

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

For inquiries, contact: The ASEAN Secretariat Public Outreach and Civil Society Division 70A Jalan Sisingamangaraja Jakarta 12110 Indonesia

Phone : (62 21) 724-3372, 726-2991 Fax : (62 21) 739-8234, 724-3504 E-mail : public.div@asean.org

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

Catalogue-in-Publication Data

ASEAN Economic Community Chartbook 2011 Jakarta: ASEAN Secretariat, July 2011

339.959 1.ASEAN - Statistics 2.Economics - Trade - Investment

ISBN 978-602-8411-73-8

The text of this publication may be freely quoted or reprinted with proper acknowledgement.

Copyright Association of Southeast Asian Nations (ASEAN) 2011 All rights reserved

	Message from the Secretary-General of ASEAN
$\bigcirc$	The ASEAN Economic Community (AEC) Chartbook intends to provide users with graphical information on important characteristics of the ASEAN economy and regional economic
$\bigcirc$	integration.
$\bigcirc$	The Chartbook is a user-friendly narrative of the key macroeconomic trends as well as developments in economic integration covering, among others, trade and investment within ASEAN, information and communication technology, ASEAN economic relations with major
$\bigcirc$	trade partners and the rest of the world, and some general trends in the seven ASEAN priority integration sectors.
$\bigcirc$	I hope you find this Chartbook useful in tracking the progress of economic integration towards the realisation of the AEC by 2015.
$\bigcirc$	
$\bigcirc$	
$\bigcirc$	Sour Potenson
$\bigcirc$	Secretary-General of ASEAN July 2011
$\bigcirc$	
$\bigcirc$	1
	ASEAN Economic Community Chartbook 2011
	•

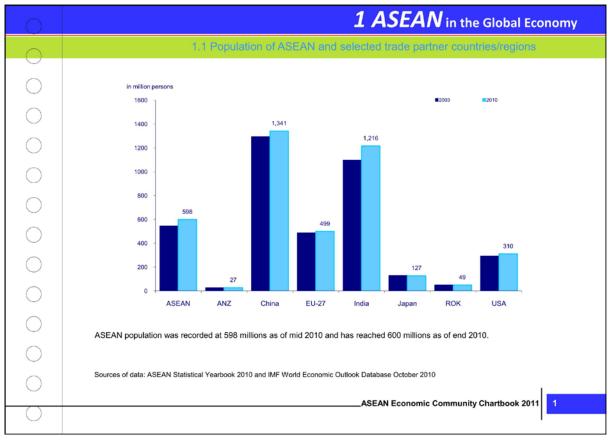
TABLE of Contents					
1 1.1 1.2 1.3 1.4 1.5 1.6	ASEAN in the Global Economy Population of ASEAN and selected trade partner countries/region 1 Share of ASEAN and selected trade partner countries in world gross domestic product based on PPP* dollars, 2010 2 Gross domestic product (GDP) in billion PPP* dollars and rate of change of real GDP, 2010 3 Gross domestic product (GDP) in billion US dollars and rate of change of real GDP, 2010 4 Annual rate of change of real GDP in ASEAN and selected trade partner countries/regions 5 GDP per capita in PPP dollars of ASEAN and selected trade partner countries/regions 6 GDP per capita in US dollars of ASEAN and selected trade partner countries/regions 7	0			
2. 2.1 2.2 2.3 2.4 2.5 2.6	ASEAN Economy  Annual rate of growth of GDP at constant prices in ASEAN Member States  Quarterly rate of growth of GDP at constant prices in ASEANS  GDP per capita in ASEAN Member States  10  Consumer price index (CPI), all items and food, as compared to that in 2005  11  Consumer price index (CPI), transport and housing, as compared to that in 2005  12  ASEAN Member States currencies-to-US dollar rate as compared to that in 2005  13	0			
2.7 3. 3.1 3.2 3.3	ASEAN Member States currencies-to-US dollar rate 14  ASEAN Trade Liberalisation 15  Average tariff rates on imports of ASEAN 15  Percent of tariff lines in the CEPT* Inclusion List (IL) with 0 tariff 17	0			
4. 4.1 4.2 4.3 4.4 4.5 4.6 4.7	ASEAN Trade Performance Trend of ASEAN trade 18 Trend of ASEAN trade value as a percentage of GDP 19 ASEAN trade with selected trade partner countries/regions 20 Intra- and extra-ASEAN trade Share of ASEAN trade with selected trade partner countries/regions 21 Share of ASEAN trade with selected trade partner countries/regions 22 Share of ASEAN exports to selected trade partner countries/regions 23 Share of ASEAN imports from selected trade partner countries/regions 24 ASEAN Member States exports to selected trade partner countries/regions 2010	0			
4.9 4.10 4.11 <b>5.</b> 5.1 5.2a 5.2b	ASEAN Member States imports to selected trade partner countries/regions, 2010 26 Top ten ASEAN export commodities in 4 digit-HS, 2010 27 Top ten ASEAN import commodities in 4 digit-HS, 2010 28  ASEAN Trade with Selected Trade Partners: Concentration and Dependency Trade balance with selected partner countries/regions 29 Top 5 exports to ASEAN, 2010 30 Top 5 imports from ASEAN, 2010 30 Top 5 imports top 5 impo	0			
ii	ASEAN Economic Community Chartbook 2011				

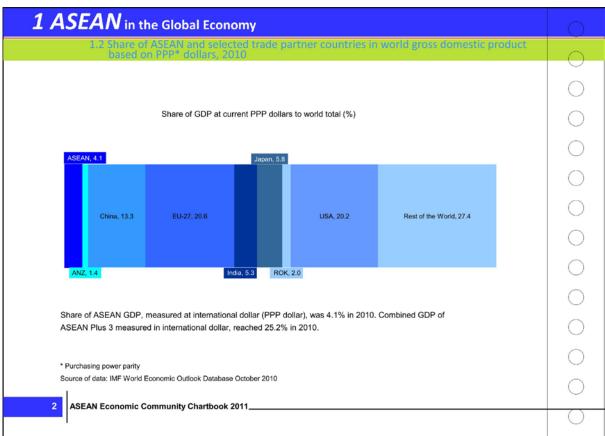
	TABLE	of Contents
0	5.3a Top 5 extra-ASEAN exports, 2010 5.3b Top 5 extra-ASEAN imports, 2010 5.4a Top 5 exports to China, 2010 5.4b Top 5 imports from China, 2010	31 31 32 32
$\bigcirc$	5.5a Top 5 exports to Japan, 2010 5.5b Top 5 imports from Japan, 2010 5.6a Top 5 exports to ROK, 2010 5.6b Top 5 imports from ROK, 2010	33 33 34 34 35
0	5.7a Top 5 exports to USA, 2010 5.7b Top 5 imports from USA, 2010 5.8a Top 5 exports to EU-27, 2010 5.8b Top 5 imports from EU-27, 2010 5.9a Top 5 exports to AUZ, 2010	35 36 36 37
	5.9b Top 5 imports from ÁNZ, 2010 5.10a Top 5 exports to India, 2010 5.10b Top 5 imports from India, 2010 5.11a Top 5 exports to Pakistan, 2010 5.11b Top 5 imports from Pakistan, 2010	37 38 38 39 39
	5.12 ASEAN export and import commodities to/from DP Countries with high significant share (above 75% of total ASEAN export/import of the respective commodity), 2010	40
0	<ul> <li>6. Investment in ASEAN</li> <li>6.1 Foreign Direct Investment net inflow to ASEAN by source country</li> <li>6.2 Foreign Direct Investment net inflow to ASEAN and ASEAN Member States as a percentage of GDP</li> <li>6.3 Cumulative foreign direct investment net inflow to ASEAN, 2005-2010</li> <li>6.4 Foreign direct investment net inflow in ASEAN 6 and CLMV</li> </ul>	43 44 45 46
0	<ul> <li>7. ASEAN Priority Integration Sectors</li> <li>7.1 Trend of total exports in the 7 priority integration goods sectors</li> <li>7.2 Trend of intra-ASEAN exports in the 7 priority integration goods sectors</li> <li>7.3 Annual rate of change of ASEAN exports in the 7 priority integration goods sectors</li> </ul>	47 48 49
0	8. Other Developments in the ASEAN Economic Community 8.1 Internet subscribers/user and cellular phone densities (per 1000 persons) in ASEAN 8.2 Trend of ASEAN export and import of crude oil and petroleum products 8.3 Total and Intra-ASEAN visitor arrivals by country of destination, 2010 8.4 Visitor arrivals to ASEAN Member States	50 51 52 53
0	8.5 Intra-ASEAN visitor arrivals in ASEAN Member States ASEAN Economic Community Chartboo	54

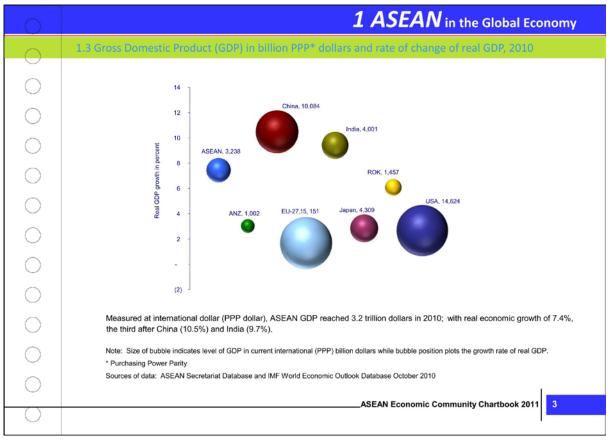


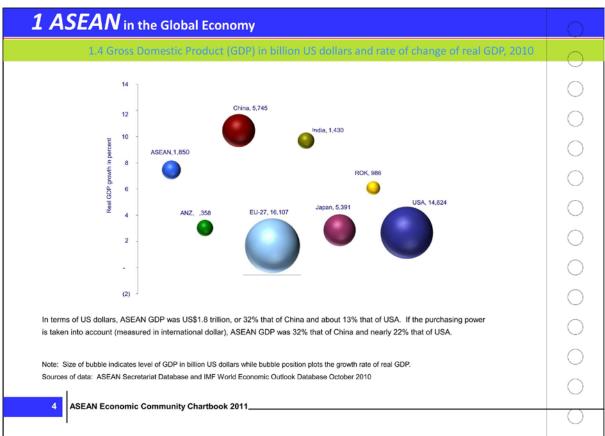
# ASEAN Economic Community Chartbook 2011

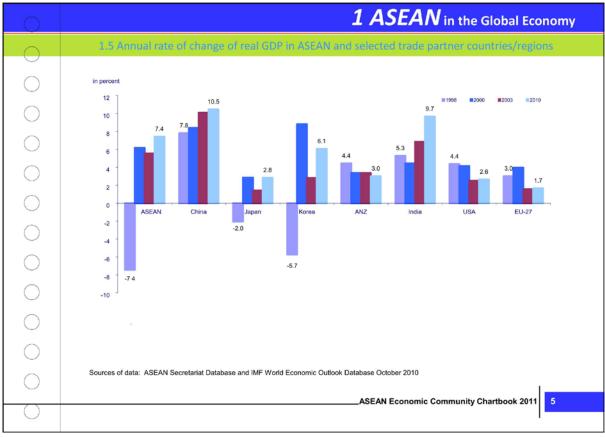
No.	Chartbook 2011	$\bigcirc$						
		$\bigcirc$						
INTRODUCTION	This ASEAN Economic Community (AEC) Chartbook is a visual chronicle of the ASEAN economy and its relations with major regions/partner countries and the rest of the world. It aims to provide information on the state of the ASEAN economy at some milestone years in the past and at present, and on discernible trends in key economic areas in the immediate future.	$\bigcirc$						
	The graphical information in this Chartbook is presented according to the following 8 sections:							
	1 ASEAN in the Global Economy situates the region in the global economic community in terms of population and economic size, growth, and welfare.							
	2 ASEAN Economy looks into some macroeconomic trends and developments within the region.							
	3 ASEAN Trade Liberalization reports on the stages of facilitation for freer flow of goods within the region through tariff reduction.							
	4 ASEAN Trade Performance takes a closer look at the movement of goods within and outside of the region – trends of exports and imports, and composition and directions of trade.							
CONTENTS	5 ASEAN Trade with Selected Trade Partners charts the region's trade position with selected dialogue partners and describes the concentration and dependencies of selected traded commodities.							
	6 Investments in ASEAN gives a broad time series profile of foreign direct investment inflow to the region, including the major sources of such investments.							
	7 ASEAN Priority Integration Sectors shows the trends of export of goods in the 7 priority sectors identified to help accelerate progress toward the AEC.							
	8 Other Developments in the ASEAN Economic Community presents information on other important elements that sustain the regional economy – export of energy, access to communication, and tourism activity.	$\bigcirc$						
	The charts presented herein are based on data available in the various databases being maintained by the ASEAN Secretarial as submitted through relevant ASEAN working groups and/or data sharing schemes and/or as gathered from official publications and websites of data sources in the ASEAN Member States (AMS') and international organizations as of 30 June 2011.							
CAVEAT								
	Some data were derived/estimated using basic statistical practices employed by the ASEAN Secretariat. Unless otherwise stated, these figures are in no way considered as official statistics, and are used only to give indicative information.							
		$\bigcirc$						

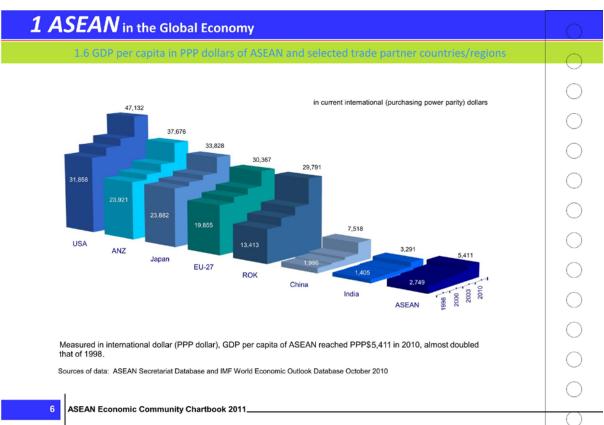


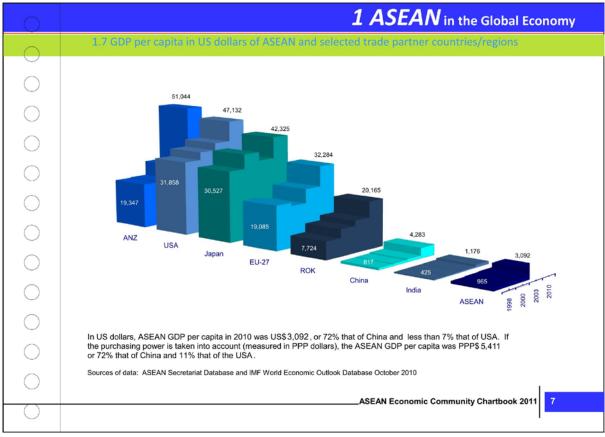


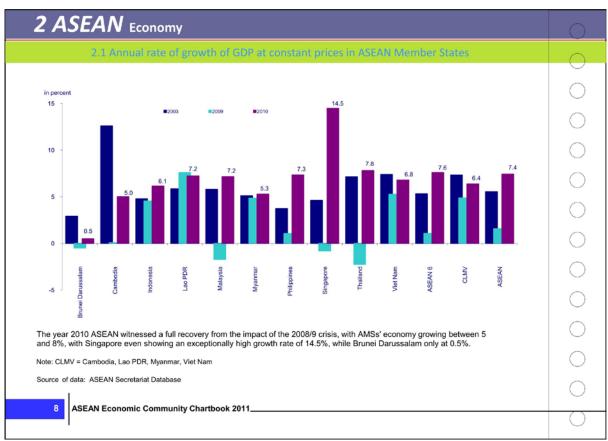


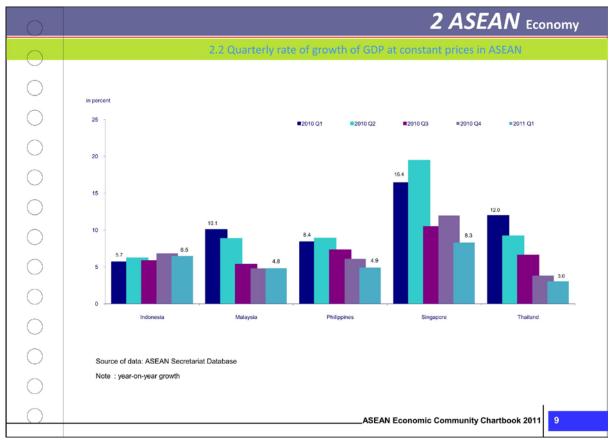


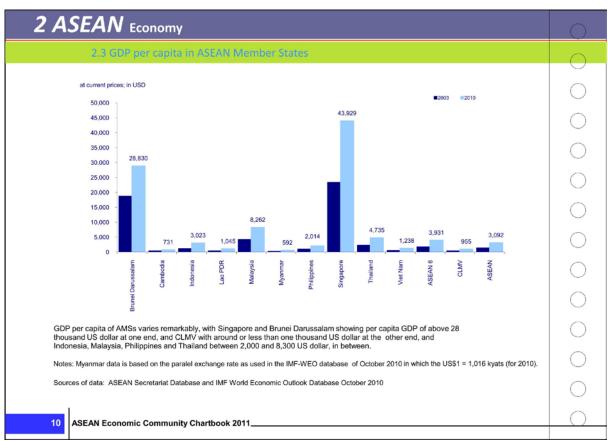


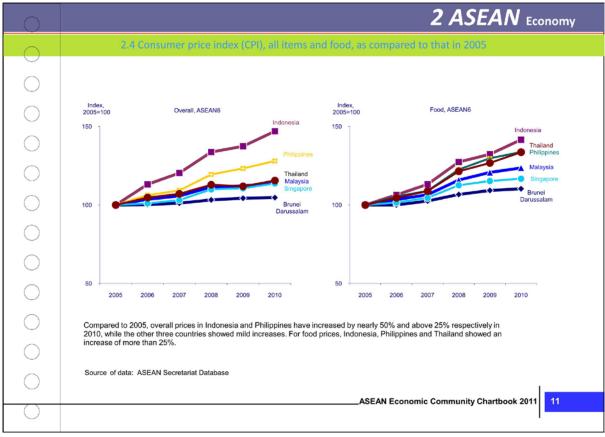


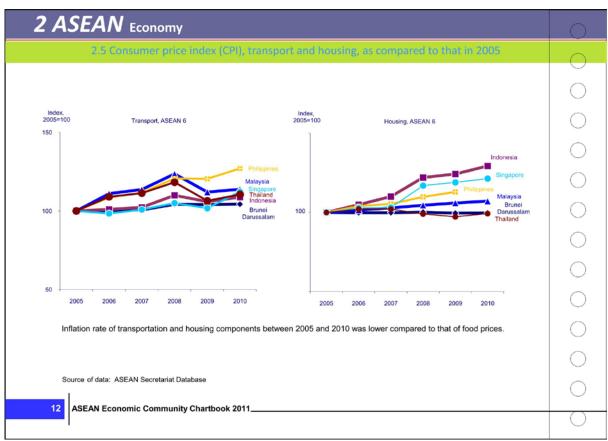


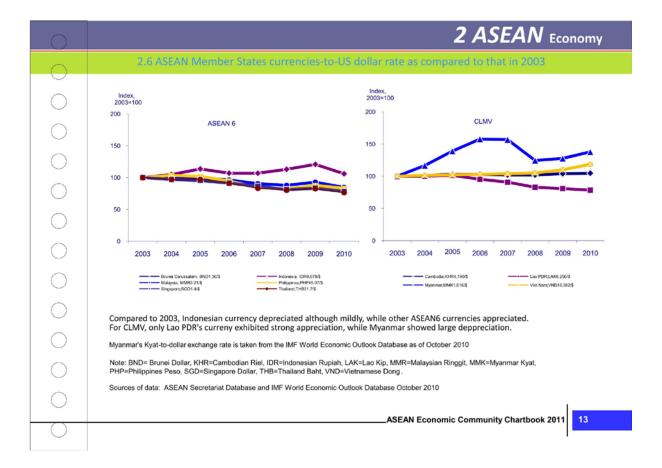


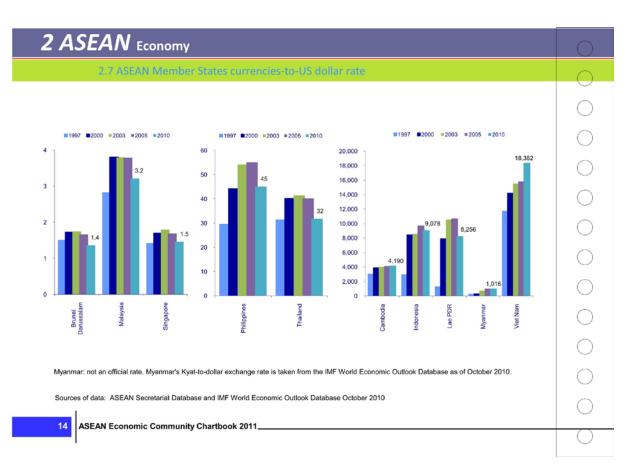


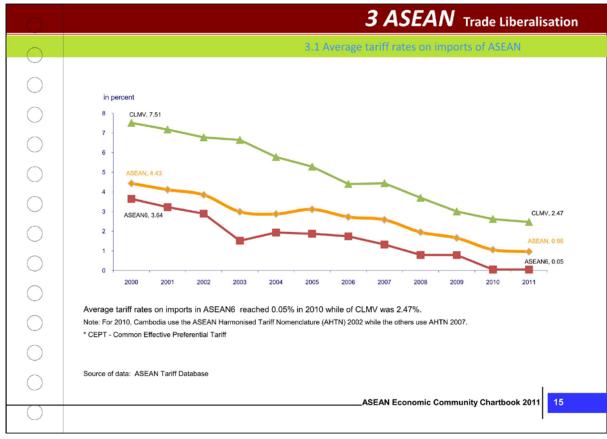


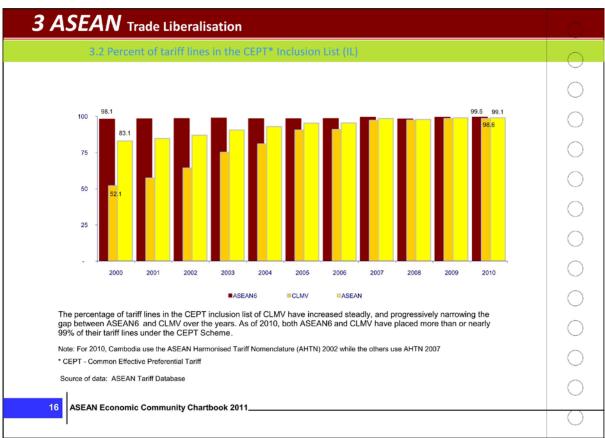






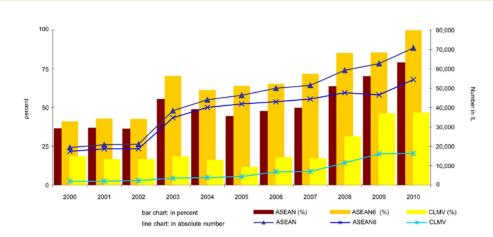








## 3.3 Percent of items in the CEPT\* Inclusion List (IL) with 0 tariff



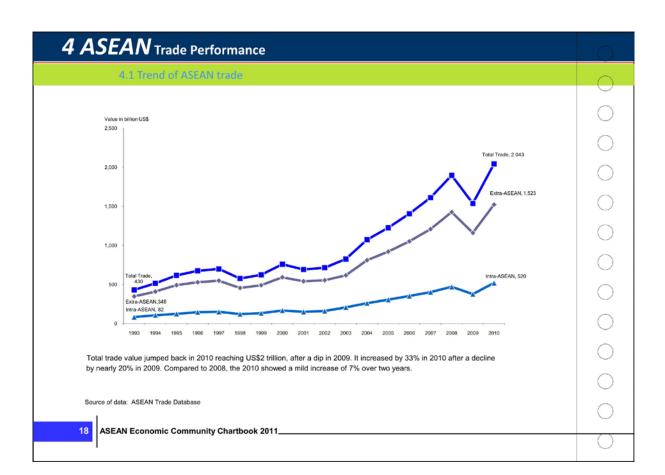
The number of items in the CEPT inclusion list with zero tariff in ASEAN6 increased significantly in 2003 and continued to increase until 2010. The growth in CLMV was more modest. In percentage terms, the growth in ASEAN6 showed a break in 2005 and 2006; but it was due to the rapid increase of the number of items in the CEPT IL.

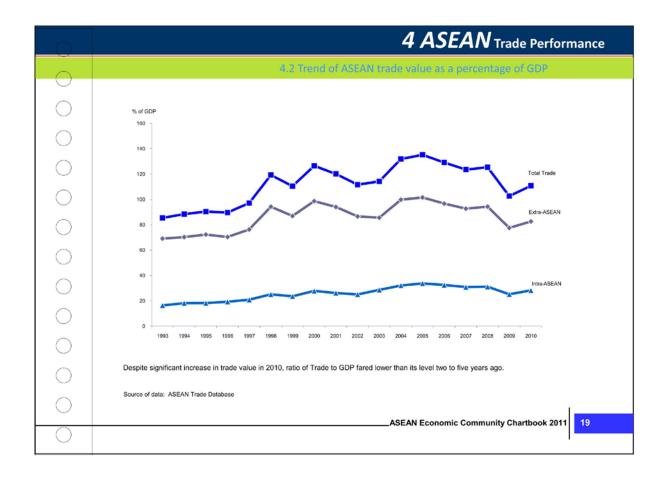
Note: For 2010, Cambodia use the ASEAN Harmonised Tariff Nomenclature (AHTN) 2002 while the others use AHTN 2007 \* CEPT - Common Effective Preferential Tariff

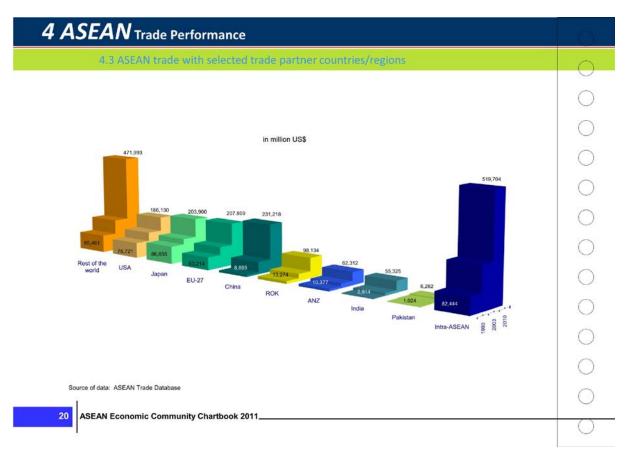
Source of data: ASEAN Tariff Database

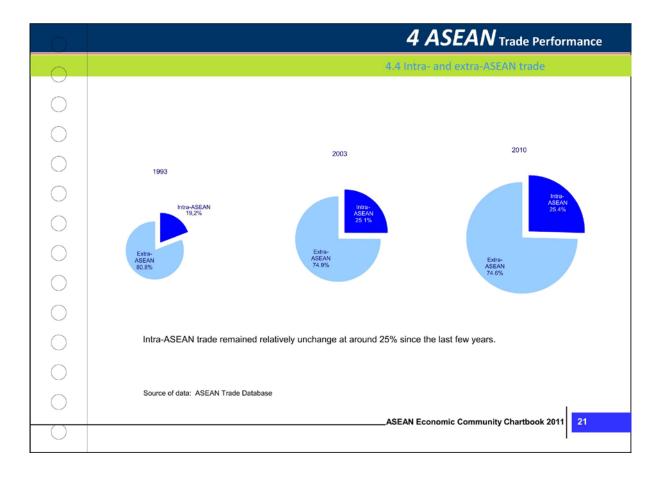
\_\_ASEAN Economic Community Chartbook 2011

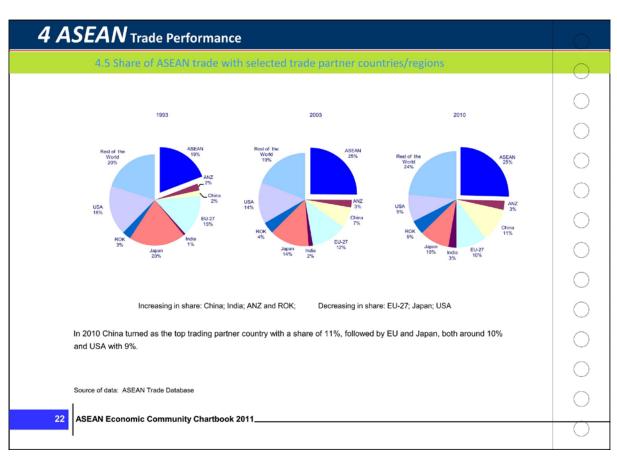
17

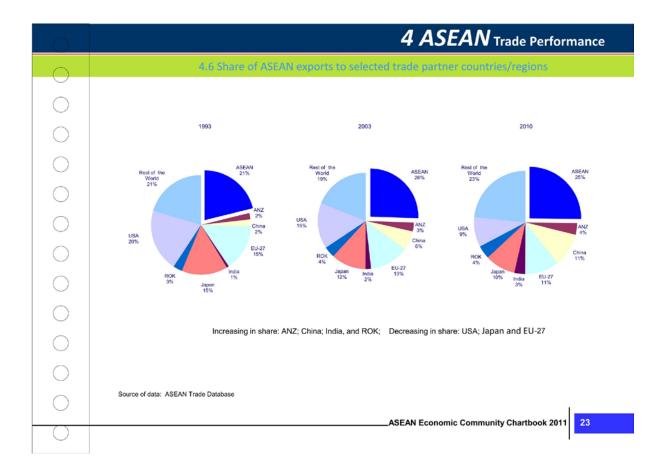


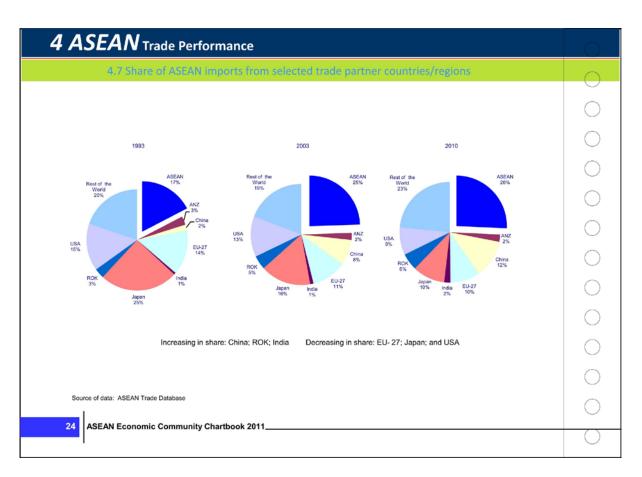


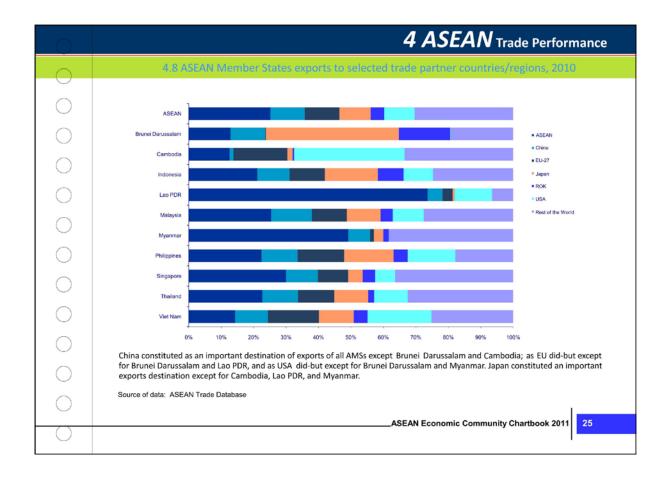


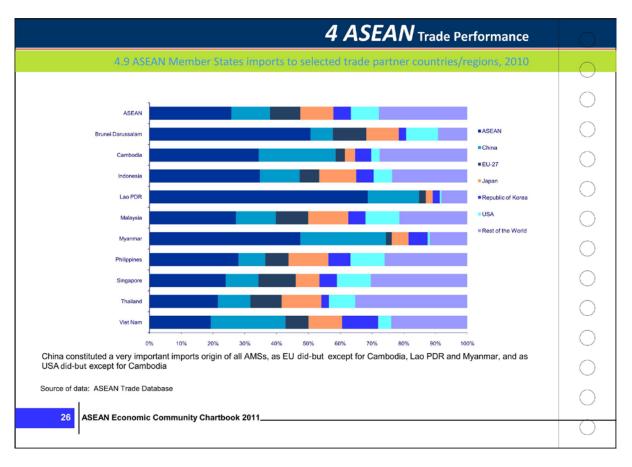


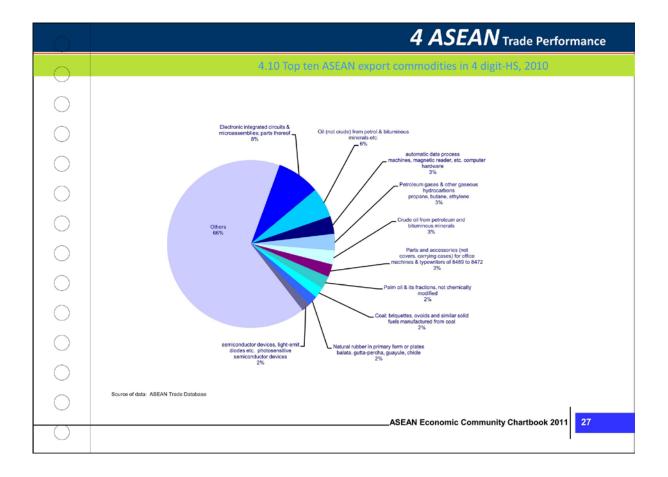


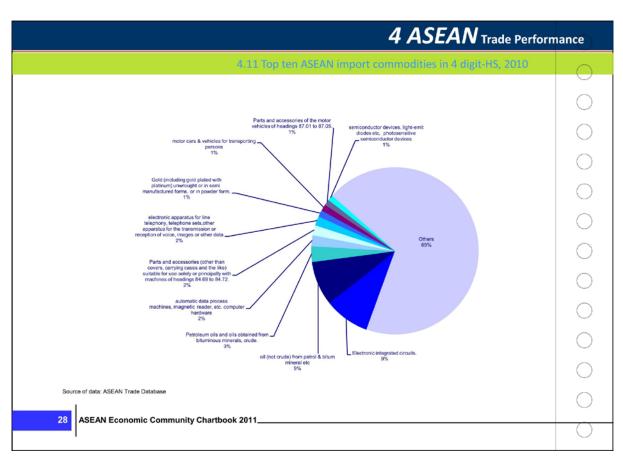


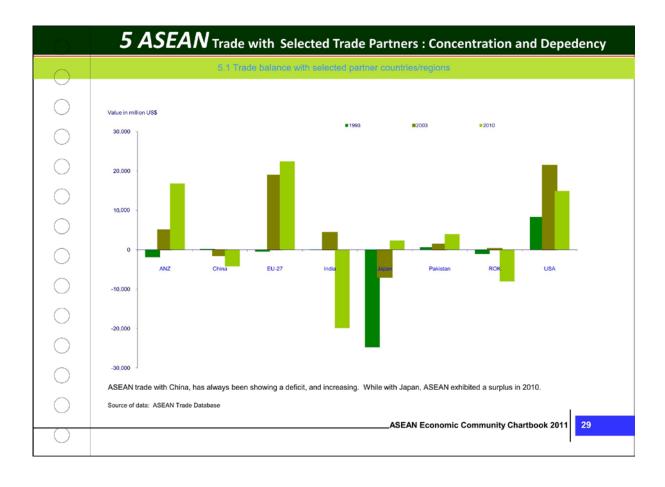


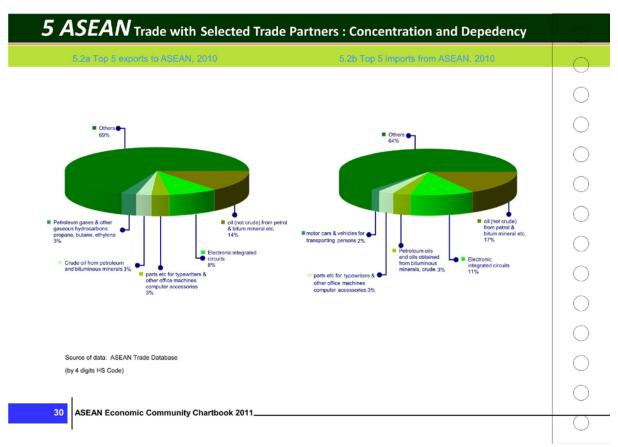


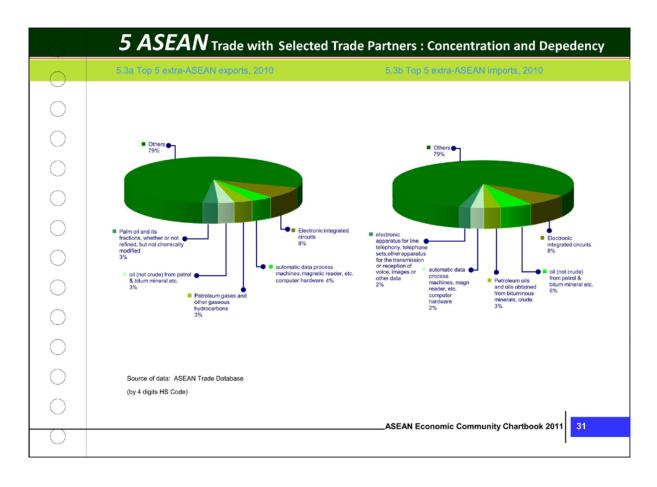


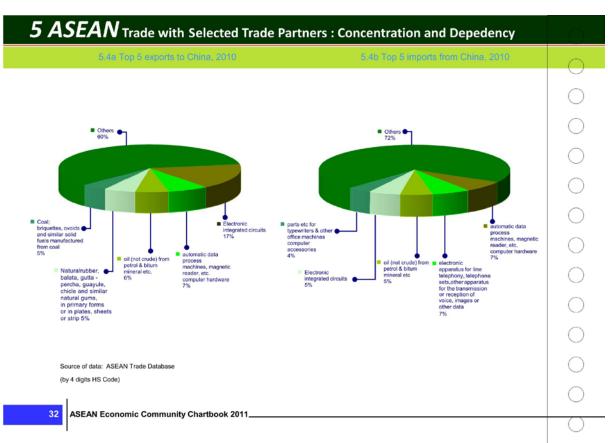


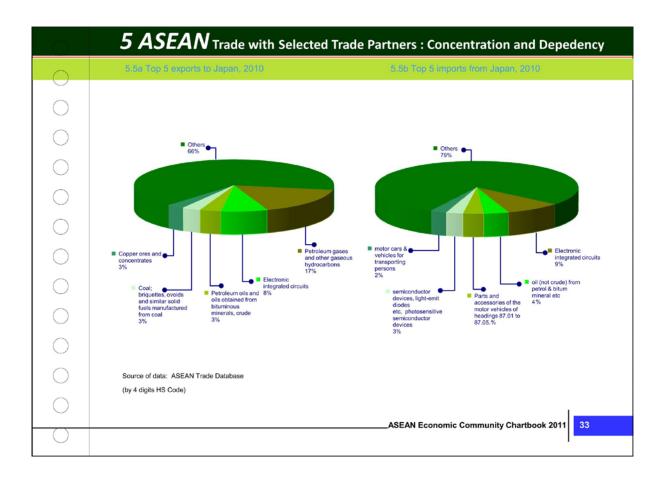


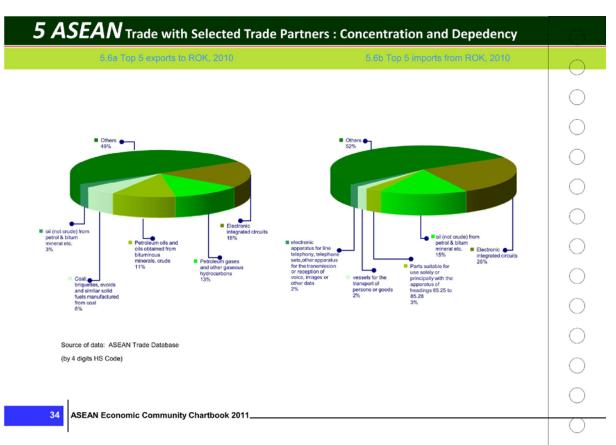


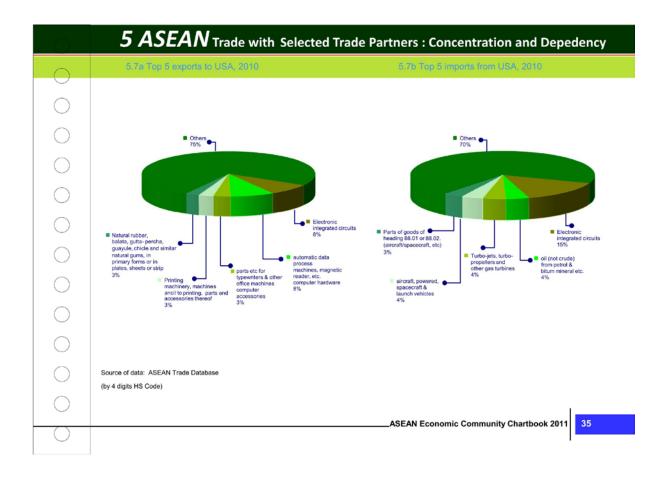


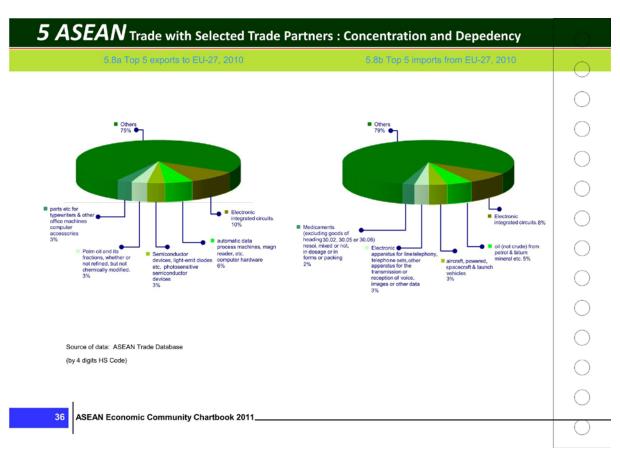


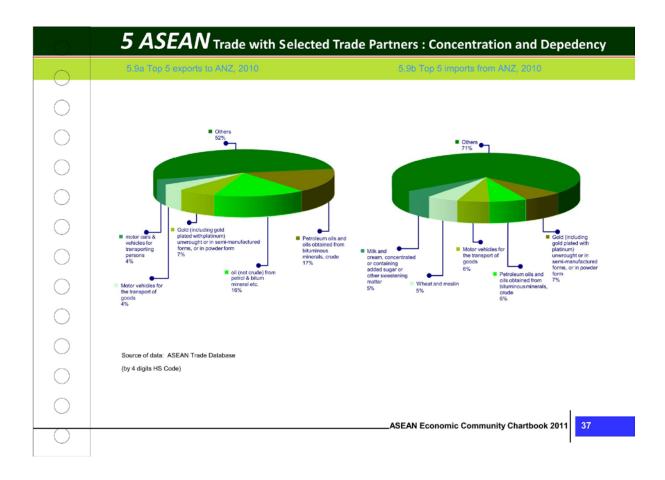


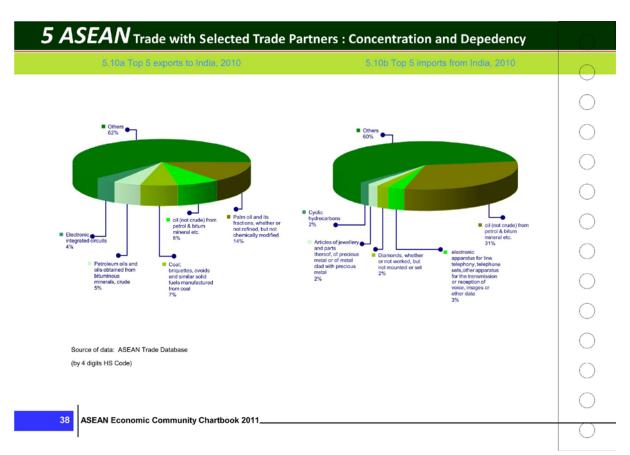


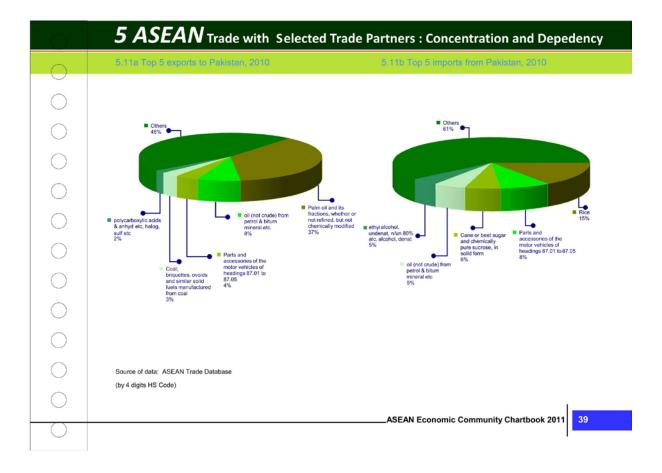












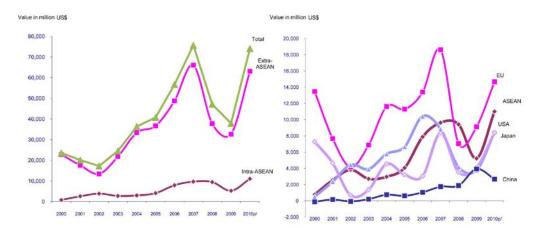
#### **5 ASEAN** Trade with Selected Trade Partners : Concentration and Depedency Exports Imports Pigs'/hogs'/boars' bristles & hair; badger hair, etc; waste of such bristles or hair. Raw silk (not thrown). 2612 99.6 Uranium or thorium ores and concentrates 97.4 Iron ores and concentrates, including roasted iron pyrites. 96.2 96.9 Aluminium ores and concentrates. 2611 94.4 Tungsten ores and concentrates Lignite, whether or not agglomerated, excluding jet. 2702 Mushrooms and truffles, prepared or preserved otherwise than by vinegar or acetic acid 95.3 2003 85.1 Parts, trimmings and accessories of articles of heading 66.01 or 66.02 Umbrellas and sun umbrellas, including walking-stick and garden umb 92.1 Manganese ores and concentrates etc 84.8 Compounded rubber, unvulcanised, in primary forms/plates, sheets/strip. 88.4 82.4 4702 0714 81.7 Manganese ores and concentrates, incl. ferruginous manganese ores 80.2 Cabbages, cauliflowers, kohlrabi, kale and similar edible brassicas, fresh or chilled. 85.9 Chemical wood pulp, dissolving grades 0704 85.4 Manioc, arrowroot salem (yams) etc 4704 2607 79.5 79.3 Silk-worm cocoons suitable for reeling Aluminium ores and concentrates. 84.5 Chemical wood pulp, sulphite, other than dissolving grades. 5001 Lead ores and concentrates. 2614 7401 81.6 Titanium ores and concentrates. Copper mattes; cement copper (precipitated copper). 5305 78.5 Coconut, abaca, ramie & other vegetable fibers, raw, processed, not spun 78.4 Precious metal ores and concentr Baby carriages and parts thereof. 80.3 Chromium ores and concentrates. 8715 78.3 conut, abaca, ramie & other vegetable fibers, raw, processed, not spun Coconity, acutos, ratine a conter registerior licers, ratin, processed, not spuin Noblem, trainfalm, vanadium or zirconium ores and concentrates. Rai locomotives powered froman edemal source of electricity or by electric accumulators. Tanning extracts of vegetable origin; tennins and their salts, ethers, esters and other derivatives. 7401 85.6 Human hair, unworked, whether or not washed or scoured; waste of human hair. Human hair, unworked 3201 87.3 Cadmium and articles thereof, including waste and scrap. Artificial staple fibres, carded, combed or otherwise processed for spinning no share above 75% 97.3 China was the main market of various kinds of ASEAN mining products such as uranium, iron ores and aluminum, with more than 90% of ASEAN's export of these products went to China. China is also an important market of many other mining products. Meanwhile, China was the main supplier of many manufacturing products. Source of data: ASEAN Trade Database 40 ASEAN Economic Community Chartbook 2011\_

0	5	5 <i>A</i>	15	<b>EAN</b> Trade with Selected Trac	le F	art	ners : Concentration and Depedency	
				5.12 ASEAN export and import commodities to/from I (above 75% of total ASEAN export/import of the response				
				(above 13 mor total Ascald export import of the lest	Jecuv		iniduity), 2010 (continued)	
	Dialogue partner			Exports	Imports			
	country	HS Code	Share (%)	Commodity	HS Code	Share (%)	Commodity	
	Japan	7501	99.9	Nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy.	7111		Base metals, silver or gold, clad with platinum, not further worked than semi-manufactured.	
		2830		Sulphides; polysulphides, whether or not chemically defined.	7107	96.8	Base metals clad with silver, not further worked than semi-manufactured.	
_		7111 2616		Base metals, silver or gold, clad with platinum, not further worked than semi-manufactured. Precious metal ores and concentrates.	2604 9614		Nickel ores and concentrates.  Smoking pipes (incl pipe bowls) & cigarette holders	
		8113		Cermets and articles thereof, including waste and scrap.	7115		Other articles of precious metal or of metal clad with precious metal.	
		2846	00.0	Rare-earth metal compounds of yttrium or scandium	7001		Cullet and other waste and scrap of glass; glass in the mass.	
_		5005		Yarn spun from silk waste, not put up for retail sale.	2807		Sulphuric acid; cleum.	
		4406	81.5	Railway or tramway sleepers (cross-ties) of wood.	9012	75.1	Microscopes other than optical microscopes; diffraction apparatus.	
( )		2940	79.3	Sugars, chemically pure, their ethers, esters and their salts				
		7107	76.9	Base metals clad with silver, not further worked than semi-manufactured.				
_		2510	76.7	Natural calcium phosphates, natural aluminium calcium phosphates and phosphatic chalk.				
		0603	75.2	Cut flowers and flower buds for bouquets, fresh or dried				
	Pakistan		e above		no sha	re abov	b 75%	
	Canada no share above 75%		no sha	re abovi	e 75%			
	USA	1002	100.0	Rye.	2702	80.6	Lignite, whether or not agglomerated, excluding jet.	
		0409	89.4	Natural honey.	2303	79.1	Beet-pulp, bagasse and brewing or distilling dregs and waste	
		9705		Collection piece of zoo,botanic,history, etc.				
		6504		Hats & other headgear, plaited				
		7114 9303		Articles of goldsmith's/silversmith's wares&pts				
		6703		Other firearm & sim dev operating by the firing of an explosive charge Human hair,worked;wool/animal hair&other tex mat,prepared for wigs etc				
0	export of products.	s the n these p	nain m product of ASI	arket of many ASEAN's mining products such as nickel matte is went to Japan. Japan, however, was also the major ASE EAN's export of Rye was exported to USA, which was also a	AN's s	supplie	er of these products and optical	
0	Source of	f data:	ASEAN	Trade Database		^	SEAN Economic Community Chartbook 2011	
							ı	

			5.12 ASSAN export and import commodities (above 75% of total ASSAN expon/import						
			Exports		_	Imports			
Dialogue partner country	HS	Share		Imports  HS Share					
	Code	(%)	Commodity	Code	(%)	Commodity	_		
NZ	2715		Bituminous mixtures fromnatural asphalt, natural & petroleum bitumen, mineral tar,	0204	98.0	Meat of sheep or goats, fresh, chilled or frozen.	_		
	9304	79.7	Armnes, excluding (swords, cutlasses, bayonets, lances, scabbards & sheaths))	0104 5101	96.2 88.9	Live sheep and goats.	(		
				0102	88.4	Wool, not carded or combed.  Live bovine animals.	_		
				0201	87.0	Meat of bovine animals, fresh or chilled.	_		
				1502	84.4	Bovine,sheep&goat fats			
				1004	84.3	Oats			
				2608		Zinc ores and concentrates.	1		
				1104 0101	80.3 76.3	Cereal grain, worked post hulling, excluding rice Live horses, asses, mules and hinnies.			
U-27	3001	99.2	Glands & extracts, secretions for organotherapeutic uses; heparin & its salts; other	-		Uranium or thorium ores and concentrates.			
	0502		Bristles, hair & waste of pigs, hogs etc	0601		Bulbs, tubers, corms, etc	1		
	3913		Natural polymers & modified natural polymers nes, in primary forms	4301	96.3	Raw furskins & pieces suitable for furriers' use, nes			
	8902	93.9	Fishing vessels and factory ships	3001	93.5	Glands & extracts, secretions for organotherapeutic uses; heparin & its salts; other			
	1510		Other oils from olives	2703	88.9	Peat (including peat litter), whether or not agglomerated.			
			Other meat and edible meat offal, fresh, chilled or frozen.	0506		Bones & hom-cores degelatinised			
	0903	-	Maté.	2208 1509	87.1 84.4	Spirits, liqueurs, other spirit beverages, alcoholic preparations  Olive oil and its fractions			
	6801		Bicycles and other cycles (including delivery tricycles), not motorised.  Setts, curbstones and flagstones, of natural stone (except slate).	1002	82.6		1		
	2922		Oxygen-function amino-compounds.	8203	80.9	Files, pliers, pincers, met cut shears, etc ∼ hand tool			
	5901		Textile fabrics coated with gum for book covering, etc	5110					
	9704	79.4	Used postage/revenue stamps	9704	77.7	Used postage/revenue stamps	1		
			6 of ASEAN's imports of Meat, live sheep and goats, and a few ot						
			while, more than 80% of ASEAN's exports of natural ploymers, te	ctile fal	orics o	coated with gum, bicycles and a few other manufacturing			
roducts v	were e	xport	ed to EU.						
ource of	data:	ASEA	N Trade Database						

# 6 Investment in ASEAN

6.1 Foreign Direct Investment net inflow to ASEAN by source country



FDI net inflows increased in 2010 after two-year consecutive declines in 2008 and 2009.

p/ preliminary figures

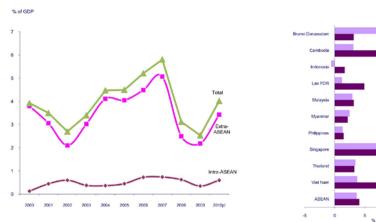
Source of data: ASEAN FDI Database

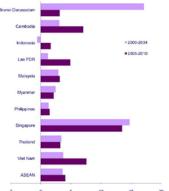
\_ASEAN Economic Community Chartbook 2011

43

# 6 Investment in ASEAN

6.2 Foreign Direct Investment net inflow to ASEAN and ASEAN Member States as a percentage of GDP



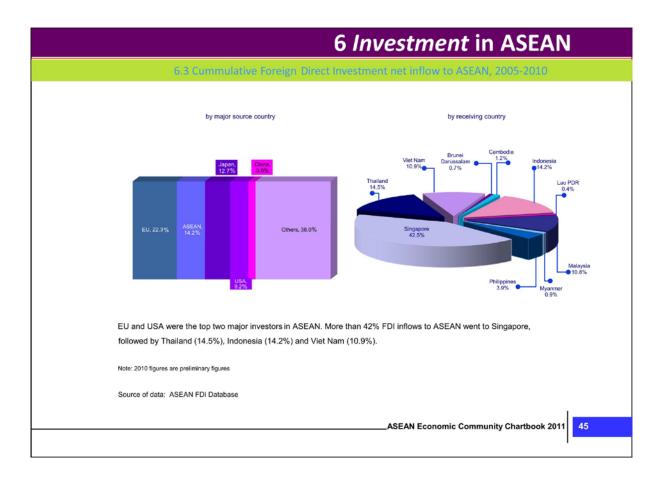


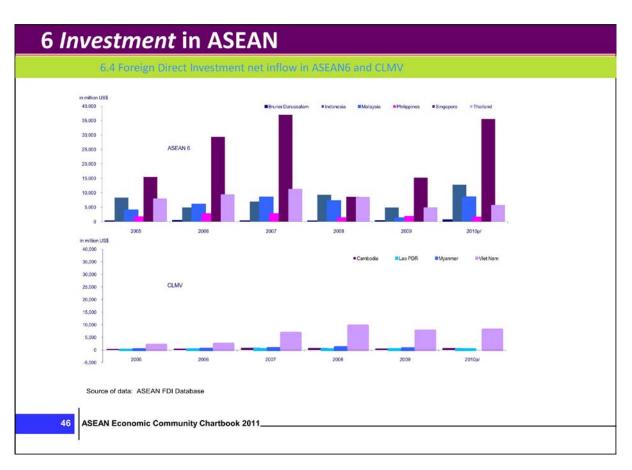
As a percentage of GDP, FDI inflows in ASEAN was only around 4% in 2010, the highest was in 2006, almost reaching 6%. Countrywise, Singapore exhibitted relatively high FDI inflows as a percentage of GDP, around 13.4% in 2010, followed by Viet Nam with 7.6%, and cambodia with 7.1%. For the rest of the countries the figures were small, below 5%.

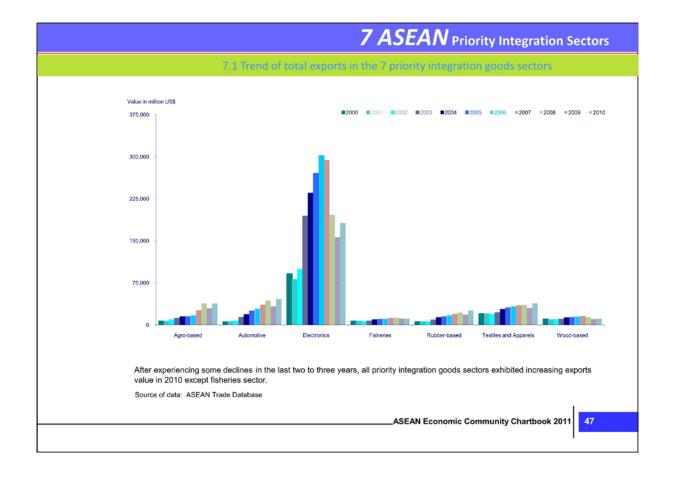
p/ preliminary figures

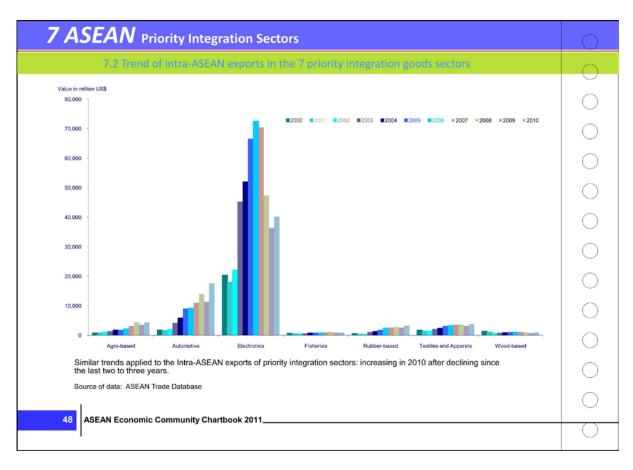
Source of data ASEAN FDI Database

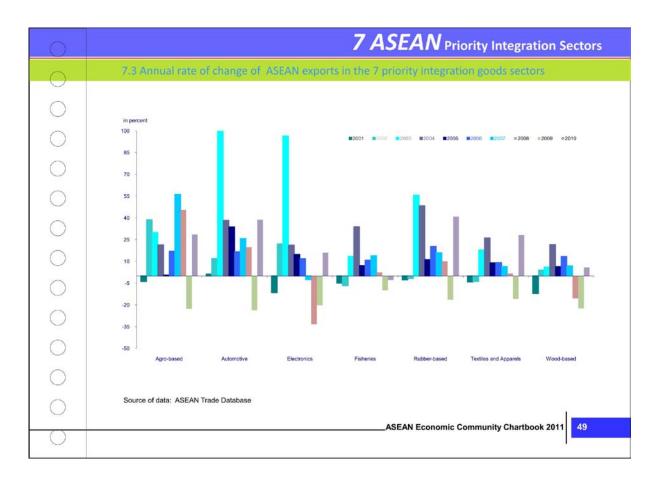
ASEAN Economic Community Chartbook 2011\_

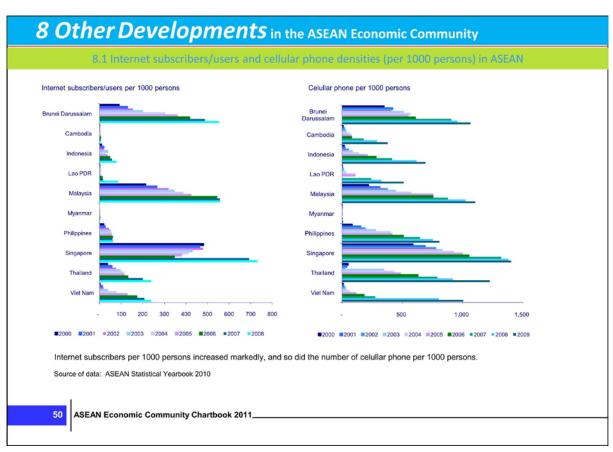


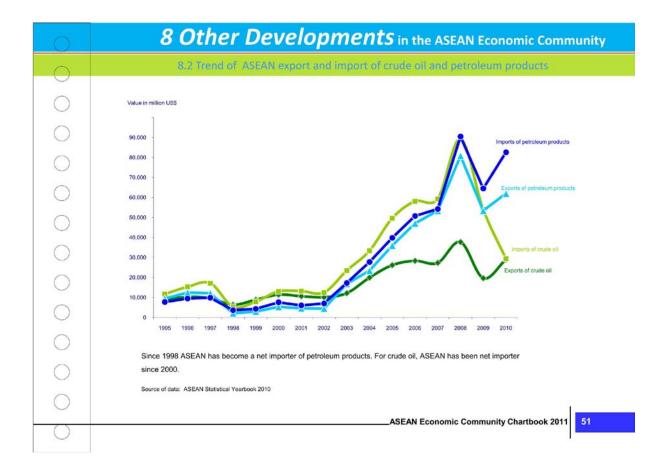


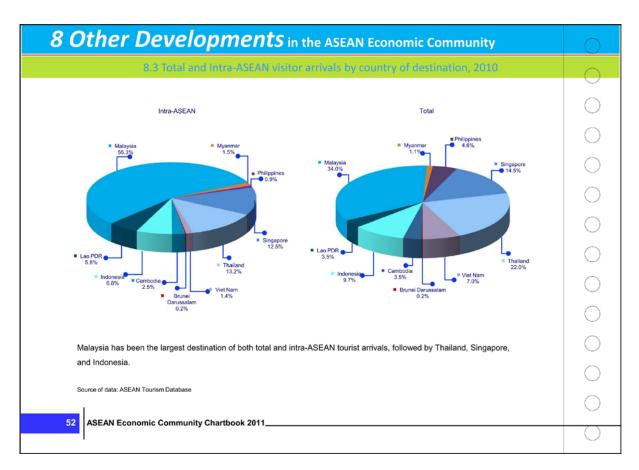


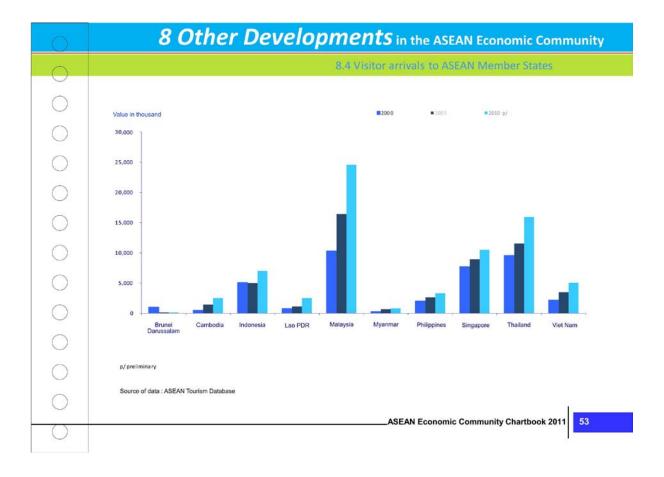


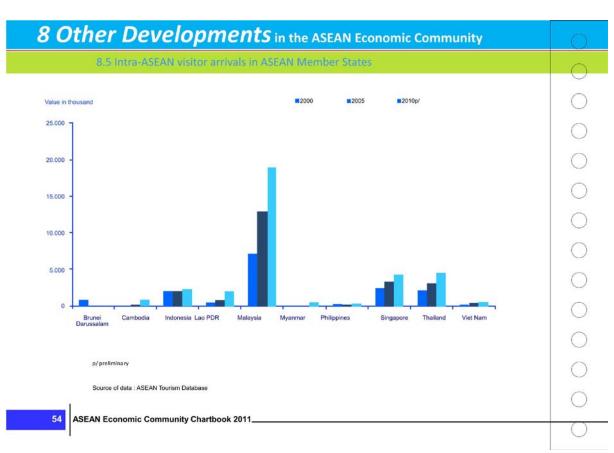














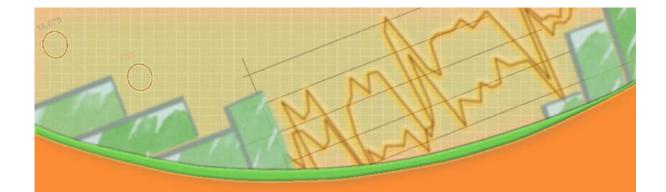
### Other ASEANstats Publications:

- ASEAN Statistical Yearbook 2010
  ASEAN Community in Figures (ACIF) 2010
  ASEAN Community Progress Monitoring System: PAN-ASEAN Indicators Volume 1, 2007
  ASEAN Community Progress Monitoring System: Country Indicators and Monitoring Tools. Volume 2, 2007
  ASEAN Brief Progress towards the ASEAN Community 2007
  AHSOM A Decade of Cooperation in Statistics

We welcome your comments, queries and data requests. You may visit, call or email us at:

### **ASEANstats**

ASEANstats
The ASEAN Secretariat
70A Jl. Sisingamangaraja, Jakarta 12110, Indonesia
Tel: 62-21-7262991, 7243372 Ext.275/188/385/216/184
Fax: 62-21-7398234, 7243504
Email: stats@asean.org.
Website: www.asean.org/aseanstats



One Vision, One Identity, One Community

www.asean.org