	116.9	109.0	148.0	73.5	167.0	-
2007	148.9	123.4	111.4	142.5	77.9	180.7	-
2008	151.2	127.2	112.2	148.7	74.6	190.2	108.7
2009	-	129.0	101.0	129.2	71.5	180.4	107.8
2010	-	134.6	112.2	151.0	92.8	-	108.8
2011	-	-	-	-	100.0	-	107.3
Annual Change							
2004	6.0	3.3	12.8	9.2	-	11.7	-
2005	10.7	1.3	5.1	10.3	-	9.1	-
2006	9.5	-1.6	9.0	2.0	11.9	7.3	-
2007	6.4	5.6	2.2	-3.7	5.9	8.2	-
2008	1.5	3.0	0.7	4.4	-4.2	5.3	-
2009	-	1.5	-10.0	-13.1	-4.2	-5.1	-0.8
2010	-	4.3	11.1	16.9	29.7	-	0.9
2011	-	-	-	-	-	-	-1.3

Source: Country submission; Philippines - NSO websites Table A, Summary table for manufacturing establishment with ATE of 20 and over; 2000 Census of Business and Industry Manufacturing; and Table 2 on Volume of Production Index (VoPI), January 2001-December 2002.; Singapore - Yearbook of Statistics Singapore 2010 and Singstat website; Viet Nam - Statistical Yearbook of Viet Nam 2005 and Statistical Handbook of Viet Nam 2008

p/ preliminary figure



Table X.9.  
Selected Index of Industrial Production: Cambodia, 2002-2008

(2000=100; annual change in percent)

ISIC Rev.3	Industry Division	2002	2003	2004	2005	2006	2007	2008
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Index of Industrial Production</b>								
151-154	Manufacture of food	98.6	100.0	99.7	111.3	105.1	109.4	110.8
155	Manufacture of beverages	110.4	117.4	125.2	132.0	137.9	143.9	144.3
160	Manufacture of processed tobacco and cigarette	111.2	114.9	114.9	114.9	117.8	120.6	121.1
171-191	Manufacture of Textile,Wearing Apparel & Footwear	103.0	103.8	105.2	105.1	106.3	106.9	107.3
201-222	Manufacture of Wood, Paper & Publishing	68.4	57.5	60.3	69.3	75.6	81.7	82.0
251- 252	Manufacture of rubber and rubber products	100.0	95.2	93.5	87.6	92.1	101.7	107.9
271-289	Manufacture of basic metal industries	125.8	140.6	162.2	198.1	238.1	262.4	270.1
261-269	Manufacture of fabricated metal product, except machinery & equipment (non-metallic Manuf.)	125.0	139.7	161.1	196.7	236.5	260.6	262.8
241-371	Other manufacturing	104.8	111.1	116.6	134.8	150.9	153.1	154.7
	<b>All manufacturing industries</b>	<b>105.3</b>	<b>108.9</b>	<b>115.4</b>	<b>127.8</b>	<b>140.0</b>	<b>148.9</b>	<b>151.2</b>
<b>Annual change in index</b>								
151-154	Manufacture of food	1.6	1.5	-0.4	11.7	-5.6	4.1	1.3
155	Manufacture of beverages	19.0	6.4	6.6	5.5	4.5	4.4	0.2
160	Manufacture of processed tobacco and cigarette	-1.3	3.3	0.0	0.0	2.5	2.4	0.4
171-191	Manufacture of Textile,Wearing Apparel & Footwear	-12.5	0.8	1.3	-0.1	1.1	0.6	0.4
201-222	Manufacture of Wood, Paper & Publishing	0.3	-16.0	4.8	15.0	9.1	8.0	0.4
251-252	Manufacture of rubber and rubber products	-0.7	-4.9	-1.8	-6.3	5.1	10.5	6.1
271-289	Manufacture of basic metal industries	27.1	11.8	15.3	22.1	20.2	10.2	2.9
261- 269	Manufacture of fabricated metal product, except machinery & equipment (non-metallic Manuf.)	27.1	11.8	15.3	22.1	20.2	10.2	0.8
241- 371	Other manufacturing	3.7	6.0	5.0	15.6	11.9	1.5	1.0
	<b>All manufacturing industries</b>	<b>-3.2</b>	<b>3.4</b>	<b>6.0</b>	<b>10.7</b>	<b>9.5</b>	<b>6.4</b>	<b>1.5</b>

Source of basic data: country submission; National Accounts Bureau, National Institute of Statistics, Ministry of Planning

Table X.10.  
Selected Index of Industrial Production: Indonesia, 2003-2010

(2000=100; annual change in percent)

Division of Industry	2003	2004	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Index of Industrial Production</b>								
15 Manufacture of Food and beverage	164.1	172.1	208.2	232.9	245.0	251.5	279.6	294.0
16 Manufacture of tobacco and cigarette	81.2	103.6	117.1	116.1	134.5	154.2	193.6	202.6
17 Manufacture of textiles	102.3	96.0	83.4	88.5	98.3	101.7	96.1	96.1
18 Manufacture of wearing apparel	82.4	109.7	101.4	169.7	130.6	93.1	84.8	85.3
19 Tanning and dressing of leather	151.3	139.5	105.3	101.6	101.1	115.3	116.3	128.2
20 Manufacture of wood and products of wood except furniture and plating materials	107.3	107.7	109.8	64.7	54.1	51.1	49.1	46.4
21 Manufacture of paper and paper products	128.5	125.5	127.6	106.0	122.4	126.3	128.7	126.1
22 Publishing, Printing and Reproduction of Recorded Media	87.5	93.9	91.7	109.7	89.5	92.2	95.3	311.7
23 Manufacture of coal, refined petroleum products and nuclear fuel	75.2	91.6	154.6	168.1	168.9	113.6	115.6	118.2
24 Mfc of Chemicals and chemical products	160.3	175.6	180.7	227.3	308.8	287.7	295.8	113.5
25 Manufacture Rubber and plastic products	112.7	117.1	128.4	117.7	103.0	112.1	115.5	164.5
26 Manufacture Non-metallic mineral products	108.9	114.9	111.0	124.1	124.5	112.7	110.5	68.8
27 Manufacture of Basic metal	111.7	119.0	115.8	141.4	158.5	168.5	159.3	268.3
28 Fabricated metal prods except machinery and equipment	90.0	102.6	100.3	109.9	84.2	71.9	66.1	122.2
29 Manufacture of Machinery and equipment	229.8	296.5	201.5	195.6	279.7	253.6	251.6	450.9
31 Manufacture of Electrical machinery and equipment	171.9	159.7	161.2	159.1	124.0	126.0	126.8	160.0
32 Manufacture of Radio, TV and Communication Equipment and apparatus	90.7	104.0	133.1	249.1	374.9	424.6	413.6	127.4
33 Manufacture of Medical, precision, navigation, and optical instrument, watches and clocks	93.1	96.9	119.6	129.7	184.4	215.2	207.9	247.9
34 Mfc of Motor vehicles, trailers and semitrailers	100.8	121.6	165.5	88.6	114.9	140.6	133.7	-
35 Manufacture of other transport equipments	143.0	186.5	135.5	85.9	78.2	106.0	110.4	-
36 Mfc of Furniture and other manufacturing	160.4	188.2	214.1	210.1	180.5	241.0	239.5	-
<b>All Manufacturing</b>	<b>113.6</b>	<b>117.3</b>	<b>118.9</b>	<b>116.9</b>	<b>123.4</b>	<b>127.2</b>	<b>129.0</b>	<b>134.6</b>
<b>Change in Index</b>								
15 Manufacture of Food and beverage	-	4.9	20.9	11.9	5.2	2.7	14.1	5.2
16 Manufacture of tobacco and cigarette	-	27.5	13.0	-0.9	15.9	14.6	43.9	4.7
17 Manufacture of textiles	-	-6.1	-13.1	6.1	11.2	3.4	-2.3	0.1
18 Manufacture of wearing apparel	-	33.2	-7.6	67.3	-23.0	-28.7	-35.0	0.6
19 Tanning and dressing of leather	-	-7.8	-24.5	-3.5	-0.5	14.0	15.0	10.3
20 Manufacture of wood and products of wood except furniture and plating materials	-	0.4	2.0	-41.0	-16.4	-5.6	-9.3	-5.4
21 Manufacture of paper and paper products	-	-2.3	1.7	-16.9	15.5	3.2	5.1	-2.0
22 Publishing, Printing and Reproduction of Recorded Media	-	7.3	-2.3	19.6	-18.4	3.0	6.4	227.1
23 Manufacture of coal, refined petroleum products and nuclear fuel	-	21.9	68.8	8.7	0.5	-32.8	-31.6	2.2
24 Manufacture of Chemicals and chemical products	-	9.6	2.9	25.8	35.8	-6.8	-4.2	-61.6
25 Manufacture Rubber and plastic products	-	3.9	9.6	-8.4	-12.5	8.9	12.2	42.4
26 Manufacture Non-metallic mineral products	-	5.5	-3.4	11.8	0.3	-9.5	-11.3	-37.7
27 Manufacture of Basic metal	-	6.5	-2.7	22.1	12.1	6.3	0.5	68.4
28 Fabricated metal prods except machinery and equipment	-	14.1	-2.3	9.6	-23.3	-14.6	-21.5	84.9
29 Manufacture of Machinery and equipment	-	29.0	-32.0	-2.9	43.0	-9.3	-10.1	79.2
31 Manufacture of Electrical machinery and equipment	-	-7.1	1.0	-1.3	-22.1	1.6	2.2	26.2
32 Manufacture of Radio, TV and Communication Equipment and apparatus	-	14.7	28.0	87.1	50.5	13.3	10.3	-69.2
33 Manufacture of Medical, precision, navigation, and optical instrument, watches and clocks	-	4.1	23.4	8.5	42.2	16.7	12.8	19.2
34 Mfc of Motor vehicles, trailers and semitrailers	-	20.6	36.1	-46.5	29.7	22.4	16.4	-
35 Manufacture of other transport equipments	-	30.5	-27.4	-36.6	-8.9	35.4	41.1	-
36 Mfc of Furniture and other manufacturing	-	17.4	13.8	-1.9	-14.1	33.6	32.7	-
<b>All Manufacturing</b>	<b>-</b>	<b>3.3</b>	<b>1.3</b>	<b>-1.6</b>	<b>5.6</b>	<b>3.0</b>	<b>4.5</b>	<b>4.3</b>

Source: country submission; Statistical Yearbook taken from Selected indicators of Social-Economic of Indonesia, July 2006 and BPS website www.bps.go.id

Table X.11.  
Selected Index of Industrial Production: Malaysia, 2004-2010

(2005=100; annual change in percent)

Division of Industry	2004	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Index of Industrial Production</b>							
15 Manufacture of Food Products and Beverages	89.1	100.0	105.0	111.1	121.7	122.7	128.6
16 Manufacture of Tobacco Products	103.1	100.0	95.7	99.0	93.5	87.5	88.2
17 Manufacture of Textiles	105.9	100.0	96.7	94.7	102.8	79.6	83.2
18 Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	84.8	100.0	114.5	113.3	102.5	84.0	87.5
19 Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	87.3	100.0	63.2	56.2	65.1	62.4	63.6
20 Manufacture of Wood and Products of Wood and Cork, Except Furniture; Manufacture of Articles of Straw and Plating Materials	98.6	100.0	101.1	98.8	97.0	83.5	93.7
21 Manufacture of Paper and Paper Products	81.4	100.0	113.0	128.5	124.2	101.9	112.0
22 Publishing, Printing and Reproduction of Recorded Media	-	100.0	111.5	158.3	115.5	131.2	145.4
23 Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	90.2	100.0	108.2	110.8	117.4	116.5	113.7
24 Manufacture of Chemicals and Chemical Products	95.2	100.0	105.7	107.0	101.7	101.1	116.1
25 Manufacture of Rubber and Plastic Products	91.8	100.0	118.8	124.7	127.4	121.6	132.3
26 Manufacture of Other Non-metallic Mineral Products	100.4	100.0	103.3	105.3	114.9	99.3	121.7
27 Manufacture of Basic Metals	109.4	100.0	105.6	122.9	119.3	91.5	110.9
28 Manufacture of Fabricated Metal Products, Except Machinery and Equipment	100.0	100.0	122.4	137.8	146.2	144.6	166.3
29 Manufacture of Machinery and Equipment n.e.c.	87.3	100.0	98.4	107.3	110.9	88.2	118.2
30 Manufacture of Office, Accounting and Computing Machinery	93.1	100.0	130.6	133.3	125.8	85.1	67.7
31 Manufacture of Electrical Machinery and Apparatus n.e.c.	49.2	100.0	108.6	115.7	117.9	89.9	130.6
32 Manufacture of Radio, Television and Communication Equipment and Apparatus	95.8	100.0	108.6	102.5	98.2	80.9	103.9
33 Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	101.3	100.0	99.7	110.4	101.7	129.1	115.4
34 Manufacture of Motor Vehicles, Trailers and Semi-trailers	86.7	100.0	96.3	94.2	114.8	103.9	127.8
35 Manufacture of Other Transport Equipment	37.5	100.0	91.1	94.8	122.9	94.6	150.3
36 Manufacture of Furniture; Manufacturing n.e.c.	-	100.0	94.3	88.8	77.1	58.1	63.8
37 Recycling	-	-	-	-	-	-	-
<b>All Manufacturing</b>	<b>95.1</b>	<b>100.0</b>	<b>109.0</b>	<b>111.4</b>	<b>112.2</b>	<b>101.0</b>	<b>112.2</b>
<b>Change in Index</b>							
15 Manufacture of Food Products and Beverages	1.7	12.3	5.0	5.8	9.5	0.8	4.8
16 Manufacture of Tobacco Products	2.9	-3.0	-4.3	3.4	-5.6	-6.4	0.8
17 Manufacture of Textiles	3.8	-5.5	-3.3	-2.1	8.6	-22.6	4.5
18 Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	-20.7	17.9	14.5	-1.0	-9.5	-18.0	4.2
19 Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	26.2	14.5	-36.8	-11.1	15.8	-4.1	1.9
20 Manufacture of Wood and Products of Wood and Cork, Except Furniture; Manufacture of Articles of Straw and Plating Materials	12.3	1.4	1.1	-2.3	-1.8	-13.9	12.2
21 Manufacture of Paper and Paper Products	3.3	22.9	13.0	13.7	-3.3	-18.0	9.9
22 Publishing, Printing and Reproduction of Recorded Media	-	-	-	-	-27.0	13.6	10.8
23 Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	9.8	10.8	8.2	2.4	6.0	-0.8	-2.4
24 Manufacture of Chemicals and Chemical Products	12.6	5.1	5.7	1.2	-5.0	-0.6	14.8
25 Manufacture of Rubber and Plastic Products	10.7	8.9	18.8	5.0	2.2	-4.6	8.8
26 Manufacture of Other Non-metallic Mineral Products	-3.2	-0.4	3.3	1.9	9.1	-13.6	22.6
27 Manufacture of Basic Metals	7.3	-8.6	5.6	16.4	-2.9	-23.3	21.2
28 Manufacture of Fabricated Metal Products, Except Machinery and Equipment	11.5	0.0	22.4	12.6	6.1	-1.1	15.0
29 Manufacture of Machinery and Equipment n.e.c.	-2.5	14.6	-1.6	9.0	3.4	-20.5	34.0
30 Manufacture of Office, Accounting and Computing Machinery	20.5	7.4	30.6	2.1	-5.6	-32.4	-20.4
31 Manufacture of Electrical Machinery and Apparatus n.e.c.	6.2	103.1	8.6	6.5	1.9	-23.7	45.3
32 Manufacture of Radio, Television and Communication Equipment and Apparatus	19.2	4.4	8.6	-5.6	-4.2	-17.6	28.4
33 Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	21.3	-1.3	-0.3	10.7	-7.9	26.9	-10.6
34 Manufacture of Motor Vehicles, Trailers and Semi-trailers	8.6	15.3	-3.7	-2.2	21.9	-9.5	23.0
35 Manufacture of Other Transport Equipment	56.3	166.5	-8.9	4.1	29.6	-23.0	58.9
36 Manufacture of Furniture; Manufacturing n.e.c.	-	-	-5.7	-5.8	-13.2	-24.6	9.8
37 Recycling	-	-	-	-	-	-	-
<b>All Manufacturing</b>	<b>12.8</b>	<b>5.1</b>	<b>9.0</b>	<b>2.2</b>	<b>0.7</b>	<b>-10.0</b>	<b>11.1</b>

Source: Country Submission

Table X.12.  
Selected Index of Industrial Production: Philippines, 2004-2010

(2000=100; annual change in percent)

Division of Industry	2004	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Index of Industrial Production</b>							
Manufacture of Food	151.2	196.8	213.2	214	237.1	222	239.2
Manufacture of Beverages	118.6	122.3	125.1	139.8	173	123.3	141.7
Manufacture processed tobacco and cigarette	51.3	50	37.9	25.6	26.8	27.4	14.8
Manufacture of clothes including footwear	116.5	115.3	107.8	95.1	113.4	83.8	71.2
Manufacture of wood, bamboo, ratan, etc	85.8	69.5	59.4	61.8	69.2	69.5	76.4
Manufacture of furniture and fixtures	124.0	186.7	172	164.8	133.1	87.4	71.2
Manufacture of paper and paper products	98.7	101.3	107.2	108	106.6	85.2	93.7
Mf of publishing, printing and reproduction of recorded media	147.9	133.2	129.3	138.3	130.2	131	137.5
Manufacture of industrial chemical	131.8	151.8	160.4	150.5	161	160.3	160.2
Manufacture of products of petroleum refineries and coal	105.7	150.4	154.8	153.6	169.4	101.7	158.6
Manufacture of rubber and rubber products	148.7	163.2	159.8	153	153.7	126.9	182.3
Manufacture of basic metal industries	214.8	214	235.9	217	248.3	200.5	249.7
Mf of fabricated metal product, except machinery & equipment	148.2	164.5	262.7	279.9	304.7	287.1	333.6
Manufacture of machineries except electrical	151.0	98.6	75.1	68.9	40	35.8	43.4
Manufacture of electrical machineries	117.2	124.3	130.6	115.5	115.9	101.6	126.4
Manufacture of transport equipment	127.4	141.2	123.9	133.1	117.9	112.5	150.1
<b>All Manufacturing</b>	<b>131.6</b>	<b>145.1</b>	<b>148</b>	<b>142.5</b>	<b>148.7</b>	<b>129.2</b>	<b>151</b>
<b>Change in Index</b>							
Manufacture of Food	38.0	30.2	8.3	0.4	10.8	-6.4	7.7
Manufacture of Beverages	18.4	3.1	2.3	11.8	23.7	-28.7	14.9
Manufacture processed tobacco and cigarette	-50.6	-2.5	-24.2	-32.5	4.7	2.2	-46.0
Manufacture of clothes including footwear	-7.0	-1.0	-6.5	-11.8	19.2	-26.1	-15.0
Manufacture of wood, bamboo, ratan, etc	-11.5	-19.0	-14.5	4.0	12.0	0.4	9.9
Manufacture of furniture and fixtures	27.0	50.6	-7.9	-4.2	-19.2	-34.3	-18.5
Manufacture of paper and paper products	9.2	2.6	5.8	0.7	-1.3	-20.1	10.0
Mf of publishing, printing and reproduction of recorded media	41.4	-9.9	-2.9	7.0	-5.9	0.6	5.0
Manufacture of industrial chemical	24.1	15.2	5.7	-6.2	7.0	-0.4	-0.1
Manufacture of products of petroleum refineries and coal	-1.9	42.3	2.9	-0.8	10.3	-40.0	55.9
Manufacture of rubber and rubber products	33.6	9.8	-2.1	-4.3	0.5	-17.4	43.7
Manufacture of basic metal industries	98.5	-0.4	10.2	-8.0	14.4	-19.3	24.5
Mf of fabricated metal product, except machinery & equipment	41.1	11.0	59.7	6.5	8.9	-5.8	16.2
Manufacture of machineries except electrical	3.1	-34.7	-23.8	-8.3	-41.9	-10.5	21.2
Manufacture of electrical machineries	14.2	6.1	5.1	-11.6	0.3	-12.3	24.4
Manufacture of transport equipment	19.4	10.8	-12.3	7.4	-11.4	-4.6	33.4
<b>All Manufacturing</b>	<b>20.0</b>	<b>10.3</b>	<b>2.0</b>	<b>-3.7</b>	<b>4.4</b>	<b>-13.1</b>	<b>16.9</b>

Source: Country submission

Table X.13.  
Selected Index of Industrial Production: Singapore, 2005-2011

(2011=100; annual change in percent)

Industry Division	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Index of Industrial Production</b>							
10/11/12 Food, Beverage & Tobacco	76.1	79.1	88.0	94.8	90.4	96.4	100.0
13 Textiles	277.0	233.3	194.5	180.1	145.9	122.1	100.0
14 Wearing Apparel	591.6	533.9	466.2	334.6	211.0	123.3	100.0
15 Leather Products	151.1	151.7	151.3	128.2	79.5	81.8	100.0
16 Wood & Wood Products	140.3	159.1	148.6	132.0	101.4	104.0	100.0
17 Paper & Paper Products	91.6	94.6	102.2	101.0	95.4	106.1	100.0
18 Printing & Reproduction of Recorded Media	114.4	119.4	122.2	118.2	100.9	103.5	100.0
19 Refined Petroleum Products	115.5	112.2	112.0	113.1	96.4	95.6	100.0
20 Chemicals & Chemical Products	79.4	83.4	88.8	84.5	80.3	97.6	100.0
21 Pharmaceutical & Biological Products	38.0	48.1	47.1	43.7	49.1	75.3	100.0
22 Rubber & Plastic Products	131.0	130.6	130.4	120.1	101.2	112.3	100.0
23 Non-metallic Mineral Products	136.8	131.3	116.2	96.5	91.9	92.5	100.0
24 Basic Metals	84.7	99.9	90.9	109.8	92.6	102.2	100.0
25 Fabricated Metal Products	96.3	104.4	106.5	101.3	90.8	103.6	100.0
26 Computer, Electronic & Optical Products	90.8	96.9	99.7	93.1	85.2	113.6	100.0
27 Electrical Equipment	71.7	82.3	83.2	81.7	86.8	124.1	100.0
28 Machinery & Equipment	43.7	56.0	66.7	65.0	57.3	78.5	100.0
29 Motor Vehicles, Trailers & Semi-trailers	-	-	93.5	70.2	62.1	85.9	100.0
30 Other Transport Equipment	64.6	80.5	94.3	102.0	96.0	94.0	100.0
31 Furniture	68.3	85.8	85.4	95.6	103.1	113.6	100.0
32 Other Manufacturing Industries	76.1	70.2	84.5	82.0	83.2	92.0	100.0
<b>All manufacturing industries</b>	<b>65.7</b>	<b>73.5</b>	<b>77.9</b>	<b>74.6</b>	<b>71.5</b>	<b>92.8</b>	<b>100.0</b>
<b>Annual change in index</b>							
10/11/12 Food, Beverage & Tobacco	-	3.9	11.3	7.7	-4.6	9.5	10.6
13 Textiles	-	-15.8	-16.6	-7.4	-19.0	-37.2	-31.4
14 Wearing Apparel	-	-9.8	-12.7	-28.2	-36.9	-73.6	-52.6
15 Leather Products	-	0.4	-0.3	-15.3	-38.0	-45.9	25.8
16 Wood & Wood Products	-	13.4	-6.6	-11.2	-23.1	-30.0	-1.4
17 Paper & Paper Products	-	3.2	8.1	-1.2	-5.5	3.8	4.8
18 Printing & Reproduction of Recorded Media	-	4.4	2.4	-3.3	-14.6	-15.3	-0.8
19 Refined Petroleum Products	-	-2.8	-0.2	1.0	-14.8	-14.6	3.8
20 Chemicals & Chemical Products	-	5.0	6.5	-4.9	-4.9	9.9	24.5
21 Pharmaceutical & Biological Products	-	26.6	-2.1	-7.2	12.5	59.9	103.6
22 Rubber & Plastic Products	-	-0.3	-0.1	-7.9	-15.8	-13.9	-1.2
23 Non-metallic Mineral Products	-	-4.0	-11.5	-16.9	-4.8	-20.4	8.9
24 Basic Metals	-	18.0	-9.0	20.9	-15.7	12.5	8.0
25 Fabricated Metal Products	-	8.3	2.1	-4.9	-10.4	-2.8	10.1
26 Computer, Electronic & Optical Products	-	6.7	2.9	-6.6	-8.5	13.9	17.4
27 Electrical Equipment	-	14.7	1.2	-1.9	6.2	49.1	15.3
28 Machinery & Equipment	-	28.0	19.1	-2.6	-11.9	17.7	74.6
29 Motor Vehicles, Trailers & Semi-trailers	-	-	-	-24.9	-11.5	-8.2	60.9
30 Other Transport Equipment	-	24.5	17.2	8.2	-6.0	-0.4	4.2
31 Furniture	-	25.5	-0.4	11.9	7.9	33.1	-3.1
32 Other Manufacturing Industries	-	-7.8	20.3	-2.9	1.5	9.0	20.2
<b>All manufacturing industries</b>	<b>-</b>	<b>11.9</b>	<b>5.9</b>	<b>-4.2</b>	<b>-4.2</b>	<b>19.1</b>	<b>39.8</b>

Source of basic data: Country submission

Table X.14.  
Selected Index of Industrial Production: Thailand, 2004-2009

(2000=100; annual change in percent)

Division of Industry	2004	2005	2006	2007	2008	2009
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>Index of Industrial Production</b>						
Manufacture of Food	119.2	118.9	128.0	133.7	137.8	137.3
Manufacture of Beverages	160.5	165.2	188.6	194.7	200.5	183.0
Manufacture of processed tobacco and cigarette	113.1	107.3	93.0	100.1	99.2	90.7
Manufacture of textile and textile products	129.2	132.1	135.0	131.6	128.7	120.7
Manufacture of Garment	131.5	140.4	145.8	140.9	140.3	129.0
Manufacture of footwear	112.7	120.5	137.3	148.2	143.9	129.1
Manufacture of pulp	101.8	102.4	110.5	114.7	104.9	97.4
Manufacture of upstream petrochemical	119.8	121.6	128.6	127.9	117.5	147.8
Manufacture of petroleum products	117.7	117.2	120.0	121.4	124.7	130.0
Manufacture of rubber and rubber products	112.2	122.0	123.9	128.9	127.4	115.9
Manufacture of iron and steel products	155.4	149.7	144.7	141.4	127.5	113.5
Manufacture of electronic and electrical products	183.8	256.9	317.9	398.2	457.3	467.2
Manufacture of compressor	140.1	154.8	157.2	162.1	167.4	159.1
Manufacture of electric motor	126.5	116.0	147.7	147.5	158.8	129.3
<b>All Manufacturing</b>	<b>112.0</b>	<b>127.7</b>	<b>142.6</b>	<b>155.6</b>	<b>167.0</b>	<b>180.7</b>
<b>Change in Index</b>						
Manufacture of Food	-1.2	-0.3	7.6	4.5	3.1	-0.4
Manufacture of Beverages	5.2	2.9	14.1	3.3	2.9	-8.7
Manufacture of processed tobacco and cigarette	8.9	-5.1	-13.3	7.6	-0.9	-8.6
Manufacture of textile and textile products	6.6	2.2	2.2	-2.5	-2.1	-6.3
Manufacture of Garment	6.2	6.8	3.8	-3.3	-0.4	-8.1
Manufacture of footwear	3.1	6.9	14.0	7.9	-2.9	-10.3
Manufacture of pulp	-6.2	0.6	8.0	3.8	-8.6	-7.2
Manufacture of upstream petrochemical	0.2	1.5	5.8	-0.6	-8.1	25.8
Manufacture of petroleum products	8.4	-0.4	2.4	1.2	2.7	4.3
Manufacture of rubber and rubber products	-5.9	8.7	1.6	4.1	-1.2	-9.1
Manufacture of iron and steel products	10.5	-3.6	-3.4	-2.3	-9.8	-11.0
Manufacture of electronic and electrical products	31.4	39.7	23.7	25.3	14.9	2.2
Manufacture of compressor	15.4	10.4	1.6	3.1	3.3	-4.9
Manufacture of electric motor	12.2	-8.3	27.3	-0.1	7.7	-18.6
<b>All Manufacturing</b>	<b>-12.3</b>	<b>14.0</b>	<b>11.7</b>	<b>9.1</b>	<b>7.4</b>	<b>8.2</b>

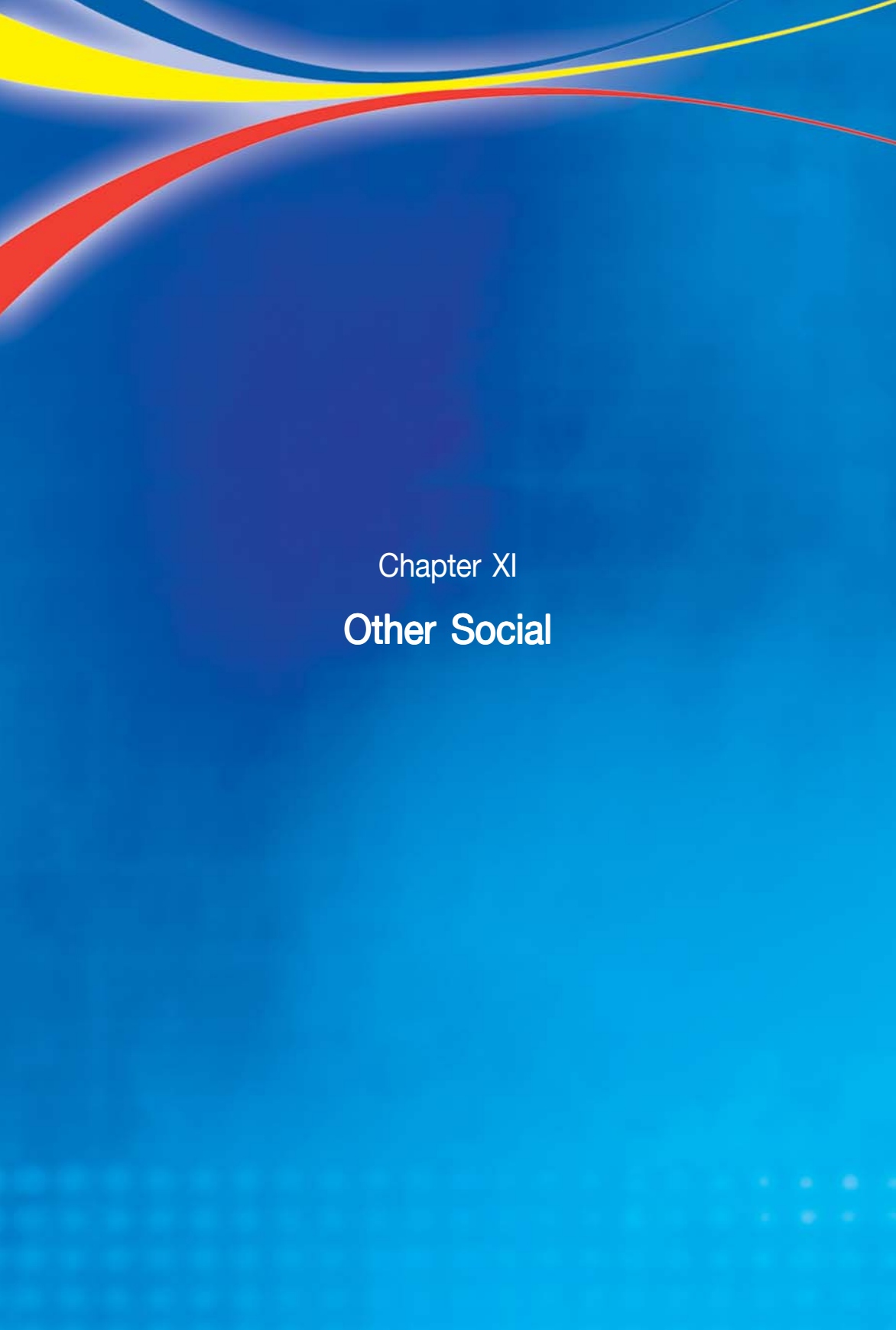
Source: Country Submission; Thailand National Statistics Office website.

Table X.15.  
Selected Index of Industrial Production: Viet Nam, 2008-2011

(2000=100; annual change in percent)

Division of Industry		2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	
<b>Index of Industrial Production</b>					
1512	Processing and preserving of fish and fish products	115.7	103.2	112.2	112.5
1513	Processing and preserving of fruit and vegetables	106.6	92.7	101.2	97.7
1520	Manufacture of dairy products	109.2	117.8	132.2	116.3
1531	Manufacture of grain mill products	109.4	102.8	101.0	115.6
1533	Manufacture of prepared animal feeds	110.6	108.0	116.2	110.9
1542	Manufacture of sugar	107.1	85.6	95.8	133.7
1549	Manufacture of other food products n.e.c.	106.5	98.8	101.4	109.3
1553	Manufacture of beer	118.4	112.0	127.3	116.4
1554	Manufacture of soft drinks; production of mineral waters	113.8	175.1	141.5	100.3
1600	Manufacture of tobacco products	98.3	110.9	102.5	109.3
1711	Preparation and spinning of textile fibres; weaving of textiles	98.4	102.7	104.2	111.6
1810	Manufacture of wearing apparel, except fur apparel	119.3	103.4	110.2	113.6
1920	Manufacture of footwear	113.4	87.1	117.5	109.0
2101	Manufacture of pulp, paper and paperboard	118.0	91.1	107.5	101.6
2102	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	116.9	119.1	107.5	100.2
2412	Manufacture of fertilizers and nitrogen compounds	88.4	102.1	107.8	110.1
2422	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	97.2	102.5	152.6	111.2
2423	Manufacture of pharmaceuticals, medicinal chemicals and botanical products	100.0	114.5	107.4	101.5
2424	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	91.6	109.6	97.1	104.2
2520	Manufacture of plastics products	112.3	110.2	109.5	107.3
2691	Manufacture of non-structural non-refractory ceramic ware	104.2	81.4	69.7	239.3
2693	Manufacture of structural non-refractory clay and ceramic products	117.5	86.6	110.0	108.0
2694	Manufacture of cement	111.5	131.4	113.3	107.3
2710	Manufacture of basic iron and steel	104.8	127.3	135.6	101.9
2811	Manufacture of structural metal products	143.9	110.4	111.2	105.4
2899	Manufacture of other fabricated metal products n.e.c.	125.0	111.7	109.9	101.7
2930	Manufacture of domestic appliances n.e.c.	118.0	104.6	112.9	104.4
3130	Manufacture of insulated wire and cable	140.2	116.3	106.2	81.9
3410	Manufacture of motor vehicles	136.5	96.9	97.2	101.2
3511	Building and repairing of ships	93.4	77.8	58.1	125.4
3591	Manufacture of motorcycles	100.4	117.0	115.3	119.6
3610	Manufacture of furniture	101.8	99.2	105.9	96.8
<b>All Manufacturing</b>		<b>111.9</b>	<b>106.0</b>	<b>111.8</b>	<b>109.9</b>
<b>Change in Index</b>					
1512	Processing and preserving of fish and fish products	-	-10.8	8.7	0.3
1513	Processing and preserving of fruit and vegetables	-	-13.2	9.1	-3.4
1520	Manufacture of dairy products	-	7.9	12.2	-12.0
1531	Manufacture of grain mill products	-	-6.0	-1.8	14.4
1533	Manufacture of prepared animal feeds	-	-2.4	7.6	-4.6
1542	Manufacture of sugar	-	-20.1	12.0	39.5
1549	Manufacture of other food products n.e.c.	-	-7.2	2.7	7.8
1553	Manufacture of beer	-	-5.4	13.7	-8.6
1554	Manufacture of soft drinks; production of mineral waters	-	53.8	-19.2	-29.1
1600	Manufacture of tobacco products	-	12.8	-7.6	6.7
1711	Preparation and spinning of textile fibres; weaving of textiles	-	4.4	1.5	7.1
1810	Manufacture of wearing apparel, except fur apparel	-	-13.3	6.5	3.1
1920	Manufacture of footwear	-	-23.2	34.9	-7.2
2101	Manufacture of pulp, paper and paperboard	-	-22.8	18.0	-5.5
2102	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	-	1.8	-9.7	-6.9
2412	Manufacture of fertilizers and nitrogen compounds	-	15.5	5.6	2.1
2422	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	-	5.5	48.9	-27.1
2423	Manufacture of pharmaceuticals, medicinal chemicals and botanical products	-	14.5	-6.1	-5.5
2424	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	-	19.6	-11.4	7.3
2520	Manufacture of plastics products	-	-1.8	-0.6	-2.0
2691	Manufacture of non-structural non-refractory ceramic ware	-	-21.9	-14.4	243.3
2693	Manufacture of structural non-refractory clay and ceramic products	-	-26.3	27.0	-1.8
2694	Manufacture of cement	-	17.9	-13.8	-5.4
2710	Manufacture of basic iron and steel	-	21.5	6.5	-24.8
2811	Manufacture of structural metal products	-	-23.3	0.7	-5.2
2899	Manufacture of other fabricated metal products n.e.c.	-	-10.7	-1.6	-7.5
2930	Manufacture of domestic appliances n.e.c.	-	-11.4	8.0	-7.6
3130	Manufacture of insulated wire and cable	-	-17.0	-8.7	-22.8
3410	Manufacture of motor vehicles	-	-27.5	-1.8	4.1
3511	Building and repairing of ships	-	-16.8	-25.2	120.9
3591	Manufacture of motorcycles	-	16.5	-1.4	3.8
3610	Manufacture of furniture	-	-2.6	6.8	-8.6
<b>All Manufacturing</b>		<b>-</b>	<b>-5.3</b>	<b>5.5</b>	<b>-1.7</b>

Source: Country Submission



Chapter XI

**Other Social**



Table XI.1.  
Human Development Index (HDI), 1985-2011

Country	1985	1990	2005	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Brunei Darussalam	-	-	0.830	0.834	0.835	0.837	0.838
Cambodia	-	0.512	0.491	0.513	0.513	0.518	0.523
Indonesia	0.582	0.623	0.696	0.712	0.718	0.723	0.728
Lao PDR	0.422	0.449	0.460	0.483	0.514	0.520	0.524
Malaysia	0.693	0.720	0.800	0.750	0.752	0.758	0.761
Myanmar	-	-	0.436	0.468	0.474	0.479	0.483
Philippines	0.692	0.719	0.622	0.635	0.636	0.641	0.644
Singapore	0.784	0.821	0.835	0.855	0.856	0.864	0.866
Thailand	0.673	0.705	0.656	0.672	0.673	0.680	0.682
Viet Nam	0.582	0.610	0.561	0.580	0.584	0.590	0.593

Sources: Country yearbook and websites; ASEAN in Figures 2003; UNDP Human Development Report Websites; ADB Key Indicators 2006-2012, and ASEAN Community Progress Monitoring System (ACPMS) data submission 2012

Note: '-' not available at the time of publication

Graphic XI.1.  
Trend of HDI, 2005-2011

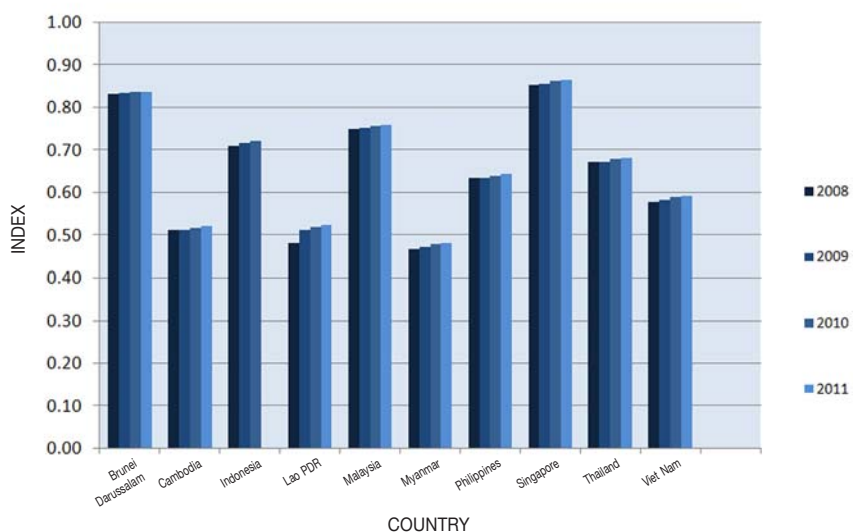


Table XI.2.  
Percent of Population below the National Poverty Line, 1993-2011  
(Urban + Rural)

Country	1993 (1994)	1997 (1996)	2000	2005	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	-	-	-	-	-	-	-	-	-
Cambodia	39.0	36.1	-	-	30.1	-	26.1	-	-
Indonesia	-	17.7 <sup>2)</sup>	19.1	16.7 <sup>3)</sup>	16.6	-	-	13.3	12.5
Lao PDR	46.1 <sup>1)</sup>	38.6	-	-	-	27.6	-	-	-
Malaysia	8.7 <sup>1)</sup>	6.1	-	5.7 <sup>3)</sup>	3.6	-	-	3.8	-
Myanmar	-	22.9	-	32.0	-	-	-	25.6	23.6
Philippines <sup>1)</sup>	40.6 <sup>1)</sup>	36.8	39.4	26.0	-	-	-	24.0	-
Singapore	-	-	-	-	-	-	-	-	-
Thailand	13.0	11.4 <sup>2)</sup>	14.2	11.2 <sup>3)</sup>	-	9.0	-	-	-
Viet Nam <sup>1)</sup>	50.9	-	-	15.5	14.8	14.5	-	-	-

Sources: Country yearbook and websites; and ASEAN Statistical Report on the MDGs 2011, MDG Country Submission

Notes: 1) 1994 figure

2) 1996 figure

3) 2004 figure

<sup>1)</sup> Philippines: Regional Poverty Estimation Methodology

<sup>\*\*)</sup> Percent number of household

<sup>-1)</sup> not available at the time of publication

Table XI.3.  
Percentage of Population Below the \$1.25 PPP Poverty Line

Country	Below \$1.25 PPP Latest year <sup>a)</sup>	Below \$2 PPP Latest year	Poverty Incidence Latest year
(1)	(2)	(3)	(4)
Brunei Darussalam	-	-	-
Cambodia	28	53.2 (2007)	26.1 (2009)
Indonesia	16	46.1 (2010)	12.5 (2011)
Lao PDR	31	66.0 (2008)	27.6 (2008)
Malaysia	-	2.3 (2009)	3.8 (2010)
Myanmar	-	-	23.6 (2011)
Philippines	23	41.6 (2009)	24.0 (2010)
Singapore	-	-	-
Thailand	0.04	4.6 (2009)	9.0 (2008)
Viet Nam	14	43.3 (2008)	14.5 (2008)

Sources: ASEAN Statistical Report on the MDGs 2011, ADB Key Indicators for Asia and the Pacific 2012 and Country Submission for ASEAN Statistical Report on the MDG 2011

Notes: a) Based on WB Povcalnet, with ASEANstats estimate for Cambodia and Viet Nam, see 2011 ASEAN MDG Report, p.13

<sup>1)</sup> not available at the time of publication

Graphic XI.2.  
Percentage of Population Below \$1.25 PPP and \$2 PPP Poverty Line

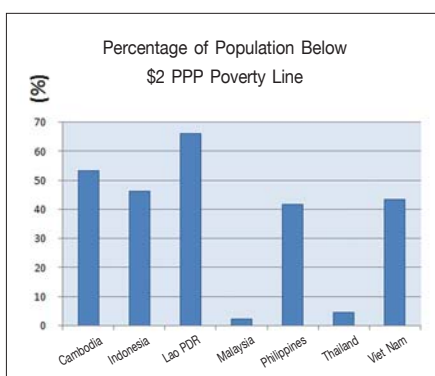
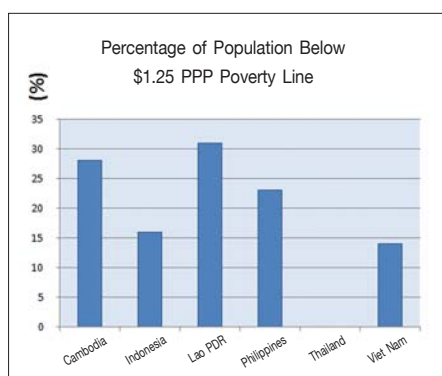


Table XI.4.  
Gini Coefficient, 1990-2010

Country	1990	1996	2000	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	-	-	-	-	-	-	-	-	-
Cambodia	0.380 <sup>1)</sup>	0.420 <sup>2)</sup>	0.351 <sup>4)</sup>	0.419	-	0.444	0.379	-	-
Indonesia	0.320	0.360	0.310 <sup>4)</sup>	0.343	0.357	0.360	0.350	0.370	0.380
Lao PDR	-	0.360 <sup>2)</sup>	-	-	0.354	-	-	-	-
Malaysia	0.442	0.470 <sup>2)</sup>	0.443 <sup>4)</sup>	0.379	-	0.441	-	0.441	-
Myanmar	-	-	-	-	-	-	-	-	-
Philippines	0.468 <sup>3)</sup>	0.487 <sup>2)</sup>	0.488	0.440	0.458	-	-	0.448	-
Singapore	-	0.425 <sup>5)</sup>	-	-	-	0.482	0.474	0.471	0.472
Thailand	0.524	0.515	0.525	0.425	0.418	0.397	0.401	0.396	0.394
Viet Nam	-	0.367	-	0.378	0.420	-	0.434	-	0.433

Sources: Country's yearbook and websites; ASEAN in Figures 2003; ASEAN Community Progress Monitoring System (ACPMS) 2012 Data Submission; UNESCAP Yearbook 2008; ADB Key Indicators 2005-2010

Notes:

1) 1994 figure

2) 1997 figure

3) 1991 figure

4) 1999 figure

5) 1998 figure

\*) Indonesia and Cambodia based on household expenditure data

^\*) not available at the time of publication

Table XI.5.  
Income Share of the Poorest 20%, 1990-2009

Country	1990	1996	2000	2004 <sup>1)</sup>	2005	2006	2007	2008	2009
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	-	-	-	-	-	-	-	-	-
Cambodia	-	7.4	4.7 <sup>5)</sup>	6.8	-	-	6.6	7.5	-
Indonesia	-	-	8.4	-	7.1	-	6.2	-	-
Lao PDR	-	6.0 <sup>4)</sup>	8.1	-	-	-	-	7.6	-
Malaysia	-	4.4 <sup>4)</sup>	-	6.1	-	-	4.7	-	4.5
Myanmar	-	-	-	-	-	-	-	-	-
Philippines	6.2 <sup>1)</sup>	6.1	5.4	5.4 <sup>6)</sup>	-	9.0	-	-	6.0
Singapore	-	-	5.0 <sup>3)</sup>	-	-	-	-	-	-
Thailand	5.9	5.6	5.4	8.1	-	6.1	-	6.6	6.7
Viet Nam	8.8 <sup>2)</sup>	-	8.0	9.0	-	7.2	-	7.4	-

Sources: Country's yearbook and websites; ASEAN in Figures 2003; ADB Key Indicators for Asia and the Pacific 2005-2010; UN MDG Report 2011

Notes: \*) Data from various surveys covering different years, as quoted by Human Development Report 2007-2010

1) 1991 figure

2) 1992 figure

3) 1998 figure

4) 1997 figure

5) 1999 figure

6) 2003 figure

^\*) not available at the time of publication

**Table XI.6.**  
**Proportion of Seats in National Legislature Held by Women, 1990-2011**

Country	1990	1995	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam <sup>*)</sup>	-	-	-	-	-	-	-	-	-
Cambodia	6.0 <sup>2)</sup>	-	17.1	-	-	19.5	16.3	21.0	21.0
Indonesia	-	12.1 <sup>3)</sup>	11.3	11.3	11.3	11.6	11.6	17.9	17.9
Lao PDR	9.4 <sup>1)</sup>	21.2 <sup>4)</sup>	22.9	22.9	25.3	25.2	25.2	25.2	25.2
Malaysia	-	-	9.6	9.1	9.1	10.0	10.8	10.4	10.4
Myanmar	-	-	-	-	-	-	-	-	-
Philippines	-	11.1	17.5	15.7	15.3	20.5	20.5	21.4	22.1
Singapore	4.9	4.6	16.0	16.0	24.5	24.5	24.5	23.4	23.4
Thailand	4.2	6.1	8.4	10.6	8.7	11.7	11.7	12.3	13.3
Viet Nam	17.8	18.5	27.3	27.3	27.3	25.8	25.8	25.8	25.8

Sources: Country submission for ASEAN Statistical Report on the MDGs 2011 for 2005 and 2010 figures  
UN Millenium Development Indicators (MDGs), UNESCAP Statistics Division Website, 2012

Notes: 1) 1992 figure  
2) 1993 figure  
3) 1996 figure  
4) 1997 figure  
\*) Brunei Darussalam had never had a parliament  
-/- not available at the time of publication

**Table XI.7.**  
**Female Share of Paid Employment in Non-Agricultural Activities, 2000-2010**

Country	2000	2003	2004	2005	2006	2007	2008	2009	2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Brunei Darussalam	30.3	30.3	31.5	-	-	-	-	-	-
Cambodia	51.9	51.5	51.3	-	-	-	-	-	-
Indonesia	31.7	29.5	29.0	30.3	31.3	30.9	32.4	-	-
Lao PDR	-	-	-	32.1	-	-	-	-	-
Malaysia	37.9	37.9	38.3	38.5	38.7	39.0	39.2	-	-
Myanmar	-	-	-	-	-	-	-	-	-
Philippines	40.9	41.3	40.7	41.4	41.9	41.9	41.7	41.9	41.9
Singapore	45.4	43.5	44.0	-	44.8	45.1	45.7	45.4	-
Thailand	44.1	44.5	44.0	45.4	45.1	45.0	45.4	45.5	-
Viet Nam	40.7	40.1	40.4	-	-	-	-	-	-

Source: ASEAN in Figures 2003; UN Millenium Development Indicators, UNESCAP Statistics Division Website, 2012

Notes: Singapore, Thailand and Viet Nam the figures are for total paid employment (except Thailand for 2009)  
-/- not available at the time of publication

Table XI.8.  
Proportion of Children under 15 Who Are Working, 1990-2001

Country	1990	1995	2001
(1)	(2)	(3)	(4)
Brunei Darussalam	-	-	-
Cambodia	-	6.9 <sup>1)</sup>	49.3
Indonesia	3.2	2.2	1.1 <sup>2)</sup>
Lao PDR	-	21.8	31.9
Malaysia	-	-	-
Myanmar	-	-	-
Philippines	-	10.4	11.0 <sup>2)</sup>
Singapore	-	-	-
Thailand	35.9	13.7	7.7 <sup>2)</sup>
Viet Nam	-	-	-

Sources Country submission for ASEAN in Figures 2003; ASI Country Submission (Cambodia 2001)

Notes 1) 1996 figure

2) 2000 figure

- - not available at the time of publication

Graphic XI.3.  
Proportion of Children under 15 Who Are Working

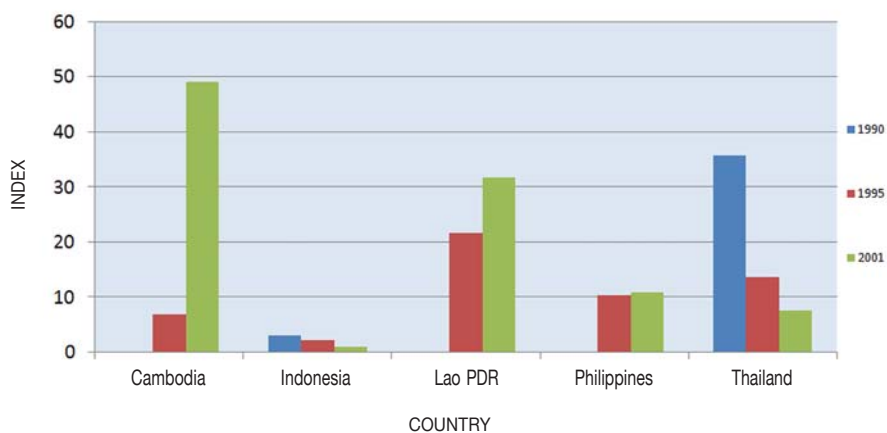


Table XI.9.  
Daily per Capita Protein Supply of ASEAN, 1990-2004

(grams)

Country	1980	1990	1999	2000	2001	2002	2003	2004
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	73	79	82	80	83	-	83	86
Cambodia	37	44	44	49	49	51	51	52
Indonesia	46	59	64	66	76	64	64	67
Lao PDR	51	52	54	60	61	62	62	61
Malaysia	58	63	77	77	76	76	75	82
Myanmar	60	65	71	73	74	80	80	80
Philippines	52	56	56	55	56	56	58	60
Singapore	71	87	-	-	-	-	-	-
Thailand	50	48	53	56	56	57	56	60
Viet Nam	48	51	60	60	61	62	65	66

Sources: ADB, Key Indicators, 2001, 2003, 2005, 2006, 2007  
Asia-Pacific in Figures, UNESCAP Statistics Division Websites

Note: '-' not available at the time of publication

Table XI.10.  
Daily per Capita Calorie Supply of ASEAN, 1980-2004

(Calories)

Country	1980	1990	1999	2000	2001	2002	2003	2004
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Brunei Darussalam	2,662	2,736	2,741	2,758	2,814	-	2,845	2,800
Cambodia	1,702	1,830	2,000	2,011	1,967	2,046	2,074	2,070
Indonesia	2,198	2,624	2,931	2,913	2,928	2,904	2,891	2,890
Lao PDR	2,084	2,159	2,152	2,303	2,309	2,312	2,338	2,370
Malaysia	2,743	2,758	2,947	2,917	2,927	2,881	2,867	2,880
Myanmar	2,326	2,620	2,803	2,806	2,822	2,937	2,912	2,940
Philippines	2,280	2,364	2,357	2,375	2,372	2,379	2,480	2,490
Singapore	2,650	3,114	-	-	-	-	-	-
Thailand	2,277	2,142	2,411	2,459	2,486	2,467	2,425	2,400
Viet Nam	2,142	2,219	2,564	2,498	2,533	2,566	2,617	2,630

Sources: ADB, Key Indicators, 2001, 2003, 2005, 2006, 2007  
Asia-Pacific in Figures, UNESCAP Statistics Division Websites

Note: '-' not available at the time of publication



Chapter XII

# Other Sectors



Table XII.1.  
Total ASEAN Exports of Services (credits)

(US\$ million)

Services Headings	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Transportation	33,942	37,640	48,640	56,630	45,275	55,787	61,327
Travel	34,952	43,560	55,319	59,691	53,704	68,462	84,424
Communication services	2,857	3,403	3,860	3,914	3,707	4,436	5,014
Construction services	2,426	2,458	3,267	3,580	3,005	3,448	3,551
Insurance services	1,675	1,851	2,081	2,440	3,061	3,794	3,749
Financial Services	5,311	7,147	10,493	10,788	9,953	11,957	13,058
Computer and information services	1,331	1,757	2,403	4,305	5,003	5,704	6,526
Royalties and license fees	873	647	856	1,068	1,263	1,643	2,060
Other business services	35,991	42,464	51,040	56,538	59,141	68,872	78,569
Personal, cultural, and recreational services	371	445	488	830	822	902	1,046
Government services, n.i.e	972	1,115	1,142	1,354	1,345	1,455	1,575
ASEAN	120,700	142,487	179,588	201,139	186,280	226,460	260,900

Source: ASEAN SITS Database based on AMSs Country submission

Table XII.2.  
Total ASEAN Imports of Services (debits)

(US\$ million)

Services Headings	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Transportation	56,840	64,774	75,466	89,077	68,332	85,980	102,007
Travel	24,058	27,012	32,536	37,696	36,614	44,345	50,152
Communication services	2,210	2,612	3,181	3,553	3,210	3,905	4,557
Construction services	3,303	3,580	4,129	4,068	3,557	3,595	3,250
Insurance services	4,693	5,301	6,114	6,873	7,006	8,713	9,019
Financial Services	2,066	2,621	3,584	3,621	3,089	3,591	3,885
Computer and information services	1,472	1,921	2,139	3,086	3,122	3,625	4,186
Royalties and license fees	13,651	13,257	13,973	18,072	17,154	20,639	23,515
Other business services	33,108	39,306	47,042	53,064	49,896	56,026	65,458
Personal, cultural, and recreational services	680	767	857	1,147	1,002	991	1,204
Government services, n.i.e	1,051	1,195	1,323	1,551	1,600	1,842	1,888
ASEAN	143,130	162,348	190,344	221,807	194,582	233,252	269,121

Source: ASEAN SITS Database based on AMSs Country submission

Table XII. 3.  
Trend of Crude Oil Export by Country

(US\$ million)

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Brunei Darussalam	1,256.5	1,637.6	2,897.6	3,888.3	5,126.6	5,050.7	4,271.0	3,438.6	4,332.2	6,277.1
Cambodia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indonesia	5,227.6	5,621.0	6,241.4	8,145.8	8,168.8	6,309.1	12,418.7	7,820.3	10,402.9	13,828.7
Lao PDR	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaysia	3,113.6	4,194.5	5,994.6	7,953.4	8,692.3	9,761.8	12,412.0	7,251.2	9,634.8	10,766.6
Myanmar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Philippines	42.9	2.9	100.1	157.2	129.6	135.2	160.5	225.2	339.8	415.2
Singapore	0.0	0.0	0.0	57.7	78.6	46.0	52.6	21.0	21.9	0.5
Thailand	442.9	652.2	831.8	1,378.4	1,442.2	1,159.2	1,707.3	1,038.4	837.4	1,378.8
Vietnam	-	-	3,814.3	4,527.4	4,642.7	4,819.1	6,650.3	3,247.1	3,157.4	5,386.8
ASEAN	10,083.6	12,108.2	19,879.6	26,108.3	28,281.0	27,281.1	37,672.5	23,041.7	28,726.5	38,053.7

Source: ASEAN Trade Statistics Database

Crude Oil: SITC 333

Note: '-' - not available as of date of data compilation

Table XII. 4.  
Trend of Crude Oil Import by Country

(US\$ million)

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Brunei Darussalam	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
Cambodia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indonesia	3,216.9	4,027.4	5,831.4	6,797.0	7,852.6	5,493.2	10,061.5	7,362.2	8,531.2	11,154.5
Lao PDR	-	0.0	0.1	0.1	0.3	0.2	0.4	0.5	0.6	0.7
Malaysia	1,257.9	1,663.7	2,032.7	3,393.3	4,761.9	5,481.0	5,634.2	4,219.8	5,742.4	7,829.3
Myanmar	137.0	27.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Philippines	2,262.8	2,524.3	2,519.8	3,780.6	5,041.7	5,732.9	7,498.8	3,354.5	5,504.6	7,874.2
Singapore	7,374.0	8,008.2	12,181.3	18,514.8	20,394.2	22,482.4	36,364.7	20,099.4	24,067.4	33,604.6
Thailand	5,607.3	7,184.7	10,763.6	17,114.4	20,045.7	20,089.6	29,781.2	19,008.3	8,447.8	32,897.4
Vietnam	-	-	18.9	6.5	0.0	0.0	0.0	0.0	294.6	567.0
ASEAN	19,856.0	23,435.4	33,347.8	49,606.8	58,096.2	59,279.3	89,341.0	54,044.8	52,588.5	93,927.6

Source: ASEAN Trade Statistics Database; except Singapore 2010 is taken from UN Comtrade

Crude Oil: SITC 333

Note: '-' - not available as of date of data compilation

Table XII. 5.  
Trend of Petroleum Products Export by Country

(US\$ million)

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Brunei Darussalam	31.0	17.0	0.1	0.1	0.1	0.1	0.0	0.2	1.5	0.3
Cambodia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indonesia	1,285.2	1,531.3	1,630.9	1,903.8	2,815.3	1,604.6	1,162.4	866.2	2,190.9	2,901.7
Lao PDR	-	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.1
Malaysia	1,786.9	2,213.3	3,184.3	3,997.8	5,114.7	5,765.5	8,229.4	5,501.3	8,000.2	10,776.7
Myanmar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Philippines	353.3	536.2	383.6	585.8	918.3	889.3	1,082.0	262.4	371.2	647.5
Singapore	12,334.4	11,477.2	16,166.2	26,578.2	33,824.1	39,696.7	60,762.0	39,960.4	42,440.0	79,248.7
Thailand	948.4	1,023.3	1,854.0	2,596.3	3,910.6	4,896.0	8,842.0	6,302.5	7,797.9	10,093.2
Vietnam	-	-	180.1	261.3	442.0	510.5	734.5	471.7	1,166.4	1,887.2
ASEAN	16,739.2	16,798.3	23,399.1	35,923.3	47,025.1	53,364.2	80,812.4	53,364.8	61,968.1	105,555.4

Source: ASEAN Trade Statistics Database

Petroleum Products: SITC 334

Note: '-' - not available as of date of data compilation

Table XII. 6.  
Trend of Petroleum Products Import by Country

(US\$ million)

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Brunei Darussalam	2.9	8.9	9.1	18.9	21.7	41.3	14.7	75.4	123.3	234.3
Cambodia	172.8	164.4	189.7	181.5	210.5	286.8	307.6	350.3	316.4	747.6
Indonesia	3,279.8	3,528.9	5,832.2	10,580.8	10,963.1	7,116.3	19,963.6	10,841.0	17,654.3	27,721.8
Lao PDR	-	78.5	94.7	169.2	196.7	218.2	377.9	332.1	381.3	391.5
Malaysia	1,972.6	2,295.8	3,586.8	4,660.9	5,602.5	6,090.4	6,021.4	4,084.4	7,909.2	10,639.7
Myanmar	204.9	222.8	313.1	262.5	504.9	471.5	582.7	697.5	913.6	1,638.4
Philippines	704.7	898.7	1,768.4	2,001.8	2,335.9	2,896.7	3,780.9	3,249.1	3,234.2	3,667.5
Singapore	7,785.2	9,276.9	12,167.4	16,835.7	24,187.4	29,888.7	50,792.6	38,639.5	41,698.7	80,369.7
Thailand	655.8	752.3	1,087.9	1,848.0	2,308.2	2,137.9	1,570.5	1,075.5	5,440.1	2,997.1
Vietnam	-	-	2,671.9	3,266.6	4,412.1	5,057.2	7,057.5	5,232.0	5,006.0	7,800.5
ASEAN	14,778.8	17,227.2	27,721.0	39,825.9	50,743.1	54,205.1	90,469.4	64,576.7	82,677.0	136,208.2

Source: ASEAN Trade Statistics Database

Petroleum Products: SITC 334

Note: '-' - not available as of date of data compilation

Table XII. 7.  
Trend of Net Export of Crude Oil and Petroleum Products, 2002-2011

(US\$ million)

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Crude Oil</b>										
Exports	10,083.6	12,108.2	19,879.6	26,108.3	28,281.0	27,281.1	37,672.5	23,041.7	28,726.5	38,053.7
Imports	19,856.0	23,435.4	33,347.8	49,606.8	58,096.2	59,279.3	89,341.0	54,044.8	52,588.5	93,927.6
Net Exports	-9,772.4	-11,327.2	-13,468.1	-23,498.5	-29,815.3	-31,998.3	-51,668.4	-31,003.1	-23,862.1	-55,873.9
Export/Imports	0.5	0.5	0.6	0.5	0.5	0.5	0.4	0.4	0.5	0.4
<b>Petroleum Products</b>										
Exports	16,739.2	16,798.3	23,399.1	35,923.3	47,025.1	53,364.2	80,812.4	53,364.8	61,968.1	105,555.4
Imports	14,778.8	17,227.2	27,721.0	39,825.9	50,743.1	54,205.1	90,469.4	64,576.7	82,677.0	136,208.2
Net Exports	1,960.5	-428.9	-4,321.9	-3,902.6	-3,718.0	-840.9	-9,657.1	-11,211.9	-20,708.9	-30,652.9
Export/Imports	1.1	1.0	0.8	0.9	0.9	1.0	0.9	0.8	0.7	0.8

Source: ASEAN Trade Statistics Database  
Crude Oil: SITC 333; and Petroleum Products: SITC 334

Table XII.1.  
Trend of ASEAN Exports and Imports of Crude Oil  
and ASEAN Exports and Imports of Petroleum Products (US\$ millions)

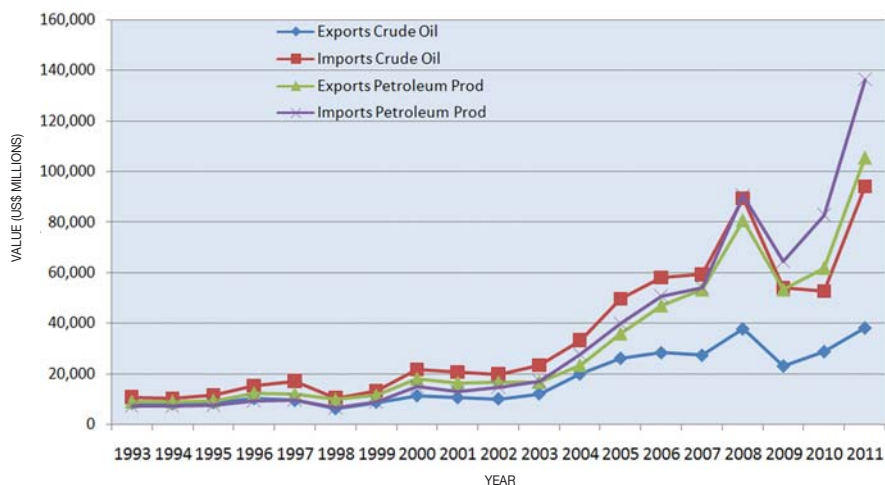


Table XII.8. ASEAN Major Market

No	Country	2007	No	Country	2008	No	Country	2009
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	ASEAN	9,175.9	1	ASEAN	12,527.3	1	ASEAN	8,091.9
2	Australia	4,300.9	2	Japan	7,178.2	2	Australia	3,614.1
3	Japan	4,133.2	3	Australia	5,456.0	3	China	2,770.4
4	Rep.of Korea	2,726.5	4	India	3,183.4	4	Republic of Korea	2,709.5
5	India	2,445.2	5	Rep.of Korea	3,087.4	5	Japan	1,998.2
6	China	2,095.6	6	China	2,952.7	6	India	1,823.0
7	USA	1,665.1	7	USA	2,112.0	7	USA	1,340.0
8	New Zealand	487.3	8	New Zealand	842.5	8	New Zealand	511.4
9	Taiwan	182.1	9	Taiwan	241.8	9	Taiwan	24.5
10	Chile	69.3	10	EU-27	83.4	10	Chile	23.0
	Top 10	27,281.0		Top 10	37,664.7		Top 10	22,905.9
	Others	0.0		Others	7.9		Others	135.8
	Total	27,281.1		Total	37,672.5		Total	23,041.7

Source: ASEAN Trade Statistics Database  
Crude Oil: SITC 333

Table XII.9. ASEAN Major Supplier (Origin)

No	Country	2007	No	Country	2008	No	Country	2009
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Saudi Arabia	12,845.5	1	Saudi Arabia	22,401.3	1	Saudi Arabia	13,486.5
2	ASEAN	9,594.4	2	ASEAN	12,503.7	2	Uni. Arab Emirates	10,306.2
3	Uni.Arab Emirates	4,818.2	3	Qatar	7,663.3	3	ASEAN	8,247.4
4	Qatar	4,266.2	4	Uni. Arab Emirates	6,687.0	4	Qatar	6,510.8
5	Kuwait	3,945.7	5	Kuwait	5,218.7	5	Kuwait	2,532.0
6	Australia	1,840.7	6	Australia	2,737.7	6	Oman	2,474.3
7	Iran	846.2	7	Russia	992.9	7	Australia	2,423.6
8	Oman	660.0	8	Oman	937.9	8	Yemen	1,210.3
9	Russia	602.3	9	Turkey	891.3	9	Azerbaijan	1,023.1
10	China	540.3	10	Sudan	727.3	10	Sudan	792.4
	Top 10	39,959.5		Top 10	60,761.2		Top 10	49,006.6
	Others	19,319.8		Others	28,579.8		Others	5,038.2
	Total	59,279.3		Total	89,341.0		Total	54,044.8

Source: ASEAN Trade Statistics Database  
Crude Oil: SITC 333

## of Crude Oil, 2007-2011

(US\$ million)

No	Country	2010	No	Country	2011
(10)	(11)	(12)	(13)	(14)	(15)
1	ASEAN	7,182.3	1	ASEAN	8,512.2
2	Australia	5,821.5	2	Japan	7,648.0
3	Rep.of Korea	5,111.1	3	Australia	6,932.7
4	Japan	3,485.1	4	Republic of Korea	5,852.3
5	China	2,499.1	5	China	3,147.4
6	India	1,812.5	6	India	2,993.4
7	USA	1,652.0	7	USA	1,773.5
8	New Zealand	764.0	8	New Zealand	759.6
9	Taiwan	336.7	9	Taiwan	210.7
10	Papua New Guinea	40.5	10	Papua New Guinea	193.7
	Top 10	28,704.8		Top 10	38,023.4
	Others	21.6		Others	30.3
	Total	28,726.5		Total	38,053.7

## of Crude Oil, 2007-2011

(US\$ million)

No	Country	2010	No	Country	2011
(10)	(11)	(12)	(13)	(14)	(15)
1	ASEAN	8,449.4	1	Saudi Arabia	25,535.0
2	Saudi Arabia	8,214.9	2	Uni. Arab Emirates	22,488.3
3	Uni. Arab Emirates	4,545.2	3	ASEAN	9,973.8
4	Australia	1,659.0	4	Qatar	9,849.1
5	Russia	1,417.1	5	Russia	4,735.5
6	Turkey	1,124.8	6	Kuwait	3,515.9
7	Qatar	965.2	7	Oman	3,482.1
8	Nigeria	913.2	8	Australia	2,875.1
9	Gabon	768.1	9	Yemen	1,742.2
10	Oman	588.6	10	Nigeria	1,479.9
	Top 10	28,645.4		Top 10	85,676.9
	Others	23,943.1		Others	8,250.7
	Total	52,588.5		Total	93,927.6

Table XII.10. ASEAN Major Market

No	Country	2007	No	Country	2008	No	Country	2009
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	ASEAN	26,352.9	1	ASEAN	38,982.6	1	ASEAN	25,663.0
2	Hong Kong	7,407.7	2	Hong Kong	9,371.7	2	Hong Kong	6,570.0
3	Australia	5,048.8	3	Australia	7,930.2	3	Australia	4,703.1
4	China	3,296.7	4	China	5,109.5	4	China	4,163.8
5	Japan	2,531.9	5	EU-27	3,214.9	5	EU-27	1,916.5
6	India	1,592.3	6	Japan	3,197.1	6	India	1,519.7
7	New Zealand	858.9	7	India	3,070.6	7	Japan	1,100.9
8	EU-27	848.0	8	Rep. of Korea	1,020.1	8	Rep. of Korea	1,017.3
9	USA	781.3	9	New Zealand	1,013.0	9	Bangladesh	925.7
10	Rep. of Korea	772.7	10	South Africa	512.8	10	New Zealand	674.2
	Top 10	49,491.2		Top 10	73,422.6		Top 10	48,254.1
	Others	3,873.0		Others	7,389.8		Others	5,110.7
	Total	53,364.2		Total	80,812.4		Total	53,364.8

Source: ASEAN Trade Statistics Database  
Petroleum products: SITC 334

Table XII.11. ASEAN Major Supplier (Origin)

No	Country	2007	No	Country	2008	No	Country	2009
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	ASEAN	26,212.7	1	ASEAN	42,020.3	1	ASEAN	26,816.4
2	India	3,327.2	2	Rep. of Korea	6,940.4	2	Rep. of Korea	4,662.5
3	China	2,865.8	3	India	5,729.1	3	China	4,566.4
4	Rep. of Korea	2,805.9	4	EU-27	4,346.9	4	India	2,825.4
5	Kuwait	2,493.0	5	Japan	4,120.9	5	Japan	2,806.9
6	EU-27	2,056.6	6	Kuwait	3,479.8	6	EU-27	2,755.1
7	Saudi Arabia	2,047.3	7	Venezuela	2,405.3	7	USA	2,736.9
8	USA	1,314.7	8	USA	2,259.2	8	Venezuela	2,407.2
9	Uni. Arab Emirates	1,312.6	9	China	2,093.6	9	Saudi Arabia	2,143.6
10	Japan	1,066.0	10	Saudi Arabia	2,031.0	10	Kuwait	2,033.8
	Top 10	45,501.7		Top 10	75,426.6		Top 10	53,754.2
	Others	8,703.4		Others	15,042.8		Others	10,822.5
	Total	54,205.1		Total	90,469.4		Total	64,576.7

Source: ASEAN Trade Statistics Database  
Petroleum products: SITC 334

## of Petroleum Products, 2007-2011

(US\$ million)

No	Country	2010	No	Country	2011
(10)	(11)	(12)	(13)	(14)	(15)
1	ASEAN	38,746.2	1	ASEAN	58,396.8
2	China	6,660.0	2	Australia	8,927.8
3	Australia	5,655.2	3	Hong Kong	8,676.5
4	India	2,798.4	4	China	8,667.3
5	Japan	1,502.1	5	India	3,079.9
6	Rep. of Korea	1,178.5	6	EU-27	1,925.9
7	EU-27	1,168.8	7	Bangladesh	1,782.1
8	New Zealand	828.7	8	Rep. of Korea	1,454.4
9	Bangladesh	642.1	9	Japan	1,388.1
10	USA	590.8	10	Taiwan	1,170.1
	Top 10	59,770.8		Top 10	95,469.0
	Others	2,197.4		Others	10,086.3
	Total	61,968.1		Total	105,555.4

## of Petroleum Products, 2007-2011

(US\$ million)

No	Country	2010	No	Country	2011
(10)	(11)	(12)	(13)	(14)	(15)
1	ASEAN	41,499.9	1	ASEAN	55,341.4
2	Rep. of Korea	8,041.0	2	Rep. of Korea	14,077.5
3	India	7,151.6	3	India	11,251.3
4	China	6,321.0	4	EU-27	7,809.6
5	EU-27	4,446.1	5	China	5,389.0
6	Japan	4,000.1	6	Japan	5,348.1
7	USA	3,456.4	7	Saudi Arabia	4,877.2
8	Russia	2,766.5	8	USA	4,649.4
9	Kuwait	1,277.1	9	Taiwan	4,513.8
10	Saudi Arabia	993.5	10	Uni. Arab Emirates	3,616.5
	Top 10	79,953.0		Top 10	116,873.8
	Others	2,724.0		Others	19,334.4
	Total	82,677.0		Total	136,208.2



Table XII.12.  
Forest Areas as a Percentage of Total Areas

Country	Total Forest Area (000 Ha)			Forest areas as a percentage of land areas (%)			
	1990	2000	2010	1990	2000	2010	Annual Change 1990-2010
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Brunei Darussalam	413	397	380	78.4	75.3	72.1	-0.5
Cambodia	12,944	11,546	10,094	73.3	65.4	57.2	-1.4
Indonesia	118,545	99,409	94,432	65.4	54.9	52.1	-1.3
Lao PDR	17,314	16,532	15,751	75.0	71.6	68.2	-0.5
Malaysia	22,376	21,591	20,456	68.1	65.7	62.3	-0.5
Myanmar	39,218	34,868	31,773	60.0	53.4	48.6	-1.2
Philippines	6,570	7,117	7,665	22.0	23.9	25.7	0.9
Singapore	2	2	2	3.4	3.4	3.3	-0.2
Thailand	19,549	19,004	18,972	38.3	37.2	37.1	-0.2
Viet Nam	9,363	11,725	13,797	28.8	37.7	44.5	2.5
ASEAN	246,294	222,191	213,322				

Source: FAO Statistics Division 2013 ; <http://faostat.fao.org>

Table XII.13.  
National Protected Areas, in ASEAN

Country	Protected area (%)		
	1990	2000	2008
(1)	(2)	(3)	(4)
Brunei Darussalam	23.57	28.39	18.20
Cambodia	0.03	22.16	23.50
Indonesia	3.96	5.59	13.10
Lao PDR	0.84	16.32	15.60
Malaysia	13.57	14.49	6.70
Myanmar	2.58	3.68	7.30
Philippines	1.86	3.25	18.20
Singapore	2.59	3.43	4.80
Thailand	12.45	16.79	21.20
Viet Nam	3.12	4.22	7.70

Source: 1) ASEAN Secretariat, Fourth ASEAN State of the New Environment Report, 2009

Note: \*) Proportion of terrestrial and marine areas protected (percentage of terrestrial area and territorial waters up to 12 nautical miles)

Table XII.14. ASEAN Telecommunication

ICT Service	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
(1)	(2)	(3)	(4)	(5)	(6)
Main telephone density (per 1000 persons)	2000	245.0	12.8	31.0	11.0
	2001	248.0	20.1	37.0	15.0
	2002	256.0	27.4	37.0	11.0
	2003	259.0	39.6	40.7	0.0
	2004	232.3	50.5	46.6	13.0
	2005	227.0	2.3	60.5	15.3
	2006	209.0	2.4	65.7	15.2
	2007	199.1	2.6	86.9	15.6
	2008	195.3	3.0	133.6	20.6
	2009	201.5	3.7	147.7	20.9
	2010	192.7	25.1	174.8	16.5
	2011	188.9	36.5	162.5	16.9
Cellular/Mobile Phone Density (per 1000 persons)	2000	350.0	10.4	18.0	2.0
	2001	420.0	17.5	25.0	5.0
	2002	406.0	24.7	55.0	10.0
	2003	507.3	35.2	86.0	19.8
	2004	565.8	59.5	136.3	35.3
	2005	547.1	75.5	210.6	107.7
	2006	608.1	79.4	283.0	-
	2007	969.9	189.0	401.7	249.3
	2008	1,036.8	306.5	598.3	335.8
	2009	1,053.7	448.4	670.8	529.2
	2010	1,090.7	576.5	880.8	645.6
	2011	1,091.7	699.0	977.2	871.6

Source: Compiled based on AMCs' data submission, statistical yearbooks, and national statistical offices' websites; and ASEAN Connect website; Euromonitor, International Marketing Data and Statistics, 2001; MDG Database 2013

Note: 1/ some country data are not available to compute ASEAN figures is computed based on country figures.

'-' - not available at the time of publication

Services Statistics, 2000-2011

Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	ASEAN
(7)	(8)	(9)	(10)	(11)	(12) <sup>1</sup>	(13)
199.0	5.0	90.5	468.0	92.3	37.0	56.1
198.0	6.0	89.6	472.0	94.0	48.3	60.6
190.0	7.0	87.0	464.0	105.0	47.1	61.2
181.0	6.7	80.9	453.1	-	57.3	50.5
172.0	7.1	78.3	447.0	107.0	66.2	66.3
166.3	9.0	77.6	433.2	110.0	78.5	72.5
165.4	-	85.4	420.5	109.0	322.3	110.8
163.8	13.6	44.4	415.2	104.9	331.3	126.4
158.9	16.4	45.1	402.4	104.2	339.8	142.1
157.0	16.2	44.6	391.1	103.7	348.5	144.9
158.2	8.3	35.5	393.2	102.9	165.4	122.5
146.5	8.7	37.1	389.3	98.5	115.8	110.0
220.0	0.3	84.4	590.2	50.4	9.9	42.3
314.0	0.4	156.0	690.9	38.9	15.4	60.7
377.0	0.6	193.5	777.0	26.0	23.9	96.2
444.1	1.2	277.7	830.6	345.7	33.4	176.5
571.2	1.7	398.5	926.5	429.8	59.7	246.3
751.7	3.4	413.0	997.9	484.7	113.9	312.2
754.5	-	508.8	1,053.7	630.2	181.7	393.5
863.1	5.3	646.8	1,292.1	781.4	529.6	569.2
1,007.7	7.8	755.4	1,344.2	905.8	871.1	768.3
1,078.5	10.5	824.3	1,391.1	959.9	1,130.3	873.9
1,192.2	12.4	856.7	1,451.8	1,036.2	1,270.0	874.6
1,270.4	25.7	919.9	1,494.9	1,131.6	1,433.9	967.5

Table XII.15. ASEAN Internet

ICT Service	Year	Brunei Darussalam	Cambodia	Indonesia	Lao PDR
(1)	(2)	(3)	(4)	(5)	(6)
No of Internet Service Subscribers (Thousands)	2000	29.4	6.3	1,887.2	5.1
	2001	42.9	9.0	4,179.3	9.0
	2002	52.9	28.7	4,467.6	13.2
	2003	69.7	33.2	8,029.5	19.0
	2004	108.4	37.9	5,628.0	20.9
	2005	133.5	42.8	7,896.0	50.0
	2006	159.2	66.0	10,576.0	70.0
	2007	162.6	68.9	12,658.5	95.9
	2008	177.0	70.5	18,602.2	213.8
	2009	192.0	74.1	20,647.9	366.7
	2010	199.5	178.1	21,828.3	434.1
2011	236.7	450.2	42,780.7	574.7	
Internet subscribers /users per 1000 Persons	2000	90.4	0.5	9.2	1.1
	2001	128.8	0.7	20.1	1.9
	2002	155.1	2.2	21.2	2.7
	2003	199.3	2.5	37.6	3.3
	2004	301.3	2.8	25.3	3.6
	2005	360.8	3.1	35.4	4.2
	2006	416.9	4.6	46.9	11.6
	2007	446.8	4.9	57.9	16.4
	2008	460.0	5.1	79.2	35.5
	2009	490.0	5.3	87.0	60.0
	2010	530.0	12.6	109.2	70.0
2011	560.0	31.0	180.0	90.0	

Source: Compiled based on AMCs' data submission, statistical yearbooks, and national statistical offices' websites; and ASEAN Connect website; Euromonitor, International Marketing Data and Statistics, 2001; MDG Database as of January 2013

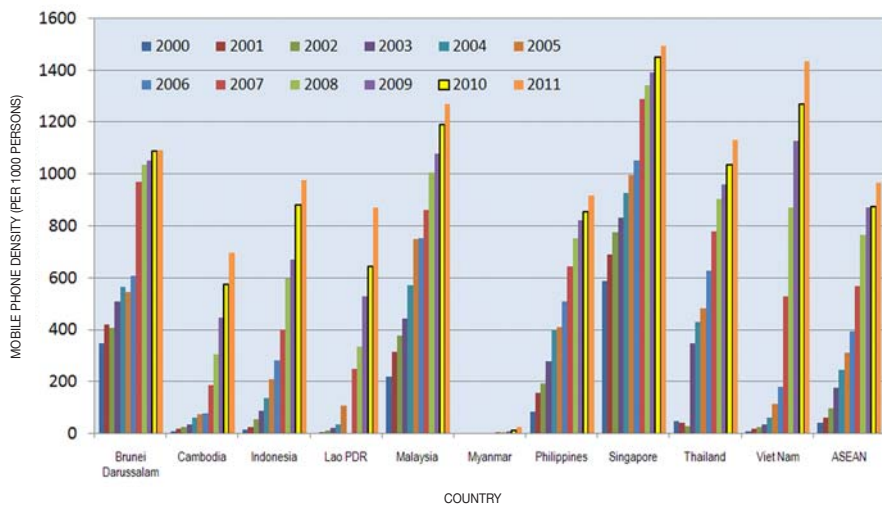
Note: 1/ some country data are not available to compute ASEAN figures is computed based on country figures.

'-' - not available at the time of publication

Services Statistics, 2000-2011

Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam	ASEAN
(7)	(8)	(9)	(10)	(11)	(12) <sup>1</sup>	(13)
5,025.6	0.0	1,537.7	1,940.3	2,327.7	194.1	12,953.3
6,375.4	0.0	2,011.6	1,917.9	3,581.7	999.3	19,126.1
7,841.1	0.0	3,529.6	2,000.7	4,864.2	1,475.0	24,272.9
8,643.0	11.5	4,000.0	2,135.0	6,110.3	3,058.1	32,109.3
10,636.5	11.6	4,400.0	2,422.0	7,066.1	6,259.0	36,590.5
12,537.0	31.5	4,615.0	2,500.0	7,382.2	10,571.1	45,759.2
13,989.0	35.0	5,000.0	2,600.0	8,466.0	14,684.0	55,645.2
15,379.7	46.0	5,341.0	1,057.0	13,868.6	17,414.2	66,092.5
15,346.1	104.0	5,608.8	3,292.8	12,424.8	20,559.7	76,399.6
15,623.7	104.7	8,253.3	3,412.5	13,809.9	23,072.3	85,557.1
15,705.8	149.5	23,315.2	3,560.5	14,653.9	24,211.0	104,086.3
17,668.2	591.8	27,792.0	3,887.8	16,020.5	30,805.5	140,808.0
213.9	0.0	20.1	481.7	37.4	2.5	25.1
265.5	0.0	25.6	463.5	57.0	12.7	36.3
319.7	0.0	44.0	479.1	76.7	18.5	45.4
345.0	0.2	49.3	429.1	95.5	37.8	58.7
386.2	0.2	53.2	411.4	109.5	76.3	63.7
423.7	0.6	54.8	379.3	113.4	127.2	77.6
542.3	0.7	59.2	345.9	130.7	172.1	96.9
557.0	2.2	59.7	680.0	200.3	207.6	118.3
558.0	2.2	62.2	690.0	182.0	239.2	130.0
559.0	2.2	90.0	690.0	201.0	265.5	143.5
563.0	2.5	250.0	710.0	224.0	306.5	187.0
610.0	9.8	290.0	750.0	237.0	350.7	232.8

Graphic XII.2.  
Trend in Mobile Phone Density per 1000 persons in ASEAN Countries, 2000-2011



Graphic XII.3.  
Trend in Internet Users Density per 1000 persons in ASEAN Countries, 2000- 2011

