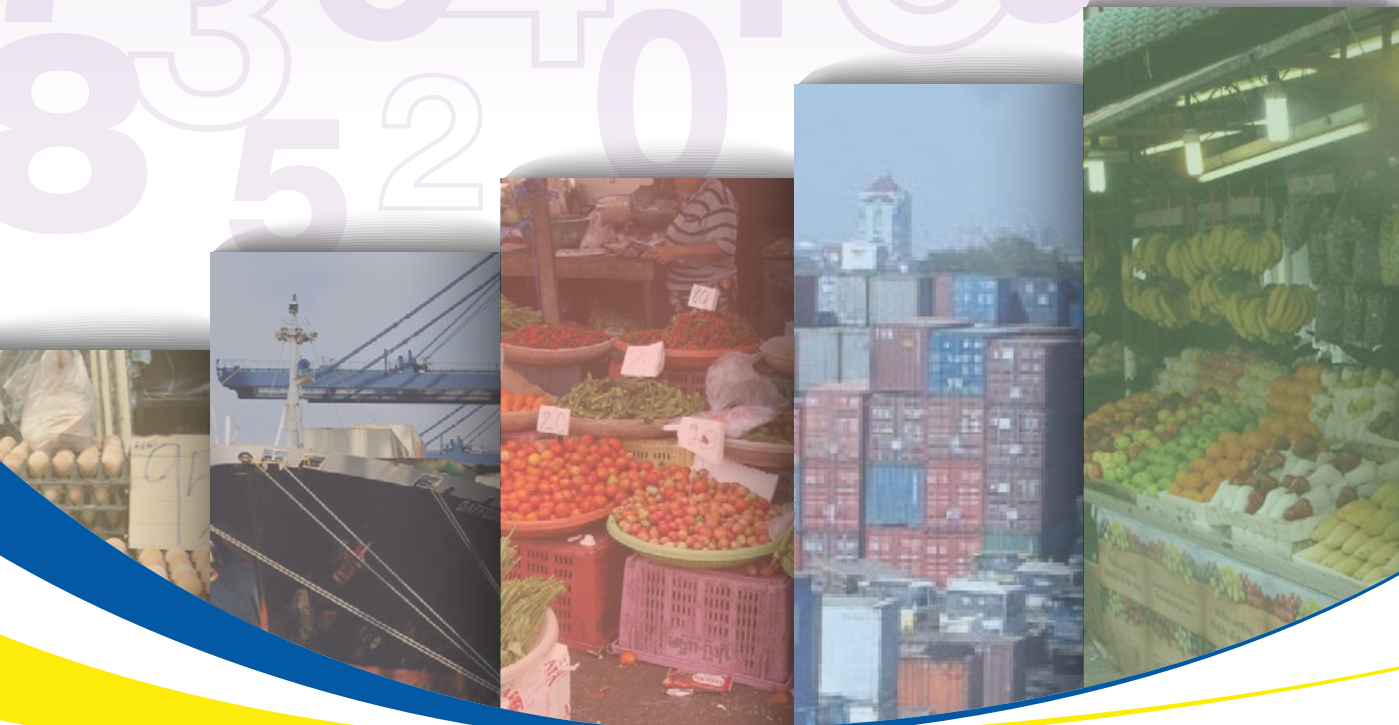


# ASEAN INTERNATIONAL MERCHANDISE TRADE STATISTICS YEARBOOK 2014



one vision  
one identity  
one community



# **ASEAN International Merchandise Trade Statistics Yearbook 2014**

**The ASEAN Secretariat  
Jakarta**

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

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

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## FOREWORD

As ASEAN kept moving toward an economically integrated Community with an integrated trading market connected to a global supply chain, total ASEAN trade rose to USD 2,512 billion in 2013 from USD 825 billion in 2003. As a key component of ASEAN economic integration, ASEAN trade in goods has changed in composition and direction over the years with the impacts of these changes varying across countries and sectors.

The ASEAN International Merchandise Trade Statistics (IMTS) Yearbook 2014 responds to the need for statistical information on trends and developments essential in formulating trade plans and strategies. With contributions from all ASEAN Member States, this IMTS Yearbook contains comprehensive statistics on ASEAN trade in goods through a ten-year data series (1993 to 2013) highlighting the most recent developments on ASEAN trade.

This new addition to the body of ASEAN statistical publications will serve as a useful reference for all data users.



**Le Luong Minh**

Secretary-General of ASEAN

Jakarta, March 2015

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# Methodological Notes and Sources

## Data sources

The tables in this publication were compiled using the detailed data submitted by the ASEAN Member States to ASEANstats as of 4 December 2014. Annual values presented in this publication are equal to the sum of monthly or quarterly values, expressed in USD.

## Scope and valuation

Consistent with the UN recommendation, the methodology excludes exchanges involving goods in transit, or given temporary admission (for trade fairs, exhibitions, samples). This approach corresponds to the “general” trade system. Generally, the partner country is the country of final destination for exports and the country of origin for imports. Values recorded are Free on Board (FOB) trade values in USD for exports and Cost Insurance and Freight (CIF) trade values in USD for imports.

## Commodity classification

The 2012 and 2013 are classified by sections, groups (3-digit level) and basic headings (5-digit level) of SITC Rev. 4 by means of the official conversion tables drawn up by the UN between HS 2012 and SITC Rev.4. The HS 2012 classification was also used in Chapter 4, which presents a set of tables broken down by chapters (2-digit level) and subheadings (6-digit level). For practical reasons, the titles of SITC and HS may have been shortened in some figures and tables.

## ASEAN Member States

ASEAN Member States are Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.

Intra-ASEAN trade covers statistics on trade between the ASEAN Member States as recorded by each ASEAN Member State.

Extra-ASEAN trade includes trade of ASEAN Member States with non ASEAN Member States.

Total ASEAN trade refers to the sum of Intra and Extra ASEAN trade.

ASEAN6 includes Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand.

CLMV includes Cambodia, Lao PDR, Myanmar and Viet Nam.

## Trading partners: countries and geographical areas

Country codes are classified based on International Organization for Standardization (ISO) 3166-1 alpha-2. Figures broken down by geographical area are in accordance with “Country nomenclature for statistics on European Union external trade and trade between its Member States”, referred to as the Geonomenclature (Geonom).

ASEAN’s Dialogue Partners include Australia, Canada, China, EU-28, India, Japan, Republic of Korea, New Zealand, Russia, and United States.

EU-28 countries include Belgium, Bulgaria, Croatia, Czech Republic, Denmark, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, Netherlands, Austria, Poland, Portugal, Romania, Slovenia, Slovakia, Finland, Sweden and United Kingdom.



# 1

## Trends in ASEAN Trade

### Contents

- 1A Trend in ASEAN Trade
- 1B Trend in Extra-ASEAN Trade
- 1C Trend in Intra-ASEAN Trade
- 1D Trend in the Share of Intra-ASEAN Trade in Total ASEAN Trade
- 1E Trend in ASEAN Trade by Dialogue Partners



**TABLE 1A.1**  
**TREND IN ASEAN TRADE: EXPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	206,637	206,637	-	487	-	36,823	-	46,317	-	11,375	74,001	37,635	-
1994	246,765	246,765	-	1,785	-	38,846	-	55,465	-	13,450	91,890	45,328	-
1995	296,697	296,697	-	2,771	-	45,418	-	67,148	-	17,394	104,619	59,347	-
1996	323,361	323,361	-	2,493	-	53,845	-	74,246	-	19,533	117,349	55,895	-
1997	342,670	342,670	-	2,714	-	51,274	-	77,458	-	25,228	128,174	57,822	-
1998	316,651	316,651	-	1,924	-	48,848	-	77,099	-	29,496	109,803	49,482	-
1999	341,812	341,067	-	2,341	-	48,665	-	84,288	745	35,037	114,625	56,111	-
2000	410,141	407,579	-	2,169	1,368	62,124	-	98,154	1,194	38,078	138,352	68,701	-
2001	370,356	366,642	-	3,530	1,495	56,318	-	88,032	2,218	32,150	121,687	64,926	-
2002	383,854	379,486	-	2,691	1,916	57,159	-	93,277	2,452	35,208	125,043	66,108	-
2003	452,557	445,833	-	3,211	2,116	61,058	144	104,983	4,464	36,231	159,900	80,450	-
2004	569,442	538,826	30,616	5,062	2,506	71,585	106	126,511	1,988	39,681	198,627	97,361	26,016
2005	647,970	613,004	34,966	6,369	3,091	85,660	174	140,470	3,124	41,255	229,627	109,623	28,576
2006	750,907	706,442	44,466	7,619	3,514	100,799	403	157,227	3,515	47,410	271,807	121,579	37,034
2007	859,804	801,294	58,510	7,653	3,906	114,101	382	176,206	5,933	50,466	299,297	153,571	48,289
2008	977,552	903,967	73,585	10,268	4,359	137,020	828	194,496	6,621	49,025	338,191	174,967	61,778
2009	810,472	741,217	69,255	7,152	4,986	116,510	1,237	156,891	6,341	38,335	269,832	152,497	56,691
2010	1,051,614	963,806	87,808	8,615	5,584	157,779	2,433	198,801	7,600	51,432	351,867	195,312	72,192
2011	1,242,199	1,130,257	111,942	12,362	6,711	203,497	1,746	228,086	8,119	48,402	409,449	228,821	95,366
2012	1,254,581	1,120,665	133,916	13,182	7,435	190,032	2,655	227,538	9,315	51,995	408,394	229,524	114,511
2013	1,271,128	1,115,287	155,841	11,445	9,148	182,552	2,593	228,331	11,436	53,978	410,250	228,730	132,664
<b>Growth Rate (year-on-year, in percent)</b>													
1994	19.4	19.4	-	266.4	-	5.5	-	19.8	-	18.2	24.2	20.4	-
1995	20.2	20.2	-	55.2	-	16.9	-	21.1	-	29.3	13.9	30.9	-
1996	9.0	9.0	-	-10.0	-	18.6	-	10.6	-	12.3	12.2	-5.8	-
1997	6.0	6.0	-	8.9	-	-4.8	-	4.3	-	29.2	9.2	3.4	-
1998	-7.6	-7.6	-	-29.1	-	-4.7	-	-0.5	-	16.9	-14.3	-14.4	-
1999	7.9	7.7	-	21.7	-	-0.4	-	9.3	-	18.8	4.4	13.4	-
2000	20.0	19.5	-	-7.3	-	27.7	-	16.5	60.3	8.7	20.7	22.4	-
2001	-9.7	-10.0	-	62.8	9.3	-9.3	-	-10.3	85.8	-15.6	-12.0	-5.5	-
2002	3.6	3.5	-	-23.8	28.2	1.5	-	6.0	10.5	9.5	2.8	1.8	-
2003	17.9	17.5	-	19.3	10.4	6.8	-	12.5	82.0	2.9	27.9	21.7	-
2004	25.8	20.9	-	57.6	18.5	17.2	-26.1	20.5	-55.5	9.5	24.2	21.0	-
2005	13.8	13.8	14.2	25.8	23.3	19.7	63.6	11.0	57.2	4.0	15.6	12.6	9.8
2006	15.9	15.2	27.2	19.6	13.7	17.7	131.3	11.9	12.5	14.9	18.4	10.9	29.6
2007	14.5	13.4	31.6	0.4	11.1	13.2	-5.2	12.1	68.8	6.4	10.1	26.3	30.4
2008	13.7	12.8	25.8	34.2	11.6	20.1	116.7	10.4	11.6	-2.9	13.0	13.9	27.9
2009	-17.1	-18.0	-5.9	-30.3	14.4	-15.0	49.5	-19.3	-4.2	-21.8	-20.2	-12.8	-8.2
2010	29.8	30.0	26.8	20.5	12.0	35.4	96.6	26.7	19.8	34.2	30.4	28.1	27.3
2011	18.1	17.3	27.5	43.5	20.2	29.0	-28.2	14.7	6.8	-6.6	16.4	17.2	32.1
2012	1.0	-0.8	19.6	6.6	10.8	-6.6	52.0	-0.2	14.7	8.2	-0.3	0.3	20.1
2013	1.3	-0.5	16.4	-13.2	23.0	-3.9	-2.4	0.3	22.8	3.8	0.5	-0.3	15.9
<b>Share in ASEAN Exports (%)</b>													
1993	100.0	100.0	-	0.2	-	17.8	-	22.4	-	5.5	35.8	18.2	-
1994	100.0	100.0	-	0.7	-	15.7	-	22.5	-	5.5	37.2	18.4	-
1995	100.0	100.0	-	0.9	-	15.3	-	22.6	-	5.9	35.3	20.0	-
1996	100.0	100.0	-	0.8	-	16.7	-	23.0	-	6.0	36.3	17.3	-
1997	100.0	100.0	-	0.8	-	15.0	-	22.6	-	7.4	37.4	16.9	-
1998	100.0	100.0	-	0.6	-	15.4	-	24.3	-	9.3	34.7	15.6	-
1999	100.0	99.8	-	0.7	-	14.2	-	24.7	0.2	10.3	33.5	16.4	-
2000	100.0	99.4	-	0.5	0.3	15.1	-	23.9	0.3	9.3	33.7	16.8	-
2001	100.0	99.0	-	1.0	0.4	15.2	-	23.8	0.6	8.7	32.9	17.5	-
2002	100.0	98.9	-	0.7	0.5	14.9	-	24.3	0.6	9.2	32.6	17.2	-
2003	100.0	98.5	-	0.7	0.5	13.5	0.0	23.2	1.0	8.0	35.3	17.8	-
2004	100.0	94.6	5.4	0.9	0.4	12.6	0.0	22.2	0.3	7.0	34.9	17.1	4.6
2005	100.0	94.6	5.4	1.0	0.5	13.2	0.0	21.7	0.5	6.4	35.4	16.9	4.4
2006	100.0	94.1	5.9	1.0	0.5	13.4	0.1	20.9	0.5	6.3	36.2	16.2	4.9
2007	100.0	93.2	6.8	0.9	0.5	13.3	0.0	20.5	0.7	5.9	34.8	17.9	5.6
2008	100.0	92.5	7.5	1.1	0.4	14.0	0.1	19.9	0.7	5.0	34.6	17.9	6.3
2009	100.0	91.5	8.5	0.9	0.6	14.4	0.2	19.4	0.8	4.7	33.3	18.8	7.0
2010	100.0	91.7	8.3	0.8	0.5	15.0	0.2	18.9	0.7	4.9	33.5	18.6	6.9
2011	100.0	91.0	9.0	1.0	0.5	16.4	0.1	18.4	0.7	3.9	33.0	18.4	7.7
2012	100.0	89.3	10.7	1.1	0.6	15.1	0.2	18.1	0.7	4.1	32.6	18.3	9.1
2013	100.0	87.7	12.3	0.9	0.7	14.4	0.2	18.0	0.9	4.2	32.3	18.0	10.4

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1A.2**  
**TREND IN ASEAN TRADE: IMPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	223,311	223,311	-	886	-	28,328	-	44,388	-	17,597	85,228	46,884	-
1994	267,242	267,242	-	2,000	-	34,783	-	57,058	-	21,297	97,549	54,554	-
1995	318,555	318,555	-	2,133	-	40,654	-	71,440	-	21,640	110,115	72,573	-
1996	350,606	350,606	-	4,435	-	46,618	-	75,303	-	28,393	123,412	72,446	-
1997	355,972	355,972	-	2,311	-	41,680	-	76,988	-	35,933	135,973	63,088	-
1998	259,457	259,457	-	1,276	-	27,337	-	60,976	-	29,660	101,496	38,712	-
1999	281,346	279,460	-	1,720	-	24,003	-	63,678	1,886	30,742	110,998	48,318	-
2000	348,960	345,336	-	1,068	1,405	33,515	-	79,647	2,219	34,491	134,680	61,935	-
2001	320,635	316,322	-	1,310	1,502	30,962	-	73,098	2,811	33,057	115,919	61,975	-
2002	329,963	326,180	-	1,600	1,665	31,289	-	78,798	2,118	35,427	116,336	62,730	-
2003	371,982	366,894	-	1,352	2,906	32,551	338	83,519	1,843	37,497	136,216	75,759	-
2004	502,513	466,243	36,271	1,514	2,004	46,525	505	105,283	1,933	44,039	173,577	95,305	31,828
2005	576,608	538,855	37,753	1,503	2,825	57,701	702	114,213	1,633	47,418	200,029	117,991	32,594
2006	654,325	608,463	45,863	1,489	2,923	61,065	588	128,316	2,115	51,774	238,710	127,109	40,237
2007	750,983	682,114	68,869	2,097	3,675	74,473	711	146,910	2,789	55,514	263,154	139,966	61,694
2008	919,605	830,011	89,594	2,507	4,417	129,197	1,803	144,299	3,795	56,646	319,795	177,568	79,579
2009	726,405	647,698	78,707	2,451	3,901	96,829	1,725	123,330	3,850	45,534	245,784	133,770	69,231
2010	957,502	861,529	95,973	2,384	4,897	135,663	2,076	164,733	4,199	58,229	310,791	189,728	84,801
2011	1,146,245	1,026,880	119,365	2,460	6,134	177,436	2,209	187,473	6,806	63,709	365,718	230,084	104,217
2012	1,221,847	1,084,644	137,203	3,674	11,229	191,689	3,504	196,393	9,188	65,386	379,723	247,778	113,283
2013	1,240,388	1,083,801	156,587	3,612	9,176	186,629	3,292	205,897	12,009	65,131	373,016	249,517	132,110
<b>Growth Rate (year-on-year, in percent)</b>													
1994	19.7	19.7	-	125.7	-	22.8	-	28.5	-	21.0	14.5	16.4	-
1995	19.2	19.2	-	6.6	-	16.9	-	25.2	-	1.6	12.9	33.0	-
1996	10.1	10.1	-	107.9	-	14.7	-	5.4	-	31.2	12.1	-0.2	-
1997	1.5	1.5	-	-47.9	-	-10.6	-	2.2	-	26.6	10.2	-12.9	-
1998	-27.1	-27.1	-	-44.8	-	-34.4	-	-20.8	-	-17.5	-25.4	-38.6	-
1999	8.4	7.7	-	34.8	-	-12.2	-	4.4	-	3.6	9.4	24.8	-
2000	24.0	23.6	-	-37.9	-	39.6	-	25.1	17.7	12.2	21.3	28.2	-
2001	-8.1	-8.4	-	22.7	6.9	-7.6	-	-8.2	26.7	-4.2	-13.9	0.1	-
2002	2.9	3.1	-	22.2	10.8	1.1	-	7.8	-24.7	7.2	0.4	1.2	-
2003	12.7	12.5	-	-15.5	74.6	4.0	-	6.0	-13.0	5.8	17.1	20.8	-
2004	35.1	27.1	-	12.0	-31.0	42.9	49.3	26.1	4.9	17.4	27.4	25.8	-
2005	14.7	15.6	4.1	-0.7	40.9	24.0	39.1	8.5	-15.5	7.7	15.2	23.8	2.4
2006	13.5	12.9	21.5	-0.9	3.5	5.8	-16.3	12.3	29.6	9.2	19.3	7.7	23.4
2007	14.8	12.1	50.2	40.8	25.7	22.0	21.0	14.5	31.8	7.2	10.2	10.1	53.3
2008	22.5	21.7	30.1	19.6	20.2	73.5	153.6	-1.8	36.1	2.0	21.5	26.9	29.0
2009	-21.0	-22.0	-12.2	-2.2	-11.7	-25.1	-4.3	-14.5	1.4	-19.6	-23.1	-24.7	-13.0
2010	31.8	33.0	21.9	-2.7	25.5	40.1	20.4	33.6	9.1	27.9	26.4	41.8	22.5
2011	19.7	19.2	24.4	3.2	25.3	30.8	6.4	13.8	62.1	9.4	17.7	21.3	22.9
2012	6.6	5.6	14.9	49.4	83.1	8.0	58.6	4.8	35.0	2.6	3.8	7.7	8.7
2013	1.5	-0.1	14.1	-1.7	-18.3	-2.6	-6.0	4.8	30.7	-0.4	-1.8	0.7	16.6
<b>Share in ASEAN Imports (%)</b>													
1993	100.0	100.0	-	0.4	-	12.7	-	19.9	-	7.9	38.2	21.0	-
1994	100.0	100.0	-	0.7	-	13.0	-	21.4	-	8.0	36.5	20.4	-
1995	100.0	100.0	-	0.7	-	12.8	-	22.4	-	6.8	34.6	22.8	-
1996	100.0	100.0	-	1.3	-	13.3	-	21.5	-	8.1	35.2	20.7	-
1997	100.0	100.0	-	0.6	-	11.7	-	21.6	-	10.1	38.2	17.7	-
1998	100.0	100.0	-	0.5	-	10.5	-	23.5	-	11.4	39.1	14.9	-
1999	100.0	99.3	-	0.6	-	8.5	-	22.6	0.7	10.9	39.5	17.2	-
2000	100.0	99.0	-	0.3	0.4	9.6	-	22.8	0.6	9.9	38.6	17.7	-
2001	100.0	98.7	-	0.4	0.5	9.7	-	22.8	0.9	10.3	36.2	19.3	-
2002	100.0	98.9	-	0.5	0.5	9.5	-	23.9	0.6	10.7	35.3	19.0	-
2003	100.0	98.6	-	0.4	0.8	8.8	0.1	22.5	0.5	10.1	36.6	20.4	-
2004	100.0	92.8	7.2	0.3	0.4	9.3	0.1	21.0	0.4	8.8	34.5	19.0	6.3
2005	100.0	93.5	6.5	0.3	0.5	10.0	0.1	19.8	0.3	8.2	34.7	20.5	5.7
2006	100.0	93.0	7.0	0.2	0.4	9.3	0.1	19.6	0.3	7.9	36.5	19.4	6.1
2007	100.0	90.8	9.2	0.3	0.5	9.9	0.1	19.6	0.4	7.4	35.0	18.6	8.2
2008	100.0	90.3	9.7	0.3	0.5	14.0	0.2	15.7	0.4	6.2	34.8	19.3	8.7
2009	100.0	89.2	10.8	0.3	0.5	13.3	0.2	17.0	0.5	6.3	33.8	18.4	9.5
2010	100.0	90.0	10.0	0.2	0.5	14.2	0.2	17.2	0.4	6.1	32.5	19.8	8.9
2011	100.0	89.6	10.4	0.2	0.5	15.5	0.2	16.4	0.6	5.6	31.9	20.1	9.1
2012	100.0	88.8	11.2	0.3	0.9	15.7	0.3	16.1	0.8	5.4	31.1	20.3	9.3
2013	100.0	87.4	12.6	0.3	0.7	15.0	0.3	16.6	1.0	5.3	30.1	20.1	10.7

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1A.3  
TREND IN ASEAN TRADE: TOTAL**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	429,948	429,948	-	1,374	-	65,151	-	90,705	-	28,972	159,229	84,518	-
1994	514,006	514,006	-	3,786	-	73,629	-	112,523	-	34,747	189,438	99,882	-
1995	615,251	615,251	-	4,904	-	86,072	-	138,588	-	39,034	214,734	131,920	-
1996	673,968	673,968	-	6,928	-	100,463	-	149,550	-	47,926	240,761	128,340	-
1997	698,642	698,642	-	5,025	-	92,954	-	154,446	-	61,160	264,147	120,910	-
1998	576,108	576,108	-	3,200	-	76,185	-	138,075	-	59,156	211,299	88,193	-
1999	623,158	620,527	-	4,061	-	72,669	-	147,966	2,631	65,779	225,623	104,429	-
2000	759,101	752,915	-	3,237	2,772	95,639	-	177,802	3,413	72,569	273,033	130,636	-
2001	690,991	682,964	-	4,840	2,997	87,280	-	161,130	5,030	65,207	237,606	126,901	-
2002	713,817	705,666	-	4,291	3,581	88,448	-	172,075	4,570	70,635	241,379	128,838	-
2003	824,539	812,728	-	4,563	5,022	93,609	482	188,502	6,307	73,728	296,116	156,210	-
2004	1,071,956	1,005,069	66,887	6,577	4,511	118,109	611	231,794	3,921	83,720	372,203	192,666	57,844
2005	1,224,578	1,151,859	72,719	7,872	5,916	143,361	876	254,684	4,757	88,673	429,656	227,613	61,170
2006	1,405,232	1,314,904	90,328	9,108	6,437	161,864	990	285,543	5,630	99,184	510,517	248,688	77,270
2007	1,610,786	1,483,408	127,379	9,750	7,581	188,574	1,093	323,116	8,723	105,979	562,451	293,537	109,982
2008	1,897,157	1,733,978	163,179	12,775	8,776	266,218	2,631	338,795	10,415	105,671	657,986	352,534	141,357
2009	1,536,877	1,388,915	147,962	9,602	8,887	213,339	2,962	280,221	10,191	83,869	515,616	286,267	125,922
2010	2,009,116	1,825,335	183,781	10,999	10,480	293,442	4,509	363,534	11,798	109,660	662,658	385,041	156,993
2011	2,388,444	2,157,137	231,307	14,822	12,844	380,932	3,956	415,559	14,925	111,752	775,167	458,904	199,582
2012	2,476,427	2,205,308	271,119	16,856	18,664	381,721	6,159	423,930	18,503	117,382	788,117	477,302	227,793
2013	2,511,517	2,199,088	312,428	15,057	18,324	369,180	5,885	434,229	23,445	119,109	783,265	478,247	264,774
<b>Growth Rate (year-on-year, in percent)</b>													
1994	19.6	19.6	-	175.6	-	13.0	-	24.1	-	19.9	19.0	18.2	-
1995	19.7	19.7	-	29.5	-	16.9	-	23.2	-	12.3	13.4	32.1	-
1996	9.5	9.5	-	41.3	-	16.7	-	7.9	-	22.8	12.1	-2.7	-
1997	3.7	3.7	-	-27.5	-	-7.5	-	3.3	-	27.6	9.7	-5.8	-
1998	-17.5	-17.5	-	-36.3	-	-18.0	-	-10.6	-	-3.3	-20.0	-27.1	-
1999	8.2	7.7	-	26.9	-	-4.6	-	7.2	-	11.2	6.8	18.4	-
2000	21.8	21.3	-	-20.3	-	31.6	-	20.2	29.7	10.3	21.0	25.1	-
2001	-9.0	-9.3	-	49.5	8.1	-8.7	-	-9.4	47.4	-10.1	-13.0	-2.9	-
2002	3.3	3.3	-	-11.3	19.5	1.3	-	6.8	-9.1	8.3	1.6	1.5	-
2003	15.5	15.2	-	6.3	40.2	5.8	-	9.5	38.0	4.4	22.7	21.2	-
2004	30.0	23.7	-	44.1	-10.2	26.2	26.8	23.0	-37.8	13.6	25.7	23.3	-
2005	14.2	14.6	8.7	19.7	31.2	21.4	43.3	9.9	21.3	5.9	15.4	18.1	5.8
2006	14.8	14.2	24.2	15.7	8.8	12.9	13.0	12.1	18.4	11.9	18.8	9.3	26.3
2007	14.6	12.8	41.0	7.0	17.8	16.5	10.4	13.2	54.9	6.9	10.2	18.0	42.3
2008	17.8	16.9	28.1	31.0	15.8	41.2	140.7	4.9	19.4	-0.3	17.0	20.1	28.5
2009	-19.0	-19.9	-9.3	-24.8	1.3	-19.9	12.6	-17.3	-2.2	-20.6	-21.6	-18.8	-10.9
2010	30.7	31.4	24.2	14.5	17.9	37.5	29.7	15.8	30.8	15.8	28.5	34.5	24.7
2011	18.9	18.2	25.9	34.8	22.6	29.8	-12.3	14.3	26.5	1.9	17.0	19.2	27.1
2012	3.7	2.2	17.2	13.7	45.3	0.2	55.7	2.0	24.0	5.0	1.7	4.0	14.1
2013	1.4	-0.3	15.2	-10.7	-1.8	-3.3	-4.4	2.4	26.7	1.5	-0.6	0.2	16.2
<b>Share in ASEAN Total Trade (%)</b>													
1993	100.0	100.0	-	0.3	-	15.2	-	21.1	-	6.7	37.0	19.7	-
1994	100.0	100.0	-	0.7	-	14.3	-	21.9	-	6.8	36.9	19.4	-
1995	100.0	100.0	-	0.8	-	14.0	-	22.5	-	6.3	34.9	21.4	-
1996	100.0	100.0	-	1.0	-	14.9	-	22.2	-	7.1	35.7	19.0	-
1997	100.0	100.0	-	0.7	-	13.3	-	22.1	-	8.8	37.8	17.3	-
1998	100.0	100.0	-	0.6	-	13.2	-	24.0	-	10.3	36.7	15.3	-
1999	100.0	99.6	-	0.7	-	11.7	-	23.7	0.4	10.6	36.2	16.8	-
2000	100.0	99.2	-	0.4	0.4	12.6	-	23.4	0.4	9.6	36.0	17.2	-
2001	100.0	98.8	-	0.7	0.4	12.6	-	23.3	0.7	9.4	34.4	18.4	-
2002	100.0	98.9	-	0.6	0.5	12.4	-	24.1	0.6	9.9	33.8	18.0	-
2003	100.0	98.6	-	0.6	0.6	11.4	0.1	22.9	0.8	8.9	35.9	18.9	-
2004	100.0	93.8	6.2	0.6	0.4	11.0	0.1	21.6	0.4	7.8	34.7	18.0	5.4
2005	100.0	94.1	5.9	0.6	0.5	11.7	0.1	20.8	0.4	7.2	35.1	18.6	5.0
2006	100.0	93.6	6.4	0.6	0.5	11.5	0.1	20.3	0.4	7.1	36.3	17.7	5.5
2007	100.0	92.1	7.9	0.6	0.5	11.7	0.1	20.1	0.5	6.6	34.9	18.2	6.8
2008	100.0	91.4	8.6	0.7	0.5	14.0	0.1	17.9	0.5	5.6	34.7	18.6	7.5
2009	100.0	90.4	9.6	0.6	0.6	13.9	0.2	18.2	0.7	5.5	33.5	18.6	8.2
2010	100.0	90.9	9.1	0.5	0.5	14.6	0.2	18.1	0.6	5.5	33.0	19.2	7.8
2011	100.0	90.3	9.7	0.6	0.5	15.9	0.2	17.4	0.6	4.7	32.5	19.2	8.4
2012	100.0	89.1	10.9	0.7	0.8	15.4	0.2	17.1	0.7	4.7	31.8	19.3	9.2
2013	100.0	87.6	12.4	0.6	0.7	14.7	0.2	17.3	0.9	4.7	31.2	19.0	10.5

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1A.4**  
**TREND IN ASEAN TRADE BALANCE**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
Value in USD Million													
1993	-16,674	-16,674	-	-399	-	8,495	-	1,929	-	-6,223	-11,227	-9,249	-
1994	-20,477	-20,477	-	-215	-	4,063	-	-1,593	-	-7,847	-5,659	-9,225	-
1995	-21,858	-21,858	-	638	-	4,764	-	-4,292	-	-4,246	-5,497	-13,226	-
1996	-27,245	-27,245	-	-1,942	-	7,226	-	-1,057	-	-8,860	-6,062	-16,551	-
1997	-13,302	-13,302	-	403	-	9,595	-	469	-	-10,705	-7,798	-5,266	-
1998	57,194	57,194	-	647	-	21,511	-	16,122	-	-164	8,307	10,770	-
1999	60,466	61,607	-	620	-	24,662	-	20,610	-1,141	4,294	3,627	7,793	-
2000	61,180	62,243	-	1,102	-37	28,609	-	18,507	-1,026	3,587	3,672	6,766	-
2001	49,721	50,321	-	2,220	-7	25,355	-	14,934	-593	-907	5,768	2,950	-
2002	53,891	53,306	-	1,090	251	25,870	-	14,479	334	-218	8,706	3,378	-
2003	80,575	78,939	-	1,859	-791	28,508	-194	21,463	2,621	-1,265	23,684	4,691	-
2004	66,929	72,583	-5,654	3,548	502	25,060	-398	21,227	55	-4,359	25,050	2,057	-5,813
2005	71,362	74,149	-2,787	4,866	267	27,959	-528	26,257	1,491	-6,163	29,599	-8,368	-4,017
2006	96,582	97,979	-1,397	6,130	591	39,733	-185	28,911	1,399	-4,364	33,098	-5,529	-3,203
2007	108,821	119,180	-10,359	5,557	230	39,627	-329	29,295	3,144	-5,048	36,143	13,605	-13,405
2008	57,947	73,956	-16,010	7,761	-58	7,823	-976	50,197	2,826	-7,620	18,396	-2,601	-17,801
2009	84,068	93,519	-9,451	4,701	1,085	19,681	-488	33,560	2,492	-7,199	24,048	18,728	-12,540
2010	94,112	102,278	-8,165	6,232	687	22,116	356	34,067	3,401	-6,797	41,076	5,584	-12,609
2011	95,954	103,378	-7,424	9,902	577	26,061	-463	40,613	1,313	-15,667	43,731	-1,263	-8,851
2012	32,734	36,021	-3,287	9,508	-3,794	-1,658	-848	31,145	127	-13,391	28,670	-18,254	1,228
2013	30,740	31,485	-746	7,834	-28	-4,077	-699	22,434	-573	-11,152	37,234	-20,787	554

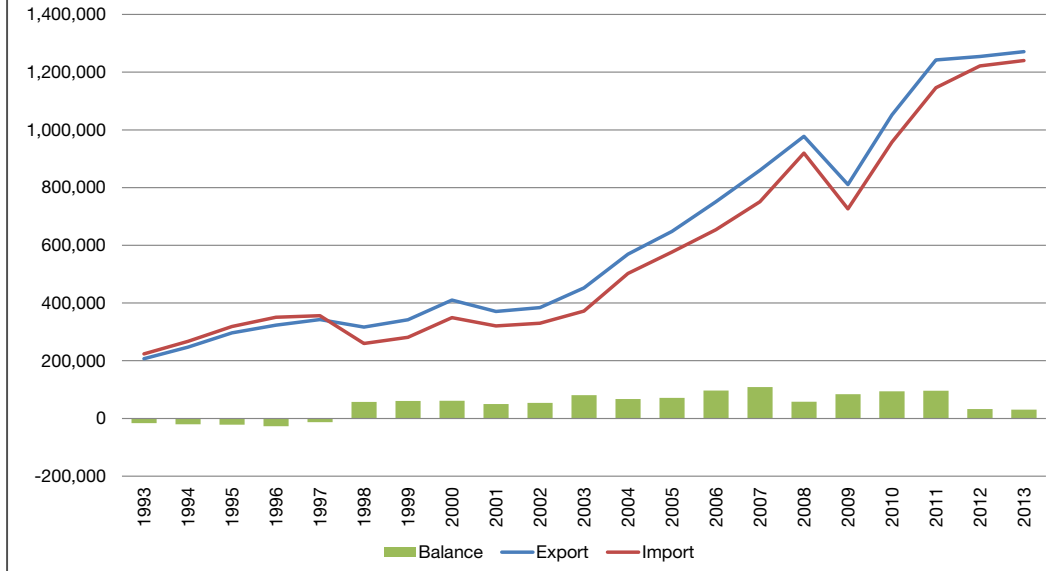
ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1A.5**  
**TREND IN THE SHARE OF ASEAN TRADE BALANCE TO ASEAN EXPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
in percent													
1993	-8.1	-8.1	-	-81.9	-	23.1	-	4.2	-	-54.7	-15.2	-24.6	-
1994	-8.3	-8.3	-	-12.0	-	10.5	-	-2.9	-	-58.3	-6.2	-20.4	-
1995	-7.4	-7.4	-	23.0	-	10.5	-	-6.4	-	-24.4	-5.3	-22.3	-
1996	-8.4	-8.4	-	-77.9	-	13.4	-	-1.4	-	-45.4	-5.2	-29.6	-
1997	-3.9	-3.9	-	14.9	-	18.7	-	0.6	-	-42.4	-6.1	-9.1	-
1998	18.1	18.1	-	33.7	-	44.0	-	20.9	-	-0.6	7.6	21.8	-
1999	17.7	18.1	-	26.5	-	50.7	-	24.5	-153.2	12.3	3.2	13.9	-
2000	14.9	15.3	-	50.8	-2.7	46.1	-	18.9	-85.9	9.4	2.7	9.8	-
2001	13.4	13.7	-	62.9	-0.5	45.0	-	17.0	-26.7	-2.8	4.7	4.5	-
2002	14.0	14.0	-	40.5	13.1	45.3	-	15.5	13.6	-0.6	7.0	5.1	-
2003	17.8	17.7	-	57.9	-37.4	46.7	-134.9	20.4	58.7	-3.5	14.8	5.8	-
2004	11.8	13.5	-18.5	70.1	20.0	35.0	-374.2	16.8	2.8	-11.0	12.6	2.1	-22.3
2005	11.0	12.1	-8.0	76.4	8.6	32.6	-303.2	18.7	47.7	-14.9	12.9	-7.6	-14.1
2006	12.9	13.9	-3.1	80.5	16.8	39.4	-45.9	18.4	39.8	-9.2	12.2	-4.5	-8.6
2007	12.7	14.9	-17.7	72.6	5.9	34.7	-86.2	16.6	53.0	-10.0	12.1	8.9	-27.8
2008	5.9	8.2	-21.8	75.6	-1.3	5.7	-117.9	25.8	42.7	-15.5	5.4	-1.5	-28.8
2009	10.4	12.6	-13.6	65.7	21.8	16.9	-39.4	21.4	39.3	-18.8	8.9	12.3	-22.1
2010	8.9	10.6	-9.3	72.3	12.3	14.0	14.6	17.1	44.7	-13.2	11.7	2.9	-17.5
2011	7.7	9.1	-6.6	80.1	8.6	12.8	-26.5	17.8	16.2	-32.6	10.7	-0.6	-9.3
2012	2.6	3.2	-2.5	72.1	-51.0	-0.9	-31.9	13.7	1.4	-25.8	7.0	-8.0	1.1
2013	2.4	2.8	-0.5	68.4	-0.3	-2.2	-27.0	9.8	-5.0	-20.7	9.1	-9.1	0.4

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**Graphic 1.1  
Trend in ASEAN Trade (USD Million)**



**TABLE 1B.1  
TREND IN EXTRA-ASEAN EXPORTS**

Year	Extra-ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	162,956	162,956	-	-	-	31,826	-	33,330	-	10,579	55,595	31,626	-
1994	188,193	188,193	-	1,317	-	32,979	-	40,208	-	12,025	64,327	37,337	-
1995	226,518	226,518	-	2,241	-	38,942	-	48,712	-	15,037	72,848	48,737	-
1996	242,388	242,388	-	2,047	-	45,534	-	51,553	-	16,563	82,908	43,783	-
1997	257,318	257,318	-	2,218	-	42,423	-	54,209	-	21,792	92,380	44,296	-
1998	247,338	247,338	-	1,703	-	39,501	-	55,487	-	25,675	83,805	41,167	-
1999	266,908	266,368	-	1,966	-	40,387	-	62,403	540	30,048	85,356	46,209	-
2000	316,761	314,669	-	1,530	1,291	51,240	-	73,746	800	32,096	100,568	55,489	-
2001	287,675	284,985	-	2,756	1,423	46,811	-	67,007	1,267	27,164	88,871	52,376	-
2002	297,148	294,093	-	2,007	1,824	47,225	-	71,150	1,231	29,678	91,080	52,952	-
2003	336,956	333,496	-	2,578	2,014	50,333	42	78,946	1,404	29,650	108,122	63,867	-
2004	428,180	402,581	25,599	4,197	2,426	58,590	17	94,773	991	32,843	135,986	76,191	22,165
2005	484,151	456,068	28,083	4,840	2,947	69,836	26	103,837	1,564	34,105	157,694	85,756	23,546
2006	561,653	526,076	35,577	5,732	3,279	82,316	113	116,247	1,365	39,218	187,928	94,635	30,820
2007	642,436	595,593	46,842	5,504	3,654	91,809	124	130,910	2,506	42,434	204,260	120,677	40,558
2008	727,479	668,800	58,678	7,788	4,048	109,850	103	144,095	2,767	41,944	229,645	135,480	51,760
2009	610,902	555,040	55,862	5,965	4,341	91,886	240	116,526	3,145	32,496	188,161	120,007	48,136
2010	788,358	716,477	71,881	7,554	4,881	124,432	1,282	148,316	3,860	39,874	245,324	150,978	61,858
2011	914,617	821,931	92,686	10,641	5,877	161,398	787	171,988	4,162	39,407	281,903	156,594	81,861
2012	930,726	819,815	110,910	11,445	6,444	148,201	1,485	166,593	5,916	42,191	278,591	172,795	97,065
2013	940,810	811,308	129,502	8,801	7,847	141,921	1,358	164,350	5,811	45,363	281,463	169,410	114,485
<b>Growth Rate (year-on-year, in percent)</b>													
1994	15.5	15.5	-	-	-	3.6	-	20.6	-	13.7	15.7	18.1	-
1995	20.4	20.4	-	70.2	-	18.1	-	21.1	-	25.0	13.2	30.5	-
1996	7.0	7.0	-	-8.7	-	16.9	-	5.8	-	10.1	13.8	-10.2	-
1997	6.2	6.2	-	8.3	-	-6.8	-	5.2	-	31.6	11.4	1.2	-
1998	-3.9	-3.9	-	-23.2	-	-6.9	-	2.4	-	17.8	-9.3	-7.1	-
1999	7.9	7.7	-	15.4	-	2.2	-	12.5	-	17.0	1.9	12.2	-
2000	18.7	18.1	-	-22.2	-	26.9	-	18.2	48.1	6.8	17.8	20.1	-
2001	-9.2	-9.4	-	80.1	10.1	-8.6	-	-9.1	58.3	-15.4	-11.6	-5.6	-
2002	3.3	3.2	-	-27.2	28.2	0.9	-	6.2	-2.9	9.3	2.5	1.1	-
2003	13.4	13.4	-	28.5	10.4	6.6	-	11.0	14.0	-0.1	18.7	20.6	-
2004	27.1	20.7	-	62.8	20.4	16.4	-59.6	20.0	-29.4	10.8	25.8	19.3	-
2005	13.1	13.3	9.7	15.3	21.5	19.2	57.1	9.6	57.8	3.8	16.0	12.6	6.2
2006	16.0	15.4	26.7	18.4	11.3	17.9	326.5	12.0	-12.7	15.0	19.2	10.4	30.9
2007	14.4	13.2	31.7	-4.0	11.4	11.5	10.3	12.6	83.6	8.2	8.7	27.5	31.6
2008	13.2	12.3	25.3	41.5	10.8	19.7	-17.1	10.1	10.4	-1.2	12.4	12.3	27.6
2009	-16.0	-17.0	-4.8	-23.4	7.2	-16.4	132.2	-19.1	13.6	-22.5	-18.1	-11.4	-7.0
2010	29.0	29.1	28.7	26.6	12.4	35.4	434.7	27.3	22.7	22.7	30.4	25.8	28.5
2011	16.0	14.7	28.9	40.9	20.4	29.7	-38.6	16.0	7.8	-1.2	14.9	3.7	32.3
2012	1.8	-0.3	19.7	7.6	9.7	-8.2	88.8	-3.1	42.1	7.1	-1.2	10.3	18.6
2013	1.1	-1.0	16.8	-23.1	21.8	-4.2	-8.5	-1.3	-1.8	7.5	1.0	-2.0	17.9
<b>Share in Extra-ASEAN Exports (%)</b>													
1993	100.0	100.0	-	-	-	19.5	-	20.5	-	6.5	34.1	19.4	-
1994	100.0	100.0	-	0.7	-	17.5	-	21.4	-	6.4	34.2	19.8	-
1995	100.0	100.0	-	1.0	-	17.2	-	21.5	-	6.6	32.2	21.5	-
1996	100.0	100.0	-	0.8	-	18.8	-	21.3	-	6.8	34.2	18.1	-
1997	100.0	100.0	-	0.9	-	16.5	-	21.1	-	8.5	35.9	17.2	-
1998	100.0	100.0	-	0.7	-	16.0	-	22.4	-	10.4	33.9	16.6	-
1999	100.0	99.8	-	0.7	-	15.1	-	23.4	0.2	11.3	32.0	17.3	-
2000	100.0	99.3	-	0.5	0.4	16.2	-	23.3	0.3	10.1	31.7	17.5	-
2001	100.0	99.1	-	1.0	0.5	16.3	-	23.3	0.4	9.4	30.9	18.2	-
2002	100.0	99.0	-	0.7	0.6	15.9	-	23.9	0.4	10.0	30.7	17.8	-
2003	100.0	99.0	-	0.8	0.6	14.9	0.0	23.4	0.4	8.8	32.1	19.0	-
2004	100.0	94.0	6.0	1.0	0.6	13.7	0.0	22.1	0.2	7.7	31.8	17.8	5.2
2005	100.0	94.2	5.8	1.0	0.6	14.4	0.0	21.4	0.3	7.0	32.6	17.7	4.9
2006	100.0	93.7	6.3	1.0	0.6	14.7	0.0	20.7	0.2	7.0	33.5	16.8	5.5
2007	100.0	92.7	7.3	0.9	0.6	14.3	0.0	20.4	0.4	6.6	31.8	18.8	6.3
2008	100.0	91.9	8.1	1.1	0.6	15.1	0.0	19.8	0.4	5.8	31.6	18.6	7.1
2009	100.0	90.9	9.1	1.0	0.7	15.0	0.0	19.1	0.5	5.3	30.8	19.6	7.9
2010	100.0	90.9	9.1	1.0	0.6	15.8	0.2	18.8	0.5	5.1	31.1	19.2	7.8
2011	100.0	89.9	10.1	1.2	0.6	17.6	0.1	18.8	0.5	4.3	30.8	17.1	9.0
2012	100.0	88.1	11.9	1.2	0.7	15.9	0.2	17.9	0.6	4.5	29.9	18.6	10.4
2013	100.0	86.2	13.8	0.9	0.8	15.1	0.1	17.5	0.6	4.8	29.9	18.0	12.2

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1B.2**  
**TREND IN EXTRA-ASEAN IMPORTS**

Year	Extra-ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	184,548	184,548	-	-	-	25,669	-	35,484	-	15,714	66,467	41,212	-
1994	220,330	220,330	-	1,017	-	31,512	-	46,110	-	18,833	75,382	47,475	-
1995	264,953	264,953	-	1,120	-	36,435	-	58,917	-	19,151	85,578	63,752	-
1996	286,395	286,395	-	1,586	-	41,069	-	60,621	-	24,381	96,049	62,688	-
1997	291,351	291,351	-	1,334	-	36,267	-	62,148	-	31,060	105,576	54,966	-
1998	207,852	207,852	-	685	-	22,778	-	48,036	-	25,231	77,848	33,273	-
1999	223,575	222,679	-	825	-	19,220	-	51,265	896	26,281	84,757	40,331	-
2000	275,494	273,533	-	533	855	26,734	-	63,713	1,106	29,535	101,389	51,629	-
2001	252,995	251,093	-	765	410	25,235	-	57,844	1,492	28,392	86,928	51,928	-
2002	256,761	254,766	-	973	1,067	24,293	-	61,553	927	29,884	85,895	52,168	-
2003	280,851	278,679	-	735	1,211	24,520	85	62,516	875	31,098	96,666	63,143	-
2004	382,808	356,223	26,585	870	1,331	34,839	140	79,092	982	35,683	126,269	79,470	24,133
2005	435,602	409,072	26,530	765	1,798	40,371	339	85,049	736	38,544	147,905	96,439	23,656
2006	490,707	459,964	30,743	743	1,932	41,686	87	96,025	941	41,555	176,385	103,569	27,783
2007	566,437	516,285	50,152	1,053	2,392	50,681	135	109,594	1,376	42,639	197,344	114,973	46,249
2008	699,448	634,149	65,299	1,307	2,818	88,206	312	109,623	2,067	42,329	245,005	147,679	60,102
2009	549,761	489,621	60,140	1,195	2,448	69,087	244	91,630	1,784	33,973	186,726	107,010	55,664
2010	709,738	635,211	74,527	1,178	3,215	88,538	650	119,948	2,206	41,959	236,136	147,452	68,456
2011	875,450	783,869	91,581	1,269	3,963	120,181	639	135,299	3,556	48,669	287,590	190,859	83,423
2012	943,654	836,771	106,883	2,071	7,076	137,866	2,337	141,525	5,062	50,432	299,904	204,972	92,408
2013	962,148	836,471	125,677	1,768	6,358	132,598	797	150,847	7,765	50,959	295,130	205,169	110,757
<b>Growth Rate (year-on-year, in percent)</b>													
1994	19.4	19.4	-	-	-	22.8	-	29.9	-	19.8	13.4	15.2	-
1995	20.3	20.3	-	10.1	-	15.6	-	27.8	-	1.7	13.5	34.3	-
1996	8.1	8.1	-	41.7	-	12.7	-	2.9	-	27.3	12.2	-1.7	-
1997	1.7	1.7	-	-15.9	-	-11.7	-	2.5	-	27.4	9.9	-12.3	-
1998	-28.7	-28.7	-	-48.6	-	-37.2	-	-22.7	-	-18.8	-26.3	-39.5	-
1999	7.6	7.1	-	20.4	-	-15.6	-	6.7	-	4.2	8.9	21.2	-
2000	23.2	22.8	-	-35.3	-	39.1	-	24.3	23.4	12.4	19.6	28.0	-
2001	-8.2	-8.2	-	43.5	-52.0	-5.6	-	-9.2	34.9	-3.9	-14.3	0.6	-
2002	1.5	1.5	-	27.1	160.0	-3.7	-	6.4	-37.9	5.3	-1.2	0.5	-
2003	9.4	9.4	-	-24.4	13.6	0.9	-	1.6	-5.6	4.1	12.5	21.0	-
2004	36.3	27.8	-	18.3	9.9	42.1	63.3	26.5	12.2	14.7	30.6	25.9	-
2005	13.8	14.8	-0.2	-12.1	35.1	15.9	143.2	7.5	-25.0	8.0	17.1	21.4	-2.0
2006	12.7	12.4	15.9	-2.8	7.4	3.3	-74.4	12.9	27.8	7.8	19.3	7.4	17.4
2007	15.4	12.2	63.1	41.8	23.8	21.6	55.1	14.1	46.3	2.6	11.9	11.0	66.5
2008	23.5	22.8	30.2	24.0	17.8	74.0	132.0	0.0	50.2	-0.7	24.2	28.4	30.0
2009	-21.4	-22.8	-7.9	-8.5	-13.1	-21.7	-21.8	-16.4	-13.7	-19.7	-23.8	-27.5	-7.4
2010	29.1	29.7	23.9	-1.5	31.3	28.2	166.4	30.9	23.6	23.5	26.5	37.8	23.0
2011	23.3	23.4	22.9	7.8	23.3	35.7	-1.8	12.8	61.2	16.0	21.8	29.4	21.9
2012	7.8	6.7	16.7	63.2	78.5	14.7	265.7	4.6	42.4	3.6	4.3	7.4	10.8
2013	2.0	0.0	17.6	-14.6	-10.2	-3.8	-65.9	6.6	53.4	1.0	-1.6	0.1	19.9
<b>Share in Extra-ASEAN Imports (%)</b>													
1993	100.0	100.0	-	-	-	13.9	-	19.2	-	8.5	36.0	22.3	-
1994	100.0	100.0	-	0.5	-	14.3	-	20.9	-	8.5	34.2	21.5	-
1995	100.0	100.0	-	0.4	-	13.8	-	22.2	-	7.2	32.3	24.1	-
1996	100.0	100.0	-	0.6	-	14.3	-	21.2	-	8.5	33.5	21.9	-
1997	100.0	100.0	-	0.5	-	12.4	-	21.3	-	10.7	36.2	18.9	-
1998	100.0	100.0	-	0.3	-	11.0	-	23.1	-	12.1	37.5	16.0	-
1999	100.0	99.6	-	0.4	-	8.6	-	22.9	0.4	11.8	37.9	18.0	-
2000	100.0	99.3	-	0.2	0.3	9.7	-	23.1	0.4	10.7	36.8	18.7	-
2001	100.0	99.2	-	0.3	0.2	10.0	-	22.9	0.6	11.2	34.4	20.5	-
2002	100.0	99.2	-	0.4	0.4	9.5	-	24.0	0.4	11.6	33.5	20.3	-
2003	100.0	99.2	-	0.3	0.4	8.7	0.0	22.3	0.3	11.1	34.4	22.5	-
2004	100.0	93.1	6.9	0.2	0.3	9.1	0.0	20.7	0.3	9.3	33.0	20.8	6.3
2005	100.0	93.9	6.1	0.2	0.4	9.3	0.1	19.5	0.2	8.8	34.0	22.1	5.4
2006	100.0	93.7	6.3	0.2	0.4	8.5	0.0	19.6	0.2	8.5	35.9	21.1	5.7
2007	100.0	91.1	8.9	0.2	0.4	8.9	0.0	19.3	0.2	7.5	34.8	20.3	8.2
2008	100.0	90.7	9.3	0.2	0.4	12.6	0.0	15.7	0.3	6.1	35.0	21.1	8.6
2009	100.0	89.1	10.9	0.2	0.4	12.6	0.0	16.7	0.3	6.2	34.0	19.5	10.1
2010	100.0	89.5	10.5	0.2	0.5	12.5	0.1	16.9	0.3	5.9	33.3	20.8	9.6
2011	100.0	89.5	10.5	0.1	0.5	13.7	0.1	15.5	0.4	5.6	32.9	21.8	9.5
2012	100.0	88.7	11.3	0.2	0.7	14.6	0.2	15.0	0.5	5.3	31.8	21.7	9.8
2013	100.0	86.9	13.1	0.2	0.7	13.8	0.1	15.7	0.8	5.3	30.7	21.3	11.5

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1B.3  
TREND IN EXTRA-ASEAN TRADE BALANCE**

Year	Extra-ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	-21,591	-21,591	-	-	-	6,157	-	-2,155	-	-5,135	-10,872	-9,586	-
1994	-32,136	-32,136	-	300	-	1,467	-	-5,902	-	-6,809	-11,055	-10,138	-
1995	-38,435	-38,435	-	1,122	-	2,507	-	-10,205	-	-4,114	-12,730	-15,015	-
1996	-44,007	-44,007	-	461	-	4,465	-	-9,068	-	-7,818	-13,142	-18,905	-
1997	-34,032	-34,032	-	884	-	6,157	-	-7,939	-	-9,268	-13,195	-10,670	-
1998	39,486	39,486	-	1,018	-	16,723	-	7,451	-	444	5,956	7,893	-
1999	43,333	43,690	-	1,141	-	21,167	-	11,138	-356	3,766	599	5,878	-
2000	41,266	41,136	-	996	436	24,507	-	10,033	-306	2,560	-820	3,860	-
2001	34,680	33,892	-	1,990	1,012	21,575	-	9,164	-225	-1,228	1,943	448	-
2002	40,387	39,326	-	1,034	757	22,932	-	9,597	304	-206	5,185	784	-
2003	56,105	54,818	-	1,843	803	25,812	-44	16,430	528	-1,449	11,457	724	-
2004	45,371	46,358	-987	3,327	1,095	23,752	-123	15,681	9	-2,841	9,717	-3,279	-1,968
2005	48,549	46,995	1,553	4,076	1,149	29,465	-313	18,788	828	-4,439	9,789	-10,683	-111
2006	70,946	66,112	4,834	4,989	1,347	40,629	26	20,222	424	-2,337	11,543	-8,934	3,037
2007	75,999	79,308	-3,310	4,450	1,262	41,127	-10	21,316	1,130	-205	6,916	5,704	-5,691
2008	28,030	34,651	-6,621	6,481	1,230	21,644	-209	34,471	700	-385	-15,360	-12,200	-8,342
2009	61,141	65,419	-4,278	4,769	1,894	22,799	-4	24,896	1,361	-1,477	1,435	12,996	-7,528
2010	78,620	81,266	-2,646	6,376	1,666	35,893	632	28,368	1,654	-2,085	9,188	3,526	-6,598
2011	39,167	38,062	1,105	9,372	1,913	41,217	148	36,688	606	-9,262	-5,687	-34,265	-1,563
2012	-12,928	-16,956	4,028	9,374	-632	10,335	-852	25,068	854	-8,242	-21,313	-32,177	4,657
2013	-21,338	-25,164	3,826	7,033	1,490	9,323	561	13,503	-1,954	-5,596	-13,668	-35,759	3,728

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

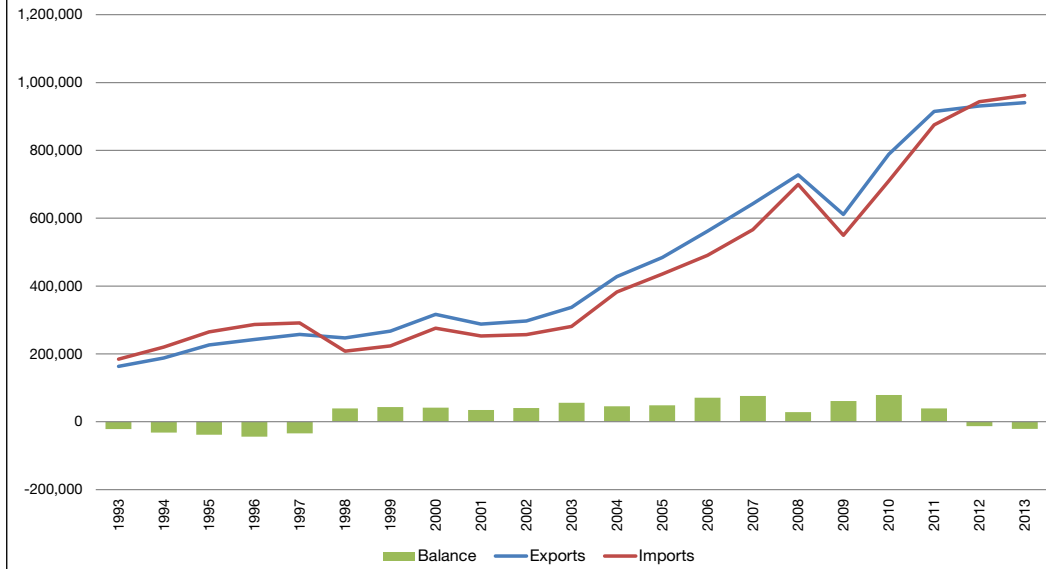
**TABLE 1B.4  
TREND IN THE SHARE OF EXTRA-ASEAN TRADE BALANCE TO EXTRA-ASEAN EXPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>in percent</b>													
1993	-13.2	-13.2	-	-	-	19.3	-	-6.5	-	-48.5	-19.6	-30.3	-
1994	-17.1	-17.1	-	22.8	-	4.4	-	-14.7	-	-56.6	-17.2	-27.2	-
1995	-17.0	-17.0	-	50.0	-	6.4	-	-20.9	-	-27.4	-17.5	-30.8	-
1996	-18.2	-18.2	-	22.5	-	9.8	-	-17.6	-	-47.2	-15.9	-43.2	-
1997	-13.2	-13.2	-	39.9	-	14.5	-	-14.6	-	-42.5	-14.3	-24.1	-
1998	16.0	16.0	-	59.8	-	42.3	-	13.4	-	1.7	7.1	19.2	-
1999	16.2	16.4	-	58.0	-	52.4	-	17.8	-65.9	12.5	0.7	12.7	-
2000	13.0	13.1	-	65.1	33.8	47.8	-	13.6	-38.2	8.0	-0.8	7.0	-
2001	12.1	11.9	-	72.2	71.2	46.1	-	13.7	-17.8	-4.5	2.2	0.9	-
2002	13.6	13.4	-	51.5	41.5	48.6	-	13.5	24.7	-0.7	5.7	1.5	-
2003	16.7	16.4	-	71.5	39.9	51.3	-105.0	20.8	37.6	-4.9	10.6	1.1	-
2004	10.6	11.5	-3.9	79.3	45.1	40.5	-728.6	16.5	0.9	-8.6	7.1	-4.3	-8.9
2005	10.0	10.3	5.5	84.2	39.0	42.2	-1,182.9	18.1	52.9	-13.0	6.2	-12.5	-0.5
2006	12.6	12.6	13.6	87.0	41.1	49.4	23.1	17.4	31.1	-6.0	6.1	-9.4	9.9
2007	11.8	13.3	-7.1	80.9	34.5	44.8	-8.1	16.3	45.1	-0.5	3.4	4.7	-14.0
2008	3.9	5.2	-11.3	83.2	30.4	19.7	-202.5	23.9	25.3	-0.9	-6.7	-9.0	-16.1
2009	10.0	11.8	-7.7	80.0	43.6	24.8	-1.8	21.4	43.3	-4.5	0.8	10.8	-15.6
2010	10.0	11.3	-3.7	84.4	34.1	28.8	49.3	19.1	42.9	-5.2	3.7	2.3	-10.7
2011	4.3	4.6	1.2	88.1	32.6	25.5	18.8	21.3	14.6	-23.5	-2.0	-21.9	-1.9
2012	-1.4	-2.1	3.6	81.9	-9.8	7.0	-57.3	15.0	14.4	-19.5	-7.7	-18.6	4.8
2013	-2.3	-3.1	3.0	79.9	19.0	6.6	41.3	8.2	-33.6	-12.3	-4.9	-21.1	3.3

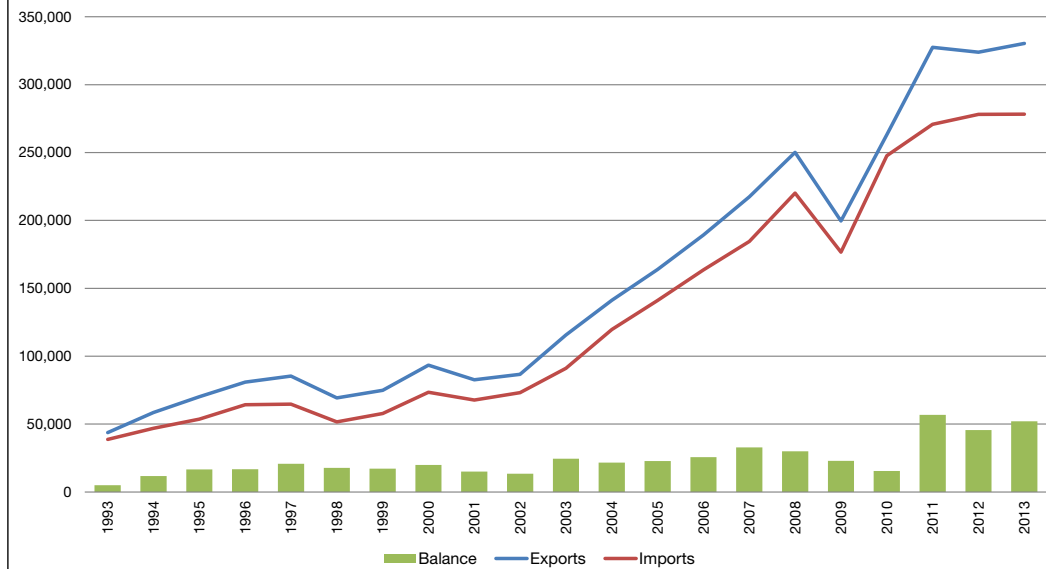
ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam



**Graphic 1.2**  
**Trend in Extra-ASEAN Trade (USD Million)**



**Graphic 1.3**  
**Trend in Intra-ASEAN Trade (USD Million)**



**TABLE 1C.1  
TREND IN INTRA-ASEAN EXPORTS**

Year	Intra-ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	43,681	43,681	-	487	-	4,997	-	12,987	-	795	18,406	6,008	-
1994	58,571	58,571	-	468	-	5,867	-	15,257	-	1,426	27,562	7,991	-
1995	70,179	70,179	-	530	-	6,476	-	18,436	-	2,358	31,771	10,610	-
1996	80,974	80,974	-	446	-	8,310	-	22,694	-	2,970	34,441	12,111	-
1997	85,352	85,352	-	496	-	8,851	-	23,249	-	3,436	35,794	13,526	-
1998	69,313	69,313	-	221	-	9,347	-	21,611	-	3,821	25,998	8,315	-
1999	74,903	74,699	-	375	-	8,278	-	21,885	205	4,989	29,269	9,902	-
2000	93,380	92,911	-	639	76	10,884	-	24,409	393	5,983	37,784	13,212	-
2001	82,681	81,657	-	775	73	9,507	-	21,024	951	4,986	32,815	12,549	-
2002	86,707	85,393	-	684	92	9,933	-	22,127	1,221	5,530	33,963	13,156	-
2003	115,601	112,337	-	633	102	10,725	102	26,036	3,060	6,582	51,778	16,583	-
2004	141,263	136,245	5,017	865	80	12,994	90	31,737	997	6,838	62,641	21,170	3,851
2005	163,819	156,936	6,883	1,529	144	15,824	148	36,634	1,560	7,150	71,933	23,867	5,031
2006	189,254	180,365	8,889	1,887	235	18,483	290	40,980	2,150	8,192	83,879	26,944	6,214
2007	217,368	205,701	11,667	2,150	251	22,292	257	45,296	3,428	8,032	95,037	32,894	7,731
2008	250,073	235,167	14,906	2,480	311	27,171	724	50,401	3,853	7,082	108,546	39,487	10,018
2009	199,570	186,176	13,393	1,187	645	24,624	997	40,365	3,197	5,838	81,671	32,491	8,555
2010	263,256	247,329	15,927	1,062	703	33,348	1,151	50,485	3,740	11,558	106,543	44,335	10,334
2011	327,582	308,326	19,256	1,721	834	42,099	960	56,098	3,957	8,635	127,546	72,227	13,505
2012	323,855	300,850	23,005	1,737	990	41,831	1,170	60,945	3,399	9,804	129,802	56,730	17,446
2013	330,318	303,979	26,339	2,644	1,301	40,631	1,234	63,982	5,625	8,615	128,787	59,321	18,179
<b>Growth Rate (year-on-year, in percent)</b>													
1994	34.1	34.1	-	-3.9	-	17.4	-	17.5	-	79.2	49.7	33.0	-
1995	19.8	19.8	-	13.1	-	10.4	-	20.8	-	65.4	15.3	32.8	-
1996	15.4	15.4	-	-15.7	-	28.3	-	23.1	-	26.0	8.4	14.2	-
1997	5.4	5.4	-	11.2	-	6.5	-	2.4	-	15.7	3.9	11.7	-
1998	-18.8	-18.8	-	-55.5	-	5.6	-	-7.0	-	11.2	-27.4	-38.5	-
1999	8.1	7.8	-	69.9	-	-11.4	-	1.3	-	30.6	12.6	19.1	-
2000	24.7	24.4	-	70.4	-	31.5	-	11.5	92.4	19.9	29.1	33.4	-
2001	-11.5	-12.1	-	21.2	-4.5	-12.6	-	-13.9	141.8	-16.7	-13.1	-5.0	-
2002	4.9	4.6	-	-11.7	26.6	4.5	-	5.2	28.4	10.9	3.5	4.8	-
2003	33.3	31.6	-	-7.5	10.5	8.0	-	17.7	150.6	19.0	52.5	26.0	-
2004	22.2	21.3	-	36.7	-21.0	21.2	-12.4	21.9	-67.4	3.9	21.0	27.7	-
2005	16.0	15.2	37.2	76.8	80.2	21.8	64.8	15.4	56.5	4.6	14.8	12.7	30.6
2006	15.5	14.9	29.1	23.4	62.9	16.8	96.3	11.9	37.8	14.6	16.6	12.9	23.5
2007	14.9	14.0	31.3	13.9	6.8	20.6	-11.2	10.5	59.5	-2.0	13.3	22.1	24.4
2008	15.0	14.3	27.8	15.4	23.5	21.9	181.5	11.3	12.4	-11.8	14.2	20.0	29.6
2009	-20.2	-20.8	-10.1	-52.1	107.5	-9.4	37.7	-19.9	-17.0	-17.6	-24.8	-17.7	-14.6
2010	31.9	32.8	18.9	-10.6	9.0	35.4	15.4	25.1	17.0	98.0	30.5	36.5	20.8
2011	24.4	24.7	20.9	62.1	18.7	26.2	-16.6	11.1	5.8	-25.3	19.7	62.9	30.7
2012	-1.1	-2.4	19.5	0.9	18.8	-0.6	21.9	8.6	-14.1	13.5	1.8	-21.5	29.2
2013	2.0	1.0	14.5	52.2	31.3	-2.9	5.5	5.0	65.5	-12.1	-0.8	4.6	4.2
<b>Share in Intra-ASEAN Exports (%)</b>													
1993	100.0	100.0	-	1.1	-	11.4	-	29.7	-	1.8	42.1	13.8	-
1994	100.0	100.0	-	0.8	-	10.0	-	26.0	-	2.4	47.1	13.6	-
1995	100.0	100.0	-	0.8	-	9.2	-	26.3	-	3.4	45.3	15.1	-
1996	100.0	100.0	-	0.6	-	10.3	-	28.0	-	3.7	42.5	15.0	-
1997	100.0	100.0	-	0.6	-	10.4	-	27.2	-	4.0	41.9	15.8	-
1998	100.0	100.0	-	0.3	-	13.5	-	31.2	-	5.5	37.5	12.0	-
1999	100.0	99.7	-	0.5	-	11.1	-	29.2	0.3	6.7	39.1	13.2	-
2000	100.0	99.5	-	0.7	0.1	11.7	-	26.1	0.4	6.4	40.5	14.1	-
2001	100.0	98.8	-	0.9	0.1	11.5	-	25.4	1.2	6.0	39.7	15.2	-
2002	100.0	98.5	-	0.8	0.1	11.5	-	25.5	1.4	6.4	39.2	15.2	-
2003	100.0	97.2	-	0.5	0.1	9.3	0.1	22.5	2.6	5.7	44.8	14.3	-
2004	100.0	96.4	3.6	0.6	0.1	9.2	0.1	22.5	0.7	4.8	44.3	15.0	2.7
2005	100.0	95.8	4.2	0.9	0.1	9.7	0.1	22.4	1.0	4.4	43.9	14.6	3.1
2006	100.0	95.3	4.7	1.0	0.1	9.8	0.2	21.7	1.1	4.3	44.3	14.2	3.3
2007	100.0	94.6	5.4	1.0	0.1	10.3	0.1	20.8	1.6	3.7	43.7	15.1	3.6
2008	100.0	94.0	6.0	1.0	0.1	10.9	0.3	20.2	1.5	2.8	43.4	15.8	4.0
2009	100.0	93.3	6.7	0.6	0.3	12.3	0.5	20.2	1.6	2.9	40.9	16.3	4.3
2010	100.0	94.0	6.0	0.4	0.3	12.7	0.4	19.2	1.4	4.4	40.5	16.8	3.9
2011	100.0	94.1	5.9	0.5	0.3	12.9	0.3	17.1	1.2	2.6	38.9	22.0	4.1
2012	100.0	92.9	7.1	0.5	0.3	12.9	0.4	18.8	1.0	3.0	40.1	17.5	5.4
2013	100.0	92.0	8.0	0.8	0.4	12.3	0.4	19.4	1.7	2.6	39.0	18.0	5.5

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1C.2**  
**TREND IN INTRA-ASEAN IMPORTS**

Year	Intra-ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
<b>Value in USD Million</b>													
1993	38,763	38,763	-	886	-	2,659	-	8,904	-	1,883	18,760	5,671	-
1994	46,912	46,912	-	983	-	3,271	-	10,948	-	2,464	22,167	7,079	-
1995	53,602	53,602	-	1,013	-	4,219	-	12,523	-	2,489	24,538	8,821	-
1996	64,211	64,211	-	2,849	-	5,549	-	14,682	-	4,012	27,362	9,757	-
1997	64,621	64,621	-	977	-	5,413	-	14,840	-	4,873	30,397	8,122	-
1998	51,605	51,605	-	591	-	4,559	-	12,940	-	4,429	23,648	5,438	-
1999	57,771	56,781	-	896	-	4,784	-	12,413	990	4,461	26,241	7,987	-
2000	73,466	71,804	-	534	549	6,781	-	15,935	1,113	4,955	33,291	10,306	-
2001	67,640	65,229	-	545	1,092	5,727	-	15,254	1,319	4,665	28,991	10,047	-
2002	73,202	71,413	-	628	598	6,996	-	17,245	1,191	5,542	30,441	10,562	-
2003	91,131	88,215	-	617	1,695	8,030	253	21,003	968	6,398	39,551	12,616	-
2004	119,705	110,020	9,685	644	673	11,686	365	26,191	951	8,356	47,308	15,835	7,695
2005	141,006	129,782	11,223	738	1,027	17,329	362	29,164	897	8,874	52,124	21,552	8,938
2006	163,619	148,498	15,120	746	991	19,379	501	32,291	1,175	10,218	62,324	23,540	12,454
2007	184,546	165,829	18,717	1,043	1,283	23,792	576	37,316	1,413	12,875	65,810	24,993	15,444
2008	220,157	195,862	24,295	1,200	1,599	40,992	1,491	34,675	1,728	14,317	74,790	29,888	19,477
2009	176,643	158,077	18,567	1,255	1,453	27,742	1,481	31,700	2,066	11,561	59,058	26,760	13,567
2010	247,764	226,318	21,446	1,206	1,682	47,125	1,426	44,786	1,993	16,270	74,655	42,276	16,345
2011	270,795	243,011	27,784	1,191	2,170	57,254	1,571	52,174	3,250	15,040	78,128	39,224	20,793
2012	278,193	247,873	30,320	1,603	4,152	53,823	1,167	54,868	4,126	14,954	79,819	42,806	20,875
2013	278,240	247,330	30,910	1,844	2,818	54,031	2,495	55,051	4,244	14,171	77,885	44,348	21,353
<b>Growth Rate (year-on-year, in percent)</b>													
1994	21.0	21.0	-	11.0	-	23.0	-	23.0	-	30.8	18.2	24.8	-
1995	14.3	14.3	-	3.0	-	29.0	-	14.4	-	1.0	10.7	24.6	-
1996	19.8	19.8	-	181.2	-	31.5	-	17.2	-	61.2	11.5	10.6	-
1997	0.6	0.6	-	-65.7	-	-2.5	-	1.1	-	21.5	11.1	-16.8	-
1998	-20.1	-20.1	-	-39.5	-	-15.8	-	-12.8	-	-9.1	-22.2	-33.0	-
1999	11.9	10.0	-	51.5	-	4.9	-	-4.1	-	0.7	11.0	46.9	-
2000	27.2	26.5	-	-40.3	-	41.8	-	28.4	12.5	11.1	26.9	29.0	-
2001	-7.9	-9.2	-	2.0	98.8	-15.5	-	-4.3	18.5	-5.9	-12.9	-2.5	-
2002	8.2	9.5	-	15.2	-45.2	22.2	-	13.1	-9.7	18.8	5.0	5.1	-
2003	24.5	23.5	-	-1.7	183.4	14.8	-	21.8	-18.7	15.4	29.9	19.5	-
2004	31.4	24.7	-	4.5	-60.3	45.5	44.5	24.7	-1.7	30.6	19.6	25.5	-
2005	17.8	18.0	15.9	14.6	52.5	48.3	-0.8	11.4	-5.7	6.2	10.2	36.1	16.1
2006	16.0	14.4	34.7	1.0	-3.5	11.8	38.2	10.7	31.0	15.1	19.6	9.2	39.3
2007	12.8	11.7	23.8	39.9	29.4	22.8	15.1	15.6	20.3	26.0	5.6	6.2	24.0
2008	19.3	18.1	29.8	15.0	24.7	72.3	158.6	-7.1	22.3	11.2	13.6	19.6	26.1
2009	-19.8	-19.3	-23.6	4.6	-9.1	-32.3	-0.7	-8.6	19.5	-19.2	-21.0	-10.5	-30.3
2010	40.3	43.2	15.5	-3.9	15.7	69.9	-3.7	41.3	-3.5	40.7	26.4	58.0	20.5
2011	9.3	7.4	29.6	-1.3	29.0	21.5	10.1	16.5	63.1	-7.6	4.7	-7.2	27.2
2012	2.7	2.0	9.1	34.6	91.3	-6.0	-25.7	5.2	27.0	-0.6	2.2	9.1	0.4
2013	0.0	-0.2	1.9	15.0	-32.1	0.4	113.8	0.3	2.8	-5.2	-2.4	3.6	2.3
<b>Share in Intra-ASEAN Imports (%)</b>													
1993	100.0	100.0	-	2.3	-	6.9	-	23.0	-	4.9	48.4	14.6	-
1994	100.0	100.0	-	2.1	-	7.0	-	23.3	-	5.3	47.3	15.1	-
1995	100.0	100.0	-	1.9	-	7.9	-	23.4	-	4.6	45.8	16.5	-
1996	100.0	100.0	-	4.4	-	8.6	-	22.9	-	6.2	42.6	15.2	-
1997	100.0	100.0	-	1.5	-	8.4	-	23.0	-	7.5	47.0	12.6	-
1998	100.0	100.0	-	1.1	-	8.8	-	25.1	-	8.6	45.8	10.5	-
1999	100.0	98.3	-	1.6	-	8.3	-	21.5	1.7	7.7	45.4	13.8	-
2000	100.0	97.7	-	0.7	0.7	9.2	-	21.7	1.5	6.7	45.3	14.0	-
2001	100.0	96.4	-	0.8	1.6	8.5	-	22.6	2.0	6.9	42.9	14.9	-
2002	100.0	97.6	-	0.9	0.8	9.6	-	23.6	1.6	7.6	41.6	14.4	-
2003	100.0	96.8	-	0.7	1.9	8.8	0.3	23.0	1.1	7.0	43.4	13.8	-
2004	100.0	91.9	8.1	0.5	0.6	9.8	0.3	21.9	0.8	7.0	39.5	13.2	6.4
2005	100.0	92.0	8.0	0.5	0.7	12.3	0.3	20.7	0.6	6.3	37.0	15.3	6.3
2006	100.0	90.8	9.2	0.5	0.6	11.8	0.3	19.7	0.7	6.2	38.1	14.4	7.6
2007	100.0	89.9	10.1	0.6	0.7	12.9	0.3	20.2	0.8	7.0	35.7	13.5	8.4
2008	100.0	89.0	11.0	0.5	0.7	18.6	0.7	15.8	0.8	6.5	34.0	13.6	8.8
2009	100.0	89.5	10.5	0.7	0.8	15.7	0.8	17.9	1.2	6.5	33.4	15.1	7.7
2010	100.0	91.3	8.7	0.5	0.7	19.0	0.6	18.1	0.8	6.6	30.1	17.1	6.6
2011	100.0	89.7	10.3	0.4	0.8	21.1	0.6	19.3	1.2	5.6	28.9	14.5	7.7
2012	100.0	89.1	10.9	0.6	1.5	19.3	0.4	19.7	1.5	5.4	28.7	15.4	7.5
2013	100.0	88.9	11.1	0.7	1.0	19.4	0.9	19.8	1.5	5.1	28.0	15.9	7.7

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1C.3**  
**TREND IN INTRA-ASEAN TRADE BALANCE**

Year	Intra-ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
Value in USD Million													
1993	4,918	4,918	-	-399	-	2,338	-	4,083	-	-1,088	-354	337	-
1994	11,660	11,660	-	-515	-	2,596	-	4,309	-	-1,038	5,396	912	-
1995	16,577	16,577	-	-483	-	2,257	-	5,913	-	-132	7,233	1,789	-
1996	16,763	16,763	-	-2,402	-	2,761	-	8,012	-	-1,041	7,079	2,354	-
1997	20,731	20,731	-	-480	-	3,438	-	8,409	-	-1,437	5,397	5,404	-
1998	17,708	17,708	-	-370	-	4,787	-	8,671	-	-608	2,351	2,877	-
1999	17,133	17,918	-	-520	-	3,495	-	9,472	-785	528	3,028	1,915	-
2000	19,914	21,107	-	105	-473	4,102	-	8,474	-720	1,027	4,493	2,906	-
2001	15,041	16,428	-	230	-1,019	3,780	-	5,770	-368	321	3,824	2,502	-
2002	13,504	13,980	-	57	-506	2,938	-	4,882	31	-12	3,521	2,595	-
2003	24,470	24,122	-	16	-1,593	2,695	-150	5,033	2,092	184	12,227	3,967	-
2004	21,558	26,225	-4,668	221	-593	1,308	-276	5,546	46	-1,518	15,333	5,335	-3,844
2005	22,813	27,154	-4,341	791	-882	-1,506	-215	7,470	663	-1,724	19,809	2,315	-3,907
2006	25,636	31,867	-6,231	1,142	-756	-896	-211	8,689	975	-2,026	21,555	3,404	-6,240
2007	32,822	39,872	-7,050	1,106	-1,032	-1,500	-319	7,980	2,015	-4,843	29,227	7,902	-7,714
2008	29,916	39,305	-9,389	1,280	-1,289	-13,821	-766	15,726	2,125	-7,235	33,756	9,599	-9,459
2009	22,927	28,100	-5,173	-68	-809	-3,118	-483	8,665	1,131	-5,723	22,613	5,731	-5,012
2010	15,492	21,011	-5,519	-145	-979	-13,778	-275	5,699	1,747	-4,712	31,888	2,058	-6,011
2011	56,787	65,315	-8,528	530	-1,336	-15,155	-611	3,925	707	-6,405	49,418	33,002	-7,288
2012	45,662	52,977	-7,315	134	-3,162	-11,992	3	6,078	-727	-5,150	49,983	13,924	-3,429
2013	52,078	56,649	-4,571	801	-1,517	-13,400	-1,261	8,931	1,381	-5,556	50,902	14,972	-3,174

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1C.4**  
**TREND IN THE SHARE OF INTRA-ASEAN TRADE BALANCE TO INTRA-ASEAN EXPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
in percent													
1993	11.3	11.3	-	-	-	46.8	-	31.4	-	-136.8	-1.9	5.6	-
1994	19.9	19.9	-	-110.0	-	44.3	-	28.2	-	-72.8	19.6	11.4	-
1995	23.6	23.6	-	-91.3	-	34.9	-	32.1	-	-5.6	22.8	16.9	-
1996	20.7	20.7	-	-538.2	-	33.2	-	35.3	-	-35.1	20.6	19.4	-
1997	24.3	24.3	-	-96.8	-	38.8	-	36.2	-	-41.8	15.1	40.0	-
1998	25.5	25.5	-	-167.7	-	51.2	-	40.1	-	-15.9	9.0	34.6	-
1999	22.9	24.0	-	-138.7	-	42.2	-	43.3	-383.8	10.6	10.3	19.3	-
2000	21.3	22.7	-	16.4	-622.2	37.7	-	34.7	-182.9	17.2	11.9	22.0	-
2001	18.2	20.1	-	29.7	-1,404.3	39.8	-	27.4	-38.7	6.4	11.7	19.9	-
2002	15.6	16.4	-	8.3	-550.7	29.6	-	22.1	2.5	-0.2	10.4	19.7	-
2003	21.2	21.5	-	2.5	-1,569.8	25.1	-269.5	19.3	68.4	2.8	23.6	23.9	-
2004	15.3	19.2	-93.0	25.5	-740.1	10.1	-307.6	17.5	4.6	-22.2	24.5	25.2	-99.8
2005	13.9	17.3	-63.1	51.7	-610.8	-9.5	-145.5	20.4	42.5	-24.1	27.5	9.7	-77.7
2006	13.5	17.7	-70.1	60.5	-321.1	-4.8	-72.8	21.2	45.4	-24.7	25.7	12.6	-100.4
2007	15.1	19.4	-60.4	51.5	-410.3	-6.7	-124.0	17.6	58.8	-60.3	30.8	24.0	-99.8
2008	12.0	16.7	-63.0	51.6	-414.9	-50.9	-105.8	31.2	55.2	-102.2	31.1	24.3	-94.4
2009	11.5	15.1	-38.6	-5.7	-125.4	-12.7	-48.5	21.5	35.4	-98.0	27.7	17.6	-58.6
2010	5.9	8.5	-34.7	-13.6	-139.4	-41.3	-23.9	11.3	46.7	-40.8	29.9	4.6	-58.2
2011	17.3	21.2	-44.3	30.8	-160.3	-36.0	-63.6	7.0	17.9	-74.2	38.7	45.7	-54.0
2012	14.1	17.6	-31.8	7.7	-319.2	-28.7	0.3	10.0	-21.4	-52.5	38.5	24.5	-19.7
2013	15.8	18.6	-17.4	30.3	-116.6	-33.0	-102.1	14.0	24.6	-64.5	39.5	25.2	-17.5

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar, and Viet Nam

**TABLE 1D.1**  
**TREND IN THE SHARE OF INTRA-ASEAN EXPORTS TO TOTAL ASEAN EXPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
in percent													
1993	21.1	-	-	100.0	-	13.6	-	28.0	-	7.0	24.9	16.0	-
1994	23.7	23.7	-	26.2	-	15.1	-	27.5	-	10.6	30.0	17.6	-
1995	23.7	23.7	-	19.1	-	14.3	-	27.5	-	13.6	30.4	17.9	-
1996	25.0	25.0	-	17.9	-	15.4	-	30.6	-	15.2	29.3	21.7	-
1997	24.9	24.9	-	18.3	-	17.3	-	30.0	-	13.6	27.9	23.4	-
1998	21.9	21.9	-	11.5	-	19.1	-	28.0	-	13.0	23.7	16.8	-
1999	21.9	21.9	-	16.0	-	17.0	-	26.0	27.5	14.2	25.5	17.6	-
2000	22.8	22.8	-	29.5	5.6	17.5	-	24.9	33.0	15.7	27.3	19.2	-
2001	22.3	22.3	-	21.9	4.9	16.9	-	23.9	42.9	15.5	27.0	19.3	-
2002	22.6	22.5	-	25.4	4.8	17.4	-	23.7	49.8	15.7	27.2	19.9	-
2003	25.5	25.2	-	19.7	4.8	17.6	71.0	24.8	68.6	18.2	32.4	20.6	-
2004	24.8	25.3	16.4	17.1	3.2	18.2	84.2	25.1	50.1	17.2	31.5	21.7	14.8
2005	25.3	25.6	19.7	24.0	4.7	18.5	84.8	26.1	49.9	17.3	31.3	21.8	17.6
2006	25.2	25.5	20.0	24.8	6.7	18.3	72.0	26.1	61.2	17.3	30.9	22.2	16.8
2007	25.3	25.7	19.9	28.1	6.4	19.5	67.4	25.7	57.8	15.9	31.8	21.4	16.0
2008	25.6	26.0	20.3	24.2	7.1	19.8	87.5	25.9	58.2	14.4	32.1	22.6	16.2
2009	24.6	25.1	19.3	16.6	12.9	21.1	80.6	25.7	50.4	15.2	30.3	21.3	15.1
2010	25.0	25.7	18.1	12.3	12.6	21.1	47.3	25.4	49.2	22.5	30.3	22.7	14.3
2011	26.4	27.3	17.2	13.9	12.4	20.7	55.0	24.6	48.7	18.0	31.2	31.6	14.2
2012	25.8	26.8	17.2	13.2	13.3	22.0	44.1	26.8	36.5	18.9	31.8	24.7	15.2
2013	26.0	27.3	16.9	23.1	14.2	22.3	47.6	28.0	49.2	16.0	31.4	25.9	13.7

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar and Viet Nam

**TABLE 1D.2**  
**TREND IN THE SHARE OF INTRA-ASEAN IMPORTS TO TOTAL ASEAN IMPORTS**

Year	ASEAN	ASEAN6	CLMV	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Viet Nam
in percent													
1993	17.4	17.4	-	100.0	-	9.4	-	20.1	-	10.7	22.0	12.1	-
1994	17.6	17.6	-	49.2	-	9.4	-	19.2	-	11.6	22.7	13.0	-
1995	16.8	16.8	-	47.5	-	10.4	-	17.5	-	11.5	22.3	12.2	-
1996	18.3	18.3	-	64.2	-	11.9	-	19.5	-	14.1	22.2	13.5	-
1997	18.2	18.2	-	42.3	-	13.0	-	19.3	-	13.6	22.4	12.9	-
1998	19.9	19.9	-	46.3	-	16.7	-	21.2	-	14.9	23.3	14.0	-
1999	20.5	20.3	-	52.1	-	19.9	-	19.5	52.5	14.5	23.6	16.5	-
2000	21.1	20.8	-	50.1	39.1	20.2	-	20.0	50.2	14.4	24.7	16.6	-
2001	21.1	20.6	-	41.6	72.7	18.5	-	20.9	46.9	14.1	25.0	16.2	-
2002	22.2	21.9	-	39.2	35.9	22.4	-	21.9	56.2	15.6	26.2	16.8	-
2003	24.5	24.0	-	45.6	58.3	24.7	74.7	25.1	52.5	17.1	29.0	16.7	-
2004	23.8	23.6	26.7	42.6	33.6	25.1	72.3	24.9	49.2	19.0	27.3	16.6	24.2
2005	24.5	24.1	29.7	49.1	36.4	30.0	51.6	25.5	54.9	18.7	26.1	18.3	27.4
2006	25.0	24.4	33.0	50.1	33.9	31.7	85.2	25.2	55.5	19.7	26.1	18.5	31.0
2007	24.6	24.3	27.2	49.8	34.9	31.9	81.1	25.4	50.7	23.2	25.0	17.9	25.0
2008	23.9	23.6	27.1	47.9	36.2	31.7	82.7	24.0	45.5	25.3	23.4	16.8	24.5
2009	24.3	24.4	23.6	51.2	37.3	28.7	85.8	25.7	53.7	25.4	24.0	20.0	19.6
2010	25.9	26.3	22.3	50.6	34.3	34.7	68.7	27.2	47.5	27.9	24.0	22.3	19.3
2011	23.6	23.7	23.3	48.4	35.4	32.3	71.1	27.8	47.8	23.6	21.4	17.0	20.0
2012	22.8	22.9	22.1	43.6	37.0	28.1	33.3	27.9	44.9	22.9	21.0	17.3	18.4
2013	22.4	22.8	19.7	51.0	30.7	29.0	75.8	26.7	35.3	21.8	20.9	17.8	16.2

ASEAN6 covers Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and Thailand  
CLMV covers Cambodia, Lao PDR, Myanmar and Viet Nam

**TABLE 1E.1  
ASEAN EXPORTS BY DIALOGUE PARTNERS**

Year	ASEAN	Intra-ASEAN	ASEAN+3	EAS	Australia	Canada	China	EU-28	India	Japan	Korea, Rep. of	New Zealand	Pakistan	Russia	USA
<b>Value in USD Million</b>															
1993	206,637	43,681	85,288	133,216	3,697	1,959	4,529	31,392	1,484	30,952	6,126	565	810	174	42,008
1994	246,765	58,571	105,180	161,908	4,512	2,155	5,304	35,196	1,990	34,300	7,005	697	1,066	159	49,371
1995	296,697	70,179	127,635	192,240	5,179	2,240	6,201	44,286	2,821	42,681	8,574	762	1,049	849	54,994
1996	323,361	80,974	141,045	214,371	6,106	1,988	7,474	47,411	3,723	43,150	9,447	812	1,246	3,169	59,515
1997	342,670	85,352	147,196	229,768	6,418	1,882	9,168	46,920	4,473	42,009	10,668	774	1,756	876	70,030
1998	316,651	69,313	121,045	199,233	7,120	2,315	9,203	48,926	5,218	34,717	7,813	757	1,288	473	64,620
1999	341,812	74,903	133,072	217,894	7,864	2,252	9,591	56,546	5,760	37,687	10,891	892	1,169	224	70,081
2000	410,141	93,380	172,573	263,223	8,893	2,707	14,179	63,474	6,447	50,560	14,454	1,213	3,200	327	73,770
2001	370,356	82,681	160,181	239,015	8,512	4,356	14,516	57,432	6,211	48,250	14,734	987	1,124	383	62,741
2002	383,854	86,707	166,460	247,634	9,584	3,038	19,548	56,199	8,418	44,503	15,703	1,088	1,406	527	61,557
2003	452,557	115,601	214,801	307,265	11,962	2,751	29,060	60,329	8,453	53,198	16,942	1,470	1,662	905	69,674
2004	569,442	141,263	269,781	380,457	16,222	3,225	41,415	76,348	10,953	67,268	19,355	2,119	1,716	1,157	80,225
2005	647,970	163,819	313,159	444,874	19,636	3,140	52,232	81,051	15,047	72,750	24,357	2,634	2,143	1,469	92,929
2006	750,907	189,254	362,768	506,411	23,150	3,918	65,045	94,674	18,941	81,291	27,177	3,018	2,987	1,584	96,951
2007	859,804	217,368	409,933	573,738	27,444	5,271	77,934	108,180	24,837	85,138	29,493	3,552	3,782	2,075	105,896
2008	977,552	250,073	480,128	655,428	34,443	5,535	87,620	115,681	30,909	105,880	36,555	4,529	4,474	2,736	102,683
2009	810,472	199,570	393,549	535,964	29,041	5,481	81,601	92,714	26,500	78,086	34,292	3,139	3,831	1,656	82,078
2010	1,051,614	263,256	523,972	702,417	35,221	5,200	112,917	115,080	35,991	102,851	44,947	4,243	5,112	2,589	100,402
2011	1,242,199	327,582	655,220	848,711	37,463	5,296	127,598	126,735	42,511	145,692	54,348	4,576	5,997	2,659	106,281
2012	1,254,581	323,855	647,284	855,537	45,724	6,577	141,892	124,892	44,055	126,507	55,030	5,562	5,256	4,876	108,036
2013	1,271,128	330,318	658,550	871,449	45,526	7,247	152,546	124,434	41,935	122,863	52,823	5,684	5,274	5,244	114,510
<b>Growth Rate (year-on-year, in percent)</b>															
1994	19.4	34.1	23.3	21.5	22.1	10.0	17.1	12.1	34.1	10.8	14.4	23.3	31.5	-8.4	17.5
1995	20.2	19.8	21.3	18.7	14.8	3.9	16.9	25.8	41.8	24.4	22.4	9.4	-1.6	434.1	11.4
1996	9.0	15.4	10.5	11.5	17.9	-11.2	20.5	7.1	32.0	1.1	10.2	6.6	18.8	273.1	8.2
1997	6.0	5.4	4.4	7.2	5.1	-5.3	22.7	-1.0	20.2	-2.6	12.9	-4.8	40.9	-72.4	17.7
1998	-7.6	-18.8	-17.8	-13.3	10.9	23.0	0.4	4.3	16.6	-17.4	-26.8	-2.1	-26.6	-46.1	-7.7
1999	7.9	8.1	9.9	9.4	10.4	-2.7	4.2	15.6	10.4	8.6	39.4	17.8	-9.2	-52.6	8.5
2000	20.0	24.7	29.7	20.8	13.1	20.2	47.8	12.3	11.9	34.2	32.7	36.0	173.7	46.0	5.3
2001	-9.7	-11.5	-7.2	-9.2	-4.3	60.9	2.4	-9.5	-3.7	-4.6	1.9	-18.7	-64.9	17.3	-14.9
2002	3.6	4.9	3.9	3.6	12.6	-30.3	34.7	-2.1	35.5	-7.8	6.6	10.3	25.1	37.5	-1.9
2003	17.9	33.3	29.0	24.1	24.8	-9.4	48.7	7.3	0.4	19.5	7.9	35.1	18.2	71.7	13.2
2004	25.8	22.2	25.6	23.8	35.6	17.2	42.5	26.6	29.6	26.4	17.1	44.1	3.2	27.9	15.1
2005	13.8	16.0	16.1	16.9	21.0	-2.6	26.1	6.2	37.4	8.1	22.8	24.3	24.9	26.9	15.8
2006	15.9	15.5	15.8	13.8	17.9	24.8	24.5	16.8	25.9	11.7	11.6	14.6	39.4	7.8	4.3
2007	14.5	14.9	13.0	13.3	18.5	34.5	19.8	14.3	31.1	4.7	8.5	17.7	26.6	31.0	9.2
2008	13.7	15.0	17.1	14.2	25.5	5.0	12.4	6.9	24.4	24.4	23.9	27.5	18.3	31.8	-3.0
2009	-17.1	-20.2	-18.0	-18.2	-15.7	-1.0	-6.9	-19.9	-14.3	-26.3	-6.2	-30.7	-14.4	-39.5	-20.1
2010	29.8	31.9	33.1	31.1	21.3	-5.1	38.4	24.1	35.8	31.7	31.1	35.2	33.4	56.3	22.3
2011	18.1	24.4	25.0	20.8	6.4	1.8	13.0	10.1	18.1	41.7	20.9	7.8	17.3	2.7	5.9
2012	1.0	-1.1	-1.2	0.8	22.1	24.2	11.2	-1.5	3.6	-13.2	1.3	21.5	-12.4	83.4	1.7
2013	1.3	2.0	1.7	1.9	-0.4	10.2	7.5	-0.4	-4.8	-2.9	-4.0	2.2	0.4	7.5	6.0
<b>Share in ASEAN Exports (%)</b>															
1993	100.0	21.1	41.3	64.5	1.8	0.9	2.2	15.2	0.7	15.0	3.0	0.3	0.4	0.1	20.3
1994	100.0	23.7	42.6	65.6	1.8	0.9	2.1	14.3	0.8	13.9	2.8	0.3	0.4	0.1	20.0
1995	100.0	23.7	43.0	64.8	1.7	0.8	2.1	14.9	1.0	14.4	2.9	0.3	0.4	0.3	18.5
1996	100.0	25.0	43.6	66.3	1.9	0.6	2.3	14.7	1.2	13.3	2.9	0.3	0.4	1.0	18.4
1997	100.0	24.9	43.0	67.1	1.9	0.5	2.7	13.7	1.3	12.3	3.1	0.2	0.5	0.3	20.4
1998	100.0	21.9	38.2	62.9	2.2	0.7	2.9	15.5	1.6	11.0	2.5	0.2	0.4	0.1	20.4
1999	100.0	21.9	38.9	63.7	2.3	0.7	2.8	16.5	1.7	11.0	3.2	0.3	0.3	0.1	20.5
2000	100.0	22.8	42.1	64.2	2.2	0.7	3.5	15.5	1.6	12.3	3.5	0.3	0.8	0.1	18.0
2001	100.0	22.3	43.3	64.5	2.3	1.2	3.9	15.5	1.7	13.0	4.0	0.3	0.3	0.1	16.9
2002	100.0	22.6	43.4	64.5	2.5	0.8	5.1	14.6	2.2	11.6	4.1	0.3	0.4	0.1	16.0
2003	100.0	25.5	47.5	67.9	2.6	0.6	6.4	13.3	1.9	11.8	3.7	0.3	0.4	0.2	15.4
2004	100.0	24.8	47.4	66.8	2.8	0.6	7.3	13.4	1.9	11.8	3.5	0.4	0.3	0.2	14.1
2005	100.0	25.3	48.3	68.7	3.0	0.5	8.1	12.5	2.3	11.2	3.8	0.4	0.3	0.2	14.3
2006	100.0	25.2	48.3	67.4	3.1	0.5	8.7	12.6	2.5	10.8	3.6	0.4	0.4	0.2	12.9
2007	100.0	25.3	47.7	66.7	3.2	0.6	9.1	12.6	2.9	9.9	3.4	0.4	0.4	0.2	12.3
2008	100.0	25.6	49.1	67.0	3.5	0.6	9.0	11.8	3.2	10.8	3.7	0.5	0.5	0.3	10.5
2009	100.0	24.6	48.6	66.1	3.6	0.7	10.1	11.4	3.3	9.6	4.2	0.4	0.5	0.2	10.1
2010	100.0	25.0	49.8	66.8	3.3	0.5	10.7	10.9	3.4	9.8	4.3	0.4	0.5	0.2	9.5
2011	100.0	26.4	52.7	68.3	3.0	0.4	10.3	10.2	3.4	11.7	4.4	0.4	0.5	0.2	8.6
2012	100.0	25.8	51.6	68.2	3.6	0.5	11.3	10.0	3.5	10.1	4.4	0.4	0.4	0.4	8.6
2013	100.0	26.0	51.8	68.6	3.6	0.6	12.0	9.8	3.3	9.7	4.2	0.4	0.4	0.4	9.0

ASEAN+3 covers Intra-ASEAN, China, Japan and Republic of Korea  
EAS covers ASEAN+3 plus Australia, New Zealand, India, Russia and USA

**TABLE 1E.2  
ASEAN IMPORTS BY DIALOGUE PARTNERS**

Year	ASEAN	Intra-ASEAN	ASEAN+3	EAS	Australia	Canada	China	EU-28	India	Japan	Korea, Rep. of	New Zealand	Pakistan	Russia	USA
<b>Value in USD Million</b>															
1993	223,311	38,763	105,951	147,455	5,392	1,553	4,336	31,822	1,430	55,703	7,148	723	213	247	33,713
1994	267,242	46,912	129,009	177,497	6,447	1,717	5,759	38,729	1,547	67,302	9,036	798	167	495	39,202
1995	318,555	53,602	150,613	208,009	7,173	2,291	7,130	46,393	1,838	78,535	11,346	866	248	1,084	46,435
1996	350,606	64,211	160,033	227,769	8,689	2,446	9,218	58,185	2,844	73,310	13,294	1,151	367	2,041	53,011
1997	355,972	64,621	164,226	240,693	7,964	2,568	13,483	52,076	4,395	71,264	14,857	1,297	264	1,116	61,695
1998	259,457	51,605	118,778	178,599	5,702	1,767	11,212	34,714	1,750	46,694	9,267	863	233	563	50,942
1999	281,346	57,771	133,847	189,591	6,093	2,078	12,332	34,953	2,194	51,466	12,278	752	230	714	45,991
2000	348,960	73,466	172,415	234,851	8,695	2,126	18,137	39,297	3,210	65,631	15,181	1,035	293	1,048	48,448
2001	320,635	67,640	151,755	212,869	9,500	1,677	17,399	39,881	3,672	53,259	13,458	1,244	370	1,080	45,619
2002	329,963	73,202	164,329	221,149	7,235	1,984	23,212	41,088	3,696	53,084	14,831	967	300	1,525	43,397
2003	371,982	91,131	198,517	260,667	7,235	1,861	30,577	41,373	4,060	60,203	16,606	1,151	241	1,493	48,212
2004	502,513	119,705	264,334	339,614	9,157	2,424	47,776	55,781	6,743	76,093	20,600	1,351	177	2,277	55,751
2005	576,608	141,006	306,794	391,978	11,589	2,832	61,114	59,681	7,951	81,072	23,661	1,456	180	3,234	60,955
2006	654,325	163,619	347,905	439,647	13,267	2,970	75,004	66,304	9,777	80,510	28,772	1,531	296	2,842	64,323
2007	750,983	184,546	397,335	502,133	14,529	4,226	93,155	79,127	12,406	87,918	31,716	2,245	342	3,326	72,292
2008	919,605	220,157	479,652	608,689	18,171	5,194	109,243	92,123	17,931	108,512	41,740	3,312	460	7,009	82,612
2009	726,405	176,643	396,577	498,015	14,807	3,539	96,622	78,717	12,575	82,832	40,479	2,242	470	5,113	66,702
2010	957,502	247,764	523,998	659,256	20,169	4,664	118,939	93,508	19,393	103,682	53,613	3,087	1,142	6,467	86,141
2011	1,146,245	270,795	621,577	776,902	22,223	5,479	152,552	107,887	25,680	128,176	70,055	3,668	766	11,269	92,486
2012	1,221,847	278,193	668,163	828,635	23,775	5,759	177,593	117,707	27,760	136,377	76,000	3,663	1,050	13,283	91,991
2013	1,240,388	278,240	676,247	835,858	22,531	6,219	197,963	121,794	25,927	117,904	82,140	4,101	864	14,706	92,346
<b>Growth Rate (year-on-year, in percent)</b>															
1994	19.7	21.0	21.8	20.4	19.6	10.6	32.8	21.7	8.2	20.8	26.4	10.4	-21.9	100.3	16.3
1995	19.2	14.3	16.7	17.2	11.3	33.4	23.8	19.8	18.8	16.7	25.6	8.5	48.7	119.1	18.5
1996	10.1	19.8	6.3	9.5	21.1	6.8	29.3	25.4	54.7	-6.7	17.2	32.9	48.2	88.3	14.2
1997	1.5	0.6	2.6	5.7	-8.3	5.0	46.3	-10.5	54.6	-2.8	11.8	12.7	-28.3	-45.3	16.4
1998	-27.1	-20.1	-27.7	-25.8	-28.4	-31.2	-16.8	-33.3	-60.2	-34.5	-37.6	-33.4	-11.5	-49.5	-17.4
1999	8.4	11.9	12.7	6.2	6.9	17.6	10.0	0.7	25.3	10.2	32.5	-13.0	-1.3	26.9	-9.7
2000	24.0	27.2	28.8	23.9	42.7	2.3	47.1	12.4	46.3	27.5	23.6	37.7	27.3	46.8	5.3
2001	-8.1	-7.9	-12.0	-9.4	9.3	-21.1	-4.1	1.5	14.4	-18.9	-11.4	20.2	26.3	3.0	-5.8
2002	2.9	8.2	8.3	3.9	-23.8	18.3	33.4	3.0	0.7	-0.3	10.2	-22.3	-18.8	41.2	-4.9
2003	12.7	24.5	20.8	17.9	0.0	-6.2	31.7	0.7	9.8	13.4	12.0	19.0	-19.9	-2.1	11.1
2004	35.1	31.4	33.2	30.3	26.6	30.3	56.2	34.8	66.1	26.4	25.0	17.4	-26.4	52.6	15.6
2005	14.7	17.8	16.1	15.4	26.6	16.8	27.9	7.0	17.9	6.5	13.7	7.7	1.7	42.0	9.3
2006	13.5	16.0	13.4	12.2	14.5	4.9	22.7	11.1	23.0	-0.7	21.9	5.2	64.4	-12.1	5.5
2007	14.8	12.8	14.2	14.2	9.5	42.3	24.2	19.3	26.9	9.2	10.2	46.6	15.5	17.0	12.4
2008	22.5	19.3	20.7	21.2	25.1	22.9	17.3	16.4	44.5	23.4	31.6	47.6	34.4	110.7	14.3
2009	-21.0	-19.8	-17.3	-18.2	-18.5	-31.9	-11.6	-14.6	-29.9	-23.7	-3.0	-32.3	2.1	-27.1	-19.3
2010	31.8	40.3	32.1	32.4	36.2	31.8	23.1	18.8	54.2	25.2	32.4	37.7	143.2	26.5	29.1
2011	19.7	9.3	18.6	17.8	10.2	17.5	28.3	15.4	32.4	23.6	30.7	18.8	-33.0	74.2	7.4
2012	6.6	2.7	7.5	6.7	7.0	5.1	16.4	9.1	8.1	6.4	8.5	-0.1	37.1	17.9	-0.5
2013	1.5	0.0	1.2	0.9	-5.2	8.0	11.5	3.5	-6.6	-13.5	8.1	12.0	-17.7	10.7	0.4
<b>Share in ASEAN Imports (%)</b>															
1993	100.0	17.4	47.4	66.0	2.4	0.7	1.9	14.3	0.6	24.9	3.2	0.3	0.1	0.1	15.1
1994	100.0	17.6	48.3	66.4	2.4	0.6	2.2	14.5	0.6	25.2	3.4	0.3	0.1	0.2	14.7
1995	100.0	16.8	47.3	65.3	2.3	0.7	2.2	14.6	0.6	24.7	3.6	0.3	0.1	0.3	14.6
1996	100.0	18.3	45.6	65.0	2.5	0.7	2.6	16.6	0.8	20.9	3.8	0.3	0.1	0.6	15.1
1997	100.0	18.2	46.1	67.6	2.2	0.7	3.8	14.6	1.2	20.0	4.2	0.4	0.1	0.3	17.3
1998	100.0	19.9	45.8	68.8	2.2	0.7	4.3	13.4	0.7	18.0	3.6	0.3	0.1	0.2	19.6
1999	100.0	20.5	47.6	67.4	2.2	0.7	4.4	12.4	0.8	18.3	4.4	0.3	0.1	0.3	16.3
2000	100.0	21.1	49.4	67.3	2.5	0.6	5.2	11.3	0.9	18.8	4.4	0.3	0.1	0.3	13.9
2001	100.0	21.1	47.3	66.4	3.0	0.5	5.4	12.4	1.1	16.6	4.2	0.4	0.1	0.3	14.2
2002	100.0	22.2	49.8	67.0	2.2	0.6	7.0	12.5	1.1	16.1	4.5	0.3	0.1	0.5	13.2
2003	100.0	24.5	53.4	70.1	1.9	0.5	8.2	11.1	1.1	16.2	4.5	0.3	0.1	0.4	13.0
2004	100.0	23.8	52.6	67.6	1.8	0.5	9.5	11.1	1.3	15.1	4.1	0.3	0.0	0.5	11.1
2005	100.0	24.5	53.2	68.0	2.0	0.5	10.6	10.4	1.4	14.1	4.1	0.3	0.0	0.6	10.6
2006	100.0	25.0	53.2	67.2	2.0	0.5	11.5	10.1	1.5	12.3	4.4	0.2	0.0	0.4	9.8
2007	100.0	24.6	52.9	66.9	1.9	0.6	12.4	10.5	1.7	11.7	4.2	0.3	0.0	0.4	9.6
2008	100.0	23.9	52.2	66.2	2.0	0.6	11.9	10.0	1.9	11.8	4.5	0.4	0.1	0.8	9.0
2009	100.0	24.3	54.6	68.6	2.0	0.5	13.3	10.8	1.7	11.4	5.6	0.3	0.1	0.7	9.2
2010	100.0	25.9	54.7	68.9	2.1	0.5	12.4	9.8	2.0	10.8	5.6	0.3	0.1	0.7	9.0
2011	100.0	23.6	54.2	67.8	1.9	0.5	13.3	9.4	2.2	11.2	6.1	0.3	0.1	1.0	8.1
2012	100.0	22.8	54.7	67.8	1.9	0.5	14.5	9.6	2.3	11.2	6.2	0.3	0.1	1.1	7.5
2013	100.0	22.4	54.5	67.4	1.8	0.5	16.0	9.8	2.1	9.5	6.6	0.3	0.1	1.2	7.4

ASEAN+3 covers Intra-ASEAN, China, Japan and Republic of Korea  
EAS covers ASEAN+3 plus Australia, New Zealand, India, Russia and USA

**TABLE 1E.3  
ASEAN TRADE BALANCE BY DIALOGUE PARTNERS**

Year	ASEAN	Intra-ASEAN	ASEAN+3	EAS	Australia	Canada	China	EU-28	India	Japan	Korea, Rep. of	New Zealand	Pakistan	Russia	USA
<b>Value in USD Million</b>															
1993	-16,674	4,918	-20,663	-14,239	-1,696	406	192	-431	54	-24,751	-1,022	-157	597	-73	8,296
1994	-20,477	11,660	-23,829	-15,589	-1,935	438	-455	-3,533	443	-33,003	-2,030	-101	899	-336	10,169
1995	-21,858	16,577	-22,978	-15,769	-1,994	-51	-929	-2,107	983	-35,854	-2,771	-104	801	-234	8,559
1996	-27,245	16,763	-18,988	-13,398	-2,583	-457	-1,743	-10,774	879	-30,160	-3,848	-338	879	1,128	6,504
1997	-13,302	20,731	-17,030	-10,925	-1,545	-686	-4,315	-5,156	78	-29,256	-4,190	-523	1,492	-240	8,335
1998	57,194	17,708	2,268	20,635	1,418	548	-2,009	14,211	3,467	-11,977	-1,454	-106	1,055	-90	13,678
1999	60,466	17,133	-774	28,303	1,770	174	-2,741	21,593	3,566	-13,779	-1,387	141	939	-490	24,090
2000	61,180	19,914	158	28,372	198	581	-3,958	24,177	3,237	-15,071	-727	179	2,907	-722	25,322
2001	49,721	15,041	8,426	26,146	-988	2,679	-2,883	17,552	2,539	-5,008	1,277	-257	755	-696	17,123
2002	53,891	13,504	2,131	26,485	2,349	1,054	-3,665	15,110	4,722	-8,580	872	121	1,106	-998	18,160
2003	80,575	24,470	16,284	46,598	4,727	890	-1,517	18,955	4,393	-7,005	335	320	1,421	-588	21,463
2004	66,929	21,558	5,447	40,843	7,065	800	-6,361	20,567	4,210	-8,825	-925	767	1,539	-1,120	24,474
2005	71,362	22,813	6,365	52,896	8,048	308	-8,882	21,370	7,096	-8,322	756	1,178	1,963	-1,765	31,974
2006	96,582	25,636	14,863	66,764	9,883	948	-9,959	28,370	9,163	781	-1,595	1,486	2,691	-1,259	32,627
2007	108,821	32,822	12,598	71,605	12,915	1,045	-15,220	29,053	12,431	-2,781	-2,223	1,308	3,440	-1,251	33,604
2008	57,947	29,916	476	46,738	16,271	340	-21,623	23,558	12,978	-2,633	-5,185	1,216	4,014	-4,274	20,071
2009	84,068	22,927	-3,028	37,949	14,235	1,942	-15,021	13,997	13,925	-4,746	-6,187	897	3,362	-3,456	15,376
2010	94,112	15,492	-27	43,161	15,052	536	-6,021	21,572	16,598	-831	-8,666	1,156	3,970	-3,879	14,260
2011	95,954	56,787	33,643	71,809	15,240	-183	-24,953	18,848	16,831	17,516	-15,706	909	5,232	-8,610	13,795
2012	32,734	45,662	-20,878	26,902	21,949	818	-35,701	7,184	16,295	-9,870	-20,970	1,899	4,206	-8,407	16,044
2013	30,740	52,078	-17,697	35,591	22,995	1,028	-45,417	2,640	16,009	4,959	-29,317	1,583	4,410	-9,463	22,164

ASEAN+3 covers Intra-ASEAN, China, Japan and Republic of Korea  
EAS covers ASEAN+3 plus Australia, New Zealand, India, Russia and USA

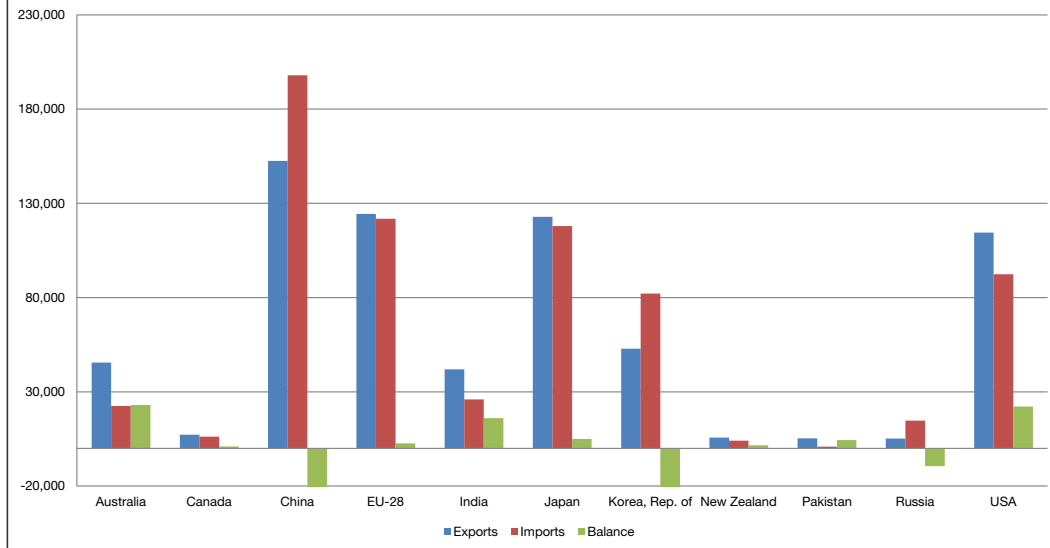
**TABLE 1E.4  
TREND IN THE SHARE OF TRADE BALANCE TO ASEAN EXPORTS BY DIALOGUE PARTNERS**

Year	ASEAN	Intra-ASEAN	ASEAN+3	EAS	Australia	Canada	China	EU-28	India	Japan	Korea, Rep. of	New Zealand	Pakistan	Russia	USA
<b>in percent</b>															
1993	-8.1	11.3	-24.2	-10.7	-45.9	20.7	4.2	-1.4	3.7	-80.0	-16.7	-27.8	73.7	-42.1	19.7
1994	-8.3	19.9	-22.7	-9.6	-42.9	20.3	-8.6	-10.0	22.2	-96.2	-29.0	-14.5	84.4	-211.0	20.6
1995	-7.4	23.6	-18.0	-8.2	-38.5	-2.3	-15.0	-4.8	34.8	-84.0	-32.3	-13.6	76.4	-27.6	15.6
1996	-8.4	20.7	-13.5	-6.2	-42.3	-23.0	-23.3	-22.7	23.6	-69.9	-40.7	-41.6	70.5	35.6	10.9
1997	-3.9	24.3	-11.6	-4.8	-24.1	-36.5	-47.1	-11.0	1.7	-69.6	-39.3	-67.6	85.0	-27.3	11.9
1998	18.1	25.5	1.9	10.4	19.9	23.7	-21.8	29.0	66.5	-34.5	-18.6	-14.0	81.9	-19.1	21.2
1999	17.7	22.9	-0.6	13.0	22.5	7.7	-28.6	38.2	61.9	-36.6	-12.7	15.8	80.3	-219.0	34.4
2000	14.9	21.3	0.1	10.8	2.2	21.5	-27.9	38.1	50.2	-29.8	-5.0	14.7	90.8	-220.8	34.3
2001	13.4	18.2	5.3	10.9	-11.6	61.5	-19.9	30.6	40.9	-10.4	8.7	-26.1	67.1	-181.7	27.3
2002	14.0	15.6	1.3	10.7	24.5	34.7	-18.7	26.9	56.1	-19.3	5.6	11.2	78.6	-189.4	29.5
2003	17.8	21.2	7.6	15.2	39.5	32.4	-5.2	31.4	52.0	-13.2	2.0	21.7	85.5	-65.0	30.8
2004	11.8	15.3	2.0	10.7	43.6	24.8	-15.4	26.9	38.4	-13.1	-4.7	36.2	89.7	-96.8	30.5
2005	11.0	13.9	2.0	11.9	41.0	9.8	-17.0	26.4	47.2	-11.4	3.1	44.7	91.6	-120.1	34.4
2006	12.9	13.5	4.1	13.2	42.7	24.2	-15.3	30.0	48.4	1.0	-5.9	49.3	90.1	-79.5	33.7
2007	12.7	15.1	3.1	12.5	47.1	19.8	-19.5	26.9	50.1	-3.3	-7.5	36.8	91.0	-60.3	31.7
2008	5.9	12.0	0.1	7.1	47.2	6.2	-24.7	20.4	42.0	-2.5	-14.2	26.9	89.7	-156.2	19.5
2009	10.4	11.5	-0.8	7.1	49.0	35.4	-18.4	15.1	52.5	-6.1	-18.0	28.6	87.7	-208.7	18.7
2010	8.9	5.9	0.0	6.1	42.7	10.3	-5.3	18.7	46.1	-0.8	-19.3	27.2	77.7	-149.8	14.2
2011	7.7	17.3	5.1	8.5	40.7	-3.4	-19.6	14.9	39.6	12.0	-28.9	19.9	87.2	-323.8	13.0
2012	2.6	14.1	-3.2	3.1	48.0	12.4	-25.2	5.8	37.0	-7.8	-38.1	34.1	80.0	-172.4	14.9
2013	2.4	15.8	-2.7	4.1	50.5	14.2	-29.8	2.1	38.2	4.0	-55.5	27.8	83.6	-180.5	19.4

ASEAN+3 covers Intra-ASEAN, China, Japan and Republic of Korea  
EAS covers ASEAN+3 plus Australia, New Zealand, India, Russia and USA



**Graphic 1.4**  
**ASEAN Trade by Dialogue Partners in 2013 (USD Million)**



# 2

## ASEAN Trade by Partners

### Contents

- 2A 50 Main ASEAN Trading Partners
- 2B ASEAN Trade by Partner Countries, by Geographical Area
- 2C ASEAN Trade with Top 5 Partner Countries, by Products
- 2D ASEAN Trade with Dialogue Partners, by Major Products

**TABLE 2A.1**  
**50 MAIN TRADING PARTNERS FOR ASEAN EXPORTS**  
(Partners sorted on the basis of 2013 exports values)

Main Partners	2012	2013	2012/2013	2012	2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)		Annual Rank	
ASEAN (Intra+Extra)	1,254,581	1,271,128	1.3	100.0	100.0	-	-
Extra-ASEAN	930,726	940,810	1.1	74.2	74.0	-	-
Intra-ASEAN	323,855	330,318	2.0	25.8	26.0	-	-
China	141,892	152,546	7.5	11.3	12.0	1	1
EU-28	124,892	124,434	-0.4	10.0	9.8	3	2
Japan	126,507	122,863	-2.9	10.1	9.7	2	3
USA	108,036	114,510	6.0	8.6	9.0	4	4
Hong Kong	80,507	82,085	2.0	6.4	6.5	5	5
Korea, Republic of	55,030	52,823	-4.0	4.4	4.2	6	6
Australia	45,724	45,526	-0.4	3.6	3.6	7	7
India	44,055	41,935	-4.8	3.5	3.3	8	8
Taiwan	35,219	35,469	0.7	2.8	2.8	9	9
United Arab Emirates	16,455	18,840	14.5	1.3	1.5	10	10
Panama	13,061	12,110	-7.3	1.0	1.0	11	11
Brazil	7,071	9,001	27.3	0.6	0.7	15	12
Saudi Arabia	7,705	7,607	-1.3	0.6	0.6	14	13
South Africa	7,833	7,549	-3.6	0.6	0.6	13	14
Canada	6,577	7,247	10.2	0.5	0.6	16	15
Bangladesh	5,893	6,564	11.4	0.5	0.5	18	16
Mexico	5,962	5,971	0.2	0.5	0.5	17	17
New Zealand	5,562	5,684	2.2	0.4	0.4	19	18
Turkey	4,746	5,316	12.0	0.4	0.4	23	19
Pakistan	5,256	5,274	0.4	0.4	0.4	20	20
Russia	4,876	5,244	7.5	0.4	0.4	21	21
Liberia	4,268	3,986	-6.6	0.3	0.3	23	22
Switzerland	7,875	3,915	-50.3	0.6	0.3	12	23
Egypt	3,732	3,593	-3.7	0.3	0.3	24	24
Sri Lanka	3,252	3,502	7.7	0.3	0.3	25	25
Marshall Islands	2,354	2,802	19.0	0.2	0.2	27	26
Argentina	1,949	2,014	3.3	0.2	0.2	30	27
Iran	2,399	2,007	-16.4	0.2	0.2	26	28
Norway	1,450	1,831	26.3	0.1	0.1	34	29
Nigeria	2,127	1,831	-13.9	0.2	0.1	29	30
Israel	1,777	1,815	2.2	0.1	0.1	32	31
Papua New Guinea	2,314	1,791	-22.6	0.2	0.1	28	32
Ukraine	1,409	1,489	5.7	0.1	0.1	35	33
Oman	1,640	1,487	-9.4	0.1	0.1	33	34
Chile	1,208	1,312	8.6	0.1	0.1	37	35
Angola	1,035	1,248	20.6	0.1	0.1	41	36
Iraq	1,297	1,197	-7.7	0.1	0.1	36	37
Kuwait	1,047	1,178	12.6	0.1	0.1	40	38
Yemen	1,035	1,157	11.8	0.1	0.1	42	39
Benin	646	1,107	71.3	0.1	0.1	53	40
Ghana	1,831	1,069	-41.6	0.1	0.1	31	41
Kenya	761	1,048	37.7	0.1	0.1	47	42
Bahamas	1,068	1,036	-3.0	0.1	0.1	39	43
Qatar	929	997	7.4	0.1	0.1	43	44
Peru	813	984	21.0	0.1	0.1	45	45
Algeria	754	942	24.9	0.1	0.1	48	46
Fiji	809	773	-4.5	0.1	0.1	46	47
Colombia	835	771	-7.7	0.1	0.1	44	48
Jordan	745	768	3.1	0.1	0.1	50	49
New Caledonia	750	707	-5.8	0.1	0.1	49	50
Total for all 50	904,966	916,955	1.3	72.1	72.1	-	-

**TABLE 2A.2**  
**50 MAIN TRADING PARTNERS FOR ASEAN IMPORTS**  
(Partners sorted on the basis of 2013 imports values)

Main Partners	2012	2013	2012/2013	2012	2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Imports (%)		Annual Rank	
ASEAN (Intra+Extra)	1,221,847	1,240,388	1.5	100.0	100.0	-	-
Extra-ASEAN	943,654	962,148	2.0	77.2	77.6	-	-
Intra-ASEAN	278,193	278,240	0.0	22.8	22.4	-	-
China	177,593	197,963	11.5	14.5	16.0	1	1
EU-28	117,707	121,794	3.5	9.6	9.8	3	2
Japan	136,377	117,904	-13.5	11.2	9.5	2	3
USA	91,991	92,346	0.4	7.5	7.4	4	4
Korea, Republic of	76,000	82,140	8.1	6.2	6.6	5	5
Taiwan	61,033	66,220	8.5	5.0	5.3	6	6
United Arab Emirates	39,411	41,678	5.8	3.2	3.4	7	7
Saudi Arabia	37,507	33,259	-11.3	3.1	2.7	8	8
India	27,760	25,927	-6.6	2.3	2.1	9	9
Australia	23,775	22,531	-5.2	1.9	1.8	10	10
Switzerland	14,690	16,923	15.2	1.2	1.4	11	11
Qatar	14,150	15,746	11.3	1.2	1.3	13	12
Russia	13,283	14,706	10.7	1.1	1.2	14	13
Hong Kong	14,235	13,136	-7.7	1.2	1.1	12	14
Brazil	9,506	9,185	-3.4	0.8	0.7	15	15
Kuwait	9,401	7,317	-22.2	0.8	0.6	16	16
Canada	5,759	6,219	8.0	0.5	0.5	17	17
Venezuela	4,552	6,143	34.9	0.4	0.5	20	18
Argentina	4,866	5,875	20.7	0.4	0.5	19	19
Oman	5,284	4,522	-14.4	0.4	0.4	18	20
South Africa	4,403	4,450	1.1	0.4	0.4	21	21
Mexico	3,376	4,285	26.9	0.3	0.3	25	22
New Zealand	3,663	4,101	12.0	0.3	0.3	22	23
Nigeria	3,496	4,042	15.6	0.3	0.3	23	24
Azerbaijan	2,559	3,794	48.3	0.2	0.3	26	25
Iraq	1,364	3,159	131.5	0.1	0.3	34	26
Norway	2,255	2,693	19.4	0.2	0.2	27	27
Turkey	1,595	2,624	64.5	0.1	0.2	30	28
Costa Rica	2,067	2,566	24.1	0.2	0.2	28	29
Yemen	1,530	1,889	23.4	0.1	0.2	32	30
Israel	1,476	1,878	27.2	0.1	0.2	33	31
Colombia	1,539	1,687	9.6	0.1	0.1	31	32
Ukraine	2,018	1,610	-20.2	0.2	0.1	29	33
Chile	1,304	1,456	11.7	0.1	0.1	36	34
Bahrain	1,013	1,253	23.7	0.1	0.1	39	35
Algeria	1,087	945	-13.1	0.1	0.1	37	36
Pakistan	1,050	864	-17.7	0.1	0.1	38	37
Libya	1,310	754	-42.5	0.1	0.1	35	38
Cote D'Ivoire	565	683	20.9	0.0	0.1	46	39
Angola	847	611	-27.8	0.1	0.0	40	40
Papua New Guinea	538	585	8.7	0.0	0.0	47	41
Egypt	738	538	-27.1	0.1	0.0	43	42
Equatorial Guinea	49	529	985.7	0.0	0.0	90	43
Jordan	468	510	9.0	0.0	0.0	50	44
Belarus	433	453	4.6	0.0	0.0	53	45
Netherlands Antilles	744	450	-39.5	0.1	0.0	42	46
Bangladesh	461	429	-6.8	0.0	0.0	52	47
Cayman Islands	26	419	1489.3	0.0	0.0	107	48
Puerto Rico	324	400	23.5	0.0	0.0	57	49
Congo	346	393	13.6	0.0	0.0	56	50
Total for all 50	927,523	951,584	2.6	75.9	76.7	-	-

**TABLE 2B.1  
ASEAN EXPORTS TO PARTNERS BY GEOGRAPHICAL AREA**

Partners	2012	2013	2012/2013 Growth Rate (%)	2012	2013
	Value in USD Million			Percentage Share to ASEAN Exports (%)	
ASEAN (Intra+Extra)	1,254,580.7	1,271,128.1	1.32	100.0	100.0
Extra-ASEAN	930,725.7	940,810.1	1.08	74.2	74.0
Intra-ASEAN	323,855.0	330,318.1	2.00	25.8	26.0
Europe	145,856.9	142,650.1	-2.20	11.63	11.22
European Union (EU)	124,891.7	124,434.1	-0.37	9.95	9.79
Austria	1,655.0	2,632.5	59.06	0.13	0.21
Belgium	9,628.3	9,905.2	2.88	0.77	0.78
Bulgaria	186.1	235.9	26.75	0.01	0.02
Croatia	191.2	119.7	-37.37	0.02	0.01
Cyprus	704.5	638.5	-9.37	0.06	0.05
Czech Republic	1,822.8	1,819.5	-0.18	0.15	0.14
Denmark	1,498.2	1,446.0	-3.49	0.12	0.11
Estonia	197.3	230.6	16.87	0.02	0.02
Finland	1,251.7	991.1	-20.82	0.10	0.08
France	13,417.3	11,392.3	-15.09	1.07	0.90
Germany	24,338.3	25,562.7	5.03	1.94	2.01
Greece	1,742.4	1,698.0	-2.55	0.14	0.13
Hungary	1,327.7	1,287.3	-3.05	0.11	0.10
Ireland	1,102.5	1,326.6	20.33	0.09	0.10
Italy	7,980.4	8,025.8	0.57	0.64	0.63
Latvia	249.7	270.4	8.29	0.02	0.02
Lithuania	257.4	181.0	-29.68	0.02	0.01
Luxembourg	161.9	188.4	16.40	0.01	0.01
Malta	1,255.2	1,265.5	0.81	0.10	0.10
Netherlands	26,104.4	26,595.4	1.88	2.08	2.09
Poland	1,866.9	1,991.8	6.69	0.15	0.16
Portugal	584.8	723.2	23.66	0.05	0.06
Romania	486.6	489.4	0.58	0.04	0.04
Slovakia	601.2	714.8	18.90	0.05	0.06
Slovenia	203.1	296.9	46.16	0.02	0.02
Spain	5,838.3	5,956.7	2.03	0.47	0.47
Sweden	2,163.9	2,356.2	8.89	0.17	0.19
United Kingdom	18,074.5	16,092.7	-10.96	1.44	1.27
Non-EU European Countries	20,965.2	18,215.9	-13.11	1.67	1.43
Albania	20.3	27.1	33.57	0.00	0.00
Andorra	3.3	6.7	106.09	0.00	0.00
Belarus	84.2	54.1	-35.68	0.01	0.00
Bosnia and Herzegovina	8.7	10.0	15.57	0.00	0.00
Faroe Islands	1.1	0.1	-90.35	0.00	0.00
Gibraltar	54.5	123.5	126.80	0.00	0.01
Holy See (Vatican City State)	0.6	0.4	-21.66	0.00	0.00
Iceland	11.8	10.7	-9.60	0.00	0.00
Liechtenstein	172.9	133.0	-23.08	0.01	0.01
Macedonia	20.7	8.9	-57.11	0.00	0.00
Moldova, Republic of	7.8	5.7	-27.54	0.00	0.00
Monaco	7.4	4.0	-45.53	0.00	0.00
Montenegro	15.1	6.6	-56.61	0.00	0.00
Norway	1,449.8	1,831.4	26.32	0.12	0.14
Russia	4,875.6	5,243.5	7.55	0.39	0.41
San Marino	0.2	0.0	-75.59	0.00	0.00
Serbia	201.8	30.2	-85.01	0.02	0.00
Svalbard	0	0.0	n.a.	0.00	0.00

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
Switzerland	7,874.6	3,914.9	-50.28	0.63	0.31
Turkey	4,746.2	5,316.3	12.01	0.38	0.42
Ukraine	1,408.9	1,488.6	5.66	0.11	0.12
<b>Africa</b>	<b>31,607.0</b>	<b>31,483.7</b>	<b>-0.39</b>	<b>2.52</b>	<b>2.48</b>
<b>North Africa</b>	<b>5,888.2</b>	<b>5,941.9</b>	<b>0.91</b>	<b>0.47</b>	<b>0.47</b>
Algeria	754.0	941.8	24.91	0.06	0.07
Egypt	3,732.1	3,593.3	-3.72	0.30	0.28
Libya	499.9	533.6	6.74	0.04	0.04
Morocco	549.5	538.6	-1.99	0.04	0.04
Tunisia	352.7	334.5	-5.18	0.03	0.03
Western Sahara	0.0	0.2	423.37	0.00	0.00
<b>Other African Countries</b>	<b>25,718.8</b>	<b>25,541.9</b>	<b>-0.69</b>	<b>2.05</b>	<b>2.01</b>
Angola	1,034.9	1,248.5	20.63	0.08	0.10
Benin	646.1	1,107.0	71.33	0.05	0.09
Botswana	10.0	13.5	35.41	0.00	0.00
British Indian Ocean Territory	90.6	11.2	-87.66	0.01	0.00
Burkina Faso	23.3	32.8	41.15	0.00	0.00
Burundi	33.6	1.6	-95.18	0.00	0.00
Cameroon	389.0	406.5	4.51	0.03	0.03
Cape Verde	10.1	13.9	36.89	0.00	0.00
Central African Republic	3.4	61.7	1,732.33	0.00	0.00
Chad	3.6	2.4	-31.36	0.00	0.00
Comoros	25.0	9.6	-61.71	0.00	0.00
Congo	263.2	270.1	2.63	0.02	0.02
Congo, The Democratic Republic of The	61.3	76.8	25.31	0.00	0.01
Djibouti	391.8	466.6	19.09	0.03	0.04
Equatorial Guinea	43.1	355.1	723.83	0.00	0.03
Eritrea	24.2	23.4	-3.20	0.00	0.00
Ethiopia	201.8	184.1	-8.74	0.02	0.01
Gabon	124.7	199.0	59.66	0.01	0.02
Gambia	93.2	87.8	-5.74	0.01	0.01
Ghana	1,830.7	1,068.9	-41.61	0.15	0.08
Guinea	149.4	111.2	-25.54	0.01	0.01
Guinea-Bissau	9.3	10.3	9.87	0.00	0.00
Ivory Coast/Cote D'Ivoire	730.2	689.5	-5.57	0.06	0.05
Kenya	761.0	1,048.3	37.75	0.06	0.08
Lesotho	14.3	2.1	-85.24	0.00	0.00
Liberia	4,267.7	3,986.0	-6.60	0.34	0.31
Madagascar	260.4	202.7	-22.16	0.02	0.02
Malawi	31.8	30.0	-5.58	0.00	0.00
Mali	24.8	49.0	97.34	0.00	0.00
Mauritania	181.8	161.3	-11.26	0.01	0.01
Mauritius	431.3	333.1	-22.76	0.03	0.03
Mayotte	17.5	19.4	10.61	0.00	0.00
Mozambique	585.6	667.0	13.91	0.05	0.05
Namibia	61.8	51.6	-16.48	0.00	0.00
Niger	55.4	74.4	34.15	0.00	0.01
Nigeria	2,126.9	1,830.8	-13.92	0.17	0.14
Réunion	671.7	659.0	-1.88	0.05	0.05
Rwanda	7.7	8.2	6.43	0.00	0.00
Saint Helena	0.2	0.3	45.99	0.00	0.00
Sao Tome and Principe	4.2	1.3	-69.52	0.00	0.00
Senegal	282.2	319.9	13.37	0.02	0.03
Seychelles	73.4	56.9	-22.52	0.01	0.00
Sierra Leone	96.5	75.6	-21.59	0.01	0.01
Somalia	36.6	77.9	112.66	0.00	0.01

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
South Africa	7,832.9	7,549.0	-3.63	0.62	0.59
Sudan	464.0	393.8	-15.13	0.04	0.03
Swaziland	11.2	23.3	108.21	0.00	0.00
Tanzania	622.5	690.7	10.96	0.05	0.05
Togo	474.6	659.6	38.99	0.04	0.05
Uganda	54.1	65.4	20.80	0.00	0.01
Zambia	32.4	28.8	-10.92	0.00	0.00
Zimbabwe	41.9	24.7	-40.93	0.00	0.00
<b>America</b>	<b>152,208.8</b>	<b>159,530.2</b>	<b>4.81</b>	<b>12.13</b>	<b>12.55</b>
<b>North America</b>	<b>114,613.0</b>	<b>121,757.2</b>	<b>6.23</b>	<b>9.14</b>	<b>9.58</b>
Canada	6,576.9	7,247.4	10.20	0.52	0.57
Greenland	0.5	0.1	-83.17	0.00	0.00
Saint Pierre and Miquelon	0.0	0	n.a.	0.00	0.00
United States of America	108,035.7	114,509.7	5.99	8.61	9.01
<b>Central America and Caribbean</b>	<b>24,034.0</b>	<b>22,349.0</b>	<b>-7.01</b>	<b>1.92</b>	<b>1.76</b>
Anguilla	1.0	0.7	-32.33	0.00	0.00
Antigua and Barbuda	463.6	359.2	-22.51	0.04	0.03
Aruba	6.9	5.8	-15.27	0.00	0.00
Bahamas	1,068.4	1,036.4	-2.99	0.09	0.08
Barbados	32.7	21.8	-33.27	0.00	0.00
Belize	116.4	19.5	-83.26	0.01	0.00
Bermuda	305.6	354.5	16.01	0.02	0.03
Cayman Islands	111.4	110.0	-1.29	0.01	0.01
Costa Rica	282.8	273.6	-3.23	0.02	0.02
Cuba	26.4	34.1	29.07	0.00	0.00
Curacao	1.8	1.7	-7.93	0.00	0.00
Dominica	40.5	13.7	-66.21	0.00	0.00
Dominican Republic	181.3	163.5	-9.80	0.01	0.01
El Salvador	93.6	97.8	4.45	0.01	0.01
Grenada	2.8	9.9	249.35	0.00	0.00
Guadeloupe	33.2	11.7	-64.59	0.00	0.00
Guatemala	210.2	199.9	-4.88	0.02	0.02
Haiti	117.1	131.8	12.58	0.01	0.01
Honduras	171.2	128.3	-25.08	0.01	0.01
Jamaica	80.9	74.2	-8.28	0.01	0.01
Martinique	13.3	10.6	-20.30	0.00	0.00
Mexico	5,962.2	5,971.3	0.15	0.48	0.47
Montserrat	0.3	0.1	-69.25	0.00	0.00
Netherlands Antilles	63.3	121.1	91.13	0.01	0.01
Nicaragua	100.9	100.9	-0.01	0.01	0.01
Panama	13,060.7	12,109.7	-7.28	1.04	0.95
Puerto Rico	1,139.8	670.3	-41.19	0.09	0.05
Saint Kitts and Nevis	10.3	4.2	-59.03	0.00	0.00
Saint Lucia	6.5	5.5	-15.58	0.00	0.00
Saint Martin (Dutch Part)	0.2	0.0	-77.89	0.00	0.00
Saint Martin (French Part)	0	0.2	n.a.	0.00	0.00
Saint Vincent	148.1	104.5	-29.49	0.01	0.01
Trinidad and Tobago	165.5	184.9	11.71	0.01	0.01
Turks and Caicos Islands	2.3	5.7	147.55	0.00	0.00
Virgin Islands, British	11.2	8.0	-28.73	0.00	0.00
Virgin Islands, U.S.	1.5	3.7	150.92	0.00	0.00
<b>South America</b>	<b>13,561.8</b>	<b>15,424.0</b>	<b>13.73</b>	<b>1.08</b>	<b>1.21</b>
Argentina	1,948.6	2,013.8	3.34	0.16	0.16
Bolivia	49.7	66.5	33.91	0.00	0.01
Brazil	7,070.9	9,000.6	27.29	0.56	0.71
Chile	1,207.8	1,311.9	8.62	0.10	0.10

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
Colombia	834.8	770.5	-7.71	0.07	0.06
Ecuador	612.7	518.5	-15.37	0.05	0.04
Falkland Islands (Malvinas)	0.0	0.0	-53.09	0.00	0.00
French Guiana	3.1	7.3	134.76	0.00	0.00
Guyana	27.3	19.6	-28.23	0.00	0.00
Paraguay	105.7	118.6	12.14	0.01	0.01
Peru	813.4	983.9	20.96	0.06	0.08
Suriname	48.0	46.3	-3.59	0.00	0.00
Uruguay	277.7	240.7	-13.32	0.02	0.02
Venezuela, Bolivarian Republic of	561.9	325.8	-42.01	0.04	0.03
<b>Asia and Near and Middle East</b>	<b>535,629.6</b>	<b>543,530.5</b>	<b>1.48</b>	<b>42.69</b>	<b>42.76</b>
<b>Asian Countries (exclude ASEAN Member States)</b>	<b>499,767.9</b>	<b>505,635.1</b>	<b>1.17</b>	<b>39.84</b>	<b>39.78</b>
Afghanistan	256.4	290.7	13.34	0.02	0.02
Bangladesh	5,893.0	6,563.9	11.39	0.47	0.52
Bhutan	22.0	36.4	65.34	0.00	0.00
China	141,892.0	152,545.5	7.51	11.31	12.00
Hong Kong	80,507.1	82,084.8	1.96	6.42	6.46
India	44,055.4	41,935.2	-4.81	3.51	3.30
Japan	126,507.0	122,863.2	-2.88	10.08	9.67
Kazakhstan	218.9	333.2	52.21	0.02	0.03
Korea, Democratic People's Republic of	96.9	370.8	282.49	0.01	0.03
Korea, Republic of	55,030.3	52,823.0	-4.01	4.39	4.16
Kyrgyzstan	12.8	11.9	-7.65	0.00	0.00
Macao	157.0	196.1	24.90	0.01	0.02
Maldives	477.8	403.7	-15.51	0.04	0.03
Mongolia	131.5	156.4	18.91	0.01	0.01
Nepal	219.4	219.5	0.04	0.02	0.02
Pakistan	5,255.6	5,274.3	0.36	0.42	0.41
Sri Lanka	3,252.1	3,502.2	7.69	0.26	0.28
Taiwan	35,219.2	35,469.4	0.71	2.81	2.79
Tajikistan	7.9	10.0	26.36	0.00	0.00
Timor Leste	417.5	358.9	-14.03	0.03	0.03
Turkmenistan	50.3	60.7	20.65	0.00	0.00
Uzbekistan	87.7	125.4	42.98	0.01	0.01
<b>Near and Middle Eastern Countries</b>	<b>35,861.7</b>	<b>37,895.4</b>	<b>5.67</b>	<b>2.86</b>	<b>2.98</b>
Armenia	26.0	11.2	-56.79	0.00	0.00
Azerbaijan	73.2	117.3	60.26	0.01	0.01
Bahrain	378.8	426.5	12.60	0.03	0.03
Georgia	201.3	186.4	-7.39	0.02	0.01
Iran	2,399.4	2,006.9	-16.36	0.19	0.16
Iraq	1,297.3	1,197.1	-7.72	0.10	0.09
Israel	1,102.5	1,326.6	20.33	0.09	0.10
Jordan	744.6	767.8	3.12	0.06	0.06
Kuwait	1,046.8	1,178.2	12.55	0.08	0.09
Lebanon	485.1	442.8	-8.73	0.04	0.03
Oman	1,640.5	1,486.9	-9.36	0.13	0.12
Palestine	0.5	2.9	465.32	0.00	0.00
Qatar	928.6	997.0	7.37	0.07	0.08
Saudi Arabia	7,704.9	7,607.2	-1.27	0.61	0.60
Syria	342.5	143.3	-58.15	0.03	0.01
United Arab Emirates	16,455.1	18,840.4	14.50	1.31	1.48
Yemen	1,034.7	1,156.7	11.79	0.08	0.09
<b>Oceania and Polar Regions</b>	<b>59,023.8</b>	<b>58,507.9</b>	<b>-0.87</b>	<b>4.70</b>	<b>4.60</b>
<b>Australia and New Zealand</b>	<b>51,308.1</b>	<b>51,234.8</b>	<b>-0.14</b>	<b>4.09</b>	<b>4.03</b>
Australia	45,724.3	45,526.1	-0.43	3.64	3.58
Christmas Island	7.2	4.1	-43.28	0.00	0.00



Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
Cocos (Keeling) Islands	0.0	0.0	68.09	0.00	0.00
Cook Islands	12.5	16.1	28.20	0.00	0.00
Heard and McDonald Islands	0.0	0.0	3,445.81	0.00	0.00
New Zealand	5,561.7	5,684.1	2.20	0.44	0.45
Niue	0.9	1.1	19.55	0.00	0.00
Norfolk Island	1.0	1.5	56.93	0.00	0.00
Tokelau	0.4	1.8	305.67	0.00	0.00
<b>Other Countries of Oceania and Polar Regions</b>	<b>7,715.7</b>	<b>7,273.1</b>	<b>-5.74</b>	<b>0.62</b>	<b>0.57</b>
American Samoa	119.3	134.0	12.39	0.01	0.01
Antarctica	0.0	0.5	1,628.40	0.00	0.00
Bouvet Island	1.3	0	n.a.	0.00	0.00
Fiji	809.1	772.5	-4.53	0.06	0.06
French Polynesia	217.1	138.0	-36.44	0.02	0.01
French Southern Territories	0.1	0.1	75.21	0.00	0.00
Guam	534.5	430.9	-19.37	0.04	0.03
Kiribati	16.5	18.3	10.89	0.00	0.00
Marshall Islands	2,354.0	2,802.0	19.03	0.19	0.22
Micronesia, Federated States of	12.7	14.1	10.94	0.00	0.00
Nauru	5.0	1.8	-64.65	0.00	0.00
New Caledonia	750.0	706.6	-5.79	0.06	0.06
Northern Mariana Islands	19.4	15.9	-18.34	0.00	0.00
Palau	18.6	13.9	-25.44	0.00	0.00
Papua New Guinea	2,314.2	1,790.9	-22.61	0.18	0.14
Pitcairn	3.8	0.2	-95.68	0.00	0.00
Samoa	110.4	89.9	-18.64	0.01	0.01
Solomon Islands	191.6	173.6	-9.39	0.02	0.01
South Georgia and Sandwich Islands	0.2	0.1	-60.88	0.00	0.00
Tonga	14.9	10.2	-31.30	0.00	0.00
TOTAL Islands	67.3	50.8	-24.56	0.01	0.00
United States Minor Outlying Islands	9.4	1.3	-86.27	0.00	0.00
Vanuatu	144.6	105.6	-26.97	0.01	0.01
Wallis and Futuna	1.7	1.9	14.08	0.00	0.00
Miscellaneous - Unspecified	6,399.5	5,107.6	-20.19	0.51	0.40

0.0 refers to value less than 0.05

0 refers to zero value

n.a. not applicable

**TABLE 2B.2**  
**ASEAN IMPORTS FROM PARTNERS BY GEOGRAPHICAL AREA**

Partners	2012	2013	2012/2013 Growth Rate (%)	2012	2013
	Value in USD Million			Percentage Share to ASEAN Exports (%)	
ASEAN (Intra+Extra)	1,221,846.8	1,240,388.4	1.5	100.0	100.0
Extra-ASEAN	943,653.6	962,148.2	2.0	77.2	77.6
Intra-ASEAN	278,193.2	278,240.2	0.0	22.8	22.4
<b>Europe</b>	<b>152,175.8</b>	<b>160,960.7</b>	<b>5.8</b>	<b>12.45</b>	<b>12.98</b>
European Union (EU)	117,707.2	121,794.1	3.5	9.63	9.82
Austria	2,404.9	2,650.7	10.2	0.20	0.21
Belgium	4,361.4	5,974.0	37.0	0.36	0.48
Bulgaria	166.0	627.6	278.1	0.01	0.05
Croatia	53.0	29.6	-44.1	0.00	0.00
Cyprus	266.2	77.3	-71.0	0.02	0.01
Czech Republic	725.5	938.1	29.3	0.06	0.08
Denmark	1,777.6	1,530.1	-13.9	0.15	0.12
Estonia	314.6	120.9	-61.6	0.03	0.01
Finland	1,715.4	1,798.5	4.8	0.14	0.14
France	21,172.0	20,860.4	-1.5	1.73	1.68
Germany	32,346.6	34,292.6	6.0	2.65	2.76
Greece	771.2	478.6	-37.9	0.06	0.04
Hungary	895.1	899.8	0.5	0.07	0.07
Ireland	2,602.6	2,670.2	2.6	0.21	0.22
Italy	10,400.9	11,584.1	11.4	0.85	0.93
Latvia	191.0	185.1	-3.1	0.02	0.01
Lithuania	158.3	225.2	42.3	0.01	0.02
Luxembourg	148.4	167.4	12.8	0.01	0.01
Malta	744.6	584.6	-21.5	0.06	0.05
Netherlands	12,566.9	10,608.1	-15.6	1.03	0.86
Poland	895.4	1,088.4	21.6	0.07	0.09
Portugal	307.6	394.3	28.2	0.03	0.03
Romania	304.0	288.0	-5.3	0.02	0.02
Slovakia	128.7	163.8	27.3	0.01	0.01
Slovenia	132.5	150.4	13.5	0.01	0.01
Spain	3,094.5	3,545.3	14.6	0.25	0.29
Sweden	4,568.6	4,166.1	-8.8	0.37	0.34
United Kingdom	14,494.1	15,694.8	8.3	1.19	1.27
<b>Non-EU European Countries</b>	<b>34,468.6</b>	<b>39,166.6</b>	<b>13.6</b>	<b>2.82</b>	<b>3.16</b>
Albania	2.1	3.5	65.3	0.00	0.00
Andorra	24.9	1.2	-95.4	0.00	0.00
Belarus	433.2	453.2	4.6	0.04	0.04
Bosnia and Herzegovina	5.4	12.2	126.3	0.00	0.00
Faroe Islands	8.9	4.4	-50.4	0.00	0.00
Gibraltar	0.0	0.2	323.0	0.00	0.00
Holy See (Vatican City State)	0.3	0.5	83.5	0.00	0.00
Iceland	28.0	25.8	-7.9	0.00	0.00
Liechtenstein	17.5	11.4	-34.9	0.00	0.00
Macedonia	2.2	2.2	-2.5	0.00	0.00
Moldova, Republic of	1.9	19.5	940.4	0.00	0.00
Monaco	5.0	4.4	-10.4	0.00	0.00
Montenegro	9.4	12.9	37.3	0.00	0.00
Norway	2,254.9	2,692.9	19.4	0.18	0.22
Russia	13,282.6	14,706.0	10.7	1.09	1.19
San Marino	0.2	0.5	194.5	0.00	0.00
Serbia	89.3	58.7	-34.2	0.01	0.00
Svalbard	0.0	0.0	-99.0	0.00	0.00

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
Switzerland	14,690.3	16,922.9	15.2	1.20	1.36
Turkey	1,595.2	2,624.3	64.5	0.13	0.21
Ukraine	2,017.5	1,609.9	-20.2	0.17	0.13
<b>Africa</b>	<b>16,263.6</b>	<b>15,726.9</b>	<b>-3.3</b>	<b>1.33</b>	<b>1.27</b>
<b>North Africa</b>	<b>3,675.6</b>	<b>2,703.0</b>	<b>-26.5</b>	<b>0.30</b>	<b>0.22</b>
Algeria	1,087.1	945.1	-13.1	0.09	0.08
Egypt	737.5	537.8	-27.1	0.06	0.04
Libya	1,309.8	753.6	-42.5	0.11	0.06
Morocco	463.8	392.2	-15.4	0.04	0.03
Tunisia	77.2	74.3	-3.8	0.01	0.01
Western Sahara	0.2	0.0	-98.1	0.00	0.00
<b>Other African Countries</b>	<b>12,588.0</b>	<b>13,023.9</b>	<b>3.5</b>	<b>1.03</b>	<b>1.05</b>
Angola	847.1	611.4	-27.8	0.07	0.05
Benin	88.6	38.2	-56.9	0.01	0.00
Botswana	21.6	83.5	286.0	0.00	0.01
British Indian Ocean Territory	9.6	13.2	38.3	0.00	0.00
Burkina Faso	95.1	136.7	43.8	0.01	0.01
Burundi	0.4	0.1	-62.6	0.00	0.00
Cameroon	184.2	184.8	0.3	0.02	0.01
Cape Verde	2.2	0.2	-93.1	0.00	0.00
Central African Republic	15.6	15.1	-3.1	0.00	0.00
Chad	33.1	40.5	22.4	0.00	0.00
Comoros	12.5	7.6	-39.6	0.00	0.00
Congo	346.5	393.5	13.6	0.03	0.03
Congo, The Democratic Republic of The	6.0	36.0	500.7	0.00	0.00
Djibouti	2.3	4.3	89.4	0.00	0.00
Equatorial Guinea	48.7	529.0	985.7	0.00	0.04
Eritrea	1.3	0.0	-98.7	0.00	0.00
Ethiopia	30.9	54.3	75.9	0.00	0.00
Gabon	291.6	70.1	-76.0	0.02	0.01
Gambia	8.3	4.6	-44.6	0.00	0.00
Ghana	517.7	358.6	-30.7	0.04	0.03
Guinea	27.5	56.9	107.0	0.00	0.00
Guinea-Bissau	25.2	0.2	-99.3	0.00	0.00
Ivory Coast/Cote D'Ivoire	564.8	682.7	20.9	0.05	0.06
Kenya	55.4	57.0	2.8	0.00	0.00
Lesotho	0.4	0.2	-57.4	0.00	0.00
Liberia	98.5	25.2	-74.4	0.01	0.00
Madagascar	199.7	61.8	-69.0	0.02	0.00
Malawi	19.3	25.6	32.8	0.00	0.00
Mali	128.1	80.9	-36.8	0.01	0.01
Mauritania	16.9	3.9	-77.2	0.00	0.00
Mauritius	45.5	36.1	-20.7	0.00	0.00
Mayotte	0.0	0.1	700.0	0.00	0.00
Mozambique	69.8	110.8	58.8	0.01	0.01
Namibia	29.0	23.0	-20.7	0.00	0.00
Niger	1.3	0.5	-60.5	0.00	0.00
Nigeria	3,496.0	4,042.2	15.6	0.29	0.33
Réunion	47.7	16.5	-65.4	0.00	0.00
Rwanda	65.2	68.7	5.3	0.01	0.01
Saint Helena	0.8	0.6	-33.4	0.00	0.00
Sao Tome and Principe	0.1	0.1	-43.5	0.00	0.00
Senegal	61.8	39.6	-36.0	0.01	0.00
Seychelles	8.8	8.5	-3.7	0.00	0.00
Sierra Leone	15.1	13.5	-10.1	0.00	0.00
Somalia	0.9	0.9	3.1	0.00	0.00

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
South Africa	4,402.6	4,449.6	1.1	0.36	0.36
Sudan	15.5	40.7	162.9	0.00	0.00
Swaziland	34.8	22.1	-36.7	0.00	0.00
Tanzania	155.3	209.1	34.6	0.01	0.02
Togo	60.6	62.8	3.7	0.00	0.01
Uganda	80.2	55.4	-30.9	0.01	0.00
Zambia	187.4	166.1	-11.4	0.02	0.01
Zimbabwe	110.6	81.2	-26.6	0.01	0.01
<b>America</b>	<b>129,589.7</b>	<b>133,313.7</b>	<b>2.9</b>	<b>10.61</b>	<b>10.75</b>
<b>North America</b>	<b>97,762.1</b>	<b>98,568.3</b>	<b>0.8</b>	<b>8.00</b>	<b>7.95</b>
Canada	5,758.5	6,219.0	8.0	0.47	0.50
Greenland	12.1	3.7	-69.7	0.00	0.00
Saint Pierre and Miquelon	0	0.0	n.a.	0.00	0.00
United States of America	91,991.5	92,345.7	0.4	7.53	7.44
<b>Central America and Caribbean</b>	<b>8,830.4</b>	<b>9,339.3</b>	<b>5.8</b>	<b>0.72</b>	<b>0.75</b>
Anguilla	4.5	0.2	-95.1	0.00	0.00
Antigua and Barbuda	7.5	48.1	543.2	0.00	0.00
Aruba	180.3	128.9	-28.5	0.01	0.01
Bahamas	778.5	19.1	-97.5	0.06	0.00
Barbados	7.0	4.4	-37.0	0.00	0.00
Belize	13.6	9.0	-33.9	0.00	0.00
Bermuda	72.0	268.6	273.0	0.01	0.02
Cayman Islands	26.4	419.3	1489.3	0.00	0.03
Costa Rica	2,067.4	2,566.5	24.1	0.17	0.21
Cuba	18.4	14.3	-22.7	0.00	0.00
Curacao	1.5	1.9	31.4	0.00	0.00
Dominica	4.4	0.6	-85.5	0.00	0.00
Dominican Republic	119.1	89.9	-24.5	0.01	0.01
El Salvador	20.5	63.6	210.6	0.00	0.01
Grenada	2.8	9.2	234.5	0.00	0.00
Guadeloupe	1.9	0.9	-51.2	0.00	0.00
Guatemala	24.4	32.4	32.4	0.00	0.00
Haiti	41.9	9.1	-78.2	0.00	0.00
Honduras	28.0	10.6	-62.2	0.00	0.00
Jamaica	9.3	9.6	2.9	0.00	0.00
Martinique	1.7	0.6	-67.9	0.00	0.00
Mexico	3,375.8	4,285.4	26.9	0.28	0.35
Montserrat	0.0	0.0	793.4	0.00	0.00
Netherlands Antilles	743.7	449.7	-39.5	0.06	0.04
Nicaragua	3.6	4.2	17.6	0.00	0.00
Panama	729.6	254.5	-65.1	0.06	0.02
Puerto Rico	324.0	400.0	23.5	0.03	0.03
Saint Kitts and Nevis	0.3	0.2	-33.9	0.00	0.00
Saint Lucia	1.3	0.7	-43.3	0.00	0.00
Saint Martin (Dutch Part)	0	0.0	n.a.	0.00	0.00
Saint Martin (French Part)	0	0	n.a.	0.00	0.00
Saint Vincent	4.2	1.6	-61.8	0.00	0.00
Trinidad and Tobago	146.8	209.5	42.7	0.01	0.02
Turks and Caicos Islands	55.1	0.4	-99.2	0.00	0.00
Virgin Islands, British	12.2	24.1	97.8	0.00	0.00
Virgin Islands, U.S.	2.6	2.2	-15.8	0.00	0.00
<b>South America</b>	<b>22,997.2</b>	<b>25,406.1</b>	<b>10.5</b>	<b>1.88</b>	<b>2.05</b>
Argentina	4,866.0	5,875.1	20.7	0.40	0.47
Bolivia	34.9	69.7	100.1	0.00	0.01
Brazil	9,505.9	9,185.2	-3.4	0.78	0.74
Chile	1,303.6	1,455.6	11.7	0.11	0.12

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
Colombia	1,538.9	1,687.2	9.6	0.13	0.14
Ecuador	179.1	152.8	-14.7	0.01	0.01
Falkland Islands (Malvinas)	0.4	2.8	558.7	0.00	0.00
French Guiana	0.4	0.1	-79.6	0.00	0.00
Guyana	14.5	5.5	-61.8	0.00	0.00
Paraguay	138.0	211.3	53.1	0.01	0.02
Peru	625.8	372.2	-40.5	0.05	0.03
Suriname	11.9	3.2	-73.2	0.00	0.00
Uruguay	225.7	242.6	7.5	0.02	0.02
Venezuela, Bolivarian Republic of	4,552.2	6,142.9	34.9	0.37	0.50
<b>Asia and Near and Middle East</b>	<b>613,474.3</b>	<b>621,090.9</b>	<b>1.2</b>	<b>50.21</b>	<b>50.07</b>
<b>Asian Countries (exclude ASEAN Member States)</b>	<b>495,700.9</b>	<b>505,768.5</b>	<b>2.0</b>	<b>40.57</b>	<b>40.78</b>
Afghanistan	3.2	2.5	-20.5	0.00	0.00
Bangladesh	460.7	429.2	-6.8	0.04	0.03
Bhutan	0.4	0.4	-13.9	0.00	0.00
China	177,592.8	197,962.8	11.5	14.53	15.96
Hong Kong	14,235.3	13,135.9	-7.7	1.17	1.06
India	27,760.3	25,926.7	-6.6	2.27	2.09
Japan	136,376.8	117,903.9	-13.5	11.16	9.51
Kazakhstan	117.3	82.2	-29.9	0.01	0.01
Korea, Democratic People's Republic of	85.7	29.6	-65.4	0.01	0.00
Korea, Republic of	75,999.8	82,139.6	8.1	6.22	6.62
Kyrgyzstan	5.2	4.2	-19.0	0.00	0.00
Macao	44.3	68.7	55.0	0.00	0.01
Maldives	38.8	74.0	90.9	0.00	0.01
Mongolia	2.3	6.1	169.9	0.00	0.00
Nepal	8.0	6.2	-22.2	0.00	0.00
Pakistan	1,050.0	864.2	-17.7	0.09	0.07
Sri Lanka	402.6	389.7	-3.2	0.03	0.03
Taiwan	61,032.7	66,220.0	8.5	5.00	5.34
Tajikistan	21.0	0.3	-98.4	0.00	0.00
Timor Leste	428.7	345.3	-19.5	0.04	0.03
Turkmenistan	7.8	4.7	-39.2	0.00	0.00
Uzbekistan	27.3	172.2	530.6	0.00	0.01
<b>Near and Middle Eastern Countries</b>	<b>117,773.4</b>	<b>115,322.4</b>	<b>-2.1</b>	<b>9.64</b>	<b>9.30</b>
Armenia	5.1	3.5	-32.9	0.00	0.00
Azerbaijan	2,558.8	3,794.1	48.3	0.21	0.31
Bahrain	1,012.9	1,253.2	23.7	0.08	0.10
Georgia	126.7	50.7	-60.0	0.01	0.00
Iran	3,452.4	241.3	-93.0	0.28	0.02
Iraq	1,364.2	3,158.7	131.5	0.11	0.25
Israel	1,475.5	1,877.6	27.2	0.12	0.15
Jordan	467.9	510.2	9.0	0.04	0.04
Kuwait	9,400.8	7,316.7	-22.2	0.77	0.59
Lebanon	19.7	19.1	-2.8	0.00	0.00
Oman	5,284.5	4,522.0	-14.4	0.43	0.36
Palestine	0.0	0.1	263.7	0.00	0.00
Qatar	14,150.3	15,745.6	11.3	1.16	1.27
Saudi Arabia	37,507.0	33,258.6	-11.3	3.07	2.68
Syria	5.9	3.4	-42.2	0.00	0.00
United Arab Emirates	39,411.3	41,678.4	5.8	3.23	3.36
Yemen	1,530.3	1,889.1	23.4	0.13	0.15
<b>Oceania and Polar Regions</b>	<b>29,012.2</b>	<b>27,726.4</b>	<b>-4.4</b>	<b>2.37</b>	<b>2.24</b>
<b>Australia and New Zealand</b>	<b>27,468.6</b>	<b>26,666.3</b>	<b>-2.9</b>	<b>2.25</b>	<b>2.15</b>
Australia	23,774.8	22,531.4	-5.2	1.95	1.82
Christmas Island	26.2	25.1	-4.4	0.00	0.00

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share to ASEAN Exports (%)	
Cocos (Keeling) Islands	0.0	0.2	504.3	0.00	0.00
Cook Islands	1.0	3.3	227.3	0.00	0.00
Heard and McDonald Islands	0.0	0.7	2866.5	0.00	0.00
New Zealand	3,663.1	4,101.3	12.0	0.30	0.33
Niue	0.0	0.0	308.6	0.00	0.00
Norfolk Island	1.4	2.9	99.6	0.00	0.00
Tokelau	1.9	1.3	-30.2	0.00	0.00
<b>Other Countries of Oceania and Polar Regions</b>	<b>1,543.6</b>	<b>1,060.1</b>	<b>-31.3</b>	<b>0.13</b>	<b>0.09</b>
American Samoa	61.1	6.8	-88.9	0.01	0.00
Antarctica	0.8	0.1	-93.2	0.00	0.00
Bouvet Island	0.0	0.0	-65.9	0.00	0.00
Fiji	24.8	17.4	-30.0	0.00	0.00
French Polynesia	20.4	10.4	-49.1	0.00	0.00
French Southern Territories	0	0.1	n.a.	0.00	0.00
Guam	3.7	4.4	19.5	0.00	0.00
Kiribati	38.9	57.8	48.7	0.00	0.00
Marshall Islands	536.1	82.0	-84.7	0.04	0.01
Micronesia, Federated States of	47.5	18.9	-60.1	0.00	0.00
Nauru	0.1	0.9	593.7	0.00	0.00
New Caledonia	15.6	12.6	-19.1	0.00	0.00
Northern Mariana Islands	0.2	0.1	-40.6	0.00	0.00
Palau	0.1	0.0	-87.6	0.00	0.00
Papua New Guinea	538.5	585.2	8.7	0.04	0.05
Pitcairn	3.8	0.3	-91.6	0.00	0.00
Samoa	5.2	1.4	-73.4	0.00	0.00
Solomon Islands	54.0	46.1	-14.5	0.00	0.00
South Georgia and Sandwich Islands	0.0	0.1	724.9	0.00	0.00
Tonga	0.2	0.1	-43.4	0.00	0.00
Tovallu Islands	14.4	18.6	29.2	0.00	0.00
United States Minor Outlying Islands	1.6	0.7	-53.1	0.00	0.00
Vanuatu	176.4	196.1	11.2	0.01	0.02
Wallis and Futuna	0.2	0.0	-93.8	0.00	0.00
<b>Miscellaneous - Unspecified</b>	<b>3,137.9</b>	<b>3,329.6</b>	<b>6.1</b>	<b>0.26</b>	<b>0.27</b>

0.0 refers to value less than 0.05  
0 refers to zero value  
n.a. not applicable

**TABLE 2B.3**  
**ASEAN TRADE BALANCE BY PARTNERS BY GEOGRAPHICAL AREA**

Partners	2012	2013	2012	2013
	Value in USD Million		Percentage Share to ASEAN Exports (%)	
ASEAN (Intra+Extra)	32,734	30,740	2.61	2.42
Extra-ASEAN	-12,928	-21,338	-1.39	-2.27
Intra-ASEAN	45,662	52,078	14.10	15.77
<b>Europe</b>	<b>-6,319</b>	<b>-18,311</b>	<b>-4.33</b>	<b>-12.84</b>
European Union (EU)	7,184	2,640	5.75	2.12
Austria	-750	-18	-45.31	-0.69
Belgium	5,267	3,931	54.70	39.69
Bulgaria	20	-392	10.81	-166.06
Croatia	138	90	72.30	75.27
Cyprus	438	561	62.22	87.89
Czech Republic	1,097	881	60.20	48.44
Denmark	-279	-84	-18.65	-5.82
Estonia	-117	110	-59.43	47.57
Finland	-464	-807	-37.05	-81.46
France	-7,755	-9,468	-57.80	-83.11
Germany	-8,008	-8,730	-32.90	-34.15
Greece	971	1,219	55.74	71.81
Hungary	433	387	32.59	30.10
Ireland	-1,500	-1,344	-136.06	-101.28
Italy	-2,421	-3,558	-30.33	-44.34
Latvia	59	85	23.51	31.53
Lithuania	99	-44	38.51	-24.42
Luxembourg	13	21	8.32	11.15
Malta	511	681	40.68	53.81
Netherlands	13,538	15,987	51.86	60.11
Poland	971	903	52.04	45.36
Portugal	277	329	47.40	45.48
Romania	183	201	37.53	41.16
Slovakia	472	551	78.59	77.09
Slovenia	71	146	34.79	49.34
Spain	2,744	2,411	47.00	40.48
Sweden	-2,405	-1,810	-111.13	-76.82
United Kingdom	3,580	398	19.81	2.47
<b>Non-EU European Countries</b>	<b>-13,503</b>	<b>-20,951</b>	<b>-64.41</b>	<b>-115.01</b>
Albania	18	24	89.67	87.22
Andorra	-22	6	-662.91	82.88
Belarus	-349	-399	-414.65	-737.07
Bosnia and Herzegovina	3	-2	37.70	-22.00
Faroe Islands	-8	-4	-732.01	-4176.81
Gibraltar	54	123	99.93	99.87
Holy See (Vatican City State)	0	0	52.69	-10.85
Iceland	-16	-15	-137.37	-141.72
Liechtenstein	155	122	89.91	91.45
Macedonia	19	7	89.21	75.48
Moldova, Republic of	6	-14	76.02	-244.36
Monaco	2	0	32.93	-10.29
Montenegro	6	-6	38.13	-95.85
Norway	-805	-862	-55.53	-47.04

Partners	2012	2013	2012	2013
	Value in USD Million		Percentage Share to ASEAN Exports (%)	
Russia	-8,407	-9,463	-172.43	-180.46
San Marino	0	0	7.21	-1019.26
Serbia	112	-28	55.75	-94.15
Svalbard	0	0	n.a.	79.06
Switzerland	-6,816	-13,008	-86.55	-332.27
Turkey	3,151	2,692	66.39	50.64
Ukraine	-609	-121	-43.20	-8.15
<b>Africa</b>	<b>15,343</b>	<b>15,757</b>	<b>48.54</b>	<b>50.05</b>
<b>North Africa</b>	<b>2,213</b>	<b>3,239</b>	<b>37.58</b>	<b>54.51</b>
Algeria	-333	-3	-44.18	-0.35
Egypt	2,995	3,055	80.24	85.03
Libya	-810	-220	-162.04	-41.24
Morocco	86	146	15.60	27.18
Tunisia	276	260	78.11	77.80
Western Sahara	0	0	-300.71	98.53
<b>Other African Countries</b>	<b>13,131</b>	<b>12,518</b>	<b>51.06</b>	<b>49.01</b>
Angola	188	637	18.15	51.03
Benin	557	1,069	86.28	96.55
Botswana	-12	-70	-116.78	-518.00
British Indian Ocean Territory	81	-2	89.44	-18.35
Burkina Faso	-72	-104	-308.79	-316.39
Burundi	33	1	98.95	91.85
Cameroon	205	222	52.64	54.53
Cape Verde	8	14	78.25	98.90
Central African Republic	-12	47	-362.61	75.53
Chad	-30	-38	-830.74	-1559.62
Comoros	12	2	49.84	20.84
Congo	-83	-123	-31.66	-45.70
Congo, The Democratic Republic of The	55	41	90.23	53.16
Djibouti	390	462	99.41	99.07
Equatorial Guinea	-6	-174	-13.02	-48.95
Eritrea	23	23	94.76	99.93
Ethiopia	171	130	84.69	70.49
Gabon	-167	129	-133.90	64.78
Gambia	85	83	91.10	94.77
Ghana	1,313	710	71.72	66.45
Guinea	122	54	81.58	48.79
Guinea-Bissau	-16	10	-169.06	98.37
Ivory Coast/Cote D'Ivoire	165	7	22.65	0.98
Kenya	706	991	92.72	94.56
Lesotho	14	2	97.33	92.31
Liberia	4,169	3,961	97.69	99.37
Madagascar	61	141	23.33	69.50
Malawi	13	4	39.45	14.85
Mali	-103	-32	-416.25	-65.22
Mauritania	165	157	90.70	97.61
Mauritius	386	297	89.44	89.15
Mayotte	18	19	99.94	99.58
Mozambique	516	556	88.09	83.39
Namibia	33	29	53.13	55.50
Niger	54	74	97.58	99.29
Nigeria	-1,369	-2,211	-64.36	-120.79



Partners	2012	2013	2012	2013
	Value in USD Million		Percentage Share to ASEAN Exports (%)	
Réunion	624	642	92.89	97.49
Rwanda	-58	-60	-746.77	-737.81
Saint Helena	-1	0	-336.16	-98.98
Sao Tome and Principe	4	1	96.79	94.04
Senegal	220	280	78.10	87.63
Seychelles	65	48	88.03	85.12
Sierra Leone	81	62	84.38	82.09
Somalia	36	77	97.50	98.79
South Africa	3,430	3,099	43.79	41.06
Sudan	449	353	96.66	89.66
Swaziland	-24	1	-210.77	5.52
Tanzania	467	482	75.05	69.73
Togo	414	597	87.22	90.47
Uganda	-26	10	-48.03	15.37
Zambia	-155	-137	-478.91	-476.06
Zimbabwe	-69	-56	-164.20	-228.11
<b>America</b>	<b>22,619</b>	<b>26,217</b>	<b>14.86</b>	<b>16.43</b>
<b>North America</b>	<b>16,851</b>	<b>23,189</b>	<b>14.70</b>	<b>19.05</b>
Canada	818	1,028	12.44	14.19
Greenland	-12	-4	-2459.70	-4506.07
Saint Pierre and Miquelon	0	0	100.00	n.a.
United States of America	16,044	22,164	14.85	19.36
<b>Central America and Caribbean</b>	<b>15,204</b>	<b>13,010</b>	<b>63.26</b>	<b>58.21</b>
Anguilla	-4	0	-367.69	66.28
Antigua and Barbuda	456	311	98.39	86.62
Aruba	-173	-123	-2522.33	-2111.69
Bahamas	290	1,017	27.13	98.15
Barbados	26	17	78.52	79.71
Belize	103	10	88.29	53.78
Bermuda	234	86	76.44	24.23
Cayman Islands	85	-309	76.32	-281.22
Costa Rica	-1,785	-2,293	-631.16	-837.92
Cuba	8	20	30.19	58.16
Curacao	0	0	18.53	-16.30
Dominica	36	13	89.11	95.33
Dominican Republic	62	74	34.30	45.02
El Salvador	73	34	78.13	34.98
Grenada	0	1	2.87	7.00
Guadeloupe	31	11	94.31	92.16
Guatemala	186	168	88.37	83.81
Haiti	75	123	64.21	93.07
Honduras	143	118	83.66	91.74
Jamaica	72	65	88.52	87.13
Martinique	12	10	86.85	94.70
Mexico	2,586	1,686	43.38	28.23
Montserrat	0	0	98.55	57.95
Netherlands Antilles	-680	-329	-1074.08	-271.41
Nicaragua	97	97	96.47	95.85
Panama	12,331	11,855	94.41	97.90
Puerto Rico	816	270	71.58	40.33
Saint Kitts and Nevis	10	4	97.26	95.58
Saint Lucia	5	5	80.72	87.06

Partners	2012	2013	2012	2013
	Value in USD Million		Percentage Share to ASEAN Exports (%)	
Saint Martin (Dutch Part)	0	0	100.00	99.81
Saint Martin (French Part)	0	0	100.00	100.00
Saint Vincent	144	103	97.16	98.46
Trinidad and Tobago	19	-25	11.28	-13.30
Turks and Caicos Islands	-53	5	-2284.03	92.75
Virgin Islands, British	-1	-16	-8.96	-202.42
Virgin Islands, U.S.	-1	2	-77.63	40.39
<b>South America</b>	<b>-9,435</b>	<b>-9,982</b>	<b>-69.57</b>	<b>-64.72</b>
Argentina	-2,917	-3,861	-149.71	-191.74
Bolivia	15	-3	29.87	-4.79
Brazil	-2,435	-185	-34.44	-2.05
Chile	-96	-144	-7.93	-10.95
Colombia	-704	-917	-84.33	-118.97
Ecuador	434	366	70.78	70.53
Falkland Islands (Malvinas)	0	-3	-6282.25	-89522.12
French Guiana	3	7	86.25	98.80
Guyana	13	14	47.04	71.80
Paraguay	-32	-93	-30.55	-78.21
Peru	188	612	23.07	62.17
Suriname	36	43	75.23	93.12
Uruguay	52	-2	18.71	-0.78
Venezuela, Bolivarian Republic of	-3,990	-5,817	-710.17	-1785.23
<b>Asia and Near and Middle East</b>	<b>-77,845</b>	<b>-77,560</b>	<b>-14.53</b>	<b>-14.27</b>
Asian Countries (exclude ASEAN Member States)	4,067	-133	0.81	-0.03
Afghanistan	253	288	98.77	99.14
Bangladesh	5,432	6,135	92.18	93.46
Bhutan	22	36	98.00	98.96
China	-35,701	-45,417	-25.16	-29.77
Hong Kong	66,272	68,949	82.32	84.00
India	16,295	16,009	36.99	38.17
Japan	-9,870	4,959	-7.80	4.04
Kazakhstan	102	251	46.43	75.31
Korea, Democratic People's Republic of	11	341	11.62	92.00
Korea, Republic of	-20,970	-29,317	-38.11	-55.50
Kyrgyzstan	8	8	59.47	64.47
Macao	113	127	71.76	64.95
Maldives	439	330	91.89	81.67
Mongolia	129	150	98.27	96.07
Nepal	211	213	96.37	97.18
Pakistan	4,206	4,410	80.02	83.61
Sri Lanka	2,850	3,112	87.62	88.87
Taiwan	-25,814	-30,751	-73.29	-86.70
Tajikistan	-13	10	-166.77	96.70
Timor Leste	-11	14	-2.69	3.80
Turkmenistan	43	56	84.59	92.23
Uzbekistan	60	-47	68.87	-37.29
<b>Near and Middle Eastern Countries</b>	<b>-81,912</b>	<b>-77,427</b>	<b>-228.41</b>	<b>-204.32</b>
Armenia	21	8	80.20	69.23
Azerbaijan	-2,486	-3,677	-3395.39	-3134.15
Bahrain	-634	-827	-167.39	-193.81
Georgia	75	136	37.03	72.78

Partners	2012	2013	2012	2013
	Value in USD Million		Percentage Share to ASEAN Exports (%)	
Iran	-1,053	1,766	-43.88	87.98
Iraq	-67	-1,962	-5.16	-163.86
Israel	-373	-551	-33.84	-41.53
Jordan	277	258	37.16	33.56
Kuwait	-8,354	-6,139	-798.02	-521.00
Lebanon	465	424	95.95	95.68
Oman	-3,644	-3,035	-222.13	-204.13
Palestine	0	3	94.53	96.48
Qatar	-13,222	-14,749	-1423.91	-1479.28
Saudi Arabia	-29,802	-25,651	-386.79	-337.20
Syria	337	140	98.27	97.61
United Arab Emirates	-22,956	-22,838	-139.51	-121.22
Yemen	-496	-732	-47.90	-63.32
<b>Oceania and Polar Regions</b>	<b>30,012</b>	<b>30,781</b>	<b>50.85</b>	<b>52.61</b>
<b>Australia and New Zealand</b>	<b>23,839</b>	<b>24,569</b>	<b>46.46</b>	<b>47.95</b>
Australia	21,949	22,995	48.00	50.51
Christmas Island	-19	-21	-263.30	-512.64
Cocos (Keeling) Islands	0	0	-37.31	-393.68
Cook Islands	12	13	91.88	79.26
Heard and McDonald Islands	0	-1	-2871.76	-2386.24
New Zealand	1,899	1,583	34.14	27.85
Niue	1	1	99.44	98.07
Norfolk Island	0	-1	-50.99	-92.02
Tokelau	-1	0	-345.82	23.30
<b>Other Countries of Oceania and Polar Regions</b>	<b>6,172</b>	<b>6,213</b>	<b>79.99</b>	<b>85.42</b>
American Samoa	58	127	48.76	94.92
Antarctica	-1	0	-2751.69	88.81
Bouvet Island	1	0	99.83	n.a.
Fiji	784	755	96.93	97.75
French Polynesia	197	128	90.60	92.48
French Southern Territories	0	0	100.00	48.72
Guam	531	427	99.31	98.98
Kiribati	-22	-39	-135.17	-215.25
Marshall Islands	1,818	2,720	77.22	97.08
Micronesia, Federated States of	-35	-5	-273.42	-34.22
Nauru	5	1	97.40	48.88
New Caledonia	734	694	97.92	98.21
Northern Mariana Islands	19	16	98.96	99.24
Palau	18	14	99.31	99.89
Papua New Guinea	1,776	1,206	76.73	67.32
Pitcairn	0	0	-0.21	-94.71
Samoa	105	88	95.28	98.46
Solomon Islands	138	127	71.83	73.42
South Georgia and Sandwich Islands	0	0	97.03	37.33
Tonga	15	10	98.51	98.77
Tovalu Islands	53	32	78.65	63.43
United States Minor Outlying Islands	8	1	83.14	42.45
Vanuatu	-32	-91	-21.96	-85.70
Wallis and Futuna	1	2	89.34	99.42
<b>Miscellaneous - Unspecified</b>	<b>3,262</b>	<b>1,778</b>	<b>50.97</b>	<b>34.81</b>

**TABLE 2C**  
**ASEAN TRADE WITH TOP 5 MAIN PARTNERS BY PRODUCTS AT ONE-DIGIT SITC CODE**  
(Partners sorted on the basis of 2013 total trade values)

Partners	Code and label, SITC rev. 4, 1-digit level	Exports		Imports		Balance	
		2012	2013	2012	2013	2012	2013
		Value in USD Million					
Total ASEAN (Intra+Extra)	0 Food and live animals	70,960	71,515	54,172	60,098	16,789	11,417
	1 Beverages and tobacco	7,348	8,040	6,745	7,308	603	732
	2 Crude materials, inedible, except fuels	49,359	50,791	35,618	34,733	13,741	16,057
	3 Mineral fuels, lubricants and related materials	222,192	219,615	261,806	271,453	-39,614	-51,838
	4 Animal and vegetable oils, fats and waxes	42,009	36,521	6,033	3,910	35,976	32,611
	5 Chemicals and related products, n.e.s.	112,670	109,981	116,174	118,175	-3,504	-8,194
	6 Manufactured goods classified chiefly by material	105,919	110,290	157,561	162,883	-51,642	-52,593
	7 Machinery and transport equipment	448,245	463,566	468,434	470,241	-20,189	-6,675
	8 Miscellaneous manufactured articles	135,513	145,431	70,909	74,002	64,604	71,429
	9 Commodities not classified elsewhere in the SITC	60,365	55,377	44,396	37,584	15,969	17,793
TOTAL	1,254,581	1,271,128	1,221,847	1,240,388	32,734	30,740	
Intra-ASEAN	0 Food and live animals	17,076	16,608	14,074	13,863	3,002	2,745
	1 Beverages and tobacco	4,470	5,033	1,770	1,916	2,700	3,117
	2 Crude materials, inedible, except fuels	6,095	5,690	7,984	7,432	-1,889	-1,743
	3 Mineral fuels, lubricants and related materials	80,149	87,029	77,775	85,670	2,375	1,358
	4 Animal and vegetable oils, fats and waxes	5,893	3,788	5,305	3,115	588	673
	5 Chemicals and related products, n.e.s.	30,877	32,760	24,144	25,567	6,733	7,193
	6 Manufactured goods classified chiefly by material	32,722	33,102	26,423	26,579	6,300	6,522
	7 Machinery and transport equipment	117,096	117,284	93,266	93,455	23,830	23,830
	8 Miscellaneous manufactured articles	19,487	21,502	15,999	16,256	3,488	5,246
	9 Commodities not classified elsewhere in the SITC	9,990	7,524	11,453	4,386	-1,463	3,138
TOTAL	323,855	330,318	278,193	278,240	45,662	52,078	
China	0 Food and live animals	6,964	8,376	4,867	5,419	2,097	2,957
	1 Beverages and tobacco	567	578	693	677	-126	-99
	2 Crude materials, inedible, except fuels	15,659	18,867	1,907	1,969	13,752	16,899
	3 Mineral fuels, lubricants and related materials	21,415	21,207	5,371	7,727	16,044	13,480
	4 Animal and vegetable oils, fats and waxes	6,877	5,345	84	73	6,793	5,272
	5 Chemicals and related products, n.e.s.	20,198	23,010	15,793	17,138	4,406	5,872
	6 Manufactured goods classified chiefly by material	10,241	12,420	36,482	40,920	-26,240	-28,501
	7 Machinery and transport equipment	51,766	53,109	96,067	106,357	-44,302	-53,249
	8 Miscellaneous manufactured articles	6,536	7,063	14,773	16,189	-8,237	-9,126
	9 Commodities not classified elsewhere in the SITC	1,669	2,570	1,557	1,493	112	1,076
TOTAL	141,892	152,546	177,593	197,963	-35,701	-45,417	
EU-28	0 Food and live animals	8,238	8,542	4,114	4,614	4,124	3,928
	1 Beverages and tobacco	171	210	2,860	3,214	-2,689	-3,004
	2 Crude materials, inedible, except fuels	4,397	3,777	2,355	2,264	2,042	1,514
	3 Mineral fuels, lubricants and related materials	2,804	1,710	8,160	6,336	-5,355	-4,625
	4 Animal and vegetable oils, fats and waxes	6,015	5,539	116	154	5,899	5,385
	5 Chemicals and related products, n.e.s.	16,177	11,012	16,726	17,451	-549	-6,439
	6 Manufactured goods classified chiefly by material	7,797	8,012	12,227	14,492	-4,430	-6,480
	7 Machinery and transport equipment	49,024	53,653	58,385	60,809	-9,361	-7,156
	8 Miscellaneous manufactured articles	24,411	25,611	8,932	9,955	15,479	15,656
	9 Commodities not classified elsewhere in the SITC	5,857	6,366	3,834	2,504	2,024	3,862
TOTAL	124,892	124,434	117,707	121,794	7,184	2,640	

Partners	Code and label, SITC rev. 4, 1-digit level	Exports		Imports		Balance	
		2012	2013	2012	2013	2012	2013
		Value in USD Million					
Japan	0 Food and live animals	8,091	7,668	672	692	7,419	6,977
	1 Beverages and tobacco	332	319	46	43	287	276
	2 Crude materials, inedible, except fuels	7,048	7,196	1,725	1,758	5,323	5,439
	3 Mineral fuels, lubricants and related materials	38,846	35,284	3,683	4,380	35,163	30,905
	4 Animal and vegetable oils, fats and waxes	868	697	17	16	852	681
	5 Chemicals and related products, n.e.s.	8,982	7,669	10,630	10,199	-1,648	-2,530
	6 Manufactured goods classified chiefly by material	12,372	13,278	28,983	27,004	-16,611	-13,726
	7 Machinery and transport equipment	34,307	34,380	76,403	61,997	-42,095	-27,617
	8 Miscellaneous manufactured articles	13,592	14,250	9,585	8,021	4,007	6,228
	9 Commodities not classified elsewhere in the SITC	2,068	2,121	4,634	3,794	-2,566	-1,673
	TOTAL	126,507	122,863	136,377	117,904	-9,870	4,959
USA	0 Food and live animals	8,368	8,781	5,426	6,535	2,942	2,246
	1 Beverages and tobacco	96	104	202	202	-106	-98
	2 Crude materials, inedible, except fuels	3,134	2,710	5,228	5,300	-2,094	-2,590
	3 Mineral fuels, lubricants and related materials	2,149	3,059	4,880	4,669	-2,731	-1,610
	4 Animal and vegetable oils, fats and waxes	1,866	1,877	27	36	1,839	1,840
	5 Chemicals and related products, n.e.s.	4,186	4,698	10,733	10,498	-6,548	-5,800
	6 Manufactured goods classified chiefly by material	7,548	7,769	4,653	4,612	2,894	3,158
	7 Machinery and transport equipment	44,597	46,212	50,086	47,357	-5,489	-1,145
	8 Miscellaneous manufactured articles	34,784	37,790	8,189	9,171	26,596	28,619
	9 Commodities not classified elsewhere in the SITC	1,307	1,510	2,568	3,966	-1,261	-2,456
	TOTAL	108,036	114,510	91,991	92,346	16,044	22,164
Korea, Republic of	0 Food and live animals	1,935	2,022	578	607	1,357	1,415
	1 Beverages and tobacco	128	124	46	93	82	31
	2 Crude materials, inedible, except fuels	2,893	2,761	1,826	1,594	1,067	1,168
	3 Mineral fuels, lubricants and related materials	19,426	16,898	13,939	14,121	5,487	2,778
	4 Animal and vegetable oils, fats and waxes	576	390	24	18	552	372
	5 Chemicals and related products, n.e.s.	4,699	4,333	7,102	7,634	-2,404	-3,301
	6 Manufactured goods classified chiefly by material	4,196	4,192	14,947	16,214	-10,751	-12,022
	7 Machinery and transport equipment	15,829	15,643	33,933	37,496	-18,104	-21,853
	8 Miscellaneous manufactured articles	4,213	5,278	2,063	2,635	2,150	2,643
	9 Commodities not classified elsewhere in the SITC	1,135	1,180	1,541	1,728	-406	-547
	TOTAL	55,030	52,823	76,000	82,140	-20,970	-29,317

**TABLE 2D.1**  
**ASEAN EXPORTS TO DIALOGUE PARTNERS BY TOP 10 PRODUCTS AT TWO-DIGIT SITC CODE**  
(Products sorted on the basis of 2013 exports values)

Partners	Code and label, SITC rev. 4, 2-digit level	2012	2013	2012/2013	2012	2013
		Exports (USD Million)		Growth Rate (%)	Share to Total Exports (%)	
Australia	33 Petroleum, petroleum products and related materials	17,894	16,364	-8.6	39.1	35.9
	78 Road vehicles (including air-cushion vehicles)	4,264	4,850	13.7	9.3	10.7
	75 Office machines and automatic dataprocessing machines	2,090	2,080	-0.5	4.6	4.6
	69 Manufactures of metals, n.e.s.	1,121	1,662	48.3	2.5	3.7
	76 Telecommunications and sound-recording and reproducing apparatus and equipment	1,652	1,645	-0.4	3.6	3.6
	77 Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	1,550	1,475	-4.8	3.4	3.2
	89 Miscellaneous manufactured articles, n.e.s.	1,190	1,390	16.8	2.6	3.1
	74 General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	1,117	1,170	4.7	2.4	2.6
	67 Iron and steel	1,061	1,009	-4.8	2.3	2.2
	09 Miscellaneous edible products and preparations	335	773	130.7	0.7	1.7
	Total 10 products	32,275	32,418	0.4	70.6	71.2
	Total	45,724	45,526	-0.4	100.0	100.0
Canada	77 Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	853	1,577	84.8	13.0	21.8
	84 Articles of apparel and clothing accessories	1,068	1,242	16.4	16.2	17.1
	03 Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof	540	510	-5.4	8.2	7.0
	75 Office machines and automatic dataprocessing machines	291	343	17.8	4.4	4.7
	76 Telecommunications and sound-recording and reproducing apparatus and equipment	433	322	-25.6	6.6	4.4
	23 Crude rubber (including synthetic and reclaimed)	370	280	-24.3	5.6	3.9
	89 Miscellaneous manufactured articles, n.e.s.	252	257	1.8	3.8	3.5
	85 Footwear	199	244	22.8	3.0	3.4
	82 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	251	231	-7.9	3.8	3.2
	33 Petroleum, petroleum products and related materials	226	179	-20.6	3.4	2.5
	Total 10 products	4,483	5,186	15.7	68.2	71.6
	Total	6,577	7,247	10.2	100.0	100.0
China	77 Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	30,775	34,652	12.6	21.7	22.7
	33 Petroleum, petroleum products and related materials	11,694	11,874	1.5	8.2	7.8
	51 Organic chemicals	8,338	9,327	11.9	5.9	6.1
	75 Office machines and automatic dataprocessing machines	11,645	8,614	-26.0	8.2	5.6
	57 Plastics in primary forms	7,688	8,532	11.0	5.4	5.6
	23 Crude rubber (including synthetic and reclaimed)	7,672	7,833	2.1	5.4	5.1
	32 Coal, coke and briquettes	8,298	7,683	-7.4	5.8	5.0
	28 Metalliferous ores and metal scrap	4,140	5,930	43.2	2.9	3.9
	42 Fixed vegetable fats and oils, crude, refined or fractionated	6,071	4,607	-24.1	4.3	3.0
	62 Rubber manufactures, n.e.s.	4,648	4,245	-8.7	3.3	2.8
	Total 10 products	100,969	103,297	2.3	71.2	67.7
	Total	141,892	152,546	7.5	100.0	100.0

Partners	Code and label, SITC rev. 4, 2-digit level		2012	2013	2012/2013	2012	2013
			Exports (USD Million)		Growth Rate (%)	Share to Total Exports (%)	
EU-28	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	16,763	17,545	4.7	13.4	14.1
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	10,945	13,100	19.7	8.8	10.5
	75	Office machines and automatic dataprocessing machines	10,713	11,588	8.2	8.6	9.3
	84	Articles of apparel and clothing accessories	8,332	8,728	4.8	6.7	7.0
	89	Miscellaneous manufactured articles, n.e.s.	4,993	5,199	4.1	4.0	4.2
	51	Organic chemicals	8,417	5,124	-39.1	6.7	4.1
	42	Fixed vegetable fats and oils, crude, refined or fractionated	5,616	5,119	-8.9	4.5	4.1
	85	Footwear	4,532	4,918	8.5	3.6	4.0
	54	Medicinal and pharmaceutical products	4,588	3,138	-31.6	3.7	2.5
	78	Road vehicles (including air-cushion vehicles)	2,687	3,005	11.8	2.2	2.4
	Total 10 products	77,586	77,463	-0.2	62.1	62.3	
	Total	124,892	124,434	-0.4	100.0	100.0	
India	42	Fixed vegetable fats and oils, crude, refined or fractionated	7,423	6,396	-13.8	16.8	15.3
	32	Coal, coke and briquettes	4,977	5,542	11.3	11.3	13.2
	33	Petroleum, petroleum products and related materials	3,844	3,547	-7.7	8.7	8.5
	51	Organic chemicals	2,508	2,867	14.3	5.7	6.8
	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	3,252	2,692	-17.2	7.4	6.4
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	2,192	2,616	19.3	5.0	6.2
	75	Office machines and automatic dataprocessing machines	2,072	1,910	-7.8	4.7	4.6
	68	Non-ferrous metals	847	1,693	100.0	1.9	4.0
	57	Plastics in primary forms	1,304	1,407	8.0	3.0	3.4
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	1,194	1,059	-11.3	2.7	2.5
	Total 10 products	29,612	29,730	0.4	67.2	70.9	
	Total	44,055	41,935	-4.8	100.0	100.0	
Japan	34	Gas, natural and manufactured	23,459	23,431	-0.1	18.5	19.1
	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	17,716	18,031	1.8	14.0	14.7
	33	Petroleum, petroleum products and related materials	11,616	8,452	-27.2	9.2	6.9
	63	Cork and wood manufactures (excluding furniture)	4,106	5,059	23.2	3.2	4.1
	84	Articles of apparel and clothing accessories	3,621	4,738	30.8	2.9	3.9
	75	Office machines and automatic dataprocessing machines	4,807	4,188	-12.9	3.8	3.4
	28	Metalliferous ores and metal scrap	3,684	3,984	8.1	2.9	3.2
	89	Miscellaneous manufactured articles, n.e.s.	4,424	3,958	-10.5	3.5	3.2
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	3,826	3,875	1.3	3.0	3.2
	03	Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof	3,622	3,431	-5.3	2.9	2.8
	Total 10 products	80,881	79,146	-2.1	63.9	64.4	
	Total	126,507	122,863	-2.9	100.0	100.0	

Partners	Code and label, SITC rev. 4, 2-digit level	2012	2013	2012/2013	2012	2013	
		Exports (USD Million)		Growth Rate (%)	Share to Total Exports (%)		
Korea, Republic of	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	9,559	10,388	8.7	17.4	19.7
	34	Gas, natural and manufactured	9,093	8,016	-11.8	16.5	15.2
	33	Petroleum, petroleum products and related materials	7,682	6,731	-12.4	14.0	12.7
	84	Articles of apparel and clothing accessories	1,620	2,309	42.5	2.9	4.4
	32	Coal, coke and briquettes	2,651	2,151	-18.9	4.8	4.1
	75	Office machines and automatic dataprocessing machines	1,543	1,412	-8.5	2.8	2.7
	51	Organic chemicals	1,753	1,377	-21.4	3.2	2.6
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	950	1,284	35.1	1.7	2.4
	68	Non-ferrous metals	1,306	1,161	-11.1	2.4	2.2
	65	Textile yarn, fabrics, made -up articles, n.e.s., and related products	1,059	1,133	6.9	1.9	2.1
	Total 10 products	37,217	35,963	-3.4	67.6	68.1	
	Total	55,030	52,823	-4.0	100.0	100.0	
New Zealand	33	Petroleum, petroleum products and related materials	2,187	2,001	-8.5	39.3	35.2
	78	Road vehicles (including air-cushion vehicles)	384	515	33.9	6.9	9.1
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	265	292	9.9	4.8	5.1
	75	Office machines and automatic dataprocessing machines	243	260	7.1	4.4	4.6
	08	Feeding stuff for animals (not including unmilled cereals)	187	255	36.1	3.4	4.5
	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	254	242	-5.0	4.6	4.3
	57	Plastics in primary forms	185	200	8.3	3.3	3.5
	89	Miscellaneous manufactured articles, n.e.s.	133	131	-1.4	2.4	2.3
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	101	110	8.5	1.8	1.9
	09	Miscellaneous edible products and preparations	71	109	55.1	1.3	1.9
	Total 10 products	4,011	4,115	2.6	72.1	72.4	
	Total	5,562	5,684	2.2	100.0	100.0	
Pakistan	42	Fixed vegetable fats and oils, crude, refined or fractionated	2,030	1,905	-6.2	38.6	36.1
	78	Road vehicles (including air-cushion vehicles)	251	277	10.3	4.8	5.2
	51	Organic chemicals	285	231	-19.1	5.4	4.4
	33	Petroleum, petroleum products and related materials	89	221	149.0	1.7	4.2
	65	Textile yarn, fabrics, made -up articles, n.e.s., and related products	212	213	0.5	4.0	4.0
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	155	208	34.2	3.0	3.9
	75	Office machines and automatic dataprocessing machines	152	162	6.6	2.9	3.1
	57	Plastics in primary forms	162	138	-14.8	3.1	2.6
	07	Coffee, tea, cocoa, spices, and manufactures thereof	98	112	14.4	1.9	2.1
	26	Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric)	125	111	-11.6	2.4	2.1
	Total 10 products	3,560	3,578	0.5	67.7	67.8	
	Total	5,256	5,274	0.4	100.0	100.0	



Partners	Code and label, SITC rev. 4, 2-digit level		2012	2013	2012/2013	2012	2013
			Exports (USD Million)		Growth Rate (%)	Share to Total Exports (%)	
Russia	76	Telecommunications and sound-recording and reproducing apparatus and equipment	996	1,038	4.3	20.4	19.8
	42	Fixed vegetable fats and oils, crude, refined or fractionated	423	410	-3.0	8.7	7.8
	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	339	391	15.4	7.0	7.5
	78	Road vehicles (including air-cushion vehicles)	440	351	-20.2	9.0	6.7
	84	Articles of apparel and clothing accessories	293	320	9.3	6.0	6.1
	07	Coffee, tea, cocoa, spices, and manufactures thereof	254	264	4.0	5.2	5.0
	75	Office machines and automatic dataprocessing machines	156	260	66.3	3.2	5.0
	85	Footwear	144	194	35.1	2.9	3.7
	89	Miscellaneous manufactured articles, n.e.s.	112	190	70.3	2.3	3.6
	03	Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof	170	174	2.5	3.5	3.3
	Total 10 products		3,325	3,592	8.0	68.2	68.5
	Total		4,876	5,244	7.5	100.0	100.0
USA	84	Articles of apparel and clothing accessories	17,586	19,102	8.6	16.3	16.7
	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	16,660	16,801	0.8	15.4	14.7
	75	Office machines and automatic dataprocessing machines	11,796	12,284	4.1	10.9	10.7
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	7,773	8,880	14.2	7.2	7.8
	89	Miscellaneous manufactured articles, n.e.s.	5,114	5,745	12.3	4.7	5.0
	03	Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof	4,338	4,572	5.4	4.0	4.0
	85	Footwear	3,267	3,836	17.4	3.0	3.4
	82	Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	3,399	3,638	7.0	3.1	3.2
	87	Professional, scientific and controlling instruments and apparatus, n.e.s.	3,640	3,417	-6.1	3.4	3.0
	33	Petroleum, petroleum products and related materials	2,133	2,968	39.1	2.0	2.6
	Total 10 products		75,707	81,244	7.3	70.1	70.9
	Total		108,036	114,510	6.0	100.0	100.0

**TABLE 2D.2**  
**ASEAN IMPORTS FROM DIALOGUE PARTNERS BY TOP 10 PRODUCTS AT TWO-DIGIT SITC CODE**  
(Products sorted on the basis of 2013 imports values)

Partners	Code and label, SITC rev. 4, 2-digit level		2012	2013	2012/2013	2012	2013
			Imports (USD Million)		Growth Rate (%)	Share to Total Imports (%)	
Australia	68	Non-ferrous metals	4,070	3,962	-2.7	17.1	17.6
	33	Petroleum, petroleum products and related materials	4,096	2,837	-30.7	17.2	12.6
	04	Cereals and cereal preparations	3,024	2,555	-15.5	12.7	11.3
	28	Metalliferous ores and metal scrap	1,647	1,831	11.2	6.9	8.1
	97	Gold, non-monetary (excluding gold ores and concentrates)	970	1,360	40.2	4.1	6.0
	32	Coal, coke and briquettes	608	733	20.7	2.6	3.3
	01	Meat and meat preparations	611	721	18.0	2.6	3.2
	02	Dairy products and birds' eggs	689	693	0.6	2.9	3.1
	26	Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric)	559	584	4.3	2.4	2.6
	06	Sugars, sugar preparations and honey	270	582	115.3	1.1	2.6
	Total 10 products	16,544	15,857	-4.2	69.6	70.4	
	Total	23,775	22,531	-5.2	100.0	100.0	
Canada	56	Fertilizers (other than those of group 272)	1,216	1,156	-4.9	21.1	18.6
	04	Cereals and cereal preparations	532	734	38.0	9.2	11.8
	25	Pulp and waste paper	365	492	34.8	6.3	7.9
	79	Other transport equipment	393	352	-10.4	6.8	5.7
	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	302	339	12.2	5.2	5.4
	72	Machinery specialized for particular industries	238	273	14.6	4.1	4.4
	71	Power-generating machinery and equipment	206	223	8.3	3.6	3.6
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	213	191	-10.1	3.7	3.1
	87	Professional, scientific and controlling instruments and apparatus, n.e.s.	164	157	-4.3	2.8	2.5
28	Metalliferous ores and metal scrap	75	143	92.0	1.3	2.3	
	Total 10 products	3,703	4,060	9.7	64.3	65.3	
	Total	5,759	6,219	8.0	100.0	100.0	
China	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	28,601	33,450	17.0	16.1	16.9
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	22,147	25,921	17.0	12.5	13.1
	75	Office machines and automatic dataprocessing machines	18,003	16,910	-6.1	10.1	8.5
	67	Iron and steel	10,821	11,977	10.7	6.1	6.1
	65	Textile yarn, fabrics, made -up articles, n.e.s., and related products	10,471	11,165	6.6	5.9	5.6
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	9,478	10,523	11.0	5.3	5.3
	72	Machinery specialized for particular industries	6,528	6,993	7.1	3.7	3.5
	33	Petroleum, petroleum products and related materials	4,443	6,734	51.6	2.5	3.4
	69	Manufactures of metals, n.e.s.	6,243	6,645	6.4	3.5	3.4
	89	Miscellaneous manufactured articles, n.e.s.	5,425	5,873	8.3	3.1	3.0
	Total 10 products	122,161	136,191	11.5	68.8	68.8	
	Total	177,593	197,963	11.5	100.0	100.0	

Partners	Code and label, SITC rev. 4, 2-digit level		2012	2013	2012/2013	2012	2013
			Imports (USD Million)		Growth Rate (%)	Share to Total Imports (%)	
EU-28	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	14,777	15,985	8.2	12.6	13.1
	79	Other transport equipment	9,548	10,783	12.9	8.1	8.9
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	8,966	9,815	9.5	7.6	8.1
	71	Power-generating machinery and equipment	6,492	6,658	2.6	5.5	5.5
	72	Machinery specialized for particular industries	6,983	6,616	-5.3	5.9	5.4
	33	Petroleum, petroleum products and related materials	8,143	6,220	-23.6	6.9	5.1
	78	Road vehicles (including air-cushion vehicles)	6,248	6,185	-1.0	5.3	5.1
	54	Medicinal and pharmaceutical products	5,032	5,141	2.2	4.3	4.2
	67	Iron and steel	3,591	5,034	40.2	3.1	4.1
	87	Professional, scientific and controlling instruments and apparatus, n.e.s.	3,696	4,116	11.3	3.1	3.4
	Total 10 products	73,476	76,551	4.2	62.4	62.9	
	Total	117,707	121,794	3.5	100.0	100.0	
India	33	Petroleum, petroleum products and related materials	9,804	7,581	-22.7	35.3	29.2
	51	Organic chemicals	1,732	1,764	1.8	6.2	6.8
	67	Iron and steel	1,013	1,613	59.3	3.6	6.2
	04	Cereals and cereal preparations	1,304	1,441	10.5	4.7	5.6
	66	Non-metallic mineral manufactures, n.e.s.	831	911	9.6	3.0	3.5
	08	Feeding stuff for animals (not including unmilled cereals)	791	873	10.3	2.8	3.4
	54	Medicinal and pharmaceutical products	787	823	4.6	2.8	3.2
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	595	671	12.8	2.1	2.6
	78	Road vehicles (including air-cushion vehicles)	1,272	652	-48.7	4.6	2.5
	68	Non-ferrous metals	378	648	71.4	1.4	2.5
	Total 10 products	18,506	16,976	-8.3	66.7	65.5	
	Total	27,760	25,927	-6.6	100.0	100.0	
Japan	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	22,233	18,815	-15.4	16.3	16.0
	67	Iron and steel	14,314	13,365	-6.6	10.5	11.3
	78	Road vehicles (including air-cushion vehicles)	15,330	13,171	-14.1	11.2	11.2
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	10,470	8,668	-17.2	7.7	7.4
	72	Machinery specialized for particular industries	9,280	6,270	-32.4	6.8	5.3
	71	Power-generating machinery and equipment	6,734	5,814	-13.7	4.9	4.9
	69	Manufactures of metals, n.e.s.	5,364	4,769	-11.1	3.9	4.0
	33	Petroleum, petroleum products and related materials	3,632	4,309	18.6	2.7	3.7
	68	Non-ferrous metals	3,785	3,914	3.4	2.8	3.3
	75	Office machines and automatic dataprocessing machines	4,176	3,541	-15.2	3.1	3.0
	Total 10 products	95,318	82,636	-13.3	69.9	70.1	
	Total	136,377	117,904	-13.5	100.0	100.0	

Partners	Code and label, SITC rev. 4, 2-digit level	2012	2013	2012/2013	2012	2013	
		Imports (USD Million)		Growth Rate (%)	Share to Total Imports (%)		
Korea, Republic of	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	20,404	23,075	13.1	26.8	28.1
	33	Petroleum, petroleum products and related materials	13,912	14,052	1.0	18.3	17.1
	67	Iron and steel	6,556	6,208	-5.3	8.6	7.6
	65	Textile yarn, fabrics, made -up articles, n.e.s., and related products	3,628	4,093	12.8	4.8	5.0
	76	Telecommunications and sound-recording and reproducing apparatus and equipment	3,298	3,852	16.8	4.3	4.7
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	2,412	3,004	24.5	3.2	3.7
	57	Plastics in primary forms	2,624	2,929	11.6	3.5	3.6
	68	Non-ferrous metals	2,304	2,681	16.3	3.0	3.3
	78	Road vehicles (including air-cushion vehicles)	1,757	1,890	7.6	2.3	2.3
	72	Machinery specialized for particular industries	1,933	1,886	-2.4	2.5	2.3
	Total 10 products	58,828	63,671	8.2	77.4	77.5	
	Total	76,000	82,140	8.1	100.0	100.0	
New Zealand	02	Dairy products and birds' eggs	1,785	2,053	15.0	48.7	50.1
	01	Meat and meat preparations	215	204	-5.1	5.9	5.0
	05	Vegetables and fruit	141	177	26.0	3.8	4.3
	09	Miscellaneous edible products and preparations	158	159	0.8	4.3	3.9
	25	Pulp and waste paper	138	155	12.2	3.8	3.8
	33	Petroleum, petroleum products and related materials	96	137	43.4	2.6	3.3
	24	Cork and wood	114	125	8.9	3.1	3.0
	59	Chemical materials and products, n.e.s.	86	103	19.4	2.3	2.5
	64	Paper, paperboard and articles of paper pulp, of paper or of paperboard	79	74	-7.0	2.2	1.8
	03	Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof	57	73	28.6	1.5	1.8
	Total 10 products	2,869	3,259	13.6	78.3	79.5	
	Total	3,663	4,101	12.0	100.0	100.0	
Pakistan	65	Textile yarn, fabrics, made -up articles, n.e.s., and related products	172	174	1.4	16.4	20.2
	04	Cereals and cereal preparations	262	121	-53.9	25.0	14.0
	26	Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric)	210	86	-59.2	20.0	9.9
	03	Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof	43	66	51.7	4.1	7.6
	51	Organic chemicals	37	46	27.1	3.5	5.4
	54	Medicinal and pharmaceutical products	41	40	-0.9	3.9	4.7
	61	Leather, leather manufactures, n.e.s., and dressed furskins	33	40	20.6	3.1	4.6
	84	Articles of apparel and clothing accessories	31	39	25.1	3.0	4.6
	05	Vegetables and fruit	23	35	49.7	2.2	4.0
	33	Petroleum, petroleum products and related materials	0	30	37175.2	0.0	3.5
	Total 10 products	852	677	-20.5	81.2	78.4	
	Total	1,050	864	-17.7	100.0	100.0	

Partners	Code and label, SITC rev. 4, 2-digit level		2012	2013	2012/2013	2012	2013
			Imports (USD Million)		Growth Rate (%)	Share to Total Imports (%)	
Russia	33	Petroleum, petroleum products and related materials	8,069	9,681	20.0	60.7	65.8
	67	Iron and steel	2,694	1,723	-36.1	20.3	11.7
	56	Fertilizers (other than those of group 272)	1,041	769	-26.1	7.8	5.2
	79	Other transport equipment	32	583	1738.9	0.2	4.0
	68	Non-ferrous metals	573	552	-3.6	4.3	3.8
	97	Gold, non-monetary (excluding gold ores and concentrates)		228	n.a.	0.0	1.6
	27	Crude fertilizers, other than those of Division 56, and crude minerals (excluding coal, petroleum and precious stones)	145	149	2.7	1.1	1.0
	89	Miscellaneous manufactured articles, n.e.s.	16	148	827.0	0.1	1.0
	23	Crude rubber (including synthetic and reclaimed)	145	137	-5.9	1.1	0.9
	04	Cereals and cereal preparations	24	104	339.1	0.2	0.7
	Total 10 products	12,739	14,075	10.5	95.9	95.7	
	Total	13,283	14,706	10.7	100.0	100.0	
USA	77	Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s., of electrical householdtype equipment)	17,431	16,369	-6.1	18.9	17.7
	79	Other transport equipment	8,681	8,596	-1.0	9.4	9.3
	71	Power-generating machinery and equipment	6,512	6,944	6.6	7.1	7.5
	72	Machinery specialized for particular industries	6,087	4,998	-17.9	6.6	5.4
	87	Professional, scientific and controlling instruments and apparatus, n.e.s.	4,667	4,853	4.0	5.1	5.3
	33	Petroleum, petroleum products and related materials	4,874	4,663	-4.3	5.3	5.0
	74	General industrial machinery and equipment, n.e.s., and machine parts, n.e.s.	4,226	4,477	5.9	4.6	4.8
	89	Miscellaneous manufactured articles, n.e.s.	2,396	3,336	39.2	2.6	3.6
	75	Office machines and automatic dataprocessing machines	3,417	2,793	-18.3	3.7	3.0
	59	Chemical materials and products, n.e.s.	2,688	2,790	3.8	2.9	3.0
	Total 10 products	60,979	59,818	-1.9	66.3	64.8	
	Total	91,991	92,346	0.4	100.0	100.0	

# 3

## ASEAN Trade by Products (SITC Classification)

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**TABLE 3A.1**  
**ASEAN EXPORTS, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN EXPORTS (Intra+Extra)</b>	1,254,581	1,271,128	1.3	100.0	100.0
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	134,034	144,720	8.0	10.7	11.4
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	98,998	103,218	4.3	7.9	8.1
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	42,520	50,527	18.8	3.4	4.0
343 Natural gas, whether or not liquefied	47,078	46,589	-1.0	3.8	3.7
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	38,709	37,824	-2.3	3.1	3.0
333 Petroleum oils and oils obtained from bituminous minerals, crude	39,222	34,550	-11.9	3.1	2.7
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	38,217	32,600	-14.7	3.0	2.6
321 Coal, whether or not pulverized, but not agglomerated	25,690	23,936	-6.8	2.0	1.9
231 Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	22,456	20,414	-9.1	1.8	1.6
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	18,434	18,809	2.0	1.5	1.5
778 Electrical machinery and apparatus, n.e.s.	21,298	18,475	-13.3	1.7	1.5
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	18,957	18,011	-5.0	1.5	1.4
751 Office machines	16,207	14,568	-10.1	1.3	1.1
851 Footwear	12,570	14,205	13.0	1.0	1.1
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	14,221	13,503	-5.0	1.1	1.1
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	13,306	13,258	-0.4	1.1	1.0
845 Articles of apparel, of textile fabrics, whether or not knitted or crocheted, n.e.s.	10,862	12,101	11.4	0.9	1.0
897 Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	10,485	11,176	6.6	0.8	0.9
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	11,634	11,151	-4.2	0.9	0.9
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	11,368	10,099	-11.2	0.9	0.8
821 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	9,653	9,886	2.4	0.8	0.8
512 Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	10,113	9,883	-2.3	0.8	0.8
571 Polymers of ethylene, in primary forms	8,975	9,570	6.6	0.7	0.8
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	8,589	9,487	10.5	0.7	0.7
792 Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	8,229	9,110	10.7	0.7	0.7
511 Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	7,645	9,085	18.8	0.6	0.7
741 Heating and cooling equipment and parts thereof, n.e.s.	8,431	8,690	3.1	0.7	0.7
723 Civil engineering and contractors' plant and equipment; parts thereof	8,253	8,574	3.9	0.7	0.7
773 Equipment for distributing electricity, n.e.s.	7,912	8,448	6.8	0.6	0.7
682 Copper	6,978	8,299	18.9	0.6	0.7

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
575 Other plastics, in primary forms	7,907	8,289	4.8	0.6	0.7
037 Fish, crustaceans, molluscs and other aquatic invertebrates, prepared or preserved, n.e.s.	7,803	8,255	5.8	0.6	0.6
761 Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	8,185	7,878	-3.8	0.7	0.6
042 Rice	8,734	7,821	-10.5	0.7	0.6
971 Gold, non-monetary (excluding gold ores and concentrates)	12,742	7,745	-39.2	1.0	0.6
893 Articles, n.e.s., of plastics	7,532	7,684	2.0	0.6	0.6
098 Edible products and preparations, n.e.s.	6,479	7,681	18.5	0.5	0.6
841 Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	6,628	7,394	11.5	0.5	0.6
892 Printed matter	5,270	7,365	39.7	0.4	0.6
598 Miscellaneous chemical products, n.e.s.	7,023	7,333	4.4	0.6	0.6
713 Internal combustion piston engines and parts thereof, n.e.s.	6,583	7,251	10.2	0.5	0.6
898 Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	8,601	7,158	-16.8	0.7	0.6
335 Residual petroleum products, n.e.s., and related materials	6,885	7,053	2.4	0.5	0.6
651 Textile yarn	6,024	6,677	10.8	0.5	0.5
771 Electric power machinery (other than rotating electric plant of group 716) and parts thereof	6,704	6,625	-1.2	0.5	0.5
793 Ships, boats (including hovercraft) and floating structures	8,693	6,563	-24.5	0.7	0.5
699 Manufactures of base metal, n.e.s.	6,132	6,523	6.4	0.5	0.5
775 Household-type electrical and nonelectrical equipment, n.e.s.	6,193	6,444	4.1	0.5	0.5
625 Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes for wheels of all kinds	6,674	6,384	-4.3	0.5	0.5
842 Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	5,585	6,281	12.5	0.4	0.5
743 Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	5,490	6,123	11.5	0.4	0.5
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	5,601	6,121	9.3	0.4	0.5
844 Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	5,433	6,075	11.8	0.4	0.5
542 Medicaments (including veterinary medicaments)	6,065	6,028	-0.6	0.5	0.5
036 Crustaceans, molluscs and aquatic invertebrates, whether in shell or not, fresh (live or dead), chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans or of aquatic invertebrates, fit for human consumption	5,311	5,992	12.8	0.4	0.5
641 Paper and paperboard	6,170	5,973	-3.2	0.5	0.5
785 Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	5,064	5,643	11.4	0.4	0.4
634 Veneers, plywood, particle board, and other wood, worked, n.e.s.	5,354	5,610	4.8	0.4	0.4
872 Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	4,919	5,536	12.6	0.4	0.4
848 Articles of apparel and clothing accessories of other than textile fabrics; headgear of all materials	5,569	5,462	-1.9	0.4	0.4
621 Materials of rubber (e.g., pastes, plates, sheets, rods, thread, tubes, of rubber)	5,893	5,226	-11.3	0.5	0.4
574 Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	5,306	5,136	-3.2	0.4	0.4
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	5,512	5,116	-7.2	0.4	0.4
515 Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	6,726	5,036	-25.1	0.5	0.4



Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
667 Pearls and precious or semiprecious stones, unworked or worked	3,547	4,986	40.6	0.3	0.4
582 Plates, sheets, film, foil and strip, of plastics	4,412	4,729	7.2	0.4	0.4
884 Optical goods, n.e.s.	4,239	4,716	11.3	0.3	0.4
514 Nitrogen-function compounds	6,738	4,675	-30.6	0.5	0.4
513 Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	5,151	4,626	-10.2	0.4	0.4
283 Copper ores and concentrates; copper mattes; cement copper	3,134	4,593	46.5	0.2	0.4
716 Rotating electric plant and parts thereof, n.e.s.	4,830	4,506	-6.7	0.4	0.4
635 Wood manufactures, n.e.s.	3,609	4,497	24.6	0.3	0.4
034 Fish, fresh (live or dead), chilled or frozen	4,693	4,457	-5.0	0.4	0.4
714 Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	3,352	4,357	30.0	0.3	0.3
057 Fruit and nuts (not including oil nuts), fresh or dried	3,641	4,287	17.7	0.3	0.3
687 Tin	4,740	4,228	-10.8	0.4	0.3
071 Coffee and coffee substitutes	4,896	3,938	-19.6	0.4	0.3
061 Sugars, molasses and honey	4,748	3,903	-17.8	0.4	0.3
843 Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	3,488	3,900	11.8	0.3	0.3
899 Miscellaneous manufactured articles, n.e.s.	3,222	3,725	15.6	0.3	0.3
112 Alcoholic beverages	3,453	3,704	7.2	0.3	0.3
284 Nickel ores and concentrates; nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy	3,144	3,626	15.3	0.3	0.3
081 Feeding stuff for animals (not including unmilled cereals)	3,071	3,584	16.7	0.2	0.3
894 Baby carriages, toys, games and sporting goods	3,201	3,383	5.7	0.3	0.3
541 Medicinal and pharmaceutical products, other than medicaments of Group 542	5,534	3,329	-39.8	0.4	0.3
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	2,609	3,293	26.2	0.2	0.3
431 Animal or vegetable fats and oils, processed; waxes; inedible mixtures or preparations of animal or vegetable fats or oils, n.e.s.	3,025	3,215	6.3	0.2	0.3
054 Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products, n.e.s., fresh or dried	3,854	3,150	-18.3	0.3	0.2
592 Starches, inulin and wheat gluten; albuminoid substances; glues	2,952	3,136	6.2	0.2	0.2
554 Soap, cleansing and polishing preparations	3,125	3,093	-1.0	0.2	0.2
684 Aluminium	2,991	3,065	2.5	0.2	0.2
248 Wood, simply worked, and railway sleepers of wood	2,772	3,006	8.4	0.2	0.2
831 Trunks, suitcases, holsters and similar containers; travelling bags, insulated food or beverages bags; travel sets for personal toilet, sewing or shoe or clothes cleaning	2,368	2,949	24.5	0.2	0.2
762 Reception apparatus for radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock	2,997	2,861	-4.5	0.2	0.2
881 Photographic apparatus and equipment, n.e.s.	3,181	2,784	-12.5	0.3	0.2
885 Watches and clocks	2,549	2,674	4.9	0.2	0.2
642 Paper and paperboard, cut to size or shape, and articles of paper or paperboard	2,428	2,615	7.7	0.2	0.2
653 Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	2,710	2,600	-4.1	0.2	0.2
251 Pulp and waste paper	1,992	2,528	26.9	0.2	0.2
516 Other organic chemicals	2,333	2,526	8.3	0.2	0.2
<b>Total top 100 products</b>	<b>1,084,560</b>	<b>1,095,487</b>	<b>1.0</b>	<b>86.4</b>	<b>86.2</b>

**TABLE 3A.2**  
**ASEAN IMPORTS, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN IMPORTS (Intra+Extra)</b>	1,221,847	1,240,388	1.5	100.0	100.0
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	132,573	142,204	7.3	10.9	11.5
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	119,402	128,109	7.3	9.8	10.3
333 Petroleum oils and oils obtained from bituminous minerals, crude	103,710	101,455	-2.2	8.5	8.2
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	42,894	45,875	7.0	3.5	3.7
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	22,762	23,424	2.9	1.9	1.9
792 Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	19,683	21,208	7.7	1.6	1.7
971 Gold, non-monetary (excluding gold ores and concentrates)	16,673	20,766	24.5	1.4	1.7
778 Electrical machinery and apparatus, n.e.s.	19,207	19,040	-0.9	1.6	1.5
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	18,180	17,376	-4.4	1.5	1.4
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	17,270	17,187	-0.5	1.4	1.4
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	16,875	15,172	-10.1	1.4	1.2
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	14,750	14,636	-0.8	1.2	1.2
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	14,592	14,260	-2.3	1.2	1.1
673 Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	11,590	12,640	9.1	0.9	1.0
682 Copper	10,685	12,309	15.2	0.9	1.0
343 Natural gas, whether or not liquefied	10,696	12,207	14.1	0.9	1.0
723 Civil engineering and contractors' plant and equipment; parts thereof	13,750	11,539	-16.1	1.1	0.9
699 Manufactures of base metal, n.e.s.	10,605	11,233	5.9	0.9	0.9
081 Feeding stuff for animals (not including unmilled cereals)	9,875	11,184	13.3	0.8	0.9
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	11,391	10,487	-7.9	0.9	0.8
575 Other plastics, in primary forms	10,324	10,396	0.7	0.8	0.8
714 Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	8,830	10,238	15.9	0.7	0.8
713 Internal combustion piston engines and parts thereof, n.e.s.	9,885	9,912	0.3	0.8	0.8
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	9,858	9,790	-0.7	0.8	0.8
598 Miscellaneous chemical products, n.e.s.	8,663	8,942	3.2	0.7	0.7
676 Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	8,212	8,778	6.9	0.7	0.7
743 Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	7,984	8,735	9.4	0.7	0.7
751 Office machines	11,114	8,481	-23.7	0.9	0.7
562 Fertilizers (other than those of Group 272)	9,680	8,387	-13.4	0.8	0.7
741 Heating and cooling equipment and parts thereof, n.e.s.	8,447	8,333	-1.4	0.7	0.7
893 Articles, n.e.s., of plastics	7,456	7,749	3.9	0.6	0.6

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
684 Aluminium	8,112	7,725	-4.8	0.7	0.6
744 Mechanical handling equipment and parts thereof, n.e.s.	6,860	7,518	9.6	0.6	0.6
542 Medicaments (including veterinary medicaments)	7,154	7,362	2.9	0.6	0.6
793 Ships, boats (including hovercraft) and floating structures	9,327	7,337	-21.3	0.8	0.6
571 Polymers of ethylene, in primary forms	6,831	7,113	4.1	0.6	0.6
511 Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	6,797	7,102	4.5	0.6	0.6
641 Paper and paperboard	6,927	7,074	2.1	0.6	0.6
773 Equipment for distributing electricity, n.e.s.	6,733	6,976	3.6	0.6	0.6
716 Rotating electric plant and parts thereof, n.e.s.	7,760	6,716	-13.5	0.6	0.5
655 Knitted or crocheted fabrics (including tubular knit fabrics, n.e.s., pile fabrics and openwork fabrics), n.e.s.	6,431	6,596	2.6	0.5	0.5
897 Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	7,035	6,426	-8.7	0.6	0.5
098 Edible products and preparations, n.e.s.	5,515	6,422	16.4	0.5	0.5
771 Electric power machinery (other than rotating electric plant of group 716) and parts thereof	6,113	6,202	1.5	0.5	0.5
675 Flat-rolled products of alloy steel	6,638	6,177	-6.9	0.5	0.5
653 Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	5,837	6,144	5.2	0.5	0.5
674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated	5,793	6,013	3.8	0.5	0.5
342 Liquefied propane and butane	5,179	5,832	12.6	0.4	0.5
582 Plates, sheets, film, foil and strip, of plastics	5,226	5,709	9.3	0.4	0.5
512 Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	5,296	5,494	3.7	0.4	0.4
747 Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves	4,797	5,360	11.7	0.4	0.4
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	7,245	5,291	-27.0	0.6	0.4
574 Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	4,935	5,016	1.7	0.4	0.4
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	4,445	4,954	11.4	0.4	0.4
898 Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	4,650	4,787	2.9	0.4	0.4
022 Milk and cream and milk products other than butter or cheese	4,074	4,749	16.6	0.3	0.4
672 Ingots and other primary forms, of iron or steel; semi-finished products of iron or steel	5,551	4,690	-15.5	0.5	0.4
533 Pigments, paints, varnishes and related materials	4,338	4,361	0.5	0.4	0.4
321 Coal, whether or not pulverized, but not agglomerated	4,719	4,316	-8.5	0.4	0.3
522 Inorganic chemical elements, oxides and halogen salts	4,621	4,252	-8.0	0.4	0.3
872 Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	3,493	4,182	19.7	0.3	0.3
541 Medicinal and pharmaceutical products, other than medicaments of Group 542	3,945	4,109	4.2	0.3	0.3
515 Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	3,968	4,066	2.5	0.3	0.3
785 Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	3,688	4,062	10.1	0.3	0.3
041 Wheat (including spelt) and meslin, unmilled	3,908	4,024	3.0	0.3	0.3
657 Special yarns, special textile fabrics and related products	3,830	4,020	5.0	0.3	0.3
034 Fish, fresh (live or dead), chilled or frozen	3,600	4,014	11.5	0.3	0.3
742 Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; parts for such pumps and liquid elevators	3,912	3,941	0.7	0.3	0.3
061 Sugars, molasses and honey	2,942	3,938	33.9	0.2	0.3
222 Oil-seeds and oleaginous fruits of a kind used for the extraction of "soft" fixed vegetable oils (excluding flours and meals)	3,659	3,823	4.5	0.3	0.3
513 Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	3,684	3,753	1.9	0.3	0.3
695 Tools for use in the hand or in machines	3,976	3,723	-6.4	0.3	0.3

Code and label, SITC rev. 4, 3-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
745	Non-electrical machinery, tools and mechanical apparatus and parts thereof, n.e.s.	3,719	3,709	-0.3	0.3	0.3
112	Alcoholic beverages	3,278	3,707	13.1	0.3	0.3
748	Transmission shafts and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gearboxes and other speed changers; flywheels and pulleys; clutches and shaft couplings; articulated link chain; parts thereof	3,885	3,700	-4.8	0.3	0.3
885	Watches and clocks	3,396	3,531	4.0	0.3	0.3
749	Non-electric parts and accessories of machinery, n.e.s.	3,441	3,520	2.3	0.3	0.3
667	Pearls and precious or semiprecious stones, unworked or worked	2,576	3,464	34.5	0.2	0.3
691	Structures and parts of structures, n.e.s., of iron, steel or aluminium	3,051	3,426	12.3	0.2	0.3
724	Textile and leather machinery and parts thereof, n.e.s.	3,261	3,418	4.8	0.3	0.3
263	Cotton	3,740	3,413	-8.7	0.3	0.3
232	Synthetic rubber; reclaimed rubber; waste, parings and scrap of unhardened rubber	3,892	3,370	-13.4	0.3	0.3
651	Textile yarn	3,250	3,359	3.3	0.3	0.3
652	Cotton fabrics, woven (not including narrow or special fabrics)	3,183	3,307	3.9	0.3	0.3
057	Fruit and nuts (not including oil nuts), fresh or dried	3,055	3,283	7.5	0.3	0.3
282	Ferrous waste and scrap; remelting scrap ingots of iron or steel	3,976	3,270	-17.8	0.3	0.3
694	Nails, screws, nuts, bolts, rivets and the like, of iron, steel, copper or aluminium	3,322	3,237	-2.6	0.3	0.3
516	Other organic chemicals	3,057	3,173	3.8	0.3	0.3
761	Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	3,009	3,100	3.0	0.2	0.2
775	Household-type electrical and nonelectrical equipment, n.e.s.	3,208	3,059	-4.6	0.3	0.2
899	Miscellaneous manufactured articles, n.e.s.	2,841	3,044	7.1	0.2	0.2
746	Ball- or roller bearings	3,364	3,037	-9.7	0.3	0.2
731	Machine tools working by removing metal or other material	3,944	3,030	-23.2	0.3	0.2
251	Pulp and waste paper	2,964	3,007	1.4	0.2	0.2
884	Optical goods, n.e.s.	2,922	2,997	2.6	0.2	0.2
514	Nitrogen-function compounds	2,937	2,973	1.2	0.2	0.2
892	Printed matter	2,135	2,942	37.8	0.2	0.2
231	Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	3,166	2,886	-8.9	0.3	0.2
821	Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	2,701	2,829	4.8	0.2	0.2
044	Maize (not including sweet corn), unmilled	2,079	2,789	34.2	0.2	0.2
<b>Total top 100 products</b>		<b>1,046,513</b>	<b>1,073,999</b>	<b>2.6</b>	<b>85.7</b>	<b>86.6</b>

**TABLE 3A.3**  
**ASEAN EXPORTS OF TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
**AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3-digit level	Value in USD Million		Share to Total Exports (%)			
	2012	2013	2012		2013	
	Total Exports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
<b>ASEAN EXPORTS</b>	1,254,581	1,271,128	25.8	74.2	26.0	74.0
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	134,034	144,720	20.5	79.5	20.3	79.7
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	98,998	103,218	56.7	43.3	58.1	41.9
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	42,520	50,527	20.4	79.6	19.2	80.8
343 Natural gas, whether or not liquefied	47,078	46,589	16.3	83.7	20.5	79.5
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	38,709	37,824	15.7	84.3	14.8	85.2
333 Petroleum oils and oils obtained from bituminous minerals, crude	39,222	34,550	20.4	79.6	23.3	76.7
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	38,217	32,600	13.7	86.3	9.8	90.2
321 Coal, whether or not pulverized, but not agglomerated	25,690	23,936	13.7	86.3	13.7	86.3
231 Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	22,456	20,414	10.5	89.5	10.2	89.8
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	18,434	18,809	31.1	68.9	32.3	67.7
778 Electrical machinery and apparatus, n.e.s.	21,298	18,475	31.7	68.3	32.4	67.6
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	18,957	18,011	35.4	64.6	36.2	63.8
751 Office machines	16,207	14,568	19.7	80.3	17.7	82.3
851 Footwear	12,570	14,205	5.0	95.0	5.0	95.0
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	14,221	13,503	22.5	77.5	24.1	75.9
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	13,306	13,258	35.7	64.3	36.3	63.7
845 Articles of apparel, of textile fabrics, whether or not knitted or crocheted, n.e.s.	10,862	12,101	5.4	94.6	3.5	96.5
897 Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	10,485	11,176	12.0	88.0	10.8	89.2
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	11,634	11,151	19.5	80.5	16.0	84.0
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	11,368	10,099	30.4	69.6	25.8	74.2
821 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	9,653	9,886	8.0	92.0	8.2	91.8
512 Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	10,113	9,883	24.3	75.7	23.8	76.2
571 Polymers of ethylene, in primary forms	8,975	9,570	31.9	68.1	32.8	67.2
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	8,589	9,487	51.1	48.9	40.9	59.1
792 Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	8,229	9,110	20.2	79.8	19.5	80.5
511 Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	7,645	9,085	39.1	60.9	35.6	64.4
741 Heating and cooling equipment and parts thereof, n.e.s.	8,431	8,690	27.5	72.5	29.8	70.2
723 Civil engineering and contractors' plant and equipment; parts thereof	8,253	8,574	54.2	45.8	58.0	42.0

Code and label, SITC rev. 4, 3-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
773	Equipment for distributing electricity, n.e.s.	7,912	8,448	23.5	76.5	23.0	77.0
682	Copper	6,978	8,299	45.3	54.7	33.6	66.4
575	Other plastics, in primary forms	7,907	8,289	38.0	62.0	37.9	62.1
037	Fish, crustaceans, molluscs and other aquatic invertebrates, prepared or preserved, n.e.s.	7,803	8,255	4.1	95.9	4.6	95.4
761	Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	8,185	7,878	22.2	77.8	23.0	77.0
042	Rice	8,734	7,821	24.2	75.8	15.8	84.2
971	Gold, non-monetary (excluding gold ores and concentrates)	12,742	7,745	10.7	89.3	31.8	68.2
893	Articles, n.e.s., of plastics	7,532	7,684	28.3	71.7	30.0	70.0
098	Edible products and preparations, n.e.s.	6,479	7,681	47.3	52.7	44.0	56.0
841	Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	6,628	7,394	2.6	97.4	2.6	97.4
892	Printed matter	5,270	7,365	32.6	67.4	41.4	58.6
598	Miscellaneous chemical products, n.e.s.	7,023	7,333	21.9	78.1	28.4	71.6
713	Internal combustion piston engines and parts thereof, n.e.s.	6,583	7,251	44.1	55.9	43.8	56.2
898	Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	8,601	7,158	23.4	76.6	27.9	72.1
335	Residual petroleum products, n.e.s., and related materials	6,885	7,053	46.1	53.9	59.3	40.7
651	Textile yarn	6,024	6,677	12.2	87.8	11.2	88.8
771	Electric power machinery (other than rotating electric plant of group 716) and parts thereof	6,704	6,625	22.7	77.3	22.5	77.5
793	Ships, boats (including hovercraft) and floating structures	8,693	6,563	39.5	60.5	42.8	57.2
699	Manufactures of base metal, n.e.s.	6,132	6,523	41.2	58.8	42.4	57.6
775	Household-type electrical and nonelectrical equipment, n.e.s.	6,193	6,444	24.0	76.0	20.4	79.6
625	Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes for wheels of all kinds	6,674	6,384	22.2	77.8	20.8	79.2
842	Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	5,585	6,281	2.3	97.7	2.4	97.6
743	Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	5,490	6,123	32.9	67.1	33.3	66.7
553	Perfumery, cosmetic or toilet preparations (excluding soaps)	5,601	6,121	33.1	66.9	36.1	63.9
844	Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	5,433	6,075	1.5	98.5	1.6	98.4
542	Medicaments (including veterinary medicaments)	6,065	6,028	15.0	85.0	16.7	83.3
036	Crustaceans, molluscs and aquatic invertebrates, whether in shell or not, fresh (live or dead), chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans or of aquatic invertebrates, fit for human consumption	5,311	5,992	8.1	91.9	8.7	91.3
641	Paper and paperboard	6,170	5,973	37.0	63.0	38.1	61.9
785	Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	5,064	5,643	40.3	59.7	38.3	61.7
634	Veneers, plywood, particle board, and other wood, worked, n.e.s.	5,354	5,610	11.0	89.0	11.3	88.7
872	Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	4,919	5,536	20.2	79.8	18.4	81.6
848	Articles of apparel and clothing accessories of other than textile fabrics; headgear of all materials	5,569	5,462	4.4	95.6	4.6	95.4
621	Materials of rubber (e.g., pastes, plates, sheets, rods, thread, tubes, of rubber)	5,893	5,226	11.3	88.7	11.7	88.3
574	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	5,306	5,136	28.9	71.1	30.1	69.9

Code and label, SITC rev. 4, 3-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
679	Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	5,512	5,116	43.3	56.7	45.4	54.6
515	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	6,726	5,036	2.8	97.2	4.9	95.1
667	Pearls and precious or semiprecious stones, unworked or worked	3,547	4,986	3.7	96.3	3.0	97.0
582	Plates, sheets, film, foil and strip, of plastics	4,412	4,729	37.8	62.2	39.0	61.0
884	Optical goods, n.e.s.	4,239	4,716	21.7	78.3	17.8	82.2
514	Nitrogen-function compounds	6,738	4,675	8.2	91.8	11.2	88.8
513	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	5,151	4,626	23.3	76.7	24.4	75.6
283	Copper ores and concentrates; copper mattes; cement copper	3,134	4,593	7.8	92.2	6.1	93.9
716	Rotating electric plant and parts thereof, n.e.s.	4,830	4,506	40.7	59.3	36.6	63.4
635	Wood manufactures, n.e.s.	3,609	4,497	5.2	94.8	4.6	95.4
034	Fish, fresh (live or dead), chilled or frozen	4,693	4,457	16.0	84.0	19.9	80.1
714	Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	3,352	4,357	18.9	81.1	18.7	81.3
057	Fruit and nuts (not including oil nuts), fresh or dried	3,641	4,287	21.9	78.1	17.1	82.9
687	Tin	4,740	4,228	40.8	59.2	44.6	55.4
071	Coffee and coffee substitutes	4,896	3,938	23.6	76.4	25.6	74.4
061	Sugars, molasses and honey	4,748	3,903	44.9	55.1	41.9	58.1
843	Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	3,488	3,900	2.2	97.8	2.3	97.7
899	Miscellaneous manufactured articles, n.e.s.	3,222	3,725	18.9	81.1	19.7	80.3
112	Alcoholic beverages	3,453	3,704	53.5	46.5	55.9	44.1
284	Nickel ores and concentrates; nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy	3,144	3,626	0.0	100.0	0.3	99.7
081	Feeding stuff for animals (not including unmilled cereals)	3,071	3,584	27.1	72.9	26.2	73.8
894	Baby carriages, toys, games and sporting goods	3,201	3,383	16.6	83.4	15.0	85.0
541	Medicinal and pharmaceutical products, other than medicaments of Group 542	5,534	3,329	7.8	92.2	13.7	86.3
691	Structures and parts of structures, n.e.s., of iron, steel or aluminium	2,609	3,293	28.6	71.4	27.9	72.1
431	Animal or vegetable fats and oils, processed; waxes; inedible mixtures or preparations of animal or vegetable fats or oils, n.e.s.	3,025	3,215	11.9	88.1	9.3	90.7
054	Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products, n.e.s., fresh or dried	3,854	3,150	17.5	82.5	20.5	79.5
592	Starches, inulin and wheat gluten; albuminoidal substances; glues	2,952	3,136	29.6	70.4	21.9	78.1
554	Soap, cleansing and polishing preparations	3,125	3,093	37.1	62.9	36.6	63.4
684	Aluminium	2,991	3,065	32.5	67.5	36.3	63.7
248	Wood, simply worked, and railway sleepers of wood	2,772	3,006	13.3	86.7	11.4	88.6
831	Trunks, suitcases, holsters and similar containers; travelling bags, insulated food or beverages bags; travel sets for personal toilet, sewing or shoe or clothes cleaning	2,368	2,949	15.3	84.7	11.4	88.6
762	Reception apparatus for radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock	2,997	2,861	9.9	90.1	8.3	91.7
881	Photographic apparatus and equipment, n.e.s.	3,181	2,784	10.3	89.7	12.2	87.8
885	Watches and clocks	2,549	2,674	39.2	60.8	38.6	61.4
642	Paper and paperboard, cut to size or shape, and articles of paper or paperboard	2,428	2,615	41.8	58.2	45.7	54.3
653	Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	2,710	2,600	24.4	75.6	26.3	73.7
251	Pulp and waste paper	1,992	2,528	11.3	88.7	8.8	91.2
516	Other organic chemicals	2,333	2,526	23.9	76.1	28.3	71.7
<b>Total top 100 products</b>		<b>1,084,560</b>	<b>1,095,487</b>	<b>21.6</b>	<b>64.8</b>	<b>22.0</b>	<b>64.2</b>

**TABLE 3A.4**  
**ASEAN IMPORTS OF TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
**AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3-digit level		Value in USD Million		Share to Total Imports (%)			
		2012	2013	2012		2013	
		Total Imports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
<b>ASEAN IMPORTS</b>		1,221,847	1,240,388	22.8	77.2	22.4	77.6
334	Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	132,573	142,204	40.0	60.0	41.9	58.1
776	Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	119,402	128,109	23.4	76.6	21.7	78.3
333	Petroleum oils and oils obtained from bituminous minerals, crude	103,710	101,455	8.2	91.8	9.4	90.6
764	Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	42,894	45,875	14.8	85.2	15.7	84.3
772	Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	22,762	23,424	22.7	77.3	22.4	77.6
792	Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	19,683	21,208	3.1	96.9	3.3	96.7
971	Gold, non-monetary (excluding gold ores and concentrates)	16,673	20,766	12.5	87.5	9.0	91.0
778	Electrical machinery and apparatus, n.e.s.	19,207	19,040	20.6	79.4	22.0	78.0
752	Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	18,180	17,376	24.8	75.2	26.2	73.8
784	Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	17,270	17,187	21.1	78.9	23.1	76.9
728	Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	16,875	15,172	9.5	90.5	10.8	89.2
759	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	14,750	14,636	35.1	64.9	32.6	67.4
874	Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	14,592	14,260	16.2	83.8	15.7	84.3
673	Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	11,590	12,640	5.7	94.3	3.7	96.3
682	Copper	10,685	12,309	25.3	74.7	21.7	78.3
343	Natural gas, whether or not liquefied	10,696	12,207	92.2	7.8	84.4	15.6
723	Civil engineering and contractors' plant and equipment; parts thereof	13,750	11,539	16.7	83.3	18.5	81.5
699	Manufactures of base metal, n.e.s.	10,605	11,233	20.8	79.2	21.4	78.6
081	Feeding stuff for animals (not including unmilled cereals)	9,875	11,184	8.7	91.3	8.3	91.7
781	Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	11,391	10,487	33.1	66.9	33.1	66.9
575	Other plastics, in primary forms	10,324	10,396	23.6	76.4	25.0	75.0
714	Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	8,830	10,238	1.2	98.8	1.8	98.2
713	Internal combustion piston engines and parts thereof, n.e.s.	9,885	9,912	17.2	82.8	18.2	81.8
679	Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	9,858	9,790	11.6	88.4	13.0	87.0
598	Miscellaneous chemical products, n.e.s.	8,663	8,942	10.9	89.1	13.6	86.4
676	Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	8,212	8,778	9.2	90.8	8.8	91.2
743	Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	7,984	8,735	18.2	81.8	18.9	81.1
751	Office machines	11,114	8,481	27.2	72.8	25.3	74.7
562	Fertilizers (other than those of Group 272)	9,680	8,387	11.0	89.0	12.1	87.9



Code and label, SITC rev. 4, 3-digit level		Value in USD Million		Share to Total Imports (%)			
		2012	2013	2012		2013	
		Total Imports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
741	Heating and cooling equipment and parts thereof, n.e.s.	8,447	8,333	25.3	74.7	27.2	72.8
893	Articles, n.e.s., of plastics	7,456	7,749	26.1	73.9	26.8	73.2
684	Aluminium	8,112	7,725	10.7	89.3	10.2	89.8
744	Mechanical handling equipment and parts thereof, n.e.s.	6,860	7,518	9.5	90.5	9.1	90.9
542	Medicaments (including veterinary medicaments)	7,154	7,362	9.3	90.7	10.1	89.9
793	Ships, boats (including hovercraft) and floating structures	9,327	7,337	24.3	75.7	32.4	67.6
571	Polymers of ethylene, in primary forms	6,831	7,113	28.4	71.6	31.0	69.0
511	Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	6,797	7,102	39.6	60.4	46.3	53.7
641	Paper and paperboard	6,927	7,074	38.3	61.7	36.3	63.7
773	Equipment for distributing electricity, n.e.s.	6,733	6,976	23.0	77.0	23.6	76.4
716	Rotating electric plant and parts thereof, n.e.s.	7,760	6,716	20.9	79.1	21.7	78.3
655	Knitted or crocheted fabrics (including tubular knit fabrics, n.e.s., pile fabrics and openwork fabrics), n.e.s.	6,431	6,596	7.1	92.9	6.6	93.4
897	Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	7,035	6,426	46.4	53.6	39.9	60.1
098	Edible products and preparations, n.e.s.	5,515	6,422	49.3	50.7	45.9	54.1
771	Electric power machinery (other than rotating electric plant of group 716) and parts thereof	6,113	6,202	21.3	78.7	20.3	79.7
675	Flat-rolled products of alloy steel	6,638	6,177	4.5	95.5	5.7	94.3
653	Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	5,837	6,144	7.3	92.7	6.4	93.6
674	Flat-rolled products of iron or non-alloy steel, clad, plated or coated	5,793	6,013	9.7	90.3	11.2	88.8
342	Liquefied propane and butane	5,179	5,832	4.2	95.8	11.5	88.5
582	Plates, sheets, film, foil and strip, of plastics	5,226	5,709	23.4	76.6	23.9	76.1
512	Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	5,296	5,494	40.6	59.4	40.8	59.2
747	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves	4,797	5,360	11.4	88.6	12.9	87.1
782	Motor vehicles for the transport of goods and special-purpose motor vehicles	7,245	5,291	27.8	72.2	34.2	65.8
574	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	4,935	5,016	25.8	74.2	25.2	74.8
553	Perfumery, cosmetic or toilet preparations (excluding soaps)	4,445	4,954	23.3	76.7	22.2	77.8
898	Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	4,650	4,787	39.5	60.5	45.8	54.2
022	Milk and cream and milk products other than butter or cheese	4,074	4,749	11.0	89.0	8.6	91.4
672	Ingots and other primary forms, of iron or steel; semi-finished products of iron or steel	5,551	4,690	5.4	94.6	4.0	96.0
533	Pigments, paints, varnishes and related materials	4,338	4,361	20.9	79.1	21.1	78.9
321	Coal, whether or not pulverized, but not agglomerated	4,719	4,316	79.3	20.7	76.7	23.3
522	Inorganic chemical elements, oxides and halogen salts	4,621	4,252	13.7	86.3	13.6	86.4
872	Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	3,493	4,182	14.7	85.3	14.5	85.5
541	Medicinal and pharmaceutical products, other than medicaments of Group 542	3,945	4,109	5.4	94.6	5.3	94.7
515	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	3,968	4,066	2.6	97.4	3.1	96.9
785	Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	3,688	4,062	51.9	48.1	51.3	48.7
041	Wheat (including spelt) and meslin, unmilled	3,908	4,024	0.1	99.9	0.3	99.7
657	Special yarns, special textile fabrics and related products	3,830	4,020	10.3	89.7	11.2	88.8
034	Fish, fresh (live or dead), chilled or frozen	3,600	4,014	19.2	80.8	22.3	77.7
742	Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; parts for such pumps and liquid elevators	3,912	3,941	11.5	88.5	12.5	87.5
061	Sugars, molasses and honey	2,942	3,938	45.4	54.6	29.7	70.3
222	Oil-seeds and oleaginous fruits of a kind used for the extraction of "soft" fixed vegetable oils (excluding flours and meals)	3,659	3,823	2.8	97.2	3.0	97.0

Code and label, SITC rev. 4, 3-digit level	Value in USD Million		Share to Total Imports (%)			
	2012	2013	2012		2013	
	Total Imports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
513 Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	3,684	3,753	28.7	71.3	26.4	73.6
695 Tools for use in the hand or in machines	3,976	3,723	8.6	91.4	9.2	90.8
745 Non-electrical machinery, tools and mechanical apparatus and parts thereof, n.e.s.	3,719	3,709	7.5	92.5	7.5	92.5
112 Alcoholic beverages	3,278	3,707	6.3	93.7	7.1	92.9
748 Transmission shafts and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gearboxes and other speed changers; flywheels and pulleys; clutches and shaft couplings; articulated link chain; parts thereof	3,885	3,700	13.1	86.9	14.0	86.0
885 Watches and clocks	3,396	3,531	15.9	84.1	12.6	87.4
749 Non-electric parts and accessories of machinery, n.e.s.	3,441	3,520	15.3	84.7	15.1	84.9
667 Pearls and precious or semiprecious stones, unworked or worked	2,576	3,464	6.3	93.7	6.1	93.9
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	3,051	3,426	17.0	83.0	20.7	79.3
724 Textile and leather machinery and parts thereof, n.e.s.	3,261	3,418	7.7	92.3	6.8	93.2
263 Cotton	3,740	3,413	4.6	95.4	1.0	99.0
232 Synthetic rubber; reclaimed rubber; waste, parings and scrap of unhardened rubber	3,892	3,370	5.5	94.5	4.7	95.3
651 Textile yarn	3,250	3,359	18.4	81.6	18.5	81.5
652 Cotton fabrics, woven (not including narrow or special fabrics)	3,183	3,307	5.3	94.7	6.7	93.3
057 Fruit and nuts (not including oil nuts), fresh or dried	3,055	3,283	22.4	77.6	18.8	81.2
282 Ferrous waste and scrap; remelting scrap ingots of iron or steel	3,976	3,270	12.3	87.7	14.9	85.1
694 Nails, screws, nuts, bolts, rivets and the like, of iron, steel, copper or aluminium	3,322	3,237	19.9	80.1	19.5	80.5
516 Other organic chemicals	3,057	3,173	15.0	85.0	13.3	86.7
761 Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	3,009	3,100	52.9	47.1	49.1	50.9
775 Household-type electrical and nonelectrical equipment, n.e.s.	3,208	3,059	43.3	56.7	38.6	61.4
899 Miscellaneous manufactured articles, n.e.s.	2,841	3,044	19.4	80.6	15.8	84.2
746 Ball- or roller bearings	3,364	3,037	17.0	83.0	19.0	81.0
731 Machine tools working by removing metal or other material	3,944	3,030	4.7	95.3	4.9	95.1
251 Pulp and waste paper	2,964	3,007	15.1	84.9	14.8	85.2
884 Optical goods, n.e.s.	2,922	2,997	21.3	78.7	22.0	78.0
514 Nitrogen-function compounds	2,937	2,973	11.1	88.9	10.7	89.3
892 Printed matter	2,135	2,942	20.4	79.6	11.7	88.3
231 Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	3,166	2,886	88.6	11.4	87.3	12.7
821 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	2,701	2,829	23.7	76.3	24.8	75.2
044 Maize (not including sweet corn), unmilled	2,079	2,789	6.6	93.4	9.7	90.3
<b>Total top 100 products</b>	<b>1,046,513</b>	<b>1,073,999</b>	<b>18.6</b>	<b>67.0</b>	<b>19.1</b>	<b>67.5</b>

**TABLE 3A.5**  
**ASEAN TRADE BALANCE, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
**MOST IMPORTANT SURPLUS**  
(Product sorted on the basis of 2013 trade values)

Code and label, SITC rev. 4, 3-digit level		2012	2013
		Value in USD Million	
343	Natural gas, whether or not liquefied	36,381	34,383
422	Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	33,918	30,303
752	Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	20,528	20,448
321	Coal, whether or not pulverized, but not agglomerated	20,970	19,620
231	Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	19,290	17,528
776	Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	14,632	16,612
851	Footwear	10,554	11,873
845	Articles of apparel, of textile fabrics, whether or not knitted or crocheted, n.e.s.	9,449	9,958
037	Fish, crustaceans, molluscs and other aquatic invertebrates, prepared or preserved, n.e.s.	7,193	7,594
821	Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	6,953	7,057
841	Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	6,074	6,746
042	Rice	6,374	6,500
751	Office machines	5,093	6,086
782	Motor vehicles for the transport of goods and special-purpose motor vehicles	4,390	5,859
844	Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	4,929	5,551
842	Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	4,758	5,405
761	Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	5,175	4,777
897	Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	3,449	4,750
764	Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	-373	4,652
848	Articles of apparel and clothing accessories of other than textile fabrics; headgear of all materials	4,736	4,629
036	Crustaceans, molluscs and aquatic invertebrates, whether in shell or not, fresh (live or dead), chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans or of aquatic invertebrates, fit for human consumption	4,365	4,588
892	Printed matter	3,136	4,423
512	Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	4,817	4,390
335	Residual petroleum products, n.e.s., and related materials	3,815	4,284
634	Veneers, plywood, particle board, and other wood, worked, n.e.s.	3,895	4,184
635	Wood manufactures, n.e.s.	3,202	4,092
621	Materials of rubber (e.g., pastes, plates, sheets, rods, thread, tubes, of rubber)	4,577	4,041
284	Nickel ores and concentrates; nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy	3,130	3,622
625	Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes for wheels of all kinds	3,749	3,611
843	Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	3,174	3,589
775	Household-type electrical and nonelectrical equipment, n.e.s.	2,986	3,385

Code and label, SITC rev. 4, 3-digit level		2012	2013
		Value in USD Million	
283	Copper ores and concentrates; copper mattes; cement copper	2,190	3,381
759	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling withing Groups 751 and 752	4,207	3,375
651	Textile yarn	2,773	3,317
071	Coffee and coffee substitutes	3,736	2,846
687	Tin	2,776	2,484
762	Reception apparatus for radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock	2,531	2,461
571	Polymers of ethylene, in primary forms	2,144	2,457
431	Animal or vegetable fats and oils, processed; waxes; inedible mixtures or preparations of animal or vegetable fats or oils, n.e.s.	1,982	2,416
898	Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	3,952	2,372
017	Meat and edible meat offal, prepared or preserved, n.e.s.	2,234	2,195
511	Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	848	1,983
881	Photographic apparatus and equipment, n.e.s.	2,012	1,876
322	Briquettes, lignite and peat	1,893	1,754
884	Optical goods, n.e.s.	1,317	1,719
514	Nitrogen-function compounds	3,800	1,702
246	Wood in chips or particles and wood waste	1,309	1,689
785	Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	1,376	1,582
667	Pearls and precious or semiprecious stones, unworked or worked	971	1,522
773	Equipment for distributing electricity, n.e.s.	1,179	1,472
872	Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	1,426	1,354
248	Wood, simply worked, and railway sleepers of wood	1,203	1,345
894	Baby carriages, toys, games and sporting goods	1,057	1,305
098	Edible products and preparations, n.e.s.	964	1,258
058	Fruit, preserved, and fruit preparations (excluding fruit juices)	1,314	1,242
553	Perfumery, cosmetic or toilet preparations (excluding soaps)	1,156	1,167
658	Made-up articles, wholly or chiefly of textile materials, n.e.s.	752	1,077
592	Starches, inulin and wheat gluten; albuminoidal substances; glues	717	1,019
057	Fruit and nuts (not including oil nuts), fresh or dried	586	1,004
075	Spices	1,129	979
515	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	2,758	971
122	Tobacco, manufactured (whether or not containing tobacco substitutes)	790	952
763	Sound recording or reproducing apparatus; video recording or reproducing apparatus; whether or not incorporating a video tuner	1,036	942
072	Cocoa	783	919
811	Prefabricated buildings	-92	889
091	Margarine and shortening	1,069	880
513	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	1,466	873
554	Soap, cleansing and polishing preparations	980	869
285	Aluminium ores and concentrates (including alumina)	272	847
111	Non-alcoholic beverages, n.e.s.	727	828
831	Trunks, suitcases, holsters and similar containers; travelling bags, insulated food or beverages bags; travel sets for personal toilet, sewing or shoe or clothes cleaning	491	819
247	Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared	2,021	806

Code and label, SITC rev. 4, 3-digit level		2012	2013
		Value in USD Million	
288	Non-ferrous base metal waste and scrap, n.e.s.	877	782
899	Miscellaneous manufactured articles, n.e.s.	381	681
054	Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products, n.e.s., fresh or dried	1,665	624
289	Ores and concentrates of precious metals; waste, scrap and sweepings of precious metals (other than of gold)	821	557
579	Waste, parings and scrap, of plastics	515	532
062	Sugar confectionery	442	483
281	Iron ore and concentrates	-125	470
034	Fish, fresh (live or dead), chilled or frozen	1,093	443
771	Electric power machinery (other than rotating electric plant of group 716) and parts thereof	592	423
697	Household equipment of base metal, n.e.s.	139	396
059	Fruit juices (including grape must) and vegetable juices, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter	344	389
292	Crude vegetable materials, n.e.s.	262	361
741	Heating and cooling equipment and parts thereof, n.e.s.	-16	358
666	Pottery	306	323
642	Paper and paperboard, cut to size or shape, and articles of paper or paperboard	289	295
035	Fish, dried, salted or in brine; smoked fish (whether or not cooked before or during the smoking process); flours, meals and pellets of fish, fit for human consumption	295	292
048	Cereal preparations and preparations of flour or starch of fruits or vegetables	186	290
661	Lime, cement, and fabricated construction materials (except glass and clay materials)	186	282
074	Tea and maté	204	226
245	Fuel wood (excluding wood waste) and wood charcoal	153	157
812	Sanitary, plumbing and heating fixtures and fittings, n.e.s.	70	127
016	Meat and edible meat offal, salted, in brine, dried or smoked; edible flours and meals of meat or meat offal	63	127
574	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	372	120
696	Cutlery	61	108
659	Floor coverings, etc.	55	65
265	Vegetable textile fibres (other than cotton and jute), raw or processed but not spun; waste of these fibres	73	60
073	Chocolate and other food preparations containing cocoa, n.e.s.	18	42
269	Worn clothing and other worn textile articles; rags	4	37

**TABLE 3A.6**  
**ASEAN TRADE BALANCE, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
**MOST IMPORTANT DEFICIT**  
(Product sorted on the basis of 2013 trade values)

Code and label, SITC rev. 4, 3-digit level		2012	2013
		Value in USD Million	
333	Petroleum oils and oils obtained from bituminous minerals, crude	-64,488	-66,904
334	Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	-33,575	-38,986
971	Gold, non-monetary (excluding gold ores and concentrates)	-3,930	-13,021
792	Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	-11,454	-12,098
673	Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	-10,370	-11,601
081	Feeding stuff for animals (not including unmilled cereals)	-6,803	-7,600
676	Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	-6,430	-7,009
562	Fertilizers (other than those of Group 272)	-7,788	-6,447
714	Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	-5,478	-5,881
655	Knitted or crocheted fabrics (including tubular knit fabrics, n.e.s., pile fabrics and openwork fabrics), n.e.s.	-5,606	-5,687
342	Liquefied propane and butane	-4,536	-5,375
675	Flat-rolled products of alloy steel	-5,548	-5,193
744	Mechanical handling equipment and parts thereof, n.e.s.	-4,368	-5,090
728	Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	-5,507	-5,073
674	Flat-rolled products of iron or non-alloy steel, clad, plated or coated	-4,729	-4,867
699	Manufactures of base metal, n.e.s.	-4,473	-4,711
679	Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	-4,347	-4,674
684	Aluminium	-5,120	-4,660
772	Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	-4,328	-4,615
041	Wheat (including spelt) and meslin, unmilled	-3,905	-4,018
682	Copper	-3,707	-4,010
784	Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	-3,963	-3,929
022	Milk and cream and milk products other than butter or cheese	-3,077	-3,683
653	Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	-3,128	-3,544
672	Ingots and other primary forms, of iron or steel; semi-finished products of iron or steel	-3,567	-3,511
222	Oil-seeds and oleaginous fruits of a kind used for the extraction of "soft" fixed vegetable oils (excluding flours and meals)	-3,445	-3,371
263	Cotton	-3,218	-3,127
723	Civil engineering and contractors' plant and equipment; parts thereof	-5,497	-2,965
747	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves	-2,734	-2,873
713	Internal combustion piston engines and parts thereof, n.e.s.	-3,302	-2,661
743	Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	-2,494	-2,613
232	Synthetic rubber; reclaimed rubber; waste, parings and scrap of unhardened rubber	-3,133	-2,560
745	Non-electrical machinery, tools and mechanical apparatus and parts thereof, n.e.s.	-2,478	-2,518
522	Inorganic chemical elements, oxides and halogen salts	-2,650	-2,517
742	Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; parts for such pumps and liquid elevators	-2,490	-2,431

Code and label, SITC rev. 4, 3-digit level		2012	2013
		Value in USD Million	
748	Transmission shafts and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gearboxes and other speed changers; flywheels and pulleys; clutches and shaft couplings; articulated link chain; parts thereof	-2,652	-2,342
652	Cotton fabrics, woven (not including narrow or special fabrics)	-2,261	-2,276
282	Ferrous waste and scrap; remelting scrap ingots of iron or steel	-2,992	-2,250
716	Rotating electric plant and parts thereof, n.e.s.	-2,930	-2,210
731	Machine tools working by removing metal or other material	-2,970	-2,209
044	Maize (not including sweet corn), unmilled	-1,749	-2,197
575	Other plastics, in primary forms	-2,417	-2,108
657	Special yarns, special textile fabrics and related products	-1,965	-2,014
749	Non-electric parts and accessories of machinery, n.e.s.	-1,876	-1,942
533	Pigments, paints, varnishes and related materials	-2,032	-1,869
683	Nickel	-1,328	-1,861
724	Textile and leather machinery and parts thereof, n.e.s.	-1,916	-1,851
711	Steam or other vapour-generating boilers, superheated water boilers, and auxiliary plant for use therewith; parts thereof	-1,261	-1,774
733	Machine tools for working metal, sintered metal carbides or cermets, without removing material	-1,994	-1,706
523	Salts and peroxysalts, of inorganic acids and metals	-1,866	-1,658
695	Tools for use in the hand or in machines	-1,816	-1,641
598	Miscellaneous chemical products, n.e.s.	-1,640	-1,609
694	Nails, screws, nuts, bolts, rivets and the like, of iron, steel, copper or aluminium	-1,719	-1,590
737	Metalworking machinery (other than machine tools) and parts thereof, n.e.s.	-1,536	-1,441
542	Medicaments (including veterinary medicaments)	-1,090	-1,334
591	Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles	-1,181	-1,332
783	Road motor vehicles, n.e.s.	-1,699	-1,327
278	Other crude minerals	-1,398	-1,183
611	Leather	-1,064	-1,173
011	Meat of bovine animals, fresh, chilled or frozen	-977	-1,161
641	Paper and paperboard	-757	-1,101
121	Tobacco, unmanufactured; tobacco refuse	-1,090	-1,045
012	Other meat and edible meat offal, fresh, chilled or frozen (except meat and meat offal unfit or unsuitable for human consumption)	-914	-1,031
781	Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	-2,802	-1,000
582	Plates, sheets, film, foil and strip, of plastics	-814	-980
712	Steam turbines and other vapour turbines and parts thereof, n.e.s.	-853	-971
726	Printing and bookbinding machinery and parts thereof	-1,231	-945
725	Paper mill and pulp mill machinery, papercutting machines and other machinery for the manufacture of paper articles; parts thereof	-1,039	-937
664	Glass	-871	-927
662	Clay construction materials and refractory construction materials	-813	-920
656	Tulles, lace, embroidery, ribbons, trimmings and other smallwares	-821	-881
885	Watches and clocks	-846	-857
681	Silver, platinum and other metals of the platinum group	-1,229	-854
746	Ball- or roller bearings	-1,051	-798
541	Medicinal and pharmaceutical products, other than medicaments of Group 542	1,589	-780

Code and label, SITC rev. 4, 3-digit level		2012	2013
		Value in USD Million	
793	Ships, boats (including hovercraft) and floating structures	-634	-774
874	Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	-371	-757
791	Railway vehicles (including hovertrains) and associated equipment	-759	-740
531	Synthetic organic colouring matter and colour lakes, and preparations based thereon	-680	-728
891	Arms and ammunition	-465	-727
727	Food-processing machines (excluding domestic); parts thereof	-880	-694
686	Zinc	-480	-680
516	Other organic chemicals	-724	-647
778	Electrical machinery and apparatus, n.e.s.	2,090	-565
663	Mineral manufactures, n.e.s.	-631	-545
685	Lead	-492	-539
735	Parts, n.e.s., and accessories suitable for use solely or principally with the machines falling within groups 731 and 733; tool holders for any type of tool for working in the hand	-787	-528
882	Photographic and cinematographic supplies	-582	-520
581	Tubes, pipes and hoses, and fittings therefor, of plastics	-534	-515
678	Wire of iron or steel	-506	-505
273	Stone, sand and gravel	-429	-504
251	Pulp and waste paper	-972	-478
721	Agricultural machinery (excluding tractors) and parts thereof	-599	-456
524	Other inorganic chemicals; organic and inorganic compounds of precious metals	-568	-455
001	Live animals other than animals of division	-282	-436
871	Optical instruments and apparatus, n.e.s.	-568	-419
023	Butter and other fats and oils derived from milk	-334	-419
654	Other textile fabrics, woven	-395	-408
287	Ores and concentrates of base metals, n.e.s.	-544	-407
351	Electric current	-471	-405



**TABLE 3B.1**  
**ASEAN EXPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS BY SITC 5-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN EXPORTS (Intra+Extra)</b>		1,254,581	1,271,128	1.3	100.0	100.0
<b>776</b>	<b>Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>134,034</b>	<b>144,720</b>	<b>8.0</b>	<b>10.7</b>	<b>11.4</b>
776.11	Television picture tubes, cathode-ray, colour	486	125	-74.3	0.0	0.0
776.12	Television picture tubes, cathode-ray, black and white or other monochrome	1	1	111.4	0.0	0.0
776.21	Television camera tubes; image converters and intensifiers; other photocathode tubes	3	1	-54.2	0.0	0.0
776.23	Other cathode-ray tubes	14	15	13.8	0.0	0.0
776.25	Microwave tubes (excluding grid-controlled tubes)	7	24	222.4	0.0	0.0
776.27	Other valves and tubes	38	28	-26.9	0.0	0.0
776.29	Parts of the tubes and valves of subgroups 776.1 and 776.2	30	27	-10.5	0.0	0.0
776.31	Diodes, other than photosensitive or light-emitting diodes	1,760	1,644	-6.6	0.1	0.1
776.32	Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	1,091	1,099	0.8	0.1	0.1
776.33	Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	3,672	3,784	3.1	0.3	0.3
776.35	Thyristors, diacs and triacs (excluding photosensitive devices)	46	41	-12.2	0.0	0.0
776.37	Photosensitive semiconductor devices; light-emitting diodes	5,178	6,198	19.7	0.4	0.5
776.39	Other semiconductor devices	1,641	1,962	19.5	0.1	0.2
776.42	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	56,541	57,721	2.1	4.5	4.5
776.44	Memories	9,329	10,567	13.3	0.7	0.8
776.46	Amplifiers	1,351	1,507	11.5	0.1	0.1
776.49	Other	41,198	45,633	10.8	3.3	3.6
776.81	Piezoelectric crystals, mounted	1,089	1,134	4.1	0.1	0.1
776.88	Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	2,554	3,059	19.7	0.2	0.2
776.89	Parts of the articles of subgroup 776.4	8,004	10,148	26.8	0.6	0.8
<b>334</b>	<b>Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>98,998</b>	<b>103,218</b>	<b>4.3</b>	<b>7.9</b>	<b>8.1</b>
334.6	Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	98,981	103,200	4.3	7.9	8.1
334.7	Waste oils	17	18	5.6	0.0	0.0
<b>764</b>	<b>Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>42,520</b>	<b>50,527</b>	<b>18.8</b>	<b>3.4</b>	<b>4.0</b>
764.11	Telephone sets, including telephones for cellular networks or for other wireless networks	17,592	25,907	47.3	1.4	2.0
764.12	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	5,459	6,409	17.4	0.4	0.5
764.18	Parts	5,019	4,545	-9.4	0.4	0.4
764.21	Microphones and stands therefor	245	296	21.0	0.0	0.0
764.22	Loudspeakers, mounted in their enclosures	325	372	14.4	0.0	0.0
764.23	Loudspeakers, not mounted in their enclosures	580	681	17.3	0.0	0.1
764.24	Headphones, earphones and combined microphone/speaker sets	743	880	18.4	0.1	0.1
764.25	Audio- frequency electric amplifiers	229	242	5.8	0.0	0.0
764.26	Electric sound amplifier sets	71	78	10.6	0.0	0.0
764.31	Transmission apparatus	541	380	-29.7	0.0	0.0
764.32	Transmission apparatus incorporating reception apparatus	248	233	-6.0	0.0	0.0

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	750	681	-9.2	0.1	0.1
764.84	Television cameras, digital cameras and video camera recorders	4,497	4,027	-10.5	0.4	0.3
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	505	504	0.0	0.0	0.0
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	4,226	3,968	-6.1	0.3	0.3
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	1,491	1,322	-11.3	0.1	0.1
<b>343</b>	<b>Natural gas, whether or not liquefied</b>	<b>47,078</b>	<b>46,589</b>	<b>-1.0</b>	<b>3.8</b>	<b>3.7</b>
343.1	Natural gas, liquefied	39,401	37,750	-4.2	3.1	3.0
343.2	Natural gas, in the gaseous state	7,676	8,839	15.2	0.6	0.7
<b>752</b>	<b>Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.</b>	<b>38,709</b>	<b>37,824</b>	<b>-2.3</b>	<b>3.1</b>	<b>3.0</b>
752.2	Portable automatic data processing machines, weighing not more than 10 kg, consisting of a least a central processing unit, a keyboard and a display	4,396	5,056	15.0	0.35	0.40
752.3	Other automatic data processing machines	3,222	4,276	32.7	0.26	0.34
752.6	Input or output units, whether or not containing storage units in the same housing	2,193	1,277	-41.8	0.17	0.10
752.7	Storage units	24,838	22,444	-9.6	1.98	1.77
752.8	Other units of automatic data processing machines	2,767	3,414	23.4	0.22	0.27
752.9	Data-processing equipment, n.e.s.	1,293	1,357	5.0	0.10	0.11

**TABLE 3B.2**  
**ASEAN IMPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS BY SITC 5-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3- to 5-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN IMPORTS (Intra+Extra)</b>	1,221,847	1,240,388	1.5	100.0	100.0
<b>334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>132,573</b>	<b>142,204</b>	7.3	10.9	11.5
334.6 Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	132,543	142,179	7.3	10.8	11.5
334.7 Waste oils	30	25	-17.0	0.0	0.0
<b>776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>119,402</b>	<b>128,109</b>	7.3	9.8	10.3
776.11 Television picture tubes, cathode-ray, colour	134	76	-43.4	0.0	0.0
776.12 Television picture tubes, cathode-ray, black and white or other monochrome	0	0	4.6	0.0	0.0
776.21 Television camera tubes; image converters and intensifiers; other photocathode tubes	17	8	-51.9	0.0	0.0
776.23 Other cathode-ray tubes	19	21	5.9	0.0	0.0
776.25 Microwave tubes (excluding grid-controlled tubes)	29	23	-19.1	0.0	0.0
776.27 Other valves and tubes	26	21	-19.0	0.0	0.0
776.29 Parts of the tubes and valves of subgroups 776.1 and 776.2	51	20	-60.1	0.0	0.0
776.31 Diodes, other than photosensitive or light-emitting diodes	1,405	1,528	8.8	0.1	0.1
776.32 Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	367	231	-37.2	0.0	0.0
776.33 Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	2,554	2,669	4.5	0.2	0.2
776.35 Thyristors, diacs and triacs (excluding photosensitive devices)	99	90	-9.8	0.0	0.0
776.37 Photosensitive semiconductor devices; light-emitting diodes	2,197	2,975	35.4	0.2	0.2
776.39 Other semiconductor devices	708	1,079	52.4	0.1	0.1
776.42 Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	29,247	33,204	13.5	2.4	2.7
776.44 Memories	3,413	4,717	38.2	0.3	0.4
776.46 Amplifiers	518	498	-3.8	0.0	0.0
776.49 Other	52,511	53,042	1.0	4.3	4.3
776.81 Piezoelectric crystals, mounted	644	646	0.3	0.1	0.1
776.88 Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	2,316	2,410	4.0	0.2	0.2
776.89 Parts of the articles of subgroup 776.4	23,144	24,847	7.4	1.9	2.0
<b>333 Petroleum oils and oils obtained from bituminous minerals, crude</b>	<b>103,710</b>	<b>101,455</b>	-2.2	8.5	8.2
333.0 Petroleum oils and oils obtained from bituminous minerals, crude	103,710	101,455	-2.2	8.5	8.2
<b>764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>42,894</b>	<b>45,875</b>	7.0	3.5	3.7
764.11 Telephone sets, including telephones for cellular networks or for other wireless networks	15,071	16,176	7.3	1.2	1.3
764.12 Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	6,150	6,288	2.2	0.5	0.5
764.18 Parts	7,208	10,032	39.2	0.6	0.8
764.21 Microphones and stands therefor	149	186	24.4	0.0	0.0
764.22 Loudspeakers, mounted in their enclosures	281	292	3.8	0.0	0.0
764.23 Loudspeakers, not mounted in their enclosures	499	543	8.8	0.0	0.0
764.24 Headphones, earphones and combined microphone/speaker sets	275	253	-8.0	0.0	0.0
764.25 Audio- frequency electric amplifiers	157	160	1.5	0.0	0.0
764.26 Electric sound amplifier sets	71	69	-2.9	0.0	0.0

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
764.31	Transmission apparatus	220	179	-18.5	0.0	0.0
764.32	Transmission apparatus incorporating reception apparatus	196	202	3.3	0.0	0.0
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	783	595	-24.0	0.1	0.0
764.84	Television cameras, digital cameras and video camera recorders	2,928	2,761	-5.7	0.2	0.2
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	580	657	13.2	0.0	0.1
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	7,435	6,694	-10.0	0.6	0.5
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	892	788	-11.6	0.1	0.1
<b>772</b>	<b>Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards</b>	<b>22,762</b>	<b>23,424</b>	<b>2.9</b>	<b>1.9</b>	<b>1.9</b>
772.2	Printed circuits	5,548	5,813	4.8	0.5	0.5
772.31	Fixed carbon resistors, composition- or film- type	275	254	-7.5	0.0	0.0
772.32	Other fixed resistors	501	572	14.2	0.0	0.0
772.33	Wire-wound variable resistors (including rheostats and potentiometers)	91	85	-6.0	0.0	0.0
772.35	Other variable resistors (including rheostats and potentiometers)	218	194	-11.3	0.0	0.0
772.38	Parts for the electrical resistors of subgroup 772.3	83	154	86.3	0.0	0.0
772.41	Fuses	41	87	112.1	0.0	0.0
772.42	Automatic circuit-breakers for a voltage of less than 72.5 kV	117	126	6.8	0.0	0.0
772.43	Other automatic circuit-breakers	99	84	-15.1	0.0	0.0
772.44	Isolating switches and make-and-break switches	173	181	4.3	0.0	0.0
772.45	Lightning arresters, voltage limiters and surge suppressors	60	54	-9.7	0.0	0.0
772.49	Other electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits	608	610	0.3	0.0	0.0
772.51	Fuses	233	275	18.2	0.0	0.0
772.52	Automatic circuit-breakers	542	565	4.2	0.0	0.0
772.53	Other apparatus for protecting electrical circuits	206	220	7.1	0.0	0.0
772.54	Relays	631	661	4.7	0.1	0.1
772.55	Other switches	1,137	1,143	0.6	0.1	0.1
772.56	Connectors for optical fibres, optical fibre bundles or cables	109	254	133.5	0.0	0.0
772.57	Lamp-holders	36	30	-15.9	0.0	0.0
772.58	Plugs and sockets	870	907	4.2	0.1	0.1
772.59	Other electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits	4,839	4,765	-1.5	0.4	0.4
772.61	Boards, panels (including numerical control panels), consoles, desks, cabinets and other bases, equipped with two or more apparatus of subgroup 772.4 or 772.5, for a voltage not exceeding 1,000 V	3,193	3,145	-1.5	0.3	0.3
772.62	Boards, panels (including numerical control panels), consoles, desks, cabinets and other bases, equipped with two or more apparatus of subgroup 772.4 or 772.5, for a voltage exceeding 1,000 V	1,227	1,184	-3.5	0.1	0.1
772.81	Boards, panels, consoles, desks, cabinets and other bases for the goods of subgroup 772.6, not equipped with their apparatus	196	251	28.0	0.0	0.0
772.82	Other parts	1,727	1,810	4.8	0.1	0.1

**TABLE 3B.3**  
**ASEAN EXPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS**  
**BY SITC 5-DIGIT LEVEL AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3- to 5-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
<b>ASEAN EXPORTS</b>		1,254,581	1,271,128	25.8	74.2	26.0	74.0
<b>776</b>	<b>Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>134,034</b>	<b>144,720</b>	<b>20.5</b>	<b>79.5</b>	<b>20.3</b>	<b>79.7</b>
776.11	Television picture tubes, cathode-ray, colour	486	125	14.8	85.2	15.4	84.6
776.12	Television picture tubes, cathode-ray, black and white or other monochrome	1	1	8.6	91.4	27.6	72.4
776.21	Television camera tubes; image converters and intensifiers; other photocathode tubes	3	1	15.2	84.8	12.0	88.0
776.23	Other cathode-ray tubes	14	15	15.7	84.3	4.3	95.7
776.25	Microwave tubes (excluding grid-controlled tubes)	7	24	15.2	84.8	4.7	95.3
776.27	Other valves and tubes	38	28	53.4	46.6	51.1	48.9
776.29	Parts of the tubes and valves of subgroups 776.1 and 776.2	30	27	37.0	63.0	20.2	79.8
776.31	Diodes, other than photosensitive or light-emitting diodes	1,760	1,644	34.9	65.1	29.9	70.1
776.32	Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	1,091	1,099	15.9	84.1	47.3	52.7
776.33	Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	3,672	3,784	35.9	64.1	27.6	72.4
776.35	Thyristors, diacs and triacs (excluding photosensitive devices)	46	41	37.5	62.5	27.9	72.1
776.37	Photosensitive semiconductor devices; light-emitting diodes	5,178	6,198	11.4	88.6	14.0	86.0
776.39	Other semiconductor devices	1,641	1,962	20.7	79.3	17.1	82.9
776.42	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	56,541	57,721	17.2	82.8	15.1	84.9
776.44	Memories	9,329	10,567	24.0	76.0	17.1	82.9
776.46	Amplifiers	1,351	1,507	18.5	81.5	13.2	86.8
776.49	Other	41,198	45,633	22.6	77.4	25.5	74.5
776.81	Piezoelectric crystals, mounted	1,089	1,134	17.6	82.4	19.4	80.6
776.88	Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	2,554	3,059	24.2	75.8	21.3	78.7
776.89	Parts of the articles of subgroup 776.4	8,004	10,148	24.0	76.0	27.2	72.8
<b>334</b>	<b>Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>98,998</b>	<b>103,218</b>	<b>56.7</b>	<b>43.3</b>	<b>58.1</b>	<b>41.9</b>
334.6	Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	98,981	103,200	56.7	43.3	58.1	41.9
334.7	Waste oils	17	18	65.4	34.6	56.7	43.3
<b>764</b>	<b>Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>42,520</b>	<b>50,527</b>	<b>20.4</b>	<b>79.6</b>	<b>19.2</b>	<b>80.8</b>
764.11	Telephone sets, including telephones for cellular networks or for other wireless networks	17,592	25,907	23.6	76.4	21.8	78.2
764.12	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	5,459	6,409	15.9	84.1	12.0	88.0
764.18	Parts	5,019	4,545	13.8	86.2	10.7	89.3
764.21	Microphones and stands therefor	325	372	11.9	63.3	11.7	67.9
764.22	Loudspeakers, mounted in their enclosures						
764.23	Loudspeakers, not mounted in their enclosures	750	681	17.0	60.3	18.1	81.8
764.24	Headphones, earphones and combined microphone/speaker sets						
764.25	Audio- frequency electric amplifiers	229	242	12.4	87.6	19.1	80.9

Code and label, SITC rev. 4, 3- to 5-digit level	Value in USD Million		Share to Total Exports (%)				
	2012	2013	2012		2013		
	Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN	
764.26	Electric sound amplifier sets	541	380	4.4	8.7	6.5	14.1
764.31	Transmission apparatus						
764.32	Transmission apparatus incorporating reception apparatus	248	233	41.2	58.8	35.0	65.0
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus						
764.84	Television cameras, digital cameras and video camera recorders	4,497	4,027	14.0	86.0	14.8	85.2
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	4,226	3,968	4.2	7.7	4.9	7.8
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	1,491	1,322	65.7	217.7	69.7	230.5
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	1,491	1,322	37.6	62.4	35.5	64.5
<b>343</b>	<b>Natural gas, whether or not liquefied</b>	<b>47,078</b>	<b>46,589</b>	<b>16.3</b>	<b>83.7</b>	<b>20.5</b>	<b>79.5</b>
343.1	Natural gas, liquefied	39,401	37,750	0.0	100.0	1.8	98.2
343.2	Natural gas, in the gaseous state	7,676	8,839	100.0	0.0	100.0	0.0
<b>752</b>	<b>Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.</b>	<b>38,709</b>	<b>37,824</b>	<b>15.7</b>	<b>84.3</b>	<b>14.8</b>	<b>85.2</b>
752.2	Portable automatic data processing machines, weighing not more than 10 kg, consisting of a least a central processing unit, a keyboard and a display	4,396	5,056	38.8	61.2	25.8	74.2
752.3	Other automatic data processing machines	3,222	4,276	21.4	78.6	19.0	81.0
752.6	Input or output units, whether or not containing storage units in the same housing	2,193	1,277	19.5	80.5	21.1	78.9
752.7	Storage units	24,838	22,444	10.1	89.9	10.5	89.5
752.8	Other units of automatic data processing machines	2,767	3,414	8.3	91.7	9.5	90.5
752.9	Data-processing equipment, n.e.s.	1,293	1,357	40.2	59.8	39.6	60.4

**TABLE 3B.4**  
**ASEAN IMPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS**  
**BY SITC 5-DIGIT LEVEL AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3- to 5-digit level		Value in USD Million		Share to Total Imports (%)			
		2012	2013	2012		2013	
		Total Imports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
<b>ASEAN IMPORTS</b>		1,221,847	1,240,388	22.8	77.2	22.4	77.6
<b>334</b>	<b>Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>132,573</b>	<b>142,204</b>	<b>40.0</b>	<b>60.0</b>	<b>41.9</b>	<b>58.1</b>
334.6	Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	132,543	142,179	40.0	60.0	41.9	58.1
334.7	Waste oils	30	25	25.7	74.3	31.6	68.4
<b>776</b>	<b>Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>119,402</b>	<b>128,109</b>	<b>23.4</b>	<b>76.6</b>	<b>21.7</b>	<b>78.3</b>
776.11	Television picture tubes, cathode-ray, colour	134	76	58.7	41.3	19.8	80.2
776.12	Television picture tubes, cathode-ray, black and white or other monochrome	0	0	46.8	53.2	3.3	96.7
776.21	Television camera tubes; image converters and intensifiers; other photocathode tubes	17	8	2.8	97.2	2.2	97.8
776.23	Other cathode-ray tubes	19	21	4.9	95.1	2.2	97.8
776.25	Microwave tubes (excluding grid-controlled tubes)	29	23	9.9	90.1	14.0	86.0
776.27	Other valves and tubes	26	21	12.8	87.2	13.7	86.3
776.29	Parts of the tubes and valves of subgroups 776.1 and 776.2	51	20	25.1	74.9	17.2	82.8
776.31	Diodes, other than photosensitive or light-emitting diodes	1,405	1,528	25.1	74.9	35.1	64.9
776.32	Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	367	231	35.6	64.4	30.1	69.9
776.33	Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	2,554	2,669	48.8	51.2	48.5	51.5
776.35	Thyristors, diacs and triacs (excluding photosensitive devices)	99	90	12.2	87.8	10.8	89.2
776.37	Photosensitive semiconductor devices; light-emitting diodes	2,197	2,975	20.0	80.0	22.1	77.9
776.39	Other semiconductor devices	708	1,079	28.5	71.5	22.1	77.9
776.42	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	29,247	33,204	21.1	78.9	15.7	84.3
776.44	Memories	3,413	4,717	17.2	82.8	22.5	77.5
776.46	Amplifiers	518	498	28.9	71.1	26.9	73.1
776.49	Other	52,511	53,042	25.6	74.4	26.2	73.8
776.81	Piezoelectric crystals, mounted	644	646	25.7	74.3	27.9	72.1
776.88	Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	2,316	2,410	22.9	77.1	20.6	79.4
776.89	Parts of the articles of subgroup 776.4	23,144	24,847	18.9	81.1	16.2	83.8
<b>333</b>	<b>Petroleum oils and oils obtained from bituminous minerals, crude</b>	<b>103,710</b>	<b>101,455</b>	<b>8.2</b>	<b>91.8</b>	<b>9.4</b>	<b>90.6</b>
333.0	Petroleum oils and oils obtained from bituminous minerals, crude	103,710	101,455	8.2	91.8	9.4	90.6
<b>764</b>	<b>Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>42,894</b>	<b>45,875</b>	<b>14.8</b>	<b>85.2</b>	<b>15.7</b>	<b>84.3</b>
764.11	Telephone sets, including telephones for cellular networks or for other wireless networks	15,071	16,176	20.7	79.3	24.8	75.2
764.12	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	6,150	6,288	12.3	87.7	12.8	87.2
764.18	Parts	7,208	10,032	5.2	94.8	3.2	96.8
764.21	Microphones and stands therefor	149	186	14.9	85.1	22.8	77.2
764.22	Loudspeakers, mounted in their enclosures	281	292	11.1	88.9	17.1	82.9

Code and label, SITC rev. 4, 3- to 5-digit level		Value in USD Million		Share to Total Imports (%)			
		2012	2013	2012		2013	
		Total Imports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
764.23	Loudspeakers, not mounted in their enclosures	499	543	25.3	74.7	27.0	73.0
764.24	Headphones, earphones and combined microphone/speaker sets	275	253	11.8	88.2	8.7	91.3
764.25	Audio- frequency electric amplifiers	157	160	15.2	84.8	17.1	82.9
764.26	Electric sound amplifier sets	71	69	16.9	83.1	19.9	80.1
764.31	Transmission apparatus	220	179	38.7	61.3	36.1	63.9
764.32	Transmission apparatus incorporating reception apparatus	196	202	18.3	81.7	12.7	87.3
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	783	595	9.4	90.6	13.9	86.1
764.84	Television cameras, digital cameras and video camera recorders	2,928	2,761	14.6	85.4	14.2	85.8
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	580	657	21.2	78.8	21.4	78.6
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	7,435	6,694	11.7	88.3	12.4	87.6
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	892	788	24.7	75.3	29.5	70.5
<b>772</b>	<b>Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards</b>	<b>22,762</b>	<b>23,424</b>	<b>22.7</b>	<b>77.3</b>	<b>22.4</b>	<b>77.6</b>
772.2	Printed circuits	5,548	5,813	18.4	81.6	19.3	80.7
772.31	Fixed carbon resistors, composition- or film- type	275	254	44.3	55.7	37.1	62.9
772.32	Other fixed resistors	501	572	37.7	62.3	46.1	53.9
772.33	Wire-wound variable resistors (including rheostats and potentiometers)	91	85	29.8	70.2	27.1	72.9
772.35	Other variable resistors (including rheostats and potentiometers)	218	194	20.9	79.1	14.7	85.3
772.38	Parts for the electrical resistors of subgroup 772.3	83	154	50.5	49.5	77.7	22.3
772.41	Fuses	41	87	13.7	86.3	7.3	92.7
772.42	Automatic circuit-breakers for a voltage of less than 72.5 kV	117	126	15.4	84.6	13.0	87.0
772.43	Other automatic circuit-breakers	99	84	5.7	94.3	8.3	91.7
772.44	Isolating switches and make-and-break switches	173	181	6.4	93.6	8.3	91.7
772.45	Lightning arresters, voltage limiters and surge suppressors	60	54	7.3	92.7	8.2	91.8
772.49	Other electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits	608	610	21.0	79.0	15.5	84.5
772.51	Fuses	233	275	17.2	82.8	24.9	75.1
772.52	Automatic circuit-breakers	542	565	27.6	72.4	32.4	67.6
772.53	Other apparatus for protecting electrical circuits	206	220	14.4	85.6	18.8	81.2
772.54	Relays	631	661	18.3	81.7	21.3	78.7
772.55	Other switches	1,137	1,143	19.7	80.3	23.2	76.8
772.56	Connectors for optical fibres, optical fibre bundles or cables	109	254	33.5	66.5	33.1	66.9
772.57	Lamp-holders	36	30	11.6	88.4	10.0	90.0
772.58	Plugs and sockets	870	907	15.2	84.8	13.7	86.3
772.59	Other electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits	4,839	4,765	26.9	73.1	23.8	76.2
772.61	Boards, panels (including numerical control panels), consoles, desks, cabinets and other bases, equipped with two or more apparatus of subgroup 772.4 or 772.5, for a voltage not exceeding 1,000 V	3,193	3,145	27.8	72.2	25.9	74.1
772.62	Boards, panels (including numerical control panels), consoles, desks, cabinets and other bases, equipped with two or more apparatus of subgroup 772.4 or 772.5, for a voltage exceeding 1,000 V	1,227	1,184	28.2	71.8	25.2	74.8
772.81	Boards, panels, consoles, desks, cabinets and other bases for the goods of subgroup 772.6, not equipped with their apparatus	196	251	17.3	82.7	18.7	81.3
772.82	Other parts	1,727	1,810	14.4	85.6	13.6	86.4



**TABLE 3C.1**  
**EXTRA-ASEAN EXPORTS, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL EXTRA-ASEAN EXPORTS</b>	930,726	940,810	1.1	100.0	100.0
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	106,624	115,408	8.2	11.5	12.3
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	42,844	43,272	1.0	4.6	4.6
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	33,826	40,816	20.7	3.6	4.3
343 Natural gas, whether or not liquefied	39,401	37,058	-5.9	4.2	3.9
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	32,642	32,220	-1.3	3.5	3.4
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	32,984	29,418	-10.8	3.5	3.1
333 Petroleum oils and oils obtained from bituminous minerals, crude	31,230	26,512	-15.1	3.4	2.8
321 Coal, whether or not pulverized, but not agglomerated	22,178	20,662	-6.8	2.4	2.2
231 Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	20,105	18,339	-8.8	2.2	1.9
851 Footwear	11,943	13,501	13.0	1.3	1.4
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	12,706	12,734	0.2	1.4	1.4
778 Electrical machinery and apparatus, n.e.s.	14,544	12,485	-14.2	1.6	1.3
751 Office machines	13,013	11,988	-7.9	1.4	1.3
845 Articles of apparel, of textile fabrics, whether or not knitted or crocheted, n.e.s.	10,279	11,672	13.6	1.1	1.2
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	12,241	11,495	-6.1	1.3	1.2
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	11,026	10,245	-7.1	1.2	1.1
897 Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	9,223	9,969	8.1	1.0	1.1
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	9,363	9,363	0.0	1.0	1.0
821 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	8,878	9,079	2.3	1.0	1.0
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	8,554	8,443	-1.3	0.9	0.9
037 Fish, crustaceans, molluscs and other aquatic invertebrates, prepared or preserved, n.e.s.	7,483	7,878	5.3	0.8	0.8
512 Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	7,659	7,531	-1.7	0.8	0.8
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	7,907	7,490	-5.3	0.8	0.8
792 Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	6,564	7,335	11.7	0.7	0.8
841 Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	6,456	7,198	11.5	0.7	0.8
042 Rice	6,623	6,583	-0.6	0.7	0.7
773 Equipment for distributing electricity, n.e.s.	6,054	6,508	7.5	0.7	0.7
571 Polymers of ethylene, in primary forms	6,115	6,433	5.2	0.7	0.7

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
842 Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, not knitted or crocheted (other than those of Subgroup 845.2)	5,459	6,129	12.3	0.6	0.7
741 Heating and cooling equipment and parts thereof, n.e.s.	6,113	6,104	-0.2	0.7	0.6
761 Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	6,370	6,069	-4.7	0.7	0.6
844 Women's or girls' coats, capes, jackets, suits, trousers, shorts, shirts, dresses and skirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	5,353	5,977	11.7	0.6	0.6
651 Textile yarn	5,287	5,929	12.1	0.6	0.6
511 Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	4,657	5,849	25.6	0.5	0.6
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	4,200	5,604	33.4	0.5	0.6
682 Copper	3,819	5,510	44.3	0.4	0.6
036 Crustaceans, molluscs and aquatic invertebrates, whether in shell or not, fresh (live or dead), chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans or of aquatic invertebrates, fit for human consumption	4,879	5,470	12.1	0.5	0.6
893 Articles, n.e.s., of plastics	5,399	5,380	-0.3	0.6	0.6
971 Gold, non-monetary (excluding gold ores and concentrates)	11,373	5,280	-53.6	1.2	0.6
598 Miscellaneous chemical products, n.e.s.	5,483	5,248	-4.3	0.6	0.6
848 Articles of apparel and clothing accessories of other than textile fabrics; headgear of all materials	5,324	5,213	-2.1	0.6	0.6
898 Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	6,591	5,164	-21.7	0.7	0.5
575 Other plastics, in primary forms	4,903	5,144	4.9	0.5	0.5
771 Electric power machinery (other than rotating electric plant of group 716) and parts thereof	5,180	5,134	-0.9	0.6	0.5
775 Household-type electrical and nonelectrical equipment, n.e.s.	4,710	5,131	8.9	0.5	0.5
625 Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes for wheels of all kinds	5,192	5,059	-2.6	0.6	0.5
542 Medicaments (including veterinary medicaments)	5,152	5,020	-2.6	0.6	0.5
634 Veneers, plywood, particle board, and other wood, worked, n.e.s.	4,765	4,974	4.4	0.5	0.5
667 Pearls and precious or semiprecious stones, unworked or worked	3,417	4,839	41.6	0.4	0.5
515 Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	6,537	4,789	-26.7	0.7	0.5
621 Materials of rubber (e.g., pastes, plates, sheets, rods, thread, tubes, of rubber)	5,226	4,613	-11.7	0.6	0.5
872 Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	3,927	4,516	15.0	0.4	0.5
892 Printed matter	3,550	4,317	21.6	0.4	0.5
283 Copper ores and concentrates; copper mattes; cement copper	2,888	4,315	49.4	0.3	0.5
098 Edible products and preparations, n.e.s.	3,412	4,300	26.0	0.4	0.5
635 Wood manufactures, n.e.s.	3,422	4,290	25.4	0.4	0.5
514 Nitrogen-function compounds	6,185	4,151	-32.9	0.7	0.4
743 Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	3,685	4,084	10.8	0.4	0.4
713 Internal combustion piston engines and parts thereof, n.e.s.	3,678	4,076	10.8	0.4	0.4
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	3,748	3,913	4.4	0.4	0.4
884 Optical goods, n.e.s.	3,318	3,874	16.8	0.4	0.4
843 Men's or boys' coats, capes, jackets, suits, blazers, trousers, shorts, shirts, underwear, nightwear and similar articles of textile fabrics, knitted or crocheted (other than those of Subgroup 845.2)	3,412	3,811	11.7	0.4	0.4
793 Ships, boats (including hovercraft) and floating structures	5,258	3,755	-28.6	0.6	0.4
699 Manufactures of base metal, n.e.s.	3,606	3,755	4.1	0.4	0.4

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
641 Paper and paperboard	3,888	3,697	-4.9	0.4	0.4
284 Nickel ores and concentrates; nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy	3,143	3,615	15.0	0.3	0.4
723 Civil engineering and contractors' plant and equipment; parts thereof	3,778	3,604	-4.6	0.4	0.4
574 Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	3,772	3,588	-4.9	0.4	0.4
034 Fish, fresh (live or dead), chilled or frozen	3,944	3,571	-9.5	0.4	0.4
057 Fruit and nuts (not including oil nuts), fresh or dried	2,845	3,552	24.8	0.3	0.4
714 Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	2,720	3,544	30.3	0.3	0.4
513 Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	3,950	3,499	-11.4	0.4	0.4
785 Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	3,023	3,481	15.1	0.3	0.4
899 Miscellaneous manufactured articles, n.e.s.	2,612	2,990	14.4	0.3	0.3
071 Coffee and coffee substitutes	3,740	2,931	-21.6	0.4	0.3
431 Animal or vegetable fats and oils, processed; waxes; inedible mixtures or preparations of animal or vegetable fats or oils, n.e.s.	2,664	2,916	9.4	0.3	0.3
582 Plates, sheets, film, foil and strip, of plastics	2,746	2,882	5.0	0.3	0.3
894 Baby carriages, toys, games and sporting goods	2,670	2,877	7.8	0.3	0.3
541 Medicinal and pharmaceutical products, other than medicaments of Group 542	5,101	2,874	-43.6	0.5	0.3
335 Residual petroleum products, n.e.s., and related materials	3,712	2,873	-22.6	0.4	0.3
716 Rotating electric plant and parts thereof, n.e.s.	2,862	2,856	-0.2	0.3	0.3
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	3,125	2,795	-10.5	0.3	0.3
248 Wood, simply worked, and railway sleepers of wood	2,404	2,664	10.8	0.3	0.3
081 Feeding stuff for animals (not including unmilled cereals)	2,239	2,645	18.1	0.2	0.3
762 Reception apparatus for radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock	2,700	2,624	-2.8	0.3	0.3
831 Trunks, suitcases, holsters and similar containers; travelling bags, insulated food or beverages bags; travel sets for personal toilet, sewing or shoe or clothes cleaning	2,006	2,611	30.2	0.2	0.3
054 Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products, n.e.s., fresh or dried	3,178	2,503	-21.3	0.3	0.3
592 Starches, inulin and wheat gluten; albuminoidal substances; glues	2,080	2,450	17.8	0.2	0.3
881 Photographic apparatus and equipment, n.e.s.	2,853	2,445	-14.3	0.3	0.3
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	1,863	2,375	27.5	0.2	0.3
687 Tin	2,805	2,344	-16.4	0.3	0.2
251 Pulp and waste paper	1,767	2,306	30.5	0.2	0.2
017 Meat and edible meat offal, prepared or preserved, n.e.s.	2,331	2,304	-1.2	0.3	0.2
061 Sugars, molasses and honey	2,617	2,270	-13.3	0.3	0.2
554 Soap, cleansing and polishing preparations	1,965	1,960	-0.3	0.2	0.2
684 Aluminium	2,020	1,951	-3.4	0.2	0.2
653 Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	2,048	1,917	-6.4	0.2	0.2
516 Other organic chemicals	1,776	1,812	2.0	0.2	0.2
322 Briquettes, lignite and peat	1,896	1,757	-7.4	0.2	0.2
246 Wood in chips or particles and wood waste	1,293	1,683	30.1	0.1	0.2
<b>Total top 100 products</b>	<b>814,078</b>	<b>817,183</b>	<b>0.4</b>	<b>87.5</b>	<b>86.9</b>

**TABLE 3C.2**  
**EXTRA-ASEAN IMPORTS, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL EXTRA-ASEAN IMPORTS</b>	943,654	962,148	2.0	100.0	100.0
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	91,462	100,252	9.6	9.7	10.4
333 Petroleum oils and oils obtained from bituminous minerals, crude	95,199	91,891	-3.5	10.1	9.6
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	79,565	82,673	3.9	8.4	8.6
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	36,561	38,666	5.8	3.9	4.0
792 Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	19,065	20,514	7.6	2.0	2.1
971 Gold, non-monetary (excluding gold ores and concentrates)	14,595	18,890	29.4	1.5	2.0
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	17,595	18,179	3.3	1.9	1.9
778 Electrical machinery and apparatus, n.e.s.	15,260	14,851	-2.7	1.6	1.5
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	15,278	13,539	-11.4	1.6	1.4
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	13,621	13,221	-2.9	1.4	1.4
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	13,680	12,829	-6.2	1.4	1.3
673 Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	10,927	12,166	11.3	1.2	1.3
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	12,227	12,016	-1.7	1.3	1.2
081 Feeding stuff for animals (not including unmilled cereals)	9,014	10,253	13.7	1.0	1.1
714 Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	8,725	10,058	15.3	0.9	1.0
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	9,569	9,864	3.1	1.0	1.0
682 Copper	7,981	9,643	20.8	0.8	1.0
723 Civil engineering and contractors' plant and equipment; parts thereof	11,457	9,406	-17.9	1.2	1.0
699 Manufactures of base metal, n.e.s.	8,394	8,825	5.1	0.9	0.9
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	8,715	8,514	-2.3	0.9	0.9
713 Internal combustion piston engines and parts thereof, n.e.s.	8,183	8,112	-0.9	0.9	0.8
676 Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	7,458	8,009	7.4	0.8	0.8
575 Other plastics, in primary forms	7,883	7,794	-1.1	0.8	0.8
598 Miscellaneous chemical products, n.e.s.	7,719	7,724	0.1	0.8	0.8
562 Fertilizers (other than those of Group 272)	8,611	7,370	-14.4	0.9	0.8
743 Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	6,530	7,082	8.5	0.7	0.7
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	7,624	7,013	-8.0	0.8	0.7
684 Aluminium	7,247	6,940	-4.2	0.8	0.7
744 Mechanical handling equipment and parts thereof, n.e.s.	6,211	6,833	10.0	0.7	0.7
542 Medicaments (including veterinary medicaments)	6,486	6,620	2.1	0.7	0.7
751 Office machines	8,088	6,335	-21.7	0.9	0.7

Code and label, SITC rev. 4, 3-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
655	Knitted or crocheted fabrics (including tubular knit fabrics, n.e.s., pile fabrics and openwork fabrics), n.e.s.	5,975	6,159	3.1	0.6	0.6
741	Heating and cooling equipment and parts thereof, n.e.s.	6,307	6,067	-3.8	0.7	0.6
675	Flat-rolled products of alloy steel	6,341	5,823	-8.2	0.7	0.6
653	Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	5,409	5,749	6.3	0.6	0.6
893	Articles, n.e.s., of plastics	5,510	5,675	3.0	0.6	0.6
674	Flat-rolled products of iron or non-alloy steel, clad, plated or coated	5,233	5,342	2.1	0.6	0.6
773	Equipment for distributing electricity, n.e.s.	5,186	5,327	2.7	0.5	0.6
716	Rotating electric plant and parts thereof, n.e.s.	6,136	5,257	-14.3	0.7	0.5
342	Liquefied propane and butane	4,962	5,159	4.0	0.5	0.5
793	Ships, boats (including hovercraft) and floating structures	7,060	4,958	-29.8	0.7	0.5
771	Electric power machinery (other than rotating electric plant of group 716) and parts thereof	4,810	4,941	2.7	0.5	0.5
571	Polymers of ethylene, in primary forms	4,890	4,904	0.3	0.5	0.5
747	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves	4,250	4,671	9.9	0.5	0.5
641	Paper and paperboard	4,274	4,506	5.4	0.5	0.5
672	Ingots and other primary forms, of iron or steel; semi-finished products of iron or steel	5,249	4,504	-14.2	0.6	0.5
582	Plates, sheets, film, foil and strip, of plastics	4,003	4,344	8.5	0.4	0.5
022	Milk and cream and milk products other than butter or cheese	3,624	4,339	19.7	0.4	0.5
041	Wheat (including spelt) and meslin, unmilled	3,906	4,012	2.7	0.4	0.4
515	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides	3,866	3,939	1.9	0.4	0.4
541	Medicinal and pharmaceutical products, other than medicaments of Group 542	3,731	3,890	4.3	0.4	0.4
897	Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	3,768	3,863	2.5	0.4	0.4
553	Perfumery, cosmetic or toilet preparations (excluding soaps)	3,411	3,852	12.9	0.4	0.4
511	Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	4,103	3,812	-7.1	0.4	0.4
574	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	3,661	3,754	2.5	0.4	0.4
222	Oil-seeds and oleaginous fruits of a kind used for the extraction of "soft" fixed vegetable oils (excluding flours and meals)	3,558	3,708	4.2	0.4	0.4
522	Inorganic chemical elements, oxides and halogen salts	3,986	3,673	-7.9	0.4	0.4
872	Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	2,981	3,575	19.9	0.3	0.4
657	Special yarns, special textile fabrics and related products	3,437	3,570	3.9	0.4	0.4
782	Motor vehicles for the transport of goods and special-purpose motor vehicles	5,230	3,480	-33.5	0.6	0.4
098	Edible products and preparations, n.e.s.	2,796	3,477	24.3	0.3	0.4
742	Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; parts for such pumps and liquid elevators	3,463	3,448	-0.5	0.4	0.4
112	Alcoholic beverages	3,071	3,443	12.1	0.3	0.4
533	Pigments, paints, varnishes and related materials	3,431	3,441	0.3	0.4	0.4
745	Non-electrical machinery, tools and mechanical apparatus and parts thereof, n.e.s.	3,439	3,430	-0.3	0.4	0.4
695	Tools for use in the hand or in machines	3,636	3,381	-7.0	0.4	0.4
263	Cotton	3,569	3,378	-5.3	0.4	0.4
512	Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	3,146	3,255	3.4	0.3	0.3
667	Pearls and precious or semiprecious stones, unworked or worked	2,413	3,252	34.8	0.3	0.3
232	Synthetic rubber; reclaimed rubber; waste, parings and scrap of unhardened rubber	3,677	3,213	-12.6	0.4	0.3
724	Textile and leather machinery and parts thereof, n.e.s.	3,010	3,187	5.9	0.3	0.3
748	Transmission shafts and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gearboxes and other speed changers; flywheels and pulleys; clutches and shaft couplings; articulated link chain; parts thereof	3,375	3,182	-5.7	0.4	0.3

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
034 Fish, fresh (live or dead), chilled or frozen	2,909	3,119	7.2	0.3	0.3
885 Watches and clocks	2,856	3,085	8.0	0.3	0.3
652 Cotton fabrics, woven (not including narrow or special fabrics)	3,013	3,085	2.4	0.3	0.3
749 Non-electric parts and accessories of machinery, n.e.s.	2,914	2,987	2.5	0.3	0.3
731 Machine tools working by removing metal or other material	3,759	2,880	-23.4	0.4	0.3
282 Ferrous waste and scrap; remelting scrap ingots of iron or steel	3,488	2,782	-20.2	0.4	0.3
061 Sugars, molasses and honey	1,606	2,768	72.4	0.2	0.3
513 Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	2,626	2,762	5.2	0.3	0.3
516 Other organic chemicals	2,599	2,750	5.8	0.3	0.3
651 Textile yarn	2,651	2,738	3.3	0.3	0.3
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	2,534	2,715	7.1	0.3	0.3
057 Fruit and nuts (not including oil nuts), fresh or dried	2,372	2,667	12.4	0.3	0.3
683 Nickel	1,638	2,666	62.7	0.2	0.3
514 Nitrogen-function compounds	2,610	2,655	1.7	0.3	0.3
694 Nails, screws, nuts, bolts, rivets and the like, of iron, steel, copper or aluminium	2,659	2,606	-2.0	0.3	0.3
892 Printed matter	1,700	2,597	52.8	0.2	0.3
898 Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	2,815	2,593	-7.9	0.3	0.3
899 Miscellaneous manufactured articles, n.e.s.	2,289	2,563	12.0	0.2	0.3
251 Pulp and waste paper	2,516	2,561	1.8	0.3	0.3
044 Maize (not including sweet corn), unmilled	1,942	2,519	29.7	0.2	0.3
746 Ball- or roller bearings	2,791	2,459	-11.9	0.3	0.3
884 Optical goods, n.e.s.	2,299	2,338	1.7	0.2	0.2
523 Salts and peroxy salts, of inorganic acids and metals	2,397	2,261	-5.7	0.3	0.2
821 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	2,062	2,128	3.2	0.2	0.2
591 Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles	1,749	2,071	18.4	0.2	0.2
597 Prepared additives for mineral oils and the like; prepared liquids for hydraulic transmission; anti-freezing preparations and prepared de-icing fluids; lubricating preparations	1,902	2,047	7.6	0.2	0.2
785 Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	1,773	1,978	11.6	0.2	0.2
831 Trunks, suitcases, holsters and similar containers; travelling bags, insulated food or beverages bags; travel sets for personal toilet, sewing or shoe or clothes cleaning	1,735	1,969	13.5	0.2	0.2
<b>Total top 100 products</b>	<b>823,020</b>	<b>841,367</b>	<b>2.2</b>	<b>87.2</b>	<b>87.4</b>

**TABLE 3D.1**  
**EXTRA-ASEAN EXPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS BY SITC 5-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL EXTRA-ASEAN EXPORTS</b>		930,726	940,810	1.1	100.0	100.0
<b>776</b>	<b>Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>106,624</b>	<b>115,408</b>	<b>8.2</b>	<b>11.5</b>	<b>12.3</b>
776.11	Television picture tubes, cathode-ray, colour	414	106	-74.5	0.0	0.0
776.12	Television picture tubes, cathode-ray, black and white or other monochrome	1	1	67.5	0.0	0.0
776.21	Television camera tubes; image converters and intensifiers; other photocathode tubes	2	1	-52.4	0.0	0.0
776.23	Other cathode-ray tubes	11	15	29.3	0.0	0.0
776.25	Microwave tubes (excluding grid-controlled tubes)	6	23	262.5	0.0	0.0
776.27	Other valves and tubes	18	14	-23.3	0.0	0.0
776.29	Parts of the tubes and valves of subgroups 776.1 and 776.2	19	22	13.4	0.0	0.0
776.31	Diodes, other than photosensitive or light-emitting diodes	1,145	1,152	0.6	0.1	0.1
776.32	Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	917	579	-36.9	0.1	0.1
776.33	Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	2,355	2,741	16.4	0.3	0.3
776.35	Thyristors, diacs and triacs (excluding photosensitive devices)	29	29	1.3	0.0	0.0
776.37	Photosensitive semiconductor devices; light-emitting diodes	4,586	5,330	16.2	0.5	0.6
776.39	Other semiconductor devices	1,302	1,626	24.9	0.1	0.2
776.42	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	46,837	49,004	4.6	5.0	5.2
776.44	Memories	7,089	8,762	23.6	0.8	0.9
776.46	Amplifiers	1,101	1,309	18.9	0.1	0.1
776.49	Other	31,871	33,985	6.6	3.4	3.6
776.81	Piezoelectric crystals, mounted	898	914	1.8	0.1	0.1
776.88	Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	1,937	2,406	24.3	0.2	0.3
776.89	Parts of the articles of subgroup 776.4	6,085	7,388	21.4	0.7	0.8
<b>334</b>	<b>Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>42,844</b>	<b>43,272</b>	<b>1.0</b>	<b>4.6</b>	<b>4.6</b>
334.6	Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	42,838	43,264	1.0	4.6	4.6
334.7	Waste oils	6	8	32.1	0.0	0.0
<b>764</b>	<b>Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>33,826</b>	<b>40,816</b>	<b>20.7</b>	<b>3.6</b>	<b>4.3</b>
764.11	Telephone sets, including telephones for cellular networks or for other wireless networks	13,437	20,257	50.8	1.4	2.2
764.12	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	4,590	5,640	22.9	0.5	0.6
764.18	Parts	4,326	4,057	-6.2	0.5	0.4
764.21	Microphones and stands therefor	206	253	22.7	0.0	0.0
764.22	Loudspeakers, mounted in their enclosures	291	327	12.4	0.0	0.0
764.23	Loudspeakers, not mounted in their enclosures	452	557	23.2	0.0	0.1
764.24	Headphones, earphones and combined microphone/speaker sets	696	846	21.6	0.1	0.1
764.25	Audio- frequency electric amplifiers	200	196	-2.2	0.0	0.0
764.26	Electric sound amplifier sets	47	54	14.4	0.0	0.0
764.31	Transmission apparatus	452	298	-34.1	0.0	0.0
764.32	Transmission apparatus incorporating reception apparatus	146	151	3.9	0.0	0.0

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	609	538	-11.7	0.1	0.1
764.84	Television cameras, digital cameras and video camera recorders	3,869	3,433	-11.3	0.4	0.4
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	327	308	-5.7	0.0	0.0
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	3,247	3,047	-6.1	0.3	0.3
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	930	853	-8.3	0.1	0.1
<b>343</b>	<b>Natural gas, whether or not liquefied</b>	<b>39,401</b>	<b>37,058</b>	<b>-5.9</b>	<b>4.2</b>	<b>3.9</b>
343.1	Natural gas, liquefied	39,401	37,058	-5.9	4.2	3.9
343.2	Natural gas, in the gaseous state	0	0	-35.2	0.0	0.0
<b>752</b>	<b>Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.</b>	<b>32,642</b>	<b>32,220</b>	<b>-1.3</b>	<b>3.5</b>	<b>3.4</b>
752.2	Portable automatic data processing machines, weighing not more than 10 kg, consisting of a least a central processing unit, a keyboard and a display	2,692	3,752	39.4	0.3	0.4
752.3	Other automatic data processing machines	2,532	3,462	36.7	0.3	0.4
752.6	Input or output units, whether or not containing storage units in the same housing	1,766	1,007	-43.0	0.2	0.1
752.7	Storage units	22,341	20,091	-10.1	2.4	2.1
752.8	Other units of automatic data processing machines	2,537	3,089	21.7	0.3	0.3
752.9	Data-processing equipment, n.e.s.	773	819	6.0	0.1	0.1



**TABLE 3D.2**  
**EXTRA-ASEAN EXPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS BY SITC 5-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL EXTRA-ASEAN IMPORTS</b>		943,654	962,148	2.0	100.0	100.0
<b>776</b>	<b>Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>91,462</b>	<b>100,252</b>	9.6	9.7	10.4
776.11	Television picture tubes, cathode-ray, colour	55	61	9.8	0.0	0.0
776.12	Television picture tubes, cathode-ray, black and white or other monochrome	0	0	90.2	0.0	0.0
776.21	Television camera tubes; image converters and intensifiers; other photocathode tubes	17	8	-51.7	0.0	0.0
776.23	Other cathode-ray tubes	18	20	8.8	0.0	0.0
776.25	Microwave tubes (excluding grid-controlled tubes)	26	20	-22.8	0.0	0.0
776.27	Other valves and tubes	23	18	-19.9	0.0	0.0
776.29	Parts of the tubes and valves of subgroups 776.1 and 776.2	38	17	-55.8	0.0	0.0
776.31	Diodes, other than photosensitive or light-emitting diodes	1,052	992	-5.7	0.1	0.1
776.32	Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	237	161	-31.8	0.0	0.0
776.33	Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	1,307	1,374	5.1	0.1	0.1
776.35	Thyristors, diacs and triacs (excluding photosensitive devices)	87	80	-8.3	0.0	0.0
776.37	Photosensitive semiconductor devices; light-emitting diodes	1,758	2,318	31.8	0.2	0.2
776.39	Other semiconductor devices	506	841	66.1	0.1	0.1
776.42	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	23,065	27,981	21.3	2.4	2.9
776.44	Memories	2,828	3,658	29.4	0.3	0.4
776.46	Amplifiers	368	364	-1.1	0.0	0.0
776.49	Other	39,051	39,134	0.2	4.1	4.1
776.81	Piezoelectric crystals, mounted	479	466	-2.7	0.1	0.0
776.88	Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	1,786	1,913	7.1	0.2	0.2
776.89	Parts of the articles of subgroup 776.4	18,760	20,824	11.0	2.0	2.2
<b>333</b>	<b>Petroleum oils and oils obtained from bituminous minerals, crude</b>	<b>95,199</b>	<b>91,891</b>	-3.5	10.1	9.6
333.0	Petroleum oils and oils obtained from bituminous minerals, crude	95,199	91,891	-3.5	10.1	9.6
<b>334</b>	<b>Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>79,565</b>	<b>82,673</b>	3.9	8.4	8.6
334.6	Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	79,542	82,655	3.9	8.4	8.6
334.7	Waste oils	23	17	-23.6	0.0	0.0
<b>764</b>	<b>Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>36,561</b>	<b>38,666</b>	5.8	3.9	4.0
764.11	Telephone sets, including telephones for cellular networks or for other wireless networks	11,956	12,160	1.7	1.3	1.3
764.12	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	5,393	5,484	1.7	0.6	0.6
764.18	Parts	6,832	9,714	42.2	0.7	1.0
764.21	Microphones and stands therefor	127	143	12.9	0.0	0.0
764.22	Loudspeakers, mounted in their enclosures	250	242	-3.3	0.0	0.0
764.23	Loudspeakers, not mounted in their enclosures	373	396	6.3	0.0	0.0
764.24	Headphones, earphones and combined microphone/speaker sets	242	231	-4.8	0.0	0.0
764.25	Audio- frequency electric amplifiers	133	132	-0.9	0.0	0.0
764.26	Electric sound amplifier sets	59	55	-6.3	0.0	0.0

Code and label, SITC rev. 4, 3- to 5-digit level	2012	2013	2012/2013	2012	2013	
	Value in USD Million		Growth Rate (%)	Percentage Share (%)		
764.31	Transmission apparatus	135	115	-15.1	0.0	0.0
764.32	Transmission apparatus incorporating reception apparatus	160	176	10.4	0.0	0.0
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	709	512	-27.8	0.1	0.1
764.84	Television cameras, digital cameras and video camera recorders	2,501	2,370	-5.3	0.3	0.2
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	457	516	12.9	0.0	0.1
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	6,562	5,864	-10.6	0.7	0.6
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	671	556	-17.2	0.1	0.1
<b>792</b>	<b>Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof</b>	<b>19,065</b>	<b>20,514</b>	<b>7.6</b>	<b>2.0</b>	<b>2.1</b>
792.11	Helicopters of an unladen weight not exceeding 2,000 kg	81	88	9.5	0.0	0.0
792.15	Helicopters of an unladen weight exceeding 2,000 kg	313	635	102.7	0.0	0.1
792.2	Aeroplanes and other aircraft, mechanically-propelled (other than helicopters), of an unladen weight not exceeding 2,000 kg	78	266	242.8	0.0	0.0
792.3	Aeroplanes and other aircraft, mechanically-propelled (other than helicopters), of an unladen weight exceeding 2,000 kg but not exceeding 15,000 kg	220	627	184.6	0.0	0.1
792.4	Aeroplanes and other aircraft, mechanically-propelled (other than helicopters), of an unladen weight exceeding 15,000 kg	11,350	11,005	-3.0	1.2	1.1
792.5	Spacecraft (including satellites) and spacecraft launch vehicles	0	15	6563.7	0.0	0.0
792.83	Aircraft launching gear; deck-arrestor or similar gear; ground flying trainers; parts of the foregoing	138	138	-0.3	0.0	0.0
792.84	Balloons and dirigible s; gliders, hang gliders and other non-powered aircraft	2	3	55.9	0.0	0.0
792.91	Propellers and rotors and parts thereof	49	39	-19.9	0.0	0.0
792.93	Undercarriages and parts thereof	56	45	-19.3	0.0	0.0
792.95	Other parts of aeroplanes or helicopters	6,524	7,250	11.1	0.7	0.8
792.97	Other parts of the goods of group 792	254	402	58.0	0.0	0.0

**TABLE 3E.1**  
**INTRA-ASEAN EXPORTS, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL INTRA-ASEAN EXPORTS</b>	323,855	330,318	2.0	100.0	100.0
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	56,154	59,947	6.8	17.3	18.1
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	27,410	29,312	6.9	8.5	8.9
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	8,694	9,711	11.7	2.7	2.9
343 Natural gas, whether or not liquefied	7,676	9,531	24.2	2.4	2.9
333 Petroleum oils and oils obtained from bituminous minerals, crude	7,992	8,038	0.6	2.5	2.4
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	6,716	6,517	-3.0	2.1	2.0
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	5,728	6,075	6.1	1.8	1.8
778 Electrical machinery and apparatus, n.e.s.	6,754	5,990	-11.3	2.1	1.8
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	6,067	5,603	-7.6	1.9	1.7
723 Civil engineering and contractors' plant and equipment; parts thereof	4,475	4,970	11.1	1.4	1.5
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	4,753	4,815	1.3	1.5	1.5
335 Residual petroleum products, n.e.s., and related materials	3,173	4,179	31.7	1.0	1.3
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	4,389	3,883	-11.5	1.4	1.2
098 Edible products and preparations, n.e.s.	3,067	3,381	10.2	0.9	1.0
321 Coal, whether or not pulverized, but not agglomerated	3,512	3,275	-6.7	1.1	1.0
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	3,195	3,259	2.0	1.0	1.0
511 Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	2,989	3,236	8.3	0.9	1.0
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	5,234	3,182	-39.2	1.6	1.0
713 Internal combustion piston engines and parts thereof, n.e.s.	2,905	3,175	9.3	0.9	1.0
575 Other plastics, in primary forms	3,004	3,144	4.7	0.9	1.0
571 Polymers of ethylene, in primary forms	2,860	3,137	9.7	0.9	0.9
892 Printed matter	1,720	3,048	77.2	0.5	0.9
793 Ships, boats (including hovercraft) and floating structures	3,436	2,809	-18.3	1.1	0.9
682 Copper	3,159	2,789	-11.7	1.0	0.8
699 Manufactures of base metal, n.e.s.	2,527	2,768	9.6	0.8	0.8
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	3,461	2,609	-24.6	1.1	0.8
741 Heating and cooling equipment and parts thereof, n.e.s.	2,318	2,587	11.6	0.7	0.8
751 Office machines	3,194	2,580	-19.2	1.0	0.8
971 Gold, non-monetary (excluding gold ores and concentrates)	1,369	2,465	80.0	0.4	0.7
512 Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	2,454	2,352	-4.1	0.8	0.7
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	2,387	2,321	-2.8	0.7	0.7
893 Articles, n.e.s., of plastics	2,133	2,304	8.0	0.7	0.7
641 Paper and paperboard	2,282	2,276	-0.3	0.7	0.7
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	1,853	2,208	19.1	0.6	0.7

Code and label, SITC rev. 4, 3-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
785	Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	2,041	2,162	6.0	0.6	0.7
598	Miscellaneous chemical products, n.e.s.	1,540	2,085	35.4	0.5	0.6
231	Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	2,351	2,075	-11.7	0.7	0.6
112	Alcoholic beverages	1,846	2,072	12.2	0.6	0.6
743	Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	1,805	2,039	13.0	0.6	0.6
898	Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	2,011	1,995	-0.8	0.6	0.6
773	Equipment for distributing electricity, n.e.s.	1,858	1,941	4.4	0.6	0.6
687	Tin	1,934	1,884	-2.6	0.6	0.6
582	Plates, sheets, film, foil and strip, of plastics	1,667	1,846	10.8	0.5	0.6
761	Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	1,815	1,808	-0.4	0.6	0.5
782	Motor vehicles for the transport of goods and special-purpose motor vehicles	2,271	1,788	-21.3	0.7	0.5
792	Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	1,665	1,775	6.6	0.5	0.5
122	Tobacco, manufactured (whether or not containing tobacco substitutes)	1,481	1,675	13.1	0.5	0.5
716	Rotating electric plant and parts thereof, n.e.s.	1,968	1,650	-16.2	0.6	0.5
061	Sugars, molasses and honey	2,131	1,634	-23.3	0.7	0.5
574	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	1,534	1,548	0.9	0.5	0.5
771	Electric power machinery (other than rotating electric plant of group 716) and parts thereof	1,524	1,491	-2.2	0.5	0.5
625	Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes for wheels of all kinds	1,482	1,325	-10.6	0.5	0.4
775	Household-type electrical and nonelectrical equipment, n.e.s.	1,484	1,314	-11.5	0.5	0.4
344	Petroleum gases and other gaseous hydrocarbons, n.e.s.	1,070	1,283	19.9	0.3	0.4
676	Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	1,311	1,270	-3.1	0.4	0.4
042	Rice	2,111	1,237	-41.4	0.7	0.4
744	Mechanical handling equipment and parts thereof, n.e.s.	1,281	1,234	-3.7	0.4	0.4
533	Pigments, paints, varnishes and related materials	1,162	1,210	4.2	0.4	0.4
897	Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	1,262	1,207	-4.4	0.4	0.4
642	Paper and paperboard, cut to size or shape, and articles of paper or paperboard	1,014	1,195	17.8	0.3	0.4
562	Fertilizers (other than those of Group 272)	1,180	1,161	-1.6	0.4	0.4
554	Soap, cleansing and polishing preparations	1,160	1,133	-2.3	0.4	0.3
513	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	1,201	1,128	-6.1	0.4	0.3
684	Aluminium	971	1,114	14.7	0.3	0.3
111	Non-alcoholic beverages, n.e.s.	944	1,085	15.0	0.3	0.3
661	Lime, cement, and fabricated construction materials (except glass and clay materials)	918	1,043	13.6	0.3	0.3
885	Watches and clocks	1,000	1,032	3.2	0.3	0.3
872	Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	991	1,020	2.9	0.3	0.3
542	Medicaments (including veterinary medicaments)	913	1,008	10.4	0.3	0.3
071	Coffee and coffee substitutes	1,155	1,007	-12.8	0.4	0.3
551	Essential oils, perfume and flavour materials	1,030	996	-3.3	0.3	0.3
746	Ball- or roller bearings	1,083	974	-10.1	0.3	0.3
081	Feeding stuff for animals (not including unmilled cereals)	832	939	12.9	0.3	0.3

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
747 Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves	800	936	17.0	0.2	0.3
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	747	918	22.9	0.2	0.3
673 Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	1,017	911	-10.4	0.3	0.3
674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated	820	911	11.1	0.3	0.3
072 Cocoa	767	892	16.4	0.2	0.3
034 Fish, fresh (live or dead), chilled or frozen	749	886	18.4	0.2	0.3
884 Optical goods, n.e.s.	920	841	-8.6	0.3	0.3
714 Engines and motors, non-electric (other than those of groups 712, 713 and 718); parts, n.e.s., of these engines and motors	632	813	28.7	0.2	0.2
821 Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	775	807	4.2	0.2	0.2
048 Cereal preparations and preparations of flour or starch of fruits or vegetables	769	806	4.8	0.2	0.2
695 Tools for use in the hand or in machines	779	794	2.0	0.2	0.2
749 Non-electric parts and accessories of machinery, n.e.s.	800	782	-2.3	0.2	0.2
651 Textile yarn	736	747	1.5	0.2	0.2
597 Prepared additives for mineral oils and the like; prepared liquids for hydraulic transmission; anti-freezing preparations and prepared de-icing fluids; lubricating preparations	663	744	12.2	0.2	0.2
899 Miscellaneous manufactured articles, n.e.s.	609	735	20.7	0.2	0.2
057 Fruit and nuts (not including oil nuts), fresh or dried	796	735	-7.7	0.2	0.2
516 Other organic chemicals	557	715	28.2	0.2	0.2
663 Mineral manufactures, n.e.s.	606	714	17.8	0.2	0.2
851 Footwear	627	703	12.1	0.2	0.2
742 Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; parts for such pumps and liquid elevators	662	694	5.0	0.2	0.2
592 Starches, inulin and wheat gluten; albuminoidal substances; glues	873	686	-21.4	0.3	0.2
653 Fabrics, woven, of man-made textile materials (not including narrow or special fabrics)	662	683	3.2	0.2	0.2
629 Articles of rubber, n.e.s.	645	652	1.1	0.2	0.2
572 Polymers of styrene, in primary forms	705	648	-8.1	0.2	0.2
054 Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products, n.e.s., fresh or dried	676	647	-4.2	0.2	0.2
634 Veneers, plywood, particle board, and other wood, worked, n.e.s.	589	636	7.9	0.2	0.2
522 Inorganic chemical elements, oxides and halogen salts	637	616	-3.2	0.2	0.2
<b>Total top 100 products</b>	<b>285,648</b>	<b>294,508</b>	<b>3.1</b>	<b>88.2</b>	<b>89.2</b>

**TABLE 3E.2**  
**INTRA-ASEAN IMPORTS, TOP 100 PRODUCTS AT SITC 3-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL INTRA-ASEAN IMPORTS</b>	278,193	278,240	0.0	100.0	100.0
334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation	53,008	59,532	12.3	19.1	21.4
776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof	27,940	27,857	-0.3	10.0	10.0
343 Natural gas, whether or not liquefied	9,864	10,301	4.4	3.5	3.7
333 Petroleum oils and oils obtained from bituminous minerals, crude	8,511	9,564	12.4	3.1	3.4
764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76	6,332	7,209	13.8	2.3	2.6
772 Electrical apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits; electrical resistors; printed circuits; boards	5,167	5,245	1.5	1.9	1.9
759 Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines falling within Groups 751 and 752	5,182	4,772	-7.9	1.9	1.7
752 Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	4,500	4,546	1.0	1.6	1.6
778 Electrical machinery and apparatus, n.e.s.	3,948	4,190	6.1	1.4	1.5
784 Parts and accessories of the motor vehicles of Groups 722, 781, 782 and 783	3,648	3,965	8.7	1.3	1.4
781 Motor cars and other motor vehicles principally designed for the transport of persons (other than motor vehicles for the transport of ten or more persons, including the driver), including station-wagons and racing cars	3,767	3,475	-7.8	1.4	1.2
321 Coal, whether or not pulverized, but not agglomerated	3,743	3,311	-11.5	1.3	1.2
511 Hydrocarbons, n.e.s., and their halogenated, sulphonated, nitrated or nitrosated derivatives	2,694	3,290	22.1	1.0	1.2
098 Edible products and preparations, n.e.s.	2,719	2,946	8.3	1.0	1.1
682 Copper	2,705	2,666	-1.4	1.0	1.0
575 Other plastics, in primary forms	2,442	2,603	6.6	0.9	0.9
641 Paper and paperboard	2,653	2,568	-3.2	1.0	0.9
897 Jewellery, goldsmiths' and silversmiths' wares, and other articles of precious or semiprecious materials, n.e.s.	3,268	2,563	-21.6	1.2	0.9
231 Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms (including latex) or in plates, sheets or strip	2,804	2,519	-10.2	1.0	0.9
699 Manufactures of base metal, n.e.s.	2,211	2,408	8.9	0.8	0.9
793 Ships, boats (including hovercraft) and floating structures	2,267	2,379	4.9	0.8	0.9
741 Heating and cooling equipment and parts thereof, n.e.s.	2,140	2,266	5.9	0.8	0.8
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	2,365	2,244	-5.1	0.9	0.8
512 Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	2,150	2,239	4.1	0.8	0.8
571 Polymers of ethylene, in primary forms	1,941	2,208	13.8	0.7	0.8
898 Musical instruments and parts and accessories thereof; records, tapes and other sound or similar recordings (excluding goods of Groups 763 and 883)	1,835	2,193	19.6	0.7	0.8
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	4,135	2,151	-48.0	1.5	0.8
751 Office machines	3,026	2,147	-29.1	1.1	0.8
723 Civil engineering and contractors' plant and equipment; parts thereof	2,292	2,133	-7.0	0.8	0.8
785 Motor cycles (including mopeds) and cycles, motorized and non-motorized; invalid carriages	1,915	2,084	8.8	0.7	0.7
893 Articles, n.e.s., of plastics	1,946	2,075	6.6	0.7	0.7

Code and label, SITC rev. 4, 3-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
971 Gold, non-monetary (excluding gold ores and concentrates)	2,078	1,875	-9.7	0.7	0.7
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	2,015	1,811	-10.1	0.7	0.7
713 Internal combustion piston engines and parts thereof, n.e.s.	1,701	1,800	5.8	0.6	0.6
743 Pumps (other than pumps for liquids), air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; centrifuges; filtering or purifying apparatus; parts thereof	1,454	1,654	13.7	0.5	0.6
773 Equipment for distributing electricity, n.e.s.	1,547	1,649	6.6	0.6	0.6
728 Other machinery and equipment specialized for particular industries; parts thereof, n.e.s.	1,597	1,633	2.3	0.6	0.6
687 Tin	1,842	1,526	-17.2	0.7	0.5
761 Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	1,591	1,522	-4.4	0.6	0.5
716 Rotating electric plant and parts thereof, n.e.s.	1,624	1,459	-10.1	0.6	0.5
335 Residual petroleum products, n.e.s., and related materials	1,590	1,377	-13.4	0.6	0.5
582 Plates, sheets, film, foil and strip, of plastics	1,222	1,365	11.7	0.4	0.5
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	1,144	1,276	11.6	0.4	0.5
574 Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	1,274	1,262	-0.9	0.5	0.5
771 Electric power machinery (other than rotating electric plant of group 716) and parts thereof	1,303	1,261	-3.2	0.5	0.5
598 Miscellaneous chemical products, n.e.s.	944	1,218	29.0	0.3	0.4
775 Household-type electrical and nonelectrical equipment, n.e.s.	1,389	1,181	-15.0	0.5	0.4
061 Sugars, molasses and honey	1,336	1,169	-12.5	0.5	0.4
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	1,034	1,102	6.6	0.4	0.4
562 Fertilizers (other than those of Group 272)	1,069	1,018	-4.8	0.4	0.4
625 Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes for wheels of all kinds	946	1,002	6.0	0.3	0.4
042 Rice	1,905	993	-47.9	0.7	0.4
513 Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives	1,059	992	-6.4	0.4	0.4
845 Articles of apparel, of textile fabrics, whether or not knitted or crocheted, n.e.s.	442	972	119.8	0.2	0.3
642 Paper and paperboard, cut to size or shape, and articles of paper or paperboard	834	967	16.0	0.3	0.3
081 Feeding stuff for animals (not including unmilled cereals)	861	931	8.1	0.3	0.3
533 Pigments, paints, varnishes and related materials	907	921	1.5	0.3	0.3
122 Tobacco, manufactured (whether or not containing tobacco substitutes)	896	911	1.6	0.3	0.3
554 Soap, cleansing and polishing preparations	869	910	4.7	0.3	0.3
034 Fish, fresh (live or dead), chilled or frozen	690	895	29.6	0.2	0.3
661 Lime, cement, and fabricated construction materials (except glass and clay materials)	896	862	-3.7	0.3	0.3
273 Stone, sand and gravel	738	824	11.7	0.3	0.3
551 Essential oils, perfume and flavour materials	737	819	11.1	0.3	0.3
248 Wood, simply worked, and railway sleepers of wood	774	812	4.9	0.3	0.3
071 Coffee and coffee substitutes	884	812	-8.2	0.3	0.3
664 Glass	945	799	-15.5	0.3	0.3
072 Cocoa	707	793	12.2	0.3	0.3
684 Aluminium	864	785	-9.2	0.3	0.3
676 Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	754	769	1.9	0.3	0.3
542 Medicaments (including veterinary medicaments)	668	742	11.0	0.2	0.3
663 Mineral manufactures, n.e.s.	632	740	17.2	0.2	0.3
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	517	711	37.4	0.2	0.3

Code and label, SITC rev. 4, 3-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
821	Furniture and parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	639	702	9.8	0.2	0.3
792	Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof	618	694	12.4	0.2	0.2
431	Animal or vegetable fats and oils, processed; waxes; inedible mixtures or preparations of animal or vegetable fats or oils, n.e.s.	942	693	-26.5	0.3	0.2
747	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves	547	689	26.1	0.2	0.2
744	Mechanical handling equipment and parts thereof, n.e.s.	649	685	5.4	0.2	0.2
054	Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products, n.e.s., fresh or dried	690	677	-1.9	0.2	0.2
342	Liquefied propane and butane	217	673	210.9	0.1	0.2
674	Flat-rolled products of iron or non-alloy steel, clad, plated or coated	561	671	19.6	0.2	0.2
884	Optical goods, n.e.s.	623	659	5.9	0.2	0.2
634	Veneers, plywood, particle board, and other wood, worked, n.e.s.	643	657	2.1	0.2	0.2
048	Cereal preparations and preparations of flour or starch of fruits or vegetables	563	656	16.4	0.2	0.2
694	Nails, screws, nuts, bolts, rivets and the like, of iron, steel, copper or aluminium	662	631	-4.7	0.2	0.2
592	Starches, inulin and wheat gluten; albuminoidal substances; glues	859	630	-26.7	0.3	0.2
572	Polymers of styrene, in primary forms	697	624	-10.5	0.3	0.2
351	Electric current	501	622	24.1	0.2	0.2
651	Textile yarn	600	622	3.7	0.2	0.2
057	Fruit and nuts (not including oil nuts), fresh or dried	683	616	-9.8	0.2	0.2
872	Instruments and appliances, n.e.s., for medical, surgical, dental or veterinary purposes	512	608	18.7	0.2	0.2
522	Inorganic chemical elements, oxides and halogen salts	634	579	-8.6	0.2	0.2
746	Ball- or roller bearings	573	578	0.9	0.2	0.2
629	Articles of rubber, n.e.s.	534	565	5.7	0.2	0.2
851	Footwear	497	549	10.6	0.2	0.2
749	Non-electric parts and accessories of machinery, n.e.s.	527	533	1.2	0.2	0.2
111	Non-alcoholic beverages, n.e.s.	407	522	28.2	0.1	0.2
748	Transmission shafts and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gearboxes and other speed changers; flywheels and pulleys; clutches and shaft couplings; articulated link chain; parts thereof	510	518	1.7	0.2	0.2
742	Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; parts for such pumps and liquid elevators	448	493	10.0	0.2	0.2
282	Ferrous waste and scrap; remelting scrap ingots of iron or steel	488	488	0.0	0.2	0.2
597	Prepared additives for mineral oils and the like; prepared liquids for hydraulic transmission; anti-freezing preparations and prepared de-icing fluids; lubricating preparations	427	482	12.8	0.2	0.2
Total top 100 products		245,647	252,880	2.9	88.3	90.9



**TABLE 3F.1**  
**INTRA-ASEAN EXPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS BY SITC 5-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and label, SITC rev. 4, 3- to 5-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL INTRA-ASEAN EXPORTS</b>	323,855	330,318	2.0	100.0	100.0
<b>334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>56,154</b>	<b>59,947</b>	6.8	17.3	18.1
334.6 Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	56,143	59,937	6.8	17.3	18.1
334.7 Waste oils	11	10	-8.4	0.0	0.0
<b>776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>27,410</b>	<b>29,312</b>	6.9	8.5	8.9
776.11 Television picture tubes, cathode-ray, colour	72	19	-73.4	0.0	0.0
776.12 Television picture tubes, cathode-ray, black and white or other monochrome	0	0	577.2	0.0	0.0
776.21 Television camera tubes; image converters and intensifiers; other photocathode tubes	0	0	-63.7	0.0	0.0
776.23 Other cathode-ray tubes	2	1	-69.2	0.0	0.0
776.25 Microwave tubes (excluding grid-controlled tubes)	1	1	-0.6	0.0	0.0
776.27 Other valves and tubes	20	14	-30.1	0.0	0.0
776.29 Parts of the tubes and valves of subgroups 776.1 and 776.2	11	5	-51.3	0.0	0.0
776.31 Diodes, other than photosensitive or light-emitting diodes	614	492	-20.0	0.2	0.1
776.32 Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	173	519	200.3	0.1	0.2
776.33 Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	1,316	1,044	-20.7	0.4	0.3
776.35 Thyristors, diacs and triacs (excluding photosensitive devices)	17	11	-34.7	0.0	0.0
776.37 Photosensitive semiconductor devices; light-emitting diodes	592	868	46.7	0.2	0.3
776.39 Other semiconductor devices	339	336	-0.9	0.1	0.1
776.42 Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	9,704	8,717	-10.2	3.0	2.6
776.44 Memories	2,240	1,805	-19.4	0.7	0.5
776.46 Amplifiers	250	198	-20.8	0.1	0.1
776.49 Other	9,327	11,648	24.9	2.9	3.5
776.81 Piezoelectric crystals, mounted	192	220	14.6	0.1	0.1
776.88 Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	618	652	5.6	0.2	0.2
776.89 Parts of the articles of subgroup 776.4	1,919	2,760	43.8	0.6	0.8
<b>764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>8,694</b>	<b>9,711</b>	11.7	2.7	2.9
764.11 Telephone sets, including telephones for cellular networks or for other wireless networks	4,155	5,650	36.0	1.3	1.7
764.12 Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	869	769	-11.4	0.3	0.2
764.18 Parts	693	489	-29.5	0.2	0.1
764.21 Microphones and stands therefor	39	43	11.8	0.0	0.0
764.22 Loudspeakers, mounted in their enclosures	34	45	31.7	0.0	0.0
764.23 Loudspeakers, not mounted in their enclosures	128	123	-3.4	0.0	0.0
764.24 Headphones, earphones and combined microphone/speaker sets	47	34	-28.9	0.0	0.0
764.25 Audio- frequency electric amplifiers	28	46	62.3	0.0	0.0
764.26 Electric sound amplifier sets	24	25	3.0	0.0	0.0
764.31 Transmission apparatus	89	82	-7.5	0.0	0.0
764.32 Transmission apparatus incorporating reception apparatus	102	81	-20.2	0.0	0.0

Code and label, SITC rev. 4, 3- to 5-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
764.83	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	141	143	1.9	0.0	0.0
764.84	Television cameras, digital cameras and video camera recorders	628	594	-5.4	0.2	0.2
764.92	Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	177	196	10.5	0.1	0.1
764.93	Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	979	921	-5.9	0.3	0.3
764.99	Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	561	469	-16.4	0.2	0.1
<b>343</b>	<b>Natural gas, whether or not liquefied</b>	<b>7,676</b>	<b>9,531</b>	<b>24.2</b>	<b>2.4</b>	<b>2.9</b>
343.1	Natural gas, liquefied	0	692	341192.1	0.0	0.2
343.2	Natural gas, in the gaseous state	7,676	8,839	15.2	2.4	2.7
<b>333</b>	<b>Petroleum oils and oils obtained from bituminous minerals, crude</b>	<b>7,992</b>	<b>8,038</b>	<b>0.6</b>	<b>2.5</b>	<b>2.4</b>
333.0	Petroleum oils and oils obtained from bituminous minerals, crude	7,992	8,038	0.6	2.5	2.4

**TABLE 3F.2**  
**INTRA-ASEAN IMPORTS OF TOP 5 SITC 3-DIGIT PRODUCT GROUPS BY SITC 5-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and label, SITC rev. 4, 3- to 5-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL INTRA-ASEAN IMPORTS</b>	278,193	278,240	0.0	100.0	100.0
<b>334 Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>	<b>53,008</b>	<b>59,532</b>	12.3	19.1	21.4
334.6 Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals	53,000	59,524	12.3	19.1	21.4
334.7 Waste oils	8	8	2.0	0.0	0.0
<b>776 Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>	<b>27,940</b>	<b>27,857</b>	-0.3	10.0	10.0
776.11 Television picture tubes, cathode-ray, colour	79	15	-80.8	0.0	0.0
776.12 Television picture tubes, cathode-ray, black and white or other monochrome	0	0	-92.6	0.0	0.0
776.21 Television camera tubes; image converters and intensifiers; other photocathode tubes	0	0	-61.7	0.0	0.0
776.23 Other cathode-ray tubes	1	0	-51.3	0.0	0.0
776.25 Microwave tubes (excluding grid-controlled tubes)	3	3	14.5	0.0	0.0
776.27 Other valves and tubes	3	3	-13.2	0.0	0.0
776.29 Parts of the tubes and valves of subgroups 776.1 and 776.2	13	3	-72.7	0.0	0.0
776.31 Diodes, other than photosensitive or light-emitting diodes	353	536	51.8	0.1	0.2
776.32 Transistors (excluding photosensitive transistors) with a dissipation rate of less than one watt	131	69	-46.9	0.0	0.0
776.33 Transistors (excluding photosensitive transistors) with a dissipation rate of one watt or more	1,247	1,295	3.8	0.4	0.5
776.35 Thyristors, diacs and triacs (excluding photosensitive devices)	12	10	-20.3	0.0	0.0
776.37 Photosensitive semiconductor devices; light-emitting diodes	439	657	49.9	0.2	0.2
776.39 Other semiconductor devices	201	238	18.1	0.1	0.1
776.42 Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	6,182	5,223	-15.5	2.2	1.9
776.44 Memories	586	1,059	80.8	0.2	0.4
776.46 Amplifiers	150	134	-10.4	0.1	0.0
776.49 Other	13,460	13,908	3.3	4.8	5.0
776.81 Piezoelectric crystals, mounted	166	181	9.0	0.1	0.1
776.88 Parts of the devices of subgroup 776.3 and of the mounted piezoelectric crystals of heading 776.81	531	498	-6.2	0.2	0.2
776.89 Parts of the articles of subgroup 776.4	4,384	4,023	-8.2	1.6	1.4
<b>343 Natural gas, whether or not liquefied</b>	<b>9,864</b>	<b>10,301</b>	4.4	3.5	3.7
343.1 Natural gas, liquefied	36	317	771.4	0.0	0.1
343.2 Natural gas, in the gaseous state	9,827	9,984	1.6	3.5	3.6
<b>333 Petroleum oils and oils obtained from bituminous minerals, crude</b>	<b>8,511</b>	<b>9,564</b>	12.4	3.1	3.4
333.0 Petroleum oils and oils obtained from bituminous minerals, crude	8,511	9,564	12.4	3.1	3.4
<b>764 Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>	<b>6,332</b>	<b>7,209</b>	13.8	2.3	2.6
764.11 Telephone sets, including telephones for cellular networks or for other wireless networks	3,115	4,017	28.9	1.1	1.4
764.12 Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	757	804	6.3	0.3	0.3
764.18 Parts	376	318	-15.4	0.1	0.1
764.21 Microphones and stands therefor	22	42	90.3	0.0	0.0
764.22 Loudspeakers, mounted in their enclosures	31	50	60.5	0.0	0.0
764.23 Loudspeakers, not mounted in their enclosures	126	147	16.0	0.0	0.1

Code and label, SITC rev. 4, 3- to 5-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
764.24 Headphones, earphones and combined microphone/speaker sets	32	22	-32.0	0.0	0.0
764.25 Audio- frequency electric amplifiers	24	27	14.6	0.0	0.0
764.26 Electric sound amplifier sets	12	14	14.0	0.0	0.0
764.31 Transmission apparatus	85	65	-24.0	0.0	0.0
764.32 Transmission apparatus incorporating reception apparatus	36	26	-28.5	0.0	0.0
764.83 Radar apparatus, radio navigational aid apparatus and radio remote control apparatus	74	83	12.6	0.0	0.0
764.84 Television cameras, digital cameras and video camera recorders	427	391	-8.3	0.2	0.1
764.92 Parts and accessories suitable for use solely or principally with the apparatus and equipment of subgroup 764.2	123	140	14.4	0.0	0.1
764.93 Parts and accessories suitable for use solely or principally with the apparatus and equipment of groups 761 and 762 and subgroups 764.3 and 764.8	872	830	-4.8	0.3	0.3
764.99 Parts and accessories suitable for use solely or principally with the apparatus falling within group 763	221	233	5.6	0.1	0.1

**TABLE 3G.1**  
**ASEAN MAIN EXPORTS PARTNERS FOR EACH TOP 5 SITC PRODUCT GROUPS**  
(Products and partners sorted on the basis of extra-ASEAN exports values)

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Share to Extra-ASEAN (%)	
<b>SITC product group 776: Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>					
Extra-ASEAN	106,624	115,408	8.2	100.0	100.0
Hong Kong	30,421	32,503	6.8	28.5	28.2
China	25,217	29,069	15.3	23.7	25.2
EU-28	10,661	11,172	4.8	10.0	9.7
Taiwan	9,812	10,338	5.4	9.2	9.0
Japan	9,245	9,913	7.2	8.7	8.6
USA	8,925	9,027	1.1	8.4	7.8
Korea, Republic of	7,987	8,828	10.5	7.5	7.6
India	1,980	1,454	-26.6	1.9	1.3
Canada	280	926	230.9	0.3	0.8
Mexico	600	595	-0.9	0.6	0.5
Total for all 10	105,129	113,823	8.3	98.6	98.6
<b>SITC product group 334: Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>					
Extra-ASEAN	42,844	43,272	1.0	100.0	100.0
China	7,710	8,676	12.5	18.0	20.1
Australia	9,673	8,503	-12.1	22.6	19.7
Hong Kong	5,929	5,644	-4.8	13.8	13.0
Korea, Republic of	2,185	2,313	5.8	5.1	5.3
Bangladesh	1,351	1,764	30.5	3.2	4.1
USA	707	1,560	120.7	1.6	3.6
Sri Lanka	1,139	1,475	29.6	2.7	3.4
South Africa	1,231	1,281	4.1	2.9	3.0
EU-28	1,933	1,127	-41.7	4.5	2.6
New Zealand	1,041	834	-19.9	2.4	1.9
Total for all 10	32,899	33,177	0.8	76.8	76.7
<b>SITC product group 764: Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>					
Extra-ASEAN	33,826	40,816	20.7	100.0	100.0
EU-28	9,598	11,851	23.5	28.4	29.0
USA	5,650	6,804	20.4	16.7	16.7
United Arab Emirates	2,150	4,031	87.5	6.4	9.9
Hong Kong	3,574	3,263	-8.7	10.6	8.0
China	2,457	2,747	11.8	7.3	6.7
Japan	2,254	2,053	-8.9	6.7	5.0
India	1,386	1,874	35.2	4.1	4.6
Australia	846	987	16.6	2.5	2.4
Korea, Republic of	734	985	34.2	2.2	2.4
Russia	898	914	1.8	2.7	2.2
Total for all 10	29,549	35,510	20.2	87.4	87.0
<b>SITC product group 343: Natural gas, whether or not liquefied</b>					
Extra-ASEAN	39,401	37,058	-5.9	100.0	100.0
Japan	23,361	23,353	0.0	59.3	63.0
Korea, Republic of	8,819	7,879	-10.7	22.4	21.3
Taiwan	4,489	4,224	-5.9	11.4	11.4
China	1,209	1,550	28.2	3.1	4.2
Mexico	56	52	-7.8	0.1	0.1
Total for all 5	37,934	37,058	-2.3	96.3	100.0
<b>SITC product group 752: Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.</b>					
Extra-ASEAN	32,642	32,220	-1.3	100.0	100.0
EU-28	6,348	7,223	13.8	19.4	22.4
USA	6,709	6,792	1.2	20.6	21.1
China	7,752	5,427	-30.0	23.7	16.8
Hong Kong	4,187	4,330	3.4	12.8	13.4
Japan	2,265	2,046	-9.7	6.9	6.4
Australia	1,162	1,227	5.6	3.6	3.8
India	781	991	26.8	2.4	3.1
Mexico	488	741	51.9	1.5	2.3
Korea, Republic of	552	703	27.2	1.7	2.2
United Arab Emirates	546	627	14.7	1.7	1.9
Total for all 10	30,791	30,106	-2.2	94.3	93.4

**TABLE 3G.2**  
**ASEAN MAIN IMPORTS PARTNERS FOR EACH TOP 5 SITC PRODUCTS GROUPS**  
(Products and partners sorted on the basis of extra-ASEAN imports values)

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Share to Extra-ASEAN (%)	
<b>SITC product group 776: Thermionic, cold cathode or photo-cathode valves and tubes; diodes, transistors and similar semiconductor devices; light-emitting diodes; mounted piezoelectric crystals; electronic integrated circuits and microassemblies; parts thereof</b>					
Extra-ASEAN	91,462	100,252	9.6	100.0	100.0
Taiwan	24,164	28,577	18.3	26.4	28.5
Korea, Republic of	16,828	18,326	8.9	18.4	18.3
China	12,322	15,967	29.6	13.5	15.9
USA	13,039	12,144	-6.9	14.3	12.1
EU-28	9,516	10,281	8.0	10.4	10.3
Japan	11,067	9,452	-14.6	12.1	9.4
Costa Rica	1,667	2,104	26.2	1.8	2.1
Hong Kong	1,067	809	-24.2	1.2	0.8
Israel	193	354	83.0	0.2	0.4
Mexico	207	272	31.0	0.2	0.3
Total for all 10	90,072	98,286	9.1	98.5	98.0
<b>SITC product group 333: Petroleum oils and oils obtained from bituminous minerals, crude</b>					
Extra-ASEAN	95,199	91,891	-3.5	100.0	100.0
United Arab Emirates	28,750	29,184	1.5	30.2	31.8
Saudi Arabia	24,393	20,680	-15.2	25.6	22.5
Qatar	10,155	9,749	-4.0	10.7	10.6
Russia	4,092	5,459	33.4	4.3	5.9
Azerbaijan	2,544	3,773	48.3	2.7	4.1
Oman	4,181	3,584	-14.3	4.4	3.9
Kuwait	4,372	3,409	-22.0	4.6	3.7
Nigeria	3,124	3,253	4.1	3.3	3.5
Iraq	1,348	2,948	118.7	1.4	3.2
Australia	3,255	2,123	-34.8	3.4	2.3
Total for all 10	86,216	84,163	-2.4	90.6	91.6
<b>SITC product group 334: Petroleum oils and oils obtained from bituminous minerals (other than crude); preparations, n.e.s., containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparation</b>					
Extra-ASEAN	95,199	91,891	-3.5	100.0	100.0
Korea, Republic of	12,906	13,252	2.7	13.6	14.4
Taiwan	7,050	8,205	16.4	7.4	8.9
India	9,699	7,480	-22.9	10.2	8.1
China	4,154	6,393	53.9	4.4	7.0
EU-28	8,094	6,088	-24.8	8.5	6.6
United Arab Emirates	4,136	6,047	46.2	4.3	6.6
Venezuela	3,789	5,584	47.4	4.0	6.1
Saudi Arabia	4,291	4,832	12.6	4.5	5.3
USA	4,432	4,295	-3.1	4.7	4.7
Russia	3,977	4,221	6.1	4.2	4.6
Total for all 10	62,528	66,397	6.2	65.7	72.3
<b>SITC product group 764: Telecommunications equipment, n.e.s., and parts, n.e.s., and accessories of apparatus falling within Division 76</b>					
Extra-ASEAN	36,561	38,666	5.8	100.0	100.0
China	20,764	24,432	17.7	56.8	63.2
Korea, Republic of	3,170	3,731	17.7	8.7	9.6
EU-28	2,699	2,131	-21.0	7.4	5.5
Taiwan	1,993	1,853	-7.1	5.5	4.8
Japan	2,552	1,821	-28.6	7.0	4.7
USA	1,801	1,618	-10.2	4.9	4.2
Hong Kong	1,288	1,098	-14.8	3.5	2.8
Mexico	1,230	900	-26.9	3.4	2.3
India	490	494	0.7	1.3	1.3
Israel	110	146	32.7	0.3	0.4
Total for all 10	36,097	38,222	5.9	98.7	98.9
<b>SITC product group 792: Aircraft and associated equipment; spacecraft (including satellites) and spacecraft launch vehicles; parts thereof</b>					
Extra-ASEAN	19,065	20,514	7.6	100.0	100.0
EU-28	8,748	10,356	18.4	45.9	50.5
USA	8,464	7,753	-8.4	44.4	37.8
Russia	18	581	3163.9	0.1	2.8
Canada	385	344	-10.7	2.0	1.7
China	176	343	95.2	0.9	1.7
Japan	244	212	-13.2	1.3	1.0
Hong Kong	197	151	-23.2	1.0	0.7
Cayman Islands	2	135	5465.0	0.0	0.7
Australia	139	130	-6.5	0.7	0.6
United Arab Emirates	102	111	9.1	0.5	0.5
Total for all 10	18,473	20,116	8.9	96.9	98.1



# 4

## ASEAN Trade by Products (HS Classification)

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**TABLE 4A.1**  
**ASEAN EXPORTS AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and Label, HS 2-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN EXPORTS (Intra+Extra)</b>	1,254,581	1,271,128	1.3	100.0	100.0
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	260,041	277,373	6.7	20.7	21.8
27 Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	227,198	220,166	-3.1	18.1	17.3
84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	138,465	138,437	0.0	11.0	10.9
87 Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	39,964	40,412	1.1	3.2	3.2
40 Rubber and articles thereof	43,030	39,945	-7.2	3.4	3.1
39 Plastics and articles thereof	38,169	39,606	3.8	3.0	3.1
15 Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	43,351	37,696	-13.0	3.5	3.0
90 Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	31,580	32,775	3.8	2.5	2.6
29 Organic chemicals	36,545	32,702	-10.5	2.9	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	28,612	26,339	-7.9	2.3	2.1
61 Articles of apparel and clothing accessories, knitted or crocheted	18,089	20,307	12.3	1.4	1.6
62 Articles of apparel and clothing accessories, not knitted or crocheted	15,001	16,742	11.6	1.2	1.3
44 Wood and articles of wood; wood charcoal	15,764	16,395	4.0	1.3	1.3
73 Articles of iron or steel	14,639	15,218	4.0	1.2	1.2
64 Footwear, gaiters and the like; parts of such articles	12,573	14,212	13.0	1.0	1.1
38 Miscellaneous chemical products	13,766	13,903	1.0	1.1	1.1
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	10,960	12,185	11.2	0.9	1.0
03 Fish and crustaceans, molluscs and other aquatic invertebrates	11,249	11,149	-0.9	0.9	0.9
16 Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	10,300	10,692	3.8	0.8	0.8
26 Ores, slag and ash	7,329	10,546	43.9	0.6	0.8
74 Copper and articles thereof	8,514	9,636	13.2	0.7	0.8
88 Aircraft, spacecraft, and parts thereof	8,247	9,129	10.7	0.7	0.7
30 Pharmaceutical products	10,327	8,980	-13.0	0.8	0.7
10 Cereals	9,087	8,449	-7.0	0.7	0.7
72 Iron and steel	9,657	8,378	-13.2	0.8	0.7
48 Paper and paperboard; articles of paper pulp, of paper or of paperboard	8,519	8,210	-3.6	0.7	0.6
33 Essential oils and resinoids; perfumery, cosmetic or toilet preparations	7,882	7,909	0.3	0.6	0.6
49 Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	5,067	7,204	42.2	0.4	0.6
89 Ships, boats and floating structures	8,693	6,563	-24.5	0.7	0.5
21 Miscellaneous edible preparations	4,537	5,544	22.2	0.4	0.4
22 Beverages, spirits and vinegar	5,107	5,428	6.3	0.4	0.4
76 Aluminum and articles thereof	5,191	5,382	3.7	0.4	0.4
08 Edible fruit and nuts; peel of citrus fruit or melons	4,402	5,343	21.4	0.4	0.4
19 Preparations of cereals, flour, starch or milk; pastrycooks' products	4,736	5,181	9.4	0.4	0.4
09 Coffee, tea, maté and spices	5,870	4,885	-16.8	0.5	0.4
55 Man-made staple fibres	4,831	4,818	-0.3	0.4	0.4
17 Sugars and sugar confectionary	5,449	4,650	-14.7	0.4	0.4
80 Tin and articles thereof	5,245	4,571	-12.8	0.4	0.4

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	3,857	4,170	8.1	0.3	0.3
54	Man-made filaments; strip and the like of man-made textile materials	3,726	3,666	-1.6	0.3	0.3
23	Residues and waste from the food industries; prepared animal fodder	3,065	3,573	16.6	0.2	0.3
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	2,894	3,511	21.3	0.2	0.3
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	3,183	3,435	7.9	0.3	0.3
20	Preparations of vegetables, fruit, nuts or other parts of plants	3,161	3,264	3.3	0.3	0.3
52	Cotton	2,814	3,239	15.1	0.2	0.3
07	Edible vegetables and certain roots and tubers	3,904	3,200	-18.0	0.3	0.3
18	Cocoa and cocoa preparations	3,053	3,103	1.6	0.2	0.2
95	Toys, games and sports requisites; parts and accessories thereof	2,894	3,070	6.1	0.2	0.2
24	Tobacco and manufactured tobacco substitutes	2,786	2,983	7.1	0.2	0.2
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	2,947	2,951	0.1	0.2	0.2
70	Glass and glassware	2,985	2,781	-6.8	0.2	0.2
91	Clocks and watches and parts thereof	2,555	2,677	4.8	0.2	0.2
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	1,992	2,528	26.9	0.2	0.2
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	2,552	2,527	-1.0	0.2	0.2
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	2,341	2,494	6.5	0.2	0.2
83	Miscellaneous articles of base metal	2,040	2,399	17.6	0.2	0.2
11	Products of the milling industry; malt; starches; inulin; wheat gluten	2,287	2,371	3.7	0.2	0.2
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	2,011	2,262	12.5	0.2	0.2
96	Miscellaneous manufactured articles	1,758	2,054	16.9	0.1	0.2
69	Ceramic products	1,900	1,982	4.3	0.2	0.2
31	Fertilisers	1,929	1,976	2.5	0.2	0.2
75	Nickel and articles thereof	1,377	1,836	33.3	0.1	0.1
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	1,502	1,614	7.4	0.1	0.1
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	1,432	1,600	11.7	0.1	0.1
35	Albuminoidal substances; modified starch; glues; enzymes	1,241	1,358	9.4	0.1	0.1
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	881	1,209	37.3	0.1	0.1
41	Raw hides and skins (other than furskins) and leather	1,082	1,158	7.0	0.1	0.1
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	998	1,089	9.1	0.1	0.1
60	Knitted or crocheted fabrics	837	919	9.8	0.1	0.1
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	874	918	5.0	0.1	0.1
92	Musical instruments; parts and accessories of such articles	683	671	-1.8	0.1	0.1
02	Meat and edible meat offal	591	647	9.5	0.0	0.1
78	Lead and articles thereof	432	510	17.9	0.0	0.0
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	431	497	15.5	0.0	0.0
01	Live animals	409	433	5.7	0.0	0.0
67	Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	406	431	6.2	0.0	0.0
13	Lac; gums, resins and other vegetable saps and extracts	344	393	14.1	0.0	0.0
65	Headgear and parts thereof	339	388	14.4	0.0	0.0
37	Photographic or cinematographic goods	406	375	-7.8	0.0	0.0
81	Other base metals; cermets; articles thereof	412	367	-11.0	0.0	0.0
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	384	351	-8.5	0.0	0.0

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
79	Zinc and articles thereof	467	349	-25.3	0.0	0.0
57	Carpets and other textile floor coverings	319	331	3.7	0.0	0.0
46	Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	308	325	5.6	0.0	0.0
97	Works of art, collectors' pieces and antiques	219	260	18.6	0.0	0.0
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	196	257	31.4	0.0	0.0
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	127	160	25.9	0.0	0.0
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	86	131	51.3	0.0	0.0
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	105	129	23.4	0.0	0.0
05	Products of animal origin, not elsewhere specified or included	99	127	28.3	0.0	0.0
53	Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	95	93	-1.5	0.0	0.0
50	Silk	78	88	13.5	0.0	0.0
93	Arms and ammunition; parts and accessories thereof	56	61	8.6	0.0	0.0
43	Furskins and artificial fur; manufactures thereof	27	31	13.7	0.0	0.0
66	Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	20	25	26.1	0.0	0.0
45	Cork and articles of cork	2	2	-15.5	0.0	0.0
99	Other products	36,702	38,717	5.5	2.9	3.0

**TABLE 4A.2**  
**ASEAN IMPORTS AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN IMPORTS (Intra+Extra)</b>		1,221,847	1,240,388	1.5	100.0	100.0
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	272,879	273,822	0.3	22.3	22.1
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	236,805	249,318	5.3	19.4	20.1
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	161,336	155,769	-3.5	13.2	12.6
72	Iron and steel	43,767	43,511	-0.6	3.6	3.5
39	Plastics and articles thereof	39,259	40,646	3.5	3.2	3.3
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	43,399	40,454	-6.8	3.6	3.3
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	28,857	33,504	16.1	2.4	2.7
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	27,374	27,710	1.2	2.2	2.2
29	Organic chemicals	25,875	26,458	2.3	2.1	2.1
73	Articles of iron or steel	24,654	25,398	3.0	2.0	2.0
88	Aircraft, spacecraft, and parts thereof	19,695	21,220	7.7	1.6	1.7
38	Miscellaneous chemical products	13,521	14,584	7.9	1.1	1.2
74	Copper and articles thereof	11,775	13,256	12.6	1.0	1.1
40	Rubber and articles thereof	14,063	12,897	-8.3	1.2	1.0
23	Residues and waste from the food industries; prepared animal fodder	9,859	11,166	13.3	0.8	0.9
76	Aluminum and articles thereof	10,561	10,294	-2.5	0.9	0.8
30	Pharmaceutical products	9,738	10,000	2.7	0.8	0.8
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	9,572	9,638	0.7	0.8	0.8
10	Cereals	9,780	9,102	-6.9	0.8	0.7
31	Fertilisers	9,780	8,486	-13.2	0.8	0.7
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	8,640	8,171	-5.4	0.7	0.7
89	Ships, boats and floating structures	9,327	7,337	-21.3	0.8	0.6
52	Cotton	7,416	7,317	-1.3	0.6	0.6
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	6,309	7,021	11.3	0.5	0.6
60	Knitted or crocheted fabrics	6,451	6,604	2.4	0.5	0.5
55	Man-made staple fibres	6,161	6,171	0.2	0.5	0.5
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	5,252	5,959	13.4	0.4	0.5
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	5,786	5,900	2.0	0.5	0.5
03	Fish and crustaceans, molluscs and other aquatic invertebrates	5,513	5,644	2.4	0.5	0.5
21	Miscellaneous edible preparations	4,133	4,891	18.3	0.3	0.4
22	Beverages, spirits and vinegar	4,124	4,692	13.8	0.3	0.4
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	4,701	4,488	-4.5	0.4	0.4
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	4,212	4,429	5.2	0.3	0.4
17	Sugars and sugar confectionary	4,191	4,232	1.0	0.3	0.3
54	Man-made filaments; strip and the like of man-made textile materials	3,948	4,205	6.5	0.3	0.3

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	6,271	4,124	-34.2	0.5	0.3
44	Wood and articles of wood; wood charcoal	3,935	4,109	4.4	0.3	0.3
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	4,317	4,064	-5.8	0.4	0.3
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	4,083	4,061	-0.5	0.3	0.3
70	Glass and glassware	3,853	3,568	-7.4	0.3	0.3
91	Clocks and watches and parts thereof	3,398	3,532	3.9	0.3	0.3
08	Edible fruit and nuts; peel of citrus fruit or melons	3,143	3,336	6.1	0.3	0.3
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	2,866	3,160	10.3	0.2	0.3
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	3,082	3,156	2.4	0.3	0.3
26	Ores, slag and ash	2,960	3,099	4.7	0.2	0.2
83	Miscellaneous articles of base metal	3,017	3,028	0.4	0.2	0.2
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	2,964	3,007	1.4	0.2	0.2
24	Tobacco and manufactured tobacco substitutes	2,954	2,961	0.2	0.2	0.2
62	Articles of apparel and clothing accessories, not knitted or crocheted	2,459	2,900	18.0	0.2	0.2
61	Articles of apparel and clothing accessories, knitted or crocheted	2,300	2,851	23.9	0.2	0.2
75	Nickel and articles thereof	1,730	2,768	60.0	0.1	0.2
02	Meat and edible meat offal	2,451	2,757	12.5	0.2	0.2
07	Edible vegetables and certain roots and tubers	2,348	2,695	14.8	0.2	0.2
41	Raw hides and skins (other than furskins) and leather	2,426	2,672	10.1	0.2	0.2
96	Miscellaneous manufactured articles	2,431	2,520	3.7	0.2	0.2
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	2,189	2,484	13.4	0.2	0.2
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	2,401	2,465	2.7	0.2	0.2
69	Ceramic products	2,299	2,427	5.6	0.2	0.2
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	1,550	2,366	52.6	0.1	0.2
64	Footwear, gaiters and the like; parts of such articles	2,028	2,334	15.1	0.2	0.2
18	Cocoa and cocoa preparations	2,252	2,141	-4.9	0.2	0.2
95	Toys, games and sports requisites; parts and accessories thereof	2,092	2,042	-2.4	0.2	0.2
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	1,896	1,994	5.2	0.2	0.2
11	Products of the milling industry; malt; starches; inulin; wheat gluten	2,252	1,912	-15.1	0.2	0.2
80	Tin and articles thereof	2,097	1,892	-9.8	0.2	0.2
35	Albuminoidal substances; modified starch; glues; enzymes	1,739	1,872	7.6	0.1	0.2
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	1,414	1,576	11.5	0.1	0.1
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	1,437	1,558	8.5	0.1	0.1
09	Coffee, tea, maté and spices	1,485	1,365	-8.1	0.1	0.1
20	Preparations of vegetables, fruit, nuts or other parts of plants	1,275	1,361	6.8	0.1	0.1
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	1,240	1,137	-8.3	0.1	0.1
78	Lead and articles thereof	903	1,025	13.5	0.1	0.1
79	Zinc and articles thereof	928	998	7.6	0.1	0.1
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	857	904	5.4	0.1	0.1
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	873	903	3.4	0.1	0.1
37	Photographic or cinematographic goods	982	902	-8.2	0.1	0.1
01	Live animals	717	869	21.1	0.1	0.1
81	Other base metals; cermets; articles thereof	567	573	1.1	0.0	0.0
93	Arms and ammunition; parts and accessories thereof	424	481	13.5	0.0	0.0

Code and Label, HS 2-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
51 Wool, fine or coarse animal hair; horsehair yarn and woven fabric	384	456	18.9	0.0	0.0
05 Products of animal origin, not elsewhere specified or included	310	451	45.5	0.0	0.0
92 Musical instruments; parts and accessories of such articles	443	393	-11.4	0.0	0.0
13 Lac; gums, resins and other vegetable saps and extracts	373	367	-1.8	0.0	0.0
97 Works of art, collectors' pieces and antiques	233	313	34.0	0.0	0.0
36 Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	284	302	6.3	0.0	0.0
57 Carpets and other textile floor coverings	261	262	0.6	0.0	0.0
06 Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	174	190	9.2	0.0	0.0
43 Furskins and artificial fur; manufactures thereof	129	160	23.3	0.0	0.0
50 Silk	138	147	6.9	0.0	0.0
67 Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	94	121	29.0	0.0	0.0
65 Headgear and parts thereof	101	113	11.6	0.0	0.0
53 Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	97	92	-5.3	0.0	0.0
66 Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	69	73	6.0	0.0	0.0
14 Vegetable plaiting materials; vegetable products not elsewhere specified or included	81	64	-20.7	0.0	0.0
46 Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	24	23	-2.5	0.0	0.0
45 Cork and articles of cork	11	11	0.2	0.0	0.0
99 Other products	11,043	10,613	-3.9	0.9	0.9

**TABLE 4A.3**  
**ASEAN EXPORTS AT HS 2-DIGIT LEVEL AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 exports values)

Code and Label, HS 2-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
<b>ASEAN EXPORTS</b>		1,254,581	1,271,128	25.8	74.2	26.0	74.0
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	260,041	277,373	22.7	77.3	22.3	77.7
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	227,198	220,166	37.1	62.9	39.7	60.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	138,465	138,437	29.3	70.7	29.0	71.0
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	39,964	40,412	36.2	63.8	32.5	67.5
40	Rubber and articles thereof	43,030	39,945	13.0	87.0	12.7	87.3
39	Plastics and articles thereof	38,169	39,606	32.8	67.2	33.5	66.5
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	43,351	37,696	14.1	85.9	10.5	89.5
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	31,580	32,775	21.0	79.0	21.0	79.0
29	Organic chemicals	36,545	32,702	19.6	80.4	23.3	76.7
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	28,612	26,339	10.2	89.8	15.4	84.6
61	Articles of apparel and clothing accessories, knitted or crocheted	18,089	20,307	3.7	96.3	2.9	97.1
62	Articles of apparel and clothing accessories, not knitted or crocheted	15,001	16,742	3.8	96.2	3.6	96.4
44	Wood and articles of wood; wood charcoal	15,764	16,395	8.1	91.9	8.4	91.6
73	Articles of iron or steel	14,639	15,218	38.7	61.3	38.7	61.3
64	Footwear, gaiters and the like; parts of such articles	12,573	14,212	5.0	95.0	4.9	95.1
38	Miscellaneous chemical products	13,766	13,903	24.5	75.5	28.7	71.3
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	10,960	12,185	10.6	89.4	12.2	87.8
03	Fish and crustaceans, molluscs and other aquatic invertebrates	11,249	11,149	14.2	85.8	13.3	86.7
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	10,300	10,692	4.3	95.7	4.7	95.3
26	Ores, slag and ash	7,329	10,546	4.1	95.9	3.4	96.6
74	Copper and articles thereof	8,514	9,636	40.3	59.7	31.1	68.9
88	Aircraft, spacecraft, and parts thereof	8,247	9,129	20.2	79.8	19.5	80.5
30	Pharmaceutical products	10,327	8,980	11.0	89.0	13.7	86.3
10	Cereals	9,087	8,449	25.3	74.7	17.9	82.1
72	Iron and steel	9,657	8,378	51.0	49.0	56.0	44.0
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	8,519	8,210	38.3	61.7	39.2	60.8
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	7,882	7,909	36.6	63.4	40.5	59.5
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	5,067	7,204	31.8	68.2	41.1	58.9
89	Ships, boats and floating structures	8,693	6,563	39.5	60.5	42.8	57.2
21	Miscellaneous edible preparations	4,537	5,544	49.1	50.9	45.8	54.2
22	Beverages, spirits and vinegar	5,107	5,428	58.9	41.1	60.9	39.1
76	Aluminum and articles thereof	5,191	5,382	33.1	66.9	34.1	65.9
08	Edible fruit and nuts; peel of citrus fruit or melons	4,402	5,343	19.2	80.8	15.1	84.9
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	4,736	5,181	47.4	52.6	44.0	56.0
09	Coffee, tea, maté and spices	5,870	4,885	15.3	84.7	14.9	85.1
55	Man-made staple fibres	4,831	4,818	18.0	82.0	18.7	81.3

Code and Label, HS 2-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
17	Sugars and sugar confectionary	5,449	4,650	43.6	56.4	40.4	59.6
80	Tin and articles thereof	5,245	4,571	38.5	61.5	42.0	58.0
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	3,857	4,170	34.4	65.6	31.4	68.6
54	Man-made filaments; strip and the like of man-made textile materials	3,726	3,666	21.7	78.3	22.4	77.6
23	Residues and waste from the food industries; prepared animal fodder	3,065	3,573	27.1	72.9	26.2	73.8
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	2,894	3,511	15.6	84.4	12.1	87.9
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	3,183	3,435	43.7	56.3	42.4	57.6
20	Preparations of vegetables, fruit, nuts or other parts of plants	3,161	3,264	12.3	87.7	12.1	87.9
52	Cotton	2,814	3,239	23.5	76.5	18.5	81.5
07	Edible vegetables and certain roots and tubers	3,904	3,200	17.8	82.2	20.5	79.5
18	Cocoa and cocoa preparations	3,053	3,103	32.2	67.8	36.7	63.3
95	Toys, games and sports requisites; parts and accessories thereof	2,894	3,070	18.1	81.9	16.2	83.8
24	Tobacco and manufactured tobacco substitutes	2,786	2,983	63.5	36.5	64.9	35.1
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	2,947	2,951	34.7	65.3	36.5	63.5
70	Glass and glassware	2,985	2,781	38.0	62.0	35.4	64.6
91	Clocks and watches and parts thereof	2,555	2,677	39.2	60.8	38.6	61.4
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	1,992	2,528	11.3	88.7	8.8	91.2
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	2,552	2,527	32.9	67.1	34.8	65.2
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	2,341	2,494	54.2	45.8	53.3	46.7
83	Miscellaneous articles of base metal	2,040	2,399	38.0	62.0	38.1	61.9
11	Products of the milling industry; malt; starches; inulin; wheat gluten	2,287	2,371	33.7	66.3	23.8	76.2
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	2,011	2,262	18.7	81.3	17.1	82.9
96	Miscellaneous manufactured articles	1,758	2,054	33.1	66.9	37.6	62.4
69	Ceramic products	1,900	1,982	25.3	74.7	25.0	75.0
31	Fertilisers	1,929	1,976	62.3	37.7	59.7	40.3
75	Nickel and articles thereof	1,377	1,836	7.8	92.2	12.1	87.9
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	1,502	1,614	52.0	48.0	48.0	52.0
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	1,432	1,600	48.7	51.3	51.0	49.0
35	Albuminoidal substances; modified starch; glues; enzymes	1,241	1,358	31.7	68.3	31.1	68.9
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	881	1,209	25.2	74.8	17.6	82.4
41	Raw hides and skins (other than furskins) and leather	1,082	1,158	32.7	67.3	32.6	67.4
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	998	1,089	32.4	67.6	32.9	67.1
60	Knitted or crocheted fabrics	837	919	62.1	37.9	66.2	33.8
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	874	918	23.7	76.3	24.0	76.0
92	Musical instruments; parts and accessories of such articles	683	671	13.4	86.6	14.4	85.6
02	Meat and edible meat offal	591	647	43.3	56.7	43.3	56.7
78	Lead and articles thereof	432	510	45.0	55.0	34.8	65.2
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	431	497	29.9	70.1	30.7	69.3
01	Live animals	409	433	92.1	7.9	92.6	7.4
67	Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	406	431	1.3	98.7	2.2	97.8
13	Lac; gums, resins and other vegetable saps and extracts	344	393	17.5	82.5	14.5	85.5
65	Headgear and parts thereof	339	388	8.0	92.0	8.5	91.5



Code and Label, HS 2-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
37	Photographic or cinematographic goods	406	375	47.9	52.1	39.7	60.3
81	Other base metals; cermets; articles thereof	412	367	12.8	87.2	13.3	86.7
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	384	351	18.6	81.4	16.6	83.4
79	Zinc and articles thereof	467	349	25.9	74.1	29.0	71.0
57	Carpets and other textile floor coverings	319	331	22.3	77.7	21.6	78.4
46	Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	308	325	3.8	96.2	3.8	96.2
97	Works of art, collectors' pieces and antiques	219	260	35.8	64.2	23.0	77.0
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	196	257	34.7	65.3	35.3	64.7
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	127	160	25.1	74.9	14.1	85.9
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	86	131	11.4	88.6	7.1	92.9
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	105	129	52.3	47.7	54.9	45.1
05	Products of animal origin, not elsewhere specified or included	99	127	19.8	80.2	23.7	76.3
53	Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	95	93	8.3	91.7	5.7	94.3
50	Silk	78	88	15.9	84.1	17.4	82.6
93	Arms and ammunition; parts and accessories thereof	56	61	21.0	79.0	6.5	93.5
43	Furskins and artificial fur; manufactures thereof	27	31	21.4	78.6	36.9	63.1
66	Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	20	25	12.2	87.8	10.6	89.4
45	Cork and articles of cork	2	2	39.2	60.8	49.8	50.2
99	Other products	36,702	38,717	8.2	91.8	8.5	91.5

**TABLE 4A.4**  
**ASEAN IMPORTS AT HS 2-DIGIT LEVEL AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 imports values)

Code and Label, HS 2-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
<b>ASEAN IMPORTS</b>		1,254,581	1,271,128	22.2	75.2	21.9	75.7
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	272,879	273,822	31.1	68.9	31.5	68.5
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	236,805	249,318	22.1	77.9	21.5	78.5
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	161,336	155,769	17.4	82.6	17.6	82.4
72	Iron and steel	43,767	43,511	7.8	92.2	7.4	92.6
39	Plastics and articles thereof	39,259	40,646	25.7	74.3	26.4	73.6
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	43,399	40,454	27.3	72.7	29.2	70.8
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	28,857	33,504	19.8	80.2	14.8	85.2
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	27,374	27,710	16.3	83.7	16.2	83.8
29	Organic chemicals	25,875	26,458	22.6	77.4	24.6	75.4
73	Articles of iron or steel	24,654	25,398	16.6	83.4	17.9	82.1
88	Aircraft, spacecraft, and parts thereof	19,695	21,220	3.2	96.8	3.3	96.7
38	Miscellaneous chemical products	13,521	14,584	18.7	81.3	20.1	79.9
74	Copper and articles thereof	11,775	13,256	26.3	73.7	22.7	77.3
40	Rubber and articles thereof	14,063	12,897	36.2	63.8	36.8	63.2
23	Residues and waste from the food industries; prepared animal fodder	9,859	11,166	8.7	91.3	8.3	91.7
76	Aluminum and articles thereof	10,561	10,294	15.0	85.0	15.4	84.6
30	Pharmaceutical products	9,738	10,000	8.5	91.5	8.9	91.1
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	9,572	9,638	37.1	62.9	34.8	65.2
10	Cereals	9,780	9,102	21.1	78.9	14.2	85.8
31	Fertilisers	9,780	8,486	11.1	88.9	12.3	87.7
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	8,640	8,171	10.5	89.5	10.4	89.6
89	Ships, boats and floating structures	9,327	7,337	24.3	75.7	32.4	67.6
52	Cotton	7,416	7,317	5.9	94.1	5.0	95.0
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	6,309	7,021	28.1	71.9	27.4	72.6
60	Knitted or crocheted fabrics	6,451	6,604	7.1	92.9	6.6	93.4
55	Man-made staple fibres	6,161	6,171	12.0	88.0	11.7	88.3
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	5,252	5,959	15.3	84.7	11.8	88.2
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	5,786	5,900	17.2	82.8	16.9	83.1
03	Fish and crustaceans, molluscs and other aquatic invertebrates	5,513	5,644	26.3	73.7	24.0	76.0
21	Miscellaneous edible preparations	4,133	4,891	44.8	55.2	42.1	57.9
22	Beverages, spirits and vinegar	4,124	4,692	19.9	80.1	19.4	80.6
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	4,701	4,488	5.4	94.6	6.2	93.8
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	4,212	4,429	20.0	80.0	21.1	78.9
17	Sugars and sugar confectionary	4,191	4,232	41.4	58.6	32.3	67.7

Code and Label, HS 2-digit level		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
54	Man-made filaments; strip and the like of man-made textile materials	3,948	4,205	14.5	85.5	13.3	86.7
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	6,271	4,124	86.6	13.4	78.4	21.6
44	Wood and articles of wood; wood charcoal	3,935	4,109	46.8	53.2	49.3	50.7
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	4,317	4,064	8.3	91.7	8.8	91.2
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	4,083	4,061	42.3	57.7	42.6	57.4
70	Glass and glassware	3,853	3,568	30.5	69.5	28.3	71.7
91	Clocks and watches and parts thereof	3,398	3,532	15.9	84.1	12.6	87.4
08	Edible fruit and nuts; peel of citrus fruit or melons	3,143	3,336	21.9	78.1	18.5	81.5
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	2,866	3,160	59.3	40.7	58.0	42.0
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	3,082	3,156	33.1	66.9	33.6	66.4
26	Ores, slag and ash	2,960	3,099	10.7	89.3	8.2	91.8
83	Miscellaneous articles of base metal	3,017	3,028	21.1	78.9	20.8	79.2
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	2,964	3,007	15.1	84.9	14.8	85.2
24	Tobacco and manufactured tobacco substitutes	2,954	2,961	39.3	60.7	38.2	61.8
62	Articles of apparel and clothing accessories, not knitted or crocheted	2,459	2,900	16.3	83.7	19.6	80.4
61	Articles of apparel and clothing accessories, knitted or crocheted	2,300	2,851	28.6	71.4	36.6	63.4
75	Nickel and articles thereof	1,730	2,768	1.8	98.2	1.1	98.9
02	Meat and edible meat offal	2,451	2,757	2.2	97.8	2.4	97.6
07	Edible vegetables and certain roots and tubers	2,348	2,695	29.8	70.2	25.2	74.8
41	Raw hides and skins (other than furskins) and leather	2,426	2,672	13.9	86.1	13.6	86.4
96	Miscellaneous manufactured articles	2,431	2,520	20.0	80.0	21.9	78.1
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	2,189	2,484	7.9	92.1	7.8	92.2
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	2,401	2,465	7.5	92.5	8.0	92.0
69	Ceramic products	2,299	2,427	19.3	80.7	20.8	79.2
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	1,550	2,366	21.9	78.1	11.1	88.9
64	Footwear, gaiters and the like; parts of such articles	2,028	2,334	24.7	75.3	23.6	76.4
18	Cocoa and cocoa preparations	2,252	2,141	37.5	62.5	43.7	56.3
95	Toys, games and sports requisites; parts and accessories thereof	2,092	2,042	13.2	86.8	13.1	86.9
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	1,896	1,994	32.4	67.6	34.5	65.5
11	Products of the milling industry; malt; starches; inulin; wheat gluten	2,252	1,912	33.0	67.0	27.4	72.6
80	Tin and articles thereof	2,097	1,892	89.7	10.3	84.3	15.7
35	Albuminoidal substances; modified starch; glues; enzymes	1,739	1,872	19.2	80.8	17.8	82.2
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	1,414	1,576	7.8	92.2	7.2	92.8
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	1,437	1,558	15.1	84.9	16.1	83.9
09	Coffee, tea, maté and spices	1,485	1,365	49.4	50.6	54.2	45.8
20	Preparations of vegetables, fruit, nuts or other parts of plants	1,275	1,361	22.5	77.5	20.9	79.1
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	1,240	1,137	16.1	83.9	16.8	83.2
78	Lead and articles thereof	903	1,025	15.8	84.2	9.4	90.6
79	Zinc and articles thereof	928	998	9.1	90.9	8.7	91.3
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	857	904	48.0	52.0	48.6	51.4
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	873	903	3.4	96.6	4.4	95.6
37	Photographic or cinematographic goods	982	902	6.0	94.0	6.1	93.9

Code and Label, HS 2-digit level	Value in USD Million		Share to Total Exports (%)			
	2012	2013	2012		2013	
	Total Exports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
01 Live animals	717	869	36.4	63.6	33.9	66.1
81 Other base metals; cermets; articles thereof	567	573	5.5	94.5	9.7	90.3
93 Arms and ammunition; parts and accessories thereof	424	481	5.2	94.8	7.1	92.9
51 Wool, fine or coarse animal hair; horsehair yarn and woven fabric	384	456	7.2	92.8	3.8	96.2
05 Products of animal origin, not elsewhere specified or included	310	451	5.1	94.9	5.7	94.3
92 Musical instruments; parts and accessories of such articles	443	393	18.2	81.8	16.4	83.6
13 Lac; gums, resins and other vegetable saps and extracts	373	367	10.6	89.4	11.6	88.4
97 Works of art, collectors' pieces and antiques	233	313	13.0	87.0	16.3	83.7
36 Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	284	302	21.3	78.7	21.5	78.5
57 Carpets and other textile floor coverings	261	262	17.7	82.3	19.2	80.8
06 Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	174	190	50.0	50.0	46.3	53.7
43 Furskins and artificial fur; manufactures thereof	129	160	0.7	99.3	1.0	99.0
50 Silk	138	147	4.2	95.8	6.0	94.0
67 Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	94	121	5.6	94.4	8.4	91.6
65 Headgear and parts thereof	101	113	18.6	81.4	17.2	82.8
53 Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	97	92	6.3	93.7	5.4	94.6
66 Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	69	73	3.4	96.6	2.9	97.1
14 Vegetable plaiting materials; vegetable products not elsewhere specified or included	81	64	89.1	10.9	85.5	14.5
46 Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	24	23	18.0	82.0	16.3	83.7
45 Cork and articles of cork	11	11	15.0	85.0	14.5	85.5
99 Other products	11,043	10,613	9.9	90.1	10.4	89.6

**TABLE 4A.5**  
**ASEAN TRADE BALANCE AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 values)

Code and Label, HS 2-digit level		2012	2013
		Value in USD Million	
<b>TOTAL ASEAN</b>		32,734	30,740
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	37,080	33,573
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	23,237	28,055
40	Rubber and articles thereof	28,967	27,048
61	Articles of apparel and clothing accessories, knitted or crocheted	15,789	17,457
62	Articles of apparel and clothing accessories, not knitted or crocheted	12,542	13,842
44	Wood and articles of wood; wood charcoal	11,829	12,286
64	Footwear, gaiters and the like; parts of such articles	10,544	11,879
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	9,443	9,789
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	6,748	7,756
26	Ores, slag and ash	4,369	7,446
29	Organic chemicals	10,670	6,243
03	Fish and crustaceans, molluscs and other aquatic invertebrates	5,735	5,505
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	4,206	5,065
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	3,517	4,838
09	Coffee, tea, maté and spices	4,385	3,519
80	Tin and articles thereof	3,147	2,680
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	1,870	2,021
08	Edible fruit and nuts; peel of citrus fruit or melons	1,258	2,007
20	Preparations of vegetables, fruit, nuts or other parts of plants	1,886	1,903
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	771	1,125
95	Toys, games and sports requisites; parts and accessories thereof	802	1,029
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	705	1,028
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	775	1,015
18	Cocoa and cocoa preparations	801	961
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	1,573	888
22	Beverages, spirits and vinegar	984	736
21	Miscellaneous edible preparations	404	653
07	Edible vegetables and certain roots and tubers	1,556	505
11	Products of the milling industry; malt; starches; inulin; wheat gluten	35	459
17	Sugars and sugar confectionary	1,258	418
67	Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	312	310
46	Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	284	302
92	Musical instruments; parts and accessories of such articles	239	278
65	Headgear and parts thereof	238	275
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	210	161
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	46	96

Code and Label, HS 2-digit level		2012	2013
		Value in USD Million	
57	Carpets and other textile floor coverings	58	68
13	Lac; gums, resins and other vegetable saps and extracts	-29	26
24	Tobacco and manufactured tobacco substitutes	-168	21
53	Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	-3	1
45	Cork and articles of cork	-9	-9
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	-3,435	-41
66	Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	-49	-48
97	Works of art, collectors' pieces and antiques	-15	-53
50	Silk	-60	-59
43	Furskins and artificial fur; manufactures thereof	-102	-129
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	-179	-172
81	Other base metals; cermets; articles thereof	-155	-206
05	Products of animal origin, not elsewhere specified or included	-211	-324
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	-297	-326
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	-464	-394
93	Arms and ammunition; parts and accessories thereof	-368	-420
01	Live animals	-308	-436
69	Ceramic products	-399	-444
96	Miscellaneous manufactured articles	-673	-466
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	-438	-470
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	-972	-478
35	Albuminoidal substances; modified starch; glues; enzymes	-499	-514
78	Lead and articles thereof	-471	-515
37	Photographic or cinematographic goods	-576	-527
54	Man-made filaments; strip and the like of man-made textile materials	-223	-539
83	Miscellaneous articles of base metal	-977	-630
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	-677	-646
79	Zinc and articles thereof	-461	-649
10	Cereals	-693	-653
38	Miscellaneous chemical products	245	-681
89	Ships, boats and floating structures	-634	-774
70	Glass and glassware	-868	-787
91	Clocks and watches and parts thereof	-843	-855
75	Nickel and articles thereof	-353	-932
30	Pharmaceutical products	589	-1,019
39	Plastics and articles thereof	-1,090	-1,040
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	-983	-1,079
55	Man-made staple fibres	-1,331	-1,353
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	-1,054	-1,427
41	Raw hides and skins (other than furskins) and leather	-1,344	-1,513
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	-1,764	-1,538
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	-1,527	-1,548
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	-1,742	-1,567
02	Meat and edible meat offal	-1,860	-2,110

Code and Label, HS 2-digit level		2012	2013
		Value in USD Million	
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	-2,603	-2,465
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	-3,820	-3,278
74	Copper and articles thereof	-3,261	-3,621
52	Cotton	-4,602	-4,077
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	-3,750	-4,345
76	Aluminum and articles thereof	-5,370	-4,913
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	-5,693	-5,220
60	Knitted or crocheted fabrics	-5,614	-5,685
31	Fertilisers	-7,851	-6,509
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	-246	-7,165
23	Residues and waste from the food industries; prepared animal fodder	-6,794	-7,593
73	Articles of iron or steel	-10,016	-10,180
88	Aircraft, spacecraft, and parts thereof	-11,448	-12,090
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	-22,871	-17,332
72	Iron and steel	-34,110	-35,133
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	-45,681	-53,656
99	Other products	25,659	28,104

**TABLE 4B.1**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE ASEAN EXPORTS TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
(Products sorted on the basis of 2013 exports values)

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN EXPORTS (Intra+Extra)</b>	1,254,581	1,271,128	1.3	-	-
<b>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</b>	<b>260,041</b>	<b>277,373</b>	<b>6.7</b>	<b>100.0</b>	<b>100.0</b>
854140 - Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	5,178	6,198	19.7	2.0	2.2
851762 - - Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	4,884	5,977	22.4	1.9	2.2
854430 - Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	4,274	4,765	11.5	1.6	1.7
854390 - Parts:	6,946	4,571	-34.2	2.7	1.6
851770 - Parts:	5,019	4,545	-9.4	1.9	1.6
852872 - - Other, colour:	5,126	4,467	-12.8	2.0	1.6
853400 Printed circuits.	3,365	4,088	21.5	1.3	1.5
852580 - Television cameras, digital cameras and video camera recorders:	4,497	4,027	-10.5	1.7	1.5
853690 - Other apparatus:	4,001	3,783	-5.4	1.5	1.4
853710 - For a voltage not exceeding 1,000 V:	3,828	3,705	-3.2	1.5	1.3
852990 - Other:	3,891	3,694	-5.1	1.5	1.3
850440 - Static converters:	3,764	3,636	-3.4	1.4	1.3
852329 - - Other:	3,077	2,513	-18.3	1.2	0.9
850110 - Motors of an output not exceeding 37.5 W:	2,527	2,218	-12.2	1.0	0.8
852349 - - Other :	2,123	1,440	-32.2	0.8	0.5
852871 - - Not designed to incorporate a video display or screen:	1,002	1,412	40.9	0.4	0.5
853890 - Other:	2,125	1,385	-34.8	0.8	0.5
852290 - Other:	1,452	1,278	-12.0	0.6	0.5
854370 - Other machines and apparatus:	1,461	1,277	-12.6	0.6	0.5
850450 - Other inductors:	1,178	1,269	7.7	0.5	0.5
853650 - Other switches:	1,102	1,224	11.0	0.4	0.4
852190 - Other:	1,344	1,134	-15.7	0.5	0.4
854449 - - Other:	1,008	1,106	9.7	0.4	0.4
850490 - Parts:	887	901	1.6	0.3	0.3
851830 - Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers:	743	880	18.4	0.3	0.3
852351 - - Solid-state non-volatile storage devices:	623	840	34.9	0.2	0.3
852859 - - Other:	842	804	-4.5	0.3	0.3
851829 - - Other:	580	681	17.3	0.2	0.2
854411 - - Of copper:	714	644	-9.8	0.3	0.2
854890 - Other:	574	611	6.5	0.2	0.2
<b>TOTAL Top 30</b>	<b>78,136</b>	<b>75,075</b>	<b>-3.9</b>	<b>30.0</b>	<b>27.1</b>
854442 - - Fitted with connectors:	574	601	4.8	0.2	0.2
850710 - Lead-acid, of a kind used for starting piston engines:	492	592	20.4	0.2	0.2
850760 - Lithium-ion :	373	556	48.9	0.1	0.2
853669 - - Other:	566	551	-2.7	0.2	0.2
852851 - - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	642	547	-14.8	0.2	0.2
853720 - For a voltage exceeding 1,000 V:	420	527	25.6	0.2	0.2
850720 - Other lead-acid accumulators:	535	523	-2.2	0.2	0.2
853620 - Automatic circuit breakers:	298	509	70.9	0.1	0.2
851890 - Parts:	505	504	0.0	0.2	0.2
850610 - Manganese dioxide:	448	451	0.7	0.2	0.2
854420 - Co-axial cable and other co-axial electric conductors:	442	429	-3.1	0.2	0.2
851220 - Other lighting or visual signalling equipment:	383	405	5.8	0.1	0.1



Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
851660 - Other ovens; cookers, cooking plates, boiling rings, grillers and roasters:	355	395	11.2	0.1	0.1
853590 - Other:	465	390	-16.2	0.2	0.1
852691 - - Radio navigational aid apparatus:	409	375	-8.3	0.2	0.1
850780 - Other accumulators:	339	374	10.2	0.1	0.1
850300 Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	377	373	-1.3	0.1	0.1
852380 - Other:	632	350	-44.6	0.2	0.1
853190 - Parts:	335	349	4.1	0.1	0.1
851290 - Parts:	274	331	20.9	0.1	0.1
<b>TOTAL Top 50</b>	<b>87,001</b>	<b>84,208</b>	<b>-3.2</b>	<b>33.5</b>	<b>30.4</b>
<b>OTHERS</b>	<b>173,040</b>	<b>193,165</b>	<b>11.6</b>	<b>66.5</b>	<b>69.6</b>
<b>27 Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>227,198</b>	<b>220,166</b>	<b>-3.1</b>	<b>100.0</b>	<b>100.0</b>
271019 - - Other:	70,881	69,039	-2.6	31.2	31.4
270900 Petroleum oils and oils obtained from bituminous minerals, crude.	39,222	34,550	-11.9	17.3	15.7
271012 - - Light oils and preparations :	28,008	33,105	18.2	12.3	15.0
270112 - - Bituminous coal:	13,246	12,307	-7.1	5.8	5.6
271121 - - Natural gas:	7,676	8,839	15.2	3.4	4.0
270799 - - Other:	467	481	3.1	0.2	0.2
271114 - - Ethylene, propylene, butylene and butadiene:	353	355	0.6	0.2	0.2
271290 - Other:	195	156	-20.3	0.1	0.1
270400 Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	48	12	-74.8	0.0	0.0
270300 Peat (including peat litter), whether or not agglomerated.	1	1	-32.7	0.0	0.0
<b>TOTAL Top 10</b>	<b>160,097</b>	<b>158,845</b>	<b>-0.8</b>	<b>70.5</b>	<b>72.1</b>
<b>OTHERS</b>	<b>67,100</b>	<b>61,322</b>	<b>-8.6</b>	<b>29.5</b>	<b>27.9</b>
<b>84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>138,465</b>	<b>138,437</b>	<b>0.0</b>	<b>100.0</b>	<b>100.0</b>
847170 - Storage units:	24,838	22,444	-9.6	17.9	16.2
847330 - Parts and accessories of the machines of heading 84.71:	17,819	16,931	-5.0	12.9	12.2
844399 - - Other:	8,258	6,899	-16.5	6.0	5.0
847130 - Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	4,396	5,056	15.0	3.2	3.7
841510 - Window or wall types, self-contained or "split-system":	3,455	3,545	2.6	2.5	2.6
847180 - Other units of automatic data processing machines:	2,767	3,414	23.4	2.0	2.5
844331 - - Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	4,078	3,369	-17.4	2.9	2.4
847150 - Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	2,028	3,104	53.0	1.5	2.2
844332 - - Other, capable of connecting to an automatic data processing machine or to a network:	2,850	3,046	6.9	2.1	2.2
847990 - Parts:	2,498	2,308	-7.6	1.8	1.7
841430 - Compressors of a kind used in refrigerating equipment:	1,547	1,718	11.0	1.1	1.2
840991 - - Suitable for use solely or principally with spark-ignition internal combustion piston engines:	1,306	1,573	20.4	0.9	1.1
843149 - - Other:	1,529	1,494	-2.3	1.1	1.1
840999 - - Other:	1,526	1,478	-3.2	1.1	1.1
848690 - Parts and accessories:	2,435	1,430	-41.3	1.8	1.0
847190 - Other:	1,293	1,357	5.0	0.9	1.0
848180 - Other appliances:	1,077	1,292	20.0	0.8	0.9
847160 - Input or output units, whether or not containing storage units in the same housing:	2,193	1,277	-41.8	1.6	0.9
847989 - - Other:	1,219	1,204	-1.2	0.9	0.9
848640 - Machines and apparatus specified in Note 9 (C) to this Chapter:	1,312	1,157	-11.8	0.9	0.8
841810 - Combined refrigerator-freezers, fitted with separate external doors:	1,086	1,109	2.2	0.8	0.8
840820 - Engines of a kind used for the propulsion of vehicles of Chapter 87:	955	995	4.2	0.7	0.7

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
848620 - Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:	1,475	983	-33.3	1.1	0.7
848610 - Machines and apparatus for the manufacture of boules or wafers:	387	965	149.1	0.3	0.7
841590 - Parts:	925	951	2.8	0.7	0.7
841480 - Other:	715	876	22.5	0.5	0.6
847141 - - Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	831	834	0.3	0.6	0.6
841490 - Parts:	761	831	9.2	0.5	0.6
841583 - - Not incorporating a refrigerating unit:	620	784	26.3	0.4	0.6
844339 - - Other:	450	750	66.8	0.3	0.5
<b>TOTAL Top 30</b>	<b>96,629</b>	<b>93,172</b>	<b>-3.6</b>	<b>69.8</b>	<b>67.3</b>
848190 - Parts:	538	696	29.3	0.4	0.5
840734 - - Of a cylinder capacity exceeding 1,000 cc:	575	639	11.1	0.4	0.5
842199 - - Other:	507	576	13.6	0.4	0.4
847340 - Parts and accessories of the machines of heading 84.72:	492	500	1.6	0.4	0.4
841290 - Parts:	206	490	137.2	0.1	0.4
841582 - - Other, incorporating a refrigerating unit:	408	479	17.4	0.3	0.3
845011 - - Fully-automatic machines:	345	472	36.7	0.2	0.3
841581 - - Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps):	335	431	28.8	0.2	0.3
841989 - - Other:	396	424	6.9	0.3	0.3
841899 - - Other:	410	418	1.9	0.3	0.3
841391 - - Of pumps:	391	415	6.1	0.3	0.3
842139 - - Other:	407	411	1.1	0.3	0.3
847590 - Parts:	330	403	22.2	0.2	0.3
840790 - Other engines:	451	398	-11.8	0.3	0.3
841330 - Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	362	385	6.4	0.3	0.3
841459 - - Other:	325	384	18.1	0.2	0.3
848340 - Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	333	371	11.4	0.2	0.3
847149 - - Other, presented in the form of systems:	363	339	-6.7	0.3	0.2
842810 - Lifts and skip hoists:	386	337	-12.6	0.3	0.2
847490 - Parts:	332	337	1.5	0.2	0.2
<b>TOTAL Top 50</b>	<b>104,523</b>	<b>102,077</b>	<b>-2.3</b>	<b>75.5</b>	<b>73.7</b>
<b>OTHERS</b>	<b>33,942</b>	<b>36,360</b>	<b>7.1</b>	<b>24.5</b>	<b>26.3</b>
<b>87 Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof</b>	<b>39,964</b>	<b>40,412</b>	<b>1.1</b>	<b>100.0</b>	<b>100.0</b>
870421 - - g.v.w. not exceeding 5 t:	7,702	7,585	-1.5	19.3	18.8
870899 - - Other:	5,091	4,862	-4.5	12.7	12.0
870323 - - Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:	2,797	3,654	30.6	7.0	9.0
870322 - - Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc:	3,077	3,196	3.9	7.7	7.9
870431 - - g.v.w. not exceeding 5 t:	2,905	3,128	7.7	7.3	7.7
870829 - - Other:	1,565	1,791	14.4	3.9	4.4
870840 - Gear boxes and parts thereof:	1,929	1,578	-18.2	4.8	3.9
870332 - - Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc:	1,506	1,329	-11.8	3.8	3.3
871410 - Of motorcycles (including mopeds):	975	1,178	20.9	2.4	2.9
871120 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc:	1,091	1,059	-3.0	2.7	2.6
870894 - - Steering wheels, steering columns and steering boxes; parts thereof:	778	820	5.4	1.9	2.0
871499 - - Other:	882	807	-8.5	2.2	2.0
870830 - Brakes and servo-brakes; parts thereof:	500	743	48.8	1.3	1.8
870870 - Road wheels and parts and accessories thereof:	686	662	-3.5	1.7	1.6
870895 - - Safety airbags with inflator system; parts thereof:	639	632	-1.0	1.6	1.6

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
871200	Bicycles and other cycles (including delivery tricycles), not motorised.	483	599	24.1	1.2	1.5
870333	-- Of a cylinder capacity exceeding 2,500 cc:	423	576	36.4	1.1	1.4
870324	-- Of a cylinder capacity exceeding 3,000 cc:	517	532	2.8	1.3	1.3
870810	- Bumpers and parts thereof:	500	510	2.0	1.3	1.3
871140	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc:	426	499	17.0	1.1	1.2
870850	- Drive-axes with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof:	497	485	-2.4	1.2	1.2
871496	-- Pedals and crank-gear, and parts thereof:	360	342	-5.1	0.9	0.8
870893	-- Clutches and parts thereof:	277	297	7.3	0.7	0.7
871494	-- Brakes, including coaster braking hubs and hub brakes, and parts thereof:	309	292	-5.4	0.8	0.7
870891	-- Radiators and parts thereof:	262	284	8.1	0.7	0.7
871130	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc:	22	238	972.8	0.1	0.6
871493	-- Hubs, other than coaster braking hubs and hub brakes, and free-wheel sprocket-wheels:	228	225	-1.5	0.6	0.6
870880	- Suspension systems and parts thereof (including shock-absorbers):	178	199	11.6	0.4	0.5
870410	- Dumpers designed for off-highway use:	205	182	-11.2	0.5	0.5
871150	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc:	79	164	107.0	0.2	0.4
TOTAL Top 30		36,886	38,446	4.2	92.3	95.1
OTHERS		3,078	1,966	-36.1	7.7	4.9
<b>40</b>	<b>Rubber and articles thereof</b>	<b>43,030</b>	<b>39,945</b>	<b>-7.2</b>	<b>100.0</b>	<b>100.0</b>
400122	-- Technically specified natural rubber (TSNR):	16,575	14,912	-10.0	38.5	37.3
400121	-- Smoked sheets:	3,044	2,989	-1.8	7.1	7.5
400599	-- Other:	3,355	2,856	-14.9	7.8	7.2
400110	- Natural rubber latex, whether or not pre-vulcanised:	2,247	2,000	-11.0	5.2	5.0
401120	- Of a kind used on buses or lorries:	1,576	1,548	-1.8	3.7	3.9
401699	-- Other:	1,047	1,061	1.3	2.4	2.7
400591	-- Plates, sheets and strip:	517	723	39.7	1.2	1.8
400129	-- Other:	580	503	-13.2	1.3	1.3
400510	- Compounded with carbon black or silica:	751	456	-39.3	1.7	1.1
401693	-- Gaskets, washers and other seals:	341	391	14.8	0.8	1.0
400921	-- Without fittings:	161	167	3.8	0.4	0.4
401199	-- Other:	234	161	-31.4	0.5	0.4
400219	-- Other:	131	155	18.6	0.3	0.4
400220	- Butadiene rubber (BR):	230	129	-43.7	0.5	0.3
400239	-- Other:	35	129	268.2	0.1	0.3
401290	- Other:	123	114	-7.4	0.3	0.3
400931	-- Without fittings:	98	107	9.0	0.2	0.3
401390	- Other:	95	96	1.3	0.2	0.2
401490	- Other:	73	74	1.2	0.2	0.2
401193	-- Of a kind used on construction or industrial handling vehicles and machines and having a rim size not exceeding 61 cm:	55	69	25.7	0.1	0.2
401161	-- Of a kind used on agricultural or forestry vehicles and machines:	59	68	14.9	0.1	0.2
401590	- Other:	26	66	153.6	0.1	0.2
400280	- Mixtures of any product of heading 40.01 with any product of this heading:	21	63	206.7	0.0	0.2
400821	-- Plates, sheets and strip:	75	58	-22.2	0.2	0.1
400942	-- With fittings:	60	57	-4.6	0.1	0.1
401310	- Of a kind used on motor cars (including station wagons and racing cars), buses or lorries:	69	57	-18.1	0.2	0.1
401691	-- Floor coverings and mats:	54	54	0.1	0.1	0.1
401162	-- Of a kind used on construction or industrial handling vehicles and machines and having a rim size not exceeding 61 cm:	28	40	42.2	0.1	0.1
400811	-- Plates, sheets and strip:	42	38	-10.3	0.1	0.1
401192	-- Of a kind used on agricultural or forestry vehicles and machines:	24	31	33.1	0.1	0.1
TOTAL Top 30		31,725	29,171	-8.0	73.7	73.0
OTHERS		11,305	10,774	-4.7	26.3	27.0

**TABLE 4B.2**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE ASEAN IMPORTS TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
(Products sorted on the basis of 2013 imports values)

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>TOTAL ASEAN IMPORTS (Intra+Extra)</b>	1,221,847	1,240,388	1.5	-	-
<b>27 Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>272,879</b>	<b>273,822</b>	<b>0.3</b>	<b>100.0</b>	<b>100.0</b>
270900 Petroleum oils and oils obtained from bituminous minerals, crude.	103,710	101,455	-2.2	38.0	37.1
271019 -- Other:	92,391	90,233	-2.3	33.9	33.0
271012 -- Light oils and preparations :	40,147	51,898	29.3	14.7	19.0
271121 -- Natural gas:	9,851	9,984	1.3	3.6	3.6
270112 -- Bituminous coal:	912	981	7.6	0.3	0.4
270799 -- Other:	586	315	-46.2	0.2	0.1
271290 - Other:	193	187	-3.1	0.1	0.1
270400 Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	180	166	-7.8	0.1	0.1
271114 -- Ethylene, propylene, butylene and butadiene:	33	27	-19.6	0.0	0.0
270300 Peat (including peat litter), whether or not agglomerated.	5	7	24.0	0.0	0.0
<b>TOTAL Top 10</b>	<b>248,008</b>	<b>255,253</b>	<b>2.9</b>	<b>90.9</b>	<b>93.2</b>
<b>OTHERS</b>	<b>24,870</b>	<b>18,569</b>	<b>-25.3</b>	<b>9.1</b>	<b>6.8</b>
<b>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</b>	<b>236,805</b>	<b>249,318</b>	<b>5.3</b>	<b>100.0</b>	<b>100.0</b>
851770 - Parts:	7,208	10,032	39.2	3.0	4.0
852990 - Other:	7,036	6,292	-10.6	3.0	2.5
853400 Printed circuits.	5,548	5,813	4.8	2.3	2.3
-- Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:					
851762	5,147	5,362	4.2	2.2	2.2
853690 - Other apparatus:	4,839	4,765	-1.5	2.0	1.9
853710 - For a voltage not exceeding 1,000 V:	3,193	3,145	-1.5	1.3	1.3
-- Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:					
854140	2,197	2,975	35.4	0.9	1.2
854370 - Other machines and apparatus:	2,272	2,953	30.0	1.0	1.2
852580 - Television cameras, digital cameras and video camera recorders:	2,928	2,761	-5.7	1.2	1.1
850440 - Static converters:	2,497	2,585	3.5	1.1	1.0
853890 - Other:	1,727	1,810	4.8	0.7	0.7
854449 -- Other:	1,459	1,577	8.0	0.6	0.6
852872 -- Other, colour:	1,318	1,512	14.7	0.6	0.6
852329 -- Other:	1,843	1,507	-18.2	0.8	0.6
850110 - Motors of an output not exceeding 37.5 W:	1,698	1,405	-17.3	0.7	0.6
854390 - Parts:	1,719	1,391	-19.1	0.7	0.6
850450 - Other inductors:	1,309	1,257	-4.0	0.6	0.5
853720 - For a voltage exceeding 1,000 V:	1,227	1,184	-3.5	0.5	0.5
850300 Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	1,298	1,148	-11.6	0.5	0.5
853650 - Other switches:	1,137	1,143	0.6	0.5	0.5
854442 -- Fitted with connectors:	1,065	1,128	6.0	0.4	0.5
853669 -- Other:	870	907	4.2	0.4	0.4
854420 - Co-axial cable and other co-axial electric conductors:	1,064	881	-17.2	0.4	0.4
852341 -- Unrecorded:	357	793	122.2	0.2	0.3
850213 -- Of an output exceeding 375 kVA:	796	768	-3.6	0.3	0.3
852290 - Other:	838	760	-9.3	0.4	0.3
854470 - Optical fibre cables:	587	723	23.0	0.2	0.3
852351 -- Solid-state non-volatile storage devices:	654	709	8.4	0.3	0.3
850780 - Other accumulators:	494	696	40.8	0.2	0.3
850490 - Parts:	673	670	-0.5	0.3	0.3
<b>TOTAL Top 30</b>	<b>65,000</b>	<b>68,651</b>	<b>5.6</b>	<b>27.4</b>	<b>27.5</b>

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
851890 - Parts:	580	657	13.2	0.2	0.3
850239 - - Other:	1,272	650	-48.9	0.5	0.3
852851 - - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	610	641	5.1	0.3	0.3
854430 - Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	567	640	12.9	0.2	0.3
854411 - - Of copper:	719	624	-13.2	0.3	0.3
853590 - Other:	608	610	0.3	0.3	0.2
853620 - Automatic circuit breakers:	542	565	4.2	0.2	0.2
851829 - - Other:	499	543	8.8	0.2	0.2
850431 - - Having a power handling capacity not exceeding 1 kVA:	580	533	-8.0	0.2	0.2
850131 - - Of an output not exceeding 750 W:	358	511	42.6	0.2	0.2
851220 - Other lighting or visual signalling equipment:	517	501	-3.2	0.2	0.2
854460 - Other electric conductors, for a voltage exceeding 1,000 V:	433	474	9.4	0.2	0.2
850760 - Lithium-ion :	372	426	14.4	0.2	0.2
850140 - Other AC motors, single-phase:	452	417	-7.6	0.2	0.2
852910 - Aerials and aerial reflectors of all kinds; parts suitable for use therewith:	398	402	0.9	0.2	0.2
853649 - - Other:	375	393	4.8	0.2	0.2
852859 - - Other:	408	391	-4.1	0.2	0.2
853931 - - Fluorescent, hot cathode:	417	373	-10.6	0.2	0.1
852691 - - Radio navigational aid apparatus:	555	353	-36.3	0.2	0.1
851190 - Parts:	364	350	-3.9	0.2	0.1
<b>TOTAL Top 50</b>	<b>75,628</b>	<b>78,704</b>	<b>4.1</b>	<b>31.9</b>	<b>31.6</b>
<b>OTHERS</b>	<b>161,176</b>	<b>170,614</b>	<b>5.9</b>	<b>68.1</b>	<b>68.4</b>
<b>84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>161,336</b>	<b>155,769</b>	<b>-3.5</b>	<b>100.0</b>	<b>100.0</b>
847330 - Parts and accessories of the machines of heading 84.71:	14,390	14,262	-0.9	8.9	9.2
847130 - Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	7,311	6,832	-6.6	4.5	4.4
844399 - - Other:	8,144	5,755	-29.3	5.0	3.7
847170 - Storage units:	5,346	4,565	-14.6	3.3	2.9
848180 - Other appliances:	2,711	3,000	10.7	1.7	1.9
847989 - - Other:	3,205	2,769	-13.6	2.0	1.8
840999 - - Other:	2,614	2,680	2.5	1.6	1.7
843149 - - Other:	2,856	2,458	-14.0	1.8	1.6
840991 - - Suitable for use solely or principally with spark-ignition internal combustion piston engines:	2,540	2,178	-14.3	1.6	1.4
847990 - Parts:	2,080	2,157	3.7	1.3	1.4
848690 - Parts and accessories:	1,998	1,720	-13.9	1.2	1.1
847150 - Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	1,549	1,710	10.4	1.0	1.1
840820 - Engines of a kind used for the propulsion of vehicles of Chapter 87:	1,417	1,531	8.1	0.9	1.0
841430 - Compressors of a kind used in refrigerating equipment:	1,250	1,485	18.8	0.8	1.0
841480 - Other:	1,457	1,462	0.4	0.9	0.9
841510 - Window or wall types, self-contained or "split-system":	1,239	1,443	16.5	0.8	0.9
841490 - Parts:	1,105	1,226	11.0	0.7	0.8
847190 - Other:	1,135	1,210	6.6	0.7	0.8
848190 - Parts:	915	1,114	21.7	0.6	0.7
848340 - Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	1,171	1,040	-11.2	0.7	0.7
847180 - Other units of automatic data processing machines:	942	1,011	7.3	0.6	0.6
848310 - Transmission shafts (including cam shafts and crank shafts) and cranks:	1,035	1,004	-3.0	0.6	0.6
844332 - - Other, capable of connecting to an automatic data processing machine or to a network:	1,132	922	-18.6	0.7	0.6

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
840290 - Parts:	523	894	70.8	0.3	0.6
842199 -- Other:	840	887	5.6	0.5	0.6
841370 - Other centrifugal pumps:	841	878	4.4	0.5	0.6
840734 -- Of a cylinder capacity exceeding 1,000 cc:	848	856	0.9	0.5	0.5
848071 -- Injection or compression types:	888	853	-4.0	0.6	0.5
842619 -- Other:	764	850	11.2	0.5	0.5
848620 - Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:	854	834	-2.4	0.5	0.5
<b>TOTAL Top 30</b>	<b>73,100</b>	<b>69,586</b>	<b>-4.8</b>	<b>45.3</b>	<b>44.7</b>
841391 -- Of pumps:	778	817	4.9	0.5	0.5
847710 - Injection-moulding machines:	1,234	809	-34.4	0.8	0.5
847149 -- Other, presented in the form of systems:	708	791	11.7	0.4	0.5
840810 - Marine propulsion engines:	720	788	9.5	0.4	0.5
844331 -- Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	758	787	3.9	0.5	0.5
842139 -- Other:	596	785	31.7	0.4	0.5
841330 - Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	838	780	-6.9	0.5	0.5
847141 -- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	654	740	13.1	0.4	0.5
847780 - Other machinery:	645	695	7.7	0.4	0.4
841950 - Heat exchange units:	823	656	-20.3	0.5	0.4
841989 -- Other:	686	634	-7.7	0.4	0.4
841590 - Parts:	621	633	2.0	0.4	0.4
840890 - Other engines:	683	627	-8.1	0.4	0.4
842890 - Other machinery:	436	615	41.0	0.3	0.4
848390 - Toothed wheels, chain sprockets and other transmission elements presented separately; parts:	632	592	-6.2	0.4	0.4
842810 - Lifts and skip hoists:	503	589	16.9	0.3	0.4
846210 - Forging or die-stamping machines (including presses) and hammers:	554	568	2.6	0.3	0.4
841869 -- Other:	519	554	6.9	0.3	0.4
847490 - Parts:	476	525	10.3	0.3	0.3
847160 - Input or output units, whether or not containing storage units in the same housing:	535	517	-3.5	0.3	0.3
<b>TOTAL Top 50</b>	<b>86,498</b>	<b>83,088</b>	<b>-3.9</b>	<b>53.6</b>	<b>53.3</b>
<b>OTHERS</b>	<b>74,837</b>	<b>72,682</b>	<b>-2.9</b>	<b>46.4</b>	<b>46.7</b>
<b>72 Iron and steel</b>	<b>43,767</b>	<b>43,511</b>	<b>-0.6</b>	<b>100.0</b>	<b>100.0</b>
720712 -- Other, of rectangular (other than square) cross-section:	3,104	2,711	-12.7	7.1	6.2
721049 -- Other:	2,485	2,608	5.0	5.7	6.0
722530 - Other, not further worked than hot-rolled, in coils:	1,581	1,340	-15.3	3.6	3.1
720918 -- Of a thickness of less than 0.5 mm:	1,134	1,071	-5.5	2.6	2.5
720827 -- Of a thickness of less than 3 mm:	1,120	952	-15.0	2.6	2.2
722830 - Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded:	846	793	-6.3	1.9	1.8
721391 -- Of circular cross-section measuring less than 14 mm in diameter:	779	780	0.2	1.8	1.8
721070 - Painted, varnished or coated with plastics:	629	749	19.0	1.4	1.7
721420 - Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling:	445	716	60.8	1.0	1.6
721061 -- Plated or coated with aluminium-zinc alloys:	545	685	25.7	1.2	1.6
721012 -- Of a thickness of less than 0.5 mm:	712	639	-10.3	1.6	1.5
721030 - Electrolytically plated or coated with zinc:	566	497	-12.2	1.3	1.1
722870 - Angles, shapes and sections:	391	494	26.3	0.9	1.1
722540 - Other, not further worked than hot-rolled, not in coils:	474	493	4.1	1.1	1.1
721499 -- Other:	491	465	-5.4	1.1	1.1
720720 - Containing by weight 0.25% or more of carbon:	456	435	-4.6	1.0	1.0
721399 -- Other:	325	278	-14.4	0.7	0.6
721090 - Other:	197	214	8.3	0.5	0.5

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
721710 - Not plated or coated, whether or not polished:	195	207	6.1	0.4	0.5
722990 - Other:	193	201	4.0	0.4	0.5
722550 - Other, not further worked than cold-rolled (cold-reduced):	136	181	32.9	0.3	0.4
722020 - Not further worked than cold-rolled (cold-reduced):	198	181	-8.9	0.5	0.4
722599 -- Other:	118	176	48.8	0.3	0.4
722860 - Other bars and rods:	184	173	-6.1	0.4	0.4
721730 - Plated or coated with other base metals:	180	169	-5.7	0.4	0.4
721410 - Forged:	128	166	30.1	0.3	0.4
721650 - Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded:	159	159	-0.1	0.4	0.4
722220 - Bars and rods, not further worked than cold-formed or cold-finished:	152	158	3.7	0.3	0.4
722090 - Other:	164	149	-9.1	0.4	0.3
722592 -- Otherwise plated or coated with zinc:	108	146	35.2	0.2	0.3
<b>TOTAL Top 30</b>	<b>18,197</b>	<b>17,987</b>	<b>-1.2</b>	<b>41.6</b>	<b>41.3</b>
721590 - Other:	153	142	-6.6	0.3	0.3
721720 - Plated or coated with zinc:	138	135	-2.5	0.3	0.3
722230 - Other bars and rods:	206	135	-34.4	0.5	0.3
722692 -- Not further worked than cold-rolled (cold-reduced):	112	126	12.0	0.3	0.3
722850 - Other bars and rods, not further worked than cold-formed or cold-finished:	107	116	8.8	0.2	0.3
722012 -- Of a thickness of less than 4.75 mm:	133	116	-13.0	0.3	0.3
721240 - Painted, varnished or coated with plastics:	114	105	-8.6	0.3	0.2
722810 - Bars and rods, of high speed steel:	81	101	24.7	0.2	0.2
721250 - Otherwise plated or coated:	73	85	16.5	0.2	0.2
722840 - Other bars and rods, not further worked than forged:	90	79	-11.4	0.2	0.2
721114 -- Other, of a thickness of 4.75 mm or more:	38	74	94.5	0.1	0.2
721041 -- Corrugated:	70	66	-4.8	0.2	0.2
721790 - Other:	80	66	-17.5	0.2	0.2
721550 - Other, not further worked than cold-formed or cold-finished:	56	61	7.9	0.1	0.1
721230 - Otherwise plated or coated with zinc:	62	61	-2.4	0.1	0.1
721129 -- Other:	71	60	-15.5	0.2	0.1
722691 -- Not further worked than hot-rolled:	53	60	13.1	0.1	0.1
721011 -- Of a thickness of 0.5 mm or more:	46	56	21.9	0.1	0.1
721491 -- Of rectangular (other than square) cross-section:	74	51	-30.8	0.2	0.1
722240 - Angles, shapes and sections:	82	50	-39.2	0.2	0.1
<b>TOTAL Top 50</b>	<b>20,036</b>	<b>19,732</b>	<b>-1.5</b>	<b>45.8</b>	<b>45.3</b>
<b>OTHERS</b>	<b>23,731</b>	<b>23,779</b>	<b>0.2</b>	<b>54.2</b>	<b>54.7</b>
<b>39 Plastics and articles thereof</b>	<b>39,259</b>	<b>40,646</b>	<b>3.5</b>	<b>100.0</b>	<b>100.0</b>
392690 - Other:	3,995	4,075	2.0	10.2	10.0
390210 - Polypropylene:	3,444	3,444	0.0	8.8	8.5
390110 - Polyethylene having a specific gravity of less than 0.94:	3,073	3,185	3.6	7.8	7.8
390190 - Other:	1,298	1,348	3.9	3.3	3.3
391990 - Other:	1,055	1,201	13.8	2.7	3.0
390760 - Poly(ethylene terephthalate):	930	1,136	22.1	2.4	2.8
390230 - Propylene copolymers:	1,136	1,076	-5.3	2.9	2.6
390690 - Other:	950	1,016	7.0	2.4	2.5
390720 - Other polyethers:	883	939	6.3	2.2	2.3
390330 - Acrylonitrile-butadiene-styrene (ABS) copolymers:	998	936	-6.2	2.5	2.3
392190 - Other:	822	885	7.7	2.1	2.2
390730 - Epoxide resins:	867	790	-8.8	2.2	1.9
391000 Silicones in primary forms:	695	709	2.1	1.8	1.7
390810 - Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12:	642	701	9.1	1.6	1.7
390799 -- Other:	671	661	-1.6	1.7	1.6
390410 - Poly(vinyl chloride), not mixed with any other substances:	543	620	14.2	1.4	1.5
392390 - Other:	608	612	0.7	1.5	1.5
392020 - Of polymers of propylene:	533	577	8.4	1.4	1.4

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
391910 - In rolls of a width not exceeding 20 cm:	467	518	10.9	1.2	1.3
390319 - - Other:	459	479	4.4	1.2	1.2
392310 - Boxes, cases, crates and similar articles:	431	455	5.6	1.1	1.1
392329 - - Of other plastics:	326	351	7.7	0.8	0.9
390311 - - Expandable:	242	289	19.4	0.6	0.7
392330 - Carboys, bottles, flasks and similar articles:	245	262	7.1	0.6	0.6
390940 - Phenolic resins:	249	260	4.7	0.6	0.6
392321 - - Of polymers of ethylene:	238	260	9.3	0.6	0.6
392620 - Articles of apparel and clothing accessories (including gloves, mittens and mitts):	216	236	9.4	0.6	0.6
390290 - Other:	227	233	2.9	0.6	0.6
392099 - - Of other plastics:	199	228	14.8	0.5	0.6
392490 - Other:	204	223	9.0	0.5	0.5
<b>TOTAL Top 30</b>	<b>26,644</b>	<b>27,707</b>	<b>4.0</b>	<b>67.9</b>	<b>68.2</b>
390390 - Other:	214	205	-3.9	0.5	0.5
392119 - - Of other plastics:	193	186	-3.6	0.5	0.5
390791 - - Unsaturated:	208	184	-11.6	0.5	0.5
392113 - - Of polyurethanes:	146	160	9.7	0.4	0.4
390930 - Other amino-resins:	125	156	24.6	0.3	0.4
392091 - - Of poly(vinyl butyral):	89	135	50.6	0.2	0.3
390422 - - Plasticised:	129	124	-4.4	0.3	0.3
391732 - - Other, not reinforced or otherwise combined with other materials, without fittings:	116	123	6.5	0.3	0.3
390599 - - Other:	137	120	-12.4	0.3	0.3
390530 - Poly(vinyl alcohol), whether or not containing unhydrolysed acetate groups:	121	117	-2.9	0.3	0.3
391810 - Of polymers of vinyl chloride:	114	117	2.9	0.3	0.3
390610 - Poly(methyl methacrylate):	124	117	-6.0	0.3	0.3
390750 - Alkyd resins:	106	114	7.0	0.3	0.3
390320 - Styrene-acrylonitrile (SAN) copolymers:	115	113	-1.1	0.3	0.3
391390 - Other:	91	107	17.9	0.2	0.3
392340 - Spools, cops, bobbins and similar supports:	67	106	58.4	0.2	0.3
391290 - Other:	90	101	11.9	0.2	0.2
391710 - Artificial guts (sausage casings) of hardened protein or of cellulosic materials:	91	94	2.9	0.2	0.2
391890 - Of other plastics:	67	92	38.8	0.2	0.2
392111 - - Of polymers of styrene:	68	88	29.5	0.2	0.2
<b>TOTAL Top 50</b>	<b>29,055</b>	<b>30,266</b>	<b>4.2</b>	<b>74.0</b>	<b>74.5</b>
<b>OTHERS</b>	<b>10,204</b>	<b>10,380</b>	<b>1.7</b>	<b>26.0</b>	<b>25.5</b>



**TABLE 4B.3**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE ASEAN EXPORTS TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
**AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 exports values)

Code and Label	Value in USD Million		Share to Total Exports (%)			
	2012	2013	2012		2013	
	Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
<b>TOTAL ASEAN EXPORTS (Intra+Extra)</b>	1,254,581	1,271,128	25.8	74.2	26.0	74.0
<b>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</b>	<b>260,041</b>	<b>277,373</b>	<b>22.7</b>	<b>77.3</b>	<b>22.3</b>	<b>77.7</b>
854140 - Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	5,178	6,198	11.4	88.6	14.0	86.0
851762 - - Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	4,884	5,977	16.0	84.0	12.0	88.0
854430 - Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	4,274	4,765	7.3	92.7	7.8	92.2
854390 - Parts:	6,946	4,571	35.8	64.2	38.7	61.3
851770 - Parts:	5,019	4,545	13.8	86.2	10.7	89.3
852872 - - Other, colour:	5,126	4,467	22.5	77.5	17.8	82.2
853400 Printed circuits.	3,365	4,088	37.4	62.6	36.2	63.8
852580 - Television cameras, digital cameras and video camera recorders:	4,497	4,027	14.0	86.0	14.8	85.2
853690 - Other apparatus:	4,001	3,783	38.5	61.5	43.3	56.7
853710 - For a voltage not exceeding 1,000 V:	3,828	3,705	13.3	86.7	16.1	83.9
852990 - Other:	3,891	3,694	21.8	78.2	22.1	77.9
850440 - Static converters:	3,764	3,636	17.9	82.1	16.0	84.0
852329 - - Other:	3,077	2,513	42.0	58.0	45.4	54.6
850110 - Motors of an output not exceeding 37.5 W:	2,527	2,218	40.7	59.3	30.0	70.0
852349 - - Other :	2,123	1,440	4.6	95.4	8.6	91.4
852871 - - Not designed to incorporate a video display or screen:	1,002	1,412	7.4	92.6	25.9	74.1
853890 - Other:	2,125	1,385	26.0	74.0	28.6	71.4
852290 - Other:	1,452	1,278	36.7	63.3	35.2	64.8
854370 - Other machines and apparatus:	1,461	1,277	12.6	87.4	15.9	84.1
850450 - Other inductors:	1,178	1,269	31.9	68.1	31.1	68.9
853650 - Other switches:	1,102	1,224	24.7	75.3	19.2	80.8
852190 - Other:	1,344	1,134	11.8	88.2	10.2	89.8
854449 - - Other:	1,008	1,106	45.9	54.1	43.6	56.4
850490 - Parts:	887	901	23.4	76.6	24.6	75.4
851830 - Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers:	743	880	6.4	93.6	3.8	96.2
852351 - - Solid-state non-volatile storage devices:	623	840	4.7	95.3	6.7	93.3
852859 - - Other:	842	804	8.1	91.9	9.7	90.3
851829 - - Other:	580	681	22.0	78.0	18.1	81.9
854411 - - Of copper:	714	644	50.5	49.5	51.2	48.8
854890 - Other:	574	611	32.7	67.3	29.1	70.9
<b>TOTAL Top 30</b>	<b>78,136</b>	<b>75,075</b>	<b>22.4</b>	<b>77.6</b>	<b>21.7</b>	<b>78.3</b>
854442 - - Fitted with connectors:	574	601	30.4	69.6	26.5	73.5
850710 - Lead-acid, of a kind used for starting piston engines:	492	592	39.8	60.2	38.7	61.3
850760 - Lithium-ion :	373	556	36.1	63.9	21.3	78.7
853669 - - Other:	566	551	29.5	70.5	30.3	69.7
852851 - - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	642	547	35.2	64.8	32.5	67.5
853720 - For a voltage exceeding 1,000 V:	420	527	51.6	48.4	42.9	57.1
850720 - Other lead-acid accumulators:	535	523	34.2	65.8	33.0	67.0
853620 - Automatic circuit breakers:	298	509	46.5	53.5	37.5	62.5

Code and Label		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
851890	- Parts:	505	504	35.2	64.8	38.9	61.1
850610	- Manganese dioxide:	448	451	27.4	72.6	25.4	74.6
854420	- Co-axial cable and other co-axial electric conductors:	442	429	45.7	54.3	48.3	51.7
851220	- Other lighting or visual signalling equipment:	383	405	38.4	61.6	37.4	62.6
851660	- Other ovens; cookers, cooking plates, boiling rings, grillers and roasters:	355	395	24.3	75.7	22.3	77.7
853590	- Other:	465	390	33.9	66.1	32.9	67.1
852691	- - Radio navigational aid apparatus:	409	375	11.6	88.4	10.7	89.3
850780	- Other accumulators:	339	374	21.0	79.0	21.5	78.5
850300	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	377	373	38.5	61.5	36.4	63.6
852380	- Other:	632	350	23.6	76.4	27.5	72.5
853190	- Parts:	335	349	55.2	44.8	54.5	45.5
851290	- Parts:	274	331	38.6	61.4	34.9	65.1
TOTAL Top 50		87,001	84,208	23.6	76.4	22.9	77.1
OTHERS		173,040	193,165	22.2	77.8	22.0	78.0
<b>27</b>	<b>Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>227,198</b>	<b>220,166</b>	<b>37.1</b>	<b>62.9</b>	<b>39.7</b>	<b>60.3</b>
271019	- - Other:	70,881	69,039	47.4	52.6	48.5	51.5
270900	Petroleum oils and oils obtained from bituminous minerals, crude.	39,222	34,550	20.4	79.6	23.3	76.7
271012	- - Light oils and preparations :	28,008	33,105	80.4	19.6	79.8	20.2
270112	- - Bituminous coal:	13,246	12,307	15.7	84.3	15.8	84.2
271121	- - Natural gas:	7,676	8,839	100.0	0.0	100.0	0.0
270799	- - Other:	467	481	44.0	56.0	45.3	54.7
271114	- - Ethylene, propylene, butylene and butadiene:	353	355	13.1	86.9	18.6	81.4
271290	- Other:	195	156	20.6	79.4	22.9	77.1
270400	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	48	12	3.3	96.7	9.3	90.7
270300	Peat (including peat litter), whether or not agglomerated.	1	1	4.2	95.8	21.7	78.3
TOTAL Top 10		160,097	158,845	46.3	53.7	49.8	50.2
OTHERS		67,100	61,322	15.1	84.9	13.7	86.3
<b>84</b>	<b>Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>138,465</b>	<b>138,437</b>	<b>29.3</b>	<b>70.7</b>	<b>29.0</b>	<b>71.0</b>
847170	- Storage units:	24,838	22,444	10.1	89.9	10.5	89.5
847330	- Parts and accessories of the machines of heading 84.71:	17,819	16,931	36.0	64.0	36.8	63.2
844399	- - Other:	8,258	6,899	24.0	76.0	22.3	77.7
847130	- Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	4,396	5,056	38.8	61.2	25.8	74.2
841510	- Window or wall types, self-contained or "split-system":	3,455	3,545	25.9	74.1	28.3	71.7
847180	- Other units of automatic data processing machines:	2,767	3,414	8.3	91.7	9.5	90.5
844331	- - Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	4,078	3,369	8.9	91.1	11.9	88.1
847150	- Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	2,028	3,104	15.2	84.8	13.6	86.4
844332	- - Other, capable of connecting to an automatic data processing machine or to a network:	2,850	3,046	17.8	82.2	11.9	88.1
847990	- Parts:	2,498	2,308	42.2	57.8	38.7	61.3
841430	- Compressors of a kind used in refrigerating equipment:	1,547	1,718	19.9	80.1	22.3	77.7
840991	- - Suitable for use solely or principally with spark-ignition internal combustion piston engines:	1,306	1,573	56.3	43.7	54.4	45.6
843149	- - Other:	1,529	1,494	50.2	49.8	54.7	45.3
840999	- - Other:	1,526	1,478	56.9	43.1	61.4	38.6
848690	- Parts and accessories:	2,435	1,430	39.0	61.0	23.7	76.3

Code and Label		Value in USD Million		Share to Total Exports (%)			
		2012	2013	2012		2013	
		Total Exports (Intra+Extra)	Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN	
847190	- Other:	1,293	1,357	40.2	59.8	39.6	60.4
848180	- Other appliances:	1,077	1,292	37.3	62.7	35.5	64.5
847160	- Input or output units, whether or not containing storage units in the same housing:	2,193	1,277	19.5	80.5	21.1	78.9
847989	-- Other:	1,219	1,204	40.6	59.4	35.7	64.3
848640	- Machines and apparatus specified in Note 9 (C) to this Chapter:	1,312	1,157	12.5	87.5	12.5	87.5
841810	- Combined refrigerator-freezers, fitted with separate external doors:	1,086	1,109	30.8	69.2	30.7	69.3
840820	- Engines of a kind used for the propulsion of vehicles of Chapter 87:	955	995	38.9	61.1	36.8	63.2
848620	- Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:	1,475	983	2.2	97.8	3.6	96.4
848610	- Machines and apparatus for the manufacture of boules or wafers:	387	965	7.8	92.2	3.8	96.2
841590	- Parts:	925	951	30.6	69.4	32.6	67.4
841480	- Other:	715	876	50.3	49.7	51.9	48.1
847141	-- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	831	834	24.8	75.2	27.7	72.3
841490	- Parts:	761	831	30.4	69.6	32.5	67.5
841583	-- Not incorporating a refrigerating unit:	620	784	14.3	85.7	16.0	84.0
844339	-- Other:	450	750	38.6	61.4	20.4	79.6
<b>TOTAL Top 30</b>		<b>96,629</b>	<b>93,172</b>	<b>24.5</b>	<b>75.5</b>	<b>23.9</b>	<b>76.1</b>
848190	- Parts:	538	696	35.5	64.5	36.9	63.1
840734	-- Of a cylinder capacity exceeding 1,000 cc:	575	639	60.5	39.5	54.1	45.9
842199	-- Other:	507	576	37.8	62.2	30.7	69.3
847340	- Parts and accessories of the machines of heading 84.72:	492	500	6.4	93.6	8.1	91.9
841290	- Parts:	206	490	38.8	61.2	35.0	65.0
841582	-- Other, incorporating a refrigerating unit:	408	479	48.5	51.5	46.6	53.4
845011	-- Fully-automatic machines:	345	472	26.7	73.3	33.0	67.0
841581	-- Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps):	335	431	8.9	91.1	8.0	92.0
841989	-- Other:	396	424	28.5	71.5	26.4	73.6
841899	-- Other:	410	418	40.5	59.5	37.4	62.6
841391	-- Of pumps:	391	415	39.3	60.7	42.6	57.4
842139	-- Other:	407	411	38.5	61.5	30.4	69.6
847590	- Parts:	330	403	1.4	98.6	1.1	98.9
840790	- Other engines:	451	398	8.1	91.9	7.4	92.6
841330	- Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	362	385	37.2	62.8	37.3	62.7
841459	-- Other:	325	384	19.3	80.7	20.0	80.0
848340	- Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	333	371	50.2	49.8	42.6	57.4
847149	-- Other, presented in the form of systems:	363	339	48.0	52.0	47.3	52.7
842810	- Lifts and skip hoists:	386	337	36.1	63.9	33.2	66.8
847490	- Parts:	332	337	31.3	68.7	25.3	74.7
<b>TOTAL Top 50</b>		<b>104,523</b>	<b>102,077</b>	<b>25.1</b>	<b>74.9</b>	<b>24.5</b>	<b>75.5</b>
<b>OTHERS</b>		<b>33,942</b>	<b>36,360</b>	<b>42.1</b>	<b>57.9</b>	<b>41.7</b>	<b>58.3</b>
<b>87</b>	<b>Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof</b>	<b>39,964</b>	<b>40,412</b>	<b>36.2</b>	<b>63.8</b>	<b>32.5</b>	<b>67.5</b>
870421	-- g.v.w. not exceeding 5 t:	7,702	7,585	17.5	82.5	18.6	81.4
870899	-- Other:	5,091	4,862	38.7	61.3	42.3	57.7
870323	-- Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:	2,797	3,654	41.0	59.0	32.0	68.0
870322	-- Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc:	3,077	3,196	59.3	40.7	39.3	60.7
870431	-- g.v.w. not exceeding 5 t:	2,905	3,128	1.9	98.1	2.3	97.7

Code and Label	Value in USD Million		Share to Total Exports (%)			
	2012	2013	2012		2013	
	Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
870829 -- Other:	1,565	1,791	36.4	63.6	37.9	62.1
870840 - Gear boxes and parts thereof:	1,929	1,578	46.8	53.2	42.8	57.2
870332 - - Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc:	1,506	1,329	66.5	33.5	66.9	33.1
871410 - Of motorcycles (including mopeds):	975	1,178	68.7	31.3	62.5	37.5
871120 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc:	1,091	1,059	54.8	45.2	59.3	40.7
870894 - - Steering wheels, steering columns and steering boxes; parts thereof:	778	820	38.1	61.9	36.0	64.0
871499 -- Other:	882	807	56.7	43.3	51.5	48.5
870830 - Brakes and servo-brakes; parts thereof:	500	743	28.6	71.4	22.1	77.9
870870 - Road wheels and parts and accessories thereof:	686	662	16.2	83.8	16.4	83.6
870895 - - Safety airbags with inflator system; parts thereof:	639	632	6.8	93.2	9.1	90.9
871200 Bicycles and other cycles (including delivery tricycles), not motorised.	483	599	5.1	94.9	13.8	86.2
870333 - - Of a cylinder capacity exceeding 2,500 cc:	423	576	42.5	57.5	46.3	53.7
870324 - - Of a cylinder capacity exceeding 3,000 cc:	517	532	41.0	59.0	46.9	53.1
870810 - Bumpers and parts thereof:	500	510	22.8	77.2	22.0	78.0
871140 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc:	426	499	10.2	89.8	11.4	88.6
870850 - Drive-axes with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof:	497	485	27.4	72.6	32.4	67.6
871496 -- Pedals and crank-gear, and parts thereof:	360	342	8.6	91.4	8.2	91.8
870893 - - Clutches and parts thereof:	277	297	40.6	59.4	40.4	59.6
871494 - - Brakes, including coaster braking hubs and hub brakes, and parts thereof:	309	292	12.8	87.2	11.0	89.0
870891 - - Radiators and parts thereof:	262	284	45.3	54.7	49.7	50.3
871130 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc:	22	238	11.0	89.0	2.1	97.9
871493 - - Hubs, other than coaster braking hubs and hub brakes, and free-wheel sprocket-wheels:	228	225	7.7	92.3	11.3	88.7
870880 - Suspension systems and parts thereof (including shock-absorbers):	178	199	32.8	67.2	33.3	66.7
870410 - Dumpers designed for off-highway use:	205	182	66.9	33.1	62.5	37.5
871150 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc:	79	164	60.5	39.5	45.5	54.5
<b>TOTAL Top 30</b>	<b>36,886</b>	<b>38,446</b>	<b>33.8</b>	<b>66.2</b>	<b>31.6</b>	<b>68.4</b>
<b>OTHERS</b>	<b>3,078</b>	<b>1,966</b>	<b>65.5</b>	<b>34.5</b>	<b>50.3</b>	<b>49.7</b>
<b>40 Rubber and articles thereof</b>	<b>43,030</b>	<b>39,945</b>	<b>13.0</b>	<b>87.0</b>	<b>12.7</b>	<b>87.3</b>
400122 - - Technically specified natural rubber (TSNR):	16,575	14,912	4.0	96.0	3.9	96.1
400121 - - Smoked sheets:	3,044	2,989	9.6	90.4	8.7	91.3
400599 - - Other:	3,355	2,856	7.6	92.4	6.1	93.9
400110 - Natural rubber latex, whether or not pre-vulcanised:	2,247	2,000	50.4	49.6	49.6	50.4
401120 - Of a kind used on buses or lorries:	1,576	1,548	33.2	66.8	28.1	71.9
401699 - - Other:	1,047	1,061	25.5	74.5	27.6	72.4
400591 - - Plates, sheets and strip:	517	723	8.3	91.7	10.8	89.2
400129 - - Other:	580	503	43.4	56.6	48.2	51.8
400510 - Compounded with carbon black or silica:	751	456	1.4	98.6	2.4	97.6
401693 - - Gaskets, washers and other seals:	341	391	35.5	64.5	34.0	66.0
400921 - - Without fittings:	161	167	24.9	75.1	23.9	76.1
401199 - - Other:	234	161	74.8	25.2	64.4	35.6
400219 - - Other:	131	155	34.0	66.0	25.7	74.3
400220 - Butadiene rubber (BR):	230	129	21.5	78.5	23.3	76.7
400239 - - Other:	35	129	13.5	86.5	6.3	93.7
401290 - Other:	123	114	33.9	66.1	31.2	68.8
400931 - - Without fittings:	98	107	16.0	84.0	18.9	81.1
401390 - Other:	95	96	41.0	59.0	47.7	52.3
401490 - Other:	73	74	29.0	71.0	30.4	69.6

Code and Label	Value in USD Million		Share to Total Exports (%)			
	2012	2013	2012		2013	
	Total Exports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
401193 -- Of a kind used on construction or industrial handling vehicles and machines and having a rim size not exceeding 61 cm:	55	69	11.1	88.9	6.5	93.5
401161 -- Of a kind used on agricultural or forestry vehicles and machines:	59	68	13.0	87.0	16.0	84.0
401590 - Other:	26	66	37.7	62.3	10.7	89.3
400280 - Mixtures of any product of heading 40.01 with any product of this heading:	21	63	6.6	93.4	3.4	96.6
400821 -- Plates, sheets and strip:	75	58	20.6	79.4	17.9	82.1
400942 -- With fittings:	60	57	49.0	51.0	48.6	51.4
401310 - Of a kind used on motor cars (including station wagons and racing cars), buses or lorries:	69	57	29.8	70.2	27.1	72.9
401691 -- Floor coverings and mats:	54	54	12.2	87.8	12.3	87.7
401162 -- Of a kind used on construction or industrial handling vehicles and machines and having a rim size not exceeding 61 cm:	28	40	16.2	83.8	7.7	92.3
400811 -- Plates, sheets and strip:	42	38	20.9	79.1	20.8	79.2
401192 -- Of a kind used on agricultural or forestry vehicles and machines:	24	31	16.2	83.8	31.6	68.4
<b>TOTAL Top 30</b>	<b>31,725</b>	<b>29,171</b>	<b>13.0</b>	<b>87.0</b>	<b>12.5</b>	<b>87.5</b>
<b>OTHERS</b>	<b>11,305</b>	<b>10,774</b>	<b>13.1</b>	<b>86.9</b>	<b>13.1</b>	<b>86.9</b>

**TABLE 4B.4**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE ASEAN IMPORTS TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
**AND THEIR INTRA- AND EXTRA-ASEAN SHARES**  
(Products sorted on the basis of 2013 imports values)

Code and Label		Value in USD Million		Share to Total Imports (%)			
		2012	2013	2012		2013	
		Total Imports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
<b>TOTAL ASEAN IMPORTS (Intra+Extra)</b>		<b>1,221,847</b>	<b>1,240,388</b>	<b>22.8</b>	<b>77.2</b>	<b>22.4</b>	<b>77.6</b>
<b>27</b>	<b>Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>272,879</b>	<b>273,822</b>	<b>31.1</b>	<b>68.9</b>	<b>31.5</b>	<b>68.5</b>
270900	Petroleum oils and oils obtained from bituminous minerals, crude.	103,710	101,455	8.2	91.8	9.4	90.6
271019	-- Other:	92,391	90,233	36.0	64.0	37.0	63.0
271012	-- Light oils and preparations :	40,147	51,898	49.1	50.9	50.2	49.8
271121	-- Natural gas:	9,851	9,984	99.8	0.2	100.0	0.0
270112	-- Bituminous coal:	912	981	62.9	37.1	57.0	43.0
270799	-- Other:	586	315	19.2	80.8	28.3	71.7
271290	- Other:	193	187	27.1	72.9	26.5	73.5
270400	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	180	166	3.5	96.5	0.8	99.2
271114	-- Ethylene, propylene, butylene and butadiene:	33	27	97.1	2.9	90.2	9.8
270300	Peat (including peat litter), whether or not agglomerated.	5	7	3.5	96.5	1.7	98.3
TOTAL Top 10		248,008	255,253	29.1	70.9	31.2	68.8
OTHERS		24,870	18,569	51.3	48.7	35.1	64.9
<b>85</b>	<b>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</b>	<b>236,805</b>	<b>249,318</b>	<b>22.1</b>	<b>77.9</b>	<b>21.5</b>	<b>78.5</b>
851770	- Parts:	7,208	10,032	5.2	94.8	3.2	96.8
852990	- Other:	7,036	6,292	11.3	88.7	12.0	88.0
853400	Printed circuits.	5,548	5,813	18.4	81.6	19.3	80.7
851762	-- Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	5,147	5,362	13.8	86.2	14.3	85.7
853690	- Other apparatus:	4,839	4,765	26.9	73.1	23.8	76.2
853710	- For a voltage not exceeding 1,000 V:	3,193	3,145	27.8	72.2	25.9	74.1
854140	- Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	2,197	2,975	20.0	80.0	22.1	77.9
854370	- Other machines and apparatus:	2,272	2,953	18.0	82.0	29.9	70.1
852580	- Television cameras, digital cameras and video camera recorders:	2,928	2,761	14.6	85.4	14.2	85.8
850440	- Static converters:	2,497	2,585	17.7	82.3	17.5	82.5
853890	- Other:	1,727	1,810	14.4	85.6	13.6	86.4
854449	-- Other:	1,459	1,577	23.0	77.0	23.7	76.3
852872	-- Other, colour:	1,318	1,512	90.3	9.7	81.6	18.4
852329	-- Other:	1,843	1,507	52.3	47.7	67.0	33.0
850110	- Motors of an output not exceeding 37.5 W:	1,698	1,405	42.5	57.5	45.1	54.9
854390	- Parts:	1,719	1,391	15.9	84.1	15.0	85.0
850450	- Other inductors:	1,309	1,257	36.3	63.7	33.8	66.2
853720	- For a voltage exceeding 1,000 V:	1,227	1,184	28.2	71.8	25.2	74.8
850300	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	1,298	1,148	33.4	66.6	26.2	73.8
853650	- Other switches:	1,137	1,143	19.7	80.3	23.2	76.8
854442	-- Fitted with connectors:	1,065	1,128	13.4	86.6	12.7	87.3
853669	-- Other:	870	907	15.2	84.8	13.7	86.3
854420	- Co-axial cable and other co-axial electric conductors:	1,064	881	17.8	82.2	19.2	80.8
852341	-- Unrecorded:	357	793	82.8	17.2	83.0	17.0
850213	-- Of an output exceeding 375 kVA:	796	768	12.0	88.0	11.2	88.8
852290	- Other:	838	760	25.9	74.1	30.5	69.5

Code and Label	Value in USD Million		Share to Total Imports (%)			
	2012	2013	2012		2013	
	Total Imports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
854470 - Optical fibre cables:	587	723	8.8	91.2	10.4	89.6
852351 - - Solid-state non-volatile storage devices:	654	709	10.7	89.3	6.4	93.6
850780 - Other accumulators:	494	696	12.9	87.1	9.1	90.9
850490 - Parts:	673	670	19.5	80.5	19.1	80.9
<b>TOTAL Top 30</b>	<b>65,000</b>	<b>68,651</b>	<b>20.6</b>	<b>79.4</b>	<b>20.4</b>	<b>79.6</b>
851890 - Parts:	580	657	21.2	78.8	21.4	78.6
850239 - - Other:	1,272	650	3.0	97.0	7.4	92.6
852851 - - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	610	641	15.9	84.1	11.9	88.1
854430 - Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	567	640	52.2	47.8	59.3	40.7
854411 - - Of copper:	719	624	41.5	58.5	40.9	59.1
853590 - Other:	608	610	21.0	79.0	15.5	84.5
853620 - Automatic circuit breakers:	542	565	27.6	72.4	32.4	67.6
851829 - - Other:	499	543	25.3	74.7	27.0	73.0
850431 - - Having a power handling capacity not exceeding 1 kVA:	580	533	21.9	78.1	19.8	80.2
850131 - - Of an output not exceeding 750 W:	358	511	17.8	82.2	21.4	78.6
851220 - Other lighting or visual signalling equipment:	517	501	25.4	74.6	27.2	72.8
854460 - Other electric conductors, for a voltage exceeding 1,000 V:	433	474	18.6	81.4	16.9	83.1
850760 - Lithium-ion :	372	426	14.8	85.2	31.6	68.4
850140 - Other AC motors, single-phase:	452	417	24.2	75.8	20.7	79.3
852910 - Aerials and aerial reflectors of all kinds; parts suitable for use therewith:	398	402	19.9	80.1	18.8	81.2
853649 - - Other:	375	393	17.5	82.5	23.3	76.7
852859 - - Other:	408	391	26.0	74.0	23.4	76.6
853931 - - Fluorescent, hot cathode:	417	373	6.1	93.9	6.4	93.6
852691 - - Radio navigational aid apparatus:	555	353	9.4	90.6	11.1	88.9
851190 - Parts:	364	350	14.4	85.6	11.3	88.7
<b>TOTAL Top 50</b>	<b>75,628</b>	<b>78,704</b>	<b>20.6</b>	<b>79.4</b>	<b>20.8</b>	<b>79.2</b>
<b>OTHERS</b>	<b>161,176</b>	<b>170,614</b>	<b>22.8</b>	<b>77.2</b>	<b>21.8</b>	<b>78.2</b>
<b>84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>161,336</b>	<b>155,769</b>	<b>17.4</b>	<b>82.6</b>	<b>17.6</b>	<b>82.4</b>
847330 - Parts and accessories of the machines of heading 84.71:	14,390	14,262	35.5	64.5	32.9	67.1
847130 - Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	7,311	6,832	5.5	94.5	9.2	90.8
844399 - - Other:	8,144	5,755	23.5	76.5	21.0	79.0
847170 - Storage units:	5,346	4,565	50.1	49.9	52.7	47.3
848180 - Other appliances:	2,711	3,000	9.4	90.6	10.2	89.8
847989 - - Other:	3,205	2,769	10.4	89.6	14.9	85.1
840999 - - Other:	2,614	2,680	10.2	89.8	15.4	84.6
843149 - - Other:	2,856	2,458	8.5	91.5	10.4	89.6
840991 - - Suitable for use solely or principally with spark-ignition internal combustion piston engines:	2,540	2,178	26.7	73.3	27.6	72.4
847990 - Parts:	2,080	2,157	16.9	83.1	18.3	81.7
848690 - Parts and accessories:	1,998	1,720	11.3	88.7	9.3	90.7
847150 - Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	1,549	1,710	28.2	71.8	25.7	74.3
840820 - Engines of a kind used for the propulsion of vehicles of Chapter 87:	1,417	1,531	19.0	81.0	18.3	81.7
841430 - Compressors of a kind used in refrigerating equipment:	1,250	1,485	31.6	68.4	32.3	67.7
841480 - Other:	1,457	1,462	13.6	86.4	14.6	85.4
841510 - Window or wall types, self-contained or "split-system":	1,239	1,443	77.4	22.6	76.1	23.9
841490 - Parts:	1,105	1,226	11.4	88.6	14.4	85.6
847190 - Other:	1,135	1,210	24.7	75.3	24.6	75.4
848190 - Parts:	915	1,114	17.0	83.0	19.5	80.5

Code and Label	Value in USD Million		Share to Total Imports (%)			
	2012	2013	2012		2013	
	Total Imports (Intra+Extra)		Intra-ASEAN	Extra-ASEAN	Intra-ASEAN	Extra-ASEAN
848340 - Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	1,171	1,040	9.1	90.9	9.7	90.3
847180 - Other units of automatic data processing machines:	942	1,011	17.9	82.1	16.5	83.5
848310 - Transmission shafts (including cam shafts and crank shafts) and cranks:	1,035	1,004	15.5	84.5	15.7	84.3
844332 - - Other, capable of connecting to an automatic data processing machine or to a network:	1,132	922	46.1	53.9	42.2	57.8
840290 - Parts:	523	894	11.1	88.9	3.3	96.7
842199 - - Other:	840	887	14.3	85.7	15.0	85.0
841370 - Other centrifugal pumps:	841	878	8.7	91.3	10.8	89.2
840734 - - Of a cylinder capacity exceeding 1,000 cc:	848	856	36.1	63.9	34.5	65.5
848071 - - Injection or compression types:	888	853	8.6	91.4	7.2	92.8
842619 - - Other:	764	850	6.6	93.4	6.0	94.0
848620 - Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:	854	834	2.8	97.2	3.4	96.6
<b>TOTAL Top 30</b>	<b>73,100</b>	<b>69,586</b>	<b>23.2</b>	<b>76.8</b>	<b>23.3</b>	<b>76.7</b>
841391 - - Of pumps:	778	817	10.9	89.1	12.7	87.3
847710 - Injection-moulding machines:	1,234	809	2.9	97.1	3.1	96.9
847149 - - Other, presented in the form of systems:	708	791	26.9	73.1	29.5	70.5
840810 - Marine propulsion engines:	720	788	4.0	96.0	5.8	94.2
844331 - - Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	758	787	29.9	70.1	29.5	70.5
842139 - - Other:	596	785	22.1	77.9	14.7	85.3
841330 - Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	838	780	18.5	81.5	21.5	78.5
847141 - - Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	654	740	36.7	63.3	36.4	63.6
847780 - Other machinery:	645	695	5.0	95.0	5.1	94.9
841950 - Heat exchange units:	823	656	21.1	78.9	11.8	88.2
841989 - - Other:	686	634	12.3	87.7	9.4	90.6
841590 - Parts:	621	633	31.0	69.0	33.0	67.0
840890 - Other engines:	683	627	6.4	93.6	6.2	93.8
842890 - Other machinery:	436	615	6.1	93.9	5.4	94.6
848390 - Toothed wheels, chain sprockets and other transmission elements presented separately; parts:	632	592	12.9	87.1	13.7	86.3
842810 - Lifts and skip hoists:	503	589	19.4	80.6	19.1	80.9
846210 - Forging or die-stamping machines (including presses) and hammers:	554	568	9.5	90.5	7.8	92.2
841869 - - Other:	519	554	7.7	92.3	8.5	91.5
847490 - Parts:	476	525	17.3	82.7	25.0	75.0
847160 - Input or output units, whether or not containing storage units in the same housing:	535	517	19.4	80.6	19.9	80.1
<b>TOTAL Top 50</b>	<b>86,498</b>	<b>83,088</b>	<b>22.0</b>	<b>78.0</b>	<b>22.1</b>	<b>77.9</b>
<b>OTHERS</b>	<b>74,837</b>	<b>72,682</b>	<b>12.1</b>	<b>87.9</b>	<b>12.4</b>	<b>87.6</b>
<b>72 Iron and steel</b>	<b>43,767</b>	<b>43,511</b>	<b>7.8</b>	<b>92.2</b>	<b>7.4</b>	<b>92.6</b>
720712 - - Other, of rectangular (other than square) cross-section:	3,104	2,711	0.9	99.1	0.3	99.7
721049 - - Other:	2,485	2,608	1.5	98.5	1.6	98.4
722530 - Other, not further worked than hot-rolled, in coils:	1,581	1,340	0.4	99.6	0.6	99.4
720918 - - Of a thickness of less than 0.5 mm:	1,134	1,071	14.0	86.0	12.1	87.9
720827 - - Of a thickness of less than 3 mm:	1,120	952	0.6	99.4	1.3	98.7
722830 - Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded:	846	793	0.8	99.2	0.4	99.6
721391 - - Of circular cross-section measuring less than 14 mm in diameter:	779	780	11.7	88.3	4.8	95.2
721070 - Painted, varnished or coated with plastics:	629	749	20.9	79.1	23.1	76.9



Code and Label	Value in USD Million		Share to Total Imports (%)			
	2012	2013	2012		2013	
	Total Imports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
721420 - Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling:	445	716	3.2	96.8	1.1	98.9
721061 - - Plated or coated with aluminium-zinc alloys:	545	685	39.4	60.6	46.0	54.0
721012 - - Of a thickness of less than 0.5 mm:	712	639	6.8	93.2	5.1	94.9
721030 - Electrolytically plated or coated with zinc:	566	497	11.2	88.8	7.9	92.1
722870 - Angles, shapes and sections:	391	494	1.9	98.1	2.2	97.8
722540 - Other, not further worked than hot-rolled, not in coils:	474	493	1.8	98.2	2.1	97.9
721499 - - Other:	491	465	3.5	96.5	3.5	96.5
720720 - Containing by weight 0.25% or more of carbon:	456	435	19.5	80.5	14.7	85.3
721399 - - Other:	325	278	8.5	91.5	9.2	90.8
721090 - Other:	197	214	2.8	97.2	2.0	98.0
721710 - Not plated or coated, whether or not polished:	195	207	21.5	78.5	21.2	78.8
722990 - Other:	193	201	10.3	89.7	10.5	89.5
722550 - Other, not further worked than cold-rolled (cold-reduced):	136	181	0.2	99.8	0.8	99.2
722020 - Not further worked than cold-rolled (cold-reduced):	198	181	7.7	92.3	12.2	87.8
722599 - - Other:	118	176	1.5	98.5	1.3	98.7
722860 - Other bars and rods:	184	173	4.3	95.7	9.7	90.3
721730 - Plated or coated with other base metals:	180	169	27.6	72.4	35.2	64.8
721410 - Forged:	128	166	28.9	71.1	32.0	68.0
721650 - Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded:	159	159	16.7	83.3	26.6	73.4
722220 - Bars and rods, not further worked than cold-formed or cold-finished:	152	158	3.9	96.1	4.0	96.0
722090 - Other:	164	149	8.2	91.8	8.9	91.1
722592 - - Otherwise plated or coated with zinc:	108	146	0.3	99.7	0.0	100.0
<b>TOTAL Top 30</b>	<b>18,197</b>	<b>17,987</b>	<b>6.5</b>	<b>93.5</b>	<b>6.8</b>	<b>93.2</b>
721590 - Other:	153	142	11.2	88.8	7.2	92.8
721720 - Plated or coated with zinc:	138	135	20.1	79.9	18.0	82.0
722230 - Other bars and rods:	206	135	13.5	86.5	11.2	88.8
722692 - - Not further worked than cold-rolled (cold-reduced):	112	126	1.8	98.2	0.1	99.9
722850 - Other bars and rods, not further worked than cold-formed or cold-finished:	107	116	4.7	95.3	5.5	94.5
722012 - - Of a thickness of less than 4.75 mm:	133	116	4.7	95.3	9.6	90.4
721240 - Painted, varnished or coated with plastics:	114	105	8.2	91.8	15.1	84.9
722810 - Bars and rods, of high speed steel:	81	101	2.1	97.9	15.7	84.3
721250 - Otherwise plated or coated:	73	85	9.6	90.4	6.9	93.1
722840 - Other bars and rods, not further worked than forged:	90	79	1.1	98.9	0.8	99.2
721114 - - Other, of a thickness of 4.75 mm or more:	38	74	7.0	93.0	1.2	98.8
721041 - - Corrugated:	70	66	3.8	96.2	6.8	93.2
721790 - Other:	80	66	11.5	88.5	14.1	85.9
721550 - Other, not further worked than cold-formed or cold-finished:	56	61	6.0	94.0	17.0	83.0
721230 - Otherwise plated or coated with zinc:	62	61	7.0	93.0	12.0	88.0
721129 - - Other:	71	60	0.1	99.9	5.9	94.1
722691 - - Not further worked than hot-rolled:	53	60	1.3	98.7	1.3	98.7
721011 - - Of a thickness of 0.5 mm or more:	46	56	25.1	74.9	15.3	84.7
721491 - - Of rectangular (other than square) cross-section:	74	51	39.3	60.7	27.0	73.0
722240 - Angles, shapes and sections:	82	50	4.9	95.1	2.5	97.5
<b>TOTAL Top 50</b>	<b>20,036</b>	<b>19,732</b>	<b>6.8</b>	<b>93.2</b>	<b>7.0</b>	<b>93.0</b>
<b>OTHERS</b>	<b>23,731</b>	<b>23,779</b>	<b>8.6</b>	<b>91.4</b>	<b>7.7</b>	<b>92.3</b>
<b>39 Plastics and articles thereof</b>	<b>39,259</b>	<b>40,646</b>	<b>25.7</b>	<b>74.3</b>	<b>26.4</b>	<b>73.6</b>
392690 - Other:	3,995	4,075	22.0	78.0	21.8	78.2
390210 - Polypropylene:	3,444	3,444	28.1	71.9	30.3	69.7
390110 - Polyethylene having a specific gravity of less than 0.94:	3,073	3,185	27.8	72.2	30.0	70.0
390190 - Other:	1,298	1,348	28.2	71.8	32.7	67.3
391990 - Other:	1,055	1,201	15.2	84.8	15.3	84.7
390760 - Poly(ethylene terephthalate):	930	1,136	25.3	74.7	19.8	80.2

Code and Label	Value in USD Million		Share to Total Imports (%)			
	2012	2013	2012		2013	
	Total Imports (Intra+Extra)		Intra- ASEAN	Extra- ASEAN	Intra- ASEAN	Extra- ASEAN
390230 - Propylene copolymers:	1,136	1,076	45.6	54.4	54.6	45.4
390690 - Other:	950	1,016	31.0	69.0	30.8	69.2
390720 - Other polyethers:	883	939	21.7	78.3	23.6	76.4
390330 - Acrylonitrile-butadiene-styrene (ABS) copolymers:	998	936	28.8	71.2	29.3	70.7
392190 - Other:	822	885	20.1	79.9	20.5	79.5
390730 - Epoxide resins:	867	790	22.5	77.5	22.3	77.7
391000 Silicones in primary forms.	695	709	7.2	92.8	6.5	93.5
390810 - Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12:	642	701	18.9	81.1	23.0	77.0
390799 - - Other:	671	661	27.7	72.3	27.1	72.9
390410 - Poly(vinyl chloride), not mixed with any other substances:	543	620	47.4	52.6	40.1	59.9
392390 - Other:	608	612	39.8	60.2	41.4	58.6
392020 - Of polymers of propylene:	533	577	43.5	56.5	42.2	57.8
391910 - In rolls of a width not exceeding 20 cm:	467	518	17.3	82.7	16.3	83.7
390319 - - Other:	459	479	53.4	46.6	49.7	50.3
392310 - Boxes, cases, crates and similar articles:	431	455	27.4	72.6	27.6	72.4
392329 - - Of other plastics:	326	351	34.0	66.0	32.3	67.7
390311 - - Expansible:	242	289	39.4	60.6	14.2	85.8
392330 - Carboys, bottles, flasks and similar articles:	245	262	46.8	53.2	51.0	49.0
390940 - Phenolic resins:	249	260	14.0	86.0	13.3	86.7
392321 - - Of polymers of ethylene:	238	260	46.1	53.9	47.0	53.0
392620 - Articles of apparel and clothing accessories (including gloves, mittens and mitts):	216	236	10.3	89.7	10.9	89.1
390290 - Other:	227	233	19.6	80.4	17.3	82.7
392099 - - Of other plastics:	199	228	9.3	90.7	16.3	83.7
392490 - Other:	204	223	20.4	79.6	19.9	80.1
<b>TOTAL Top 30</b>	<b>26,644</b>	<b>27,707</b>	<b>27.2</b>	<b>72.8</b>	<b>27.7</b>	<b>72.3</b>
390390 - Other:	214	205	23.6	76.4	24.8	75.2
392119 - - Of other plastics:	193	186	26.3	73.7	27.0	73.0
390791 - - Unsaturated:	208	184	29.8	70.2	34.3	65.7
392113 - - Of polyurethanes:	146	160	11.3	88.7	11.3	88.7
390930 - Other amino-resins:	125	156	14.4	85.6	8.8	91.2
392091 - - Of poly(vinyl butyral):	89	135	10.9	89.1	8.9	91.1
390422 - - Plasticised:	129	124	30.7	69.3	34.5	65.5
391732 - - Other, not reinforced or otherwise combined with other materials, without fittings:	116	123	10.5	89.5	14.8	85.2
390599 - - Other:	137	120	2.6	97.4	3.2	96.8
390530 - Poly(vinyl alcohol), whether or not containing unhydrolysed acetate groups:	121	117	22.7	77.3	16.8	83.2
391810 - Of polymers of vinyl chloride:	114	117	25.0	75.0	22.8	77.2
390610 - Poly(methyl methacrylate):	124	117	44.3	55.7	39.7	60.3
390750 - Alkyd resins:	106	114	47.5	52.5	47.2	52.8
390320 - Styrene-acrylonitrile (SAN) copolymers:	115	113	16.5	83.5	17.1	82.9
391390 - Other:	91	107	6.7	93.3	5.3	94.7
392340 - Spools, cops, bobbins and similar supports:	67	106	31.7	68.3	22.5	77.5
391290 - Other:	90	101	23.4	76.6	26.3	73.7
391710 - Artificial guts (sausage casings) of hardened protein or of cellulosic materials:	91	94	4.3	95.7	15.2	84.8
391890 - Of other plastics:	67	92	23.3	76.7	49.3	50.7
392111 - - Of polymers of styrene:	68	88	22.6	77.4	19.2	80.8
<b>TOTAL Top 50</b>	<b>29,055</b>	<b>30,266</b>	<b>26.7</b>	<b>73.3</b>	<b>27.2</b>	<b>72.8</b>
<b>OTHERS</b>	<b>10,204</b>	<b>10,380</b>	<b>22.7</b>	<b>77.3</b>	<b>24.2</b>	<b>75.8</b>

**TABLE 4C.1**  
**EXTRA-ASEAN EXPORTS AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>EXTRA-ASEAN EXPORTS</b>		930,726	940,810	1.1	100.0	100.0
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	201,082	215,581	7.2	21.6	22.9
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	142,906	132,705	-7.1	15.4	14.1
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	97,894	98,222	0.3	10.5	10.4
40	Rubber and articles thereof	37,430	34,884	-6.8	4.0	3.7
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	37,258	33,722	-9.5	4.0	3.6
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	25,499	27,277	7.0	2.7	2.9
39	Plastics and articles thereof	25,654	26,334	2.7	2.8	2.8
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	24,961	25,887	3.7	2.7	2.8
29	Organic chemicals	29,369	25,091	-14.6	3.2	2.7
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	25,682	22,286	-13.2	2.8	2.4
61	Articles of apparel and clothing accessories, knitted or crocheted	17,423	19,714	13.2	1.9	2.1
62	Articles of apparel and clothing accessories, not knitted or crocheted	14,438	16,133	11.7	1.6	1.7
44	Wood and articles of wood; wood charcoal	14,488	15,022	3.7	1.6	1.6
64	Footwear, gaiters and the like; parts of such articles	11,944	13,509	13.1	1.3	1.4
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	9,794	10,695	9.2	1.1	1.1
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	9,857	10,189	3.4	1.1	1.1
26	Ores, slag and ash	7,031	10,185	44.9	0.8	1.1
38	Miscellaneous chemical products	10,394	9,917	-4.6	1.1	1.1
03	Fish and crustaceans, molluscs and other aquatic invertebrates	9,647	9,666	0.2	1.0	1.0
73	Articles of iron or steel	8,973	9,328	4.0	1.0	1.0
30	Pharmaceutical products	9,195	7,751	-15.7	1.0	0.8
88	Aircraft, spacecraft, and parts thereof	6,580	7,353	11.8	0.7	0.8
10	Cereals	6,784	6,934	2.2	0.7	0.7
74	Copper and articles thereof	5,085	6,641	30.6	0.5	0.7
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	5,255	4,996	-4.9	0.6	0.5
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	4,999	4,705	-5.9	0.5	0.5
08	Edible fruit and nuts; peel of citrus fruit or melons	3,555	4,538	27.7	0.4	0.5
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	3,455	4,244	22.9	0.4	0.5
09	Coffee, tea, maté and spices	4,973	4,155	-16.5	0.5	0.4
55	Man-made staple fibres	3,959	3,915	-1.1	0.4	0.4
89	Ships, boats and floating structures	5,258	3,755	-28.6	0.6	0.4
72	Iron and steel	4,732	3,685	-22.1	0.5	0.4
76	Aluminum and articles thereof	3,471	3,545	2.1	0.4	0.4
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	2,444	3,086	26.3	0.3	0.3
21	Miscellaneous edible preparations	2,310	3,008	30.2	0.2	0.3
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	2,493	2,899	16.3	0.3	0.3
20	Preparations of vegetables, fruit, nuts or other parts of plants	2,771	2,870	3.6	0.3	0.3

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	2,529	2,860	13.1	0.3	0.3
54	Man-made filaments; strip and the like of man-made textile materials	2,916	2,844	-2.5	0.3	0.3
17	Sugars and sugar confectionary	3,072	2,772	-9.7	0.3	0.3
80	Tin and articles thereof	3,225	2,650	-17.8	0.3	0.3
52	Cotton	2,154	2,641	22.6	0.2	0.3
23	Residues and waste from the food industries; prepared animal fodder	2,235	2,637	18.0	0.2	0.3
95	Toys, games and sports requisites; parts and accessories thereof	2,371	2,573	8.5	0.3	0.3
07	Edible vegetables and certain roots and tubers	3,209	2,543	-20.8	0.3	0.3
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	1,767	2,306	30.5	0.2	0.2
22	Beverages, spirits and vinegar	2,097	2,123	1.2	0.2	0.2
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	1,790	1,977	10.4	0.2	0.2
18	Cocoa and cocoa preparations	2,069	1,963	-5.1	0.2	0.2
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	1,635	1,877	14.8	0.2	0.2
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	1,924	1,875	-2.6	0.2	0.2
11	Products of the milling industry; malt; starches; inulin; wheat gluten	1,518	1,807	19.1	0.2	0.2
70	Glass and glassware	1,849	1,796	-2.9	0.2	0.2
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	1,712	1,648	-3.7	0.2	0.2
91	Clocks and watches and parts thereof	1,553	1,644	5.9	0.2	0.2
75	Nickel and articles thereof	1,270	1,615	27.2	0.1	0.2
69	Ceramic products	1,419	1,487	4.7	0.2	0.2
83	Miscellaneous articles of base metal	1,264	1,485	17.5	0.1	0.2
96	Miscellaneous manufactured articles	1,177	1,281	8.9	0.1	0.1
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	1,072	1,164	8.7	0.1	0.1
24	Tobacco and manufactured tobacco substitutes	1,018	1,048	3.0	0.1	0.1
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	659	997	51.2	0.1	0.1
35	Albuminoidal substances; modified starch; glues; enzymes	847	935	10.5	0.1	0.1
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	721	840	16.5	0.1	0.1
31	Fertilisers	726	796	9.6	0.1	0.1
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	735	784	6.6	0.1	0.1
41	Raw hides and skins (other than furskins) and leather	728	781	7.2	0.1	0.1
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	674	731	8.4	0.1	0.1
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	667	698	4.6	0.1	0.1
92	Musical instruments; parts and accessories of such articles	591	574	-2.9	0.1	0.1
67	Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	401	422	5.2	0.0	0.0
02	Meat and edible meat offal	335	367	9.4	0.0	0.0
65	Headgear and parts thereof	312	355	13.8	0.0	0.0
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	302	345	14.1	0.0	0.0
13	Lac; gums, resins and other vegetable saps and extracts	284	336	18.3	0.0	0.0
78	Lead and articles thereof	238	332	39.6	0.0	0.0
81	Other base metals; cermets; articles thereof	359	318	-11.5	0.0	0.0
46	Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	296	313	5.5	0.0	0.0
60	Knitted or crocheted fabrics	317	310	-2.1	0.0	0.0
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	312	293	-6.2	0.0	0.0

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
57	Carpets and other textile floor coverings	248	259	4.7	0.0	0.0
79	Zinc and articles thereof	346	248	-28.4	0.0	0.0
37	Photographic or cinematographic goods	212	226	6.7	0.0	0.0
97	Works of art, collectors' pieces and antiques	141	200	42.2	0.0	0.0
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	128	166	30.2	0.0	0.0
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	95	137	44.5	0.0	0.0
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	77	121	58.6	0.0	0.0
05	Products of animal origin, not elsewhere specified or included	79	97	22.1	0.0	0.0
53	Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	87	88	1.4	0.0	0.0
50	Silk	65	73	11.5	0.0	0.0
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	50	58	16.5	0.0	0.0
93	Arms and ammunition; parts and accessories thereof	44	57	28.5	0.0	0.0
01	Live animals	33	32	-1.0	0.0	0.0
66	Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	17	22	28.4	0.0	0.0
43	Furskins and artificial fur; manufactures thereof	21	20	-8.8	0.0	0.0
45	Cork and articles of cork	1	1	-30.1	0.0	0.0
99	Other products	33,694	35,437	5.2	3.6	3.8

**TABLE 4C.2**  
**EXTRA-ASEAN IMPORTS AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>EXTRA-ASEAN IMPORTS</b>		943,654	962,148	2.0	100.0	100.0
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	184,456	195,698	6.1	19.5	20.3
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	187,997	187,547	-0.2	19.9	19.5
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	133,261	128,414	-3.6	14.1	13.3
72	Iron and steel	40,362	40,290	-0.2	4.3	4.2
39	Plastics and articles thereof	29,175	29,899	2.5	3.1	3.1
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	31,538	28,658	-9.1	3.3	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	23,138	28,540	23.3	2.5	3.0
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	22,915	23,216	1.3	2.4	2.4
73	Articles of iron or steel	20,565	20,862	1.4	2.2	2.2
88	Aircraft, spacecraft, and parts thereof	19,074	20,525	7.6	2.0	2.1
29	Organic chemicals	20,039	19,961	-0.4	2.1	2.1
38	Miscellaneous chemical products	10,996	11,655	6.0	1.2	1.2
74	Copper and articles thereof	8,675	10,248	18.1	0.9	1.1
23	Residues and waste from the food industries; prepared animal fodder	8,999	10,236	13.7	1.0	1.1
30	Pharmaceutical products	8,906	9,109	2.3	0.9	0.9
76	Aluminum and articles thereof	8,979	8,707	-3.0	1.0	0.9
40	Rubber and articles thereof	8,977	8,154	-9.2	1.0	0.8
10	Cereals	7,715	7,812	1.3	0.8	0.8
31	Fertilisers	8,690	7,445	-14.3	0.9	0.8
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	7,736	7,320	-5.4	0.8	0.8
52	Cotton	6,978	6,951	-0.4	0.7	0.7
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	6,025	6,287	4.3	0.6	0.7
60	Knitted or crocheted fabrics	5,992	6,165	2.9	0.6	0.6
55	Man-made staple fibres	5,420	5,448	0.5	0.6	0.6
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	4,450	5,253	18.1	0.5	0.5
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	4,538	5,100	12.4	0.5	0.5
89	Ships, boats and floating structures	7,060	4,958	-29.8	0.7	0.5
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	4,789	4,903	2.4	0.5	0.5
03	Fish and crustaceans, molluscs and other aquatic invertebrates	4,064	4,291	5.6	0.4	0.4
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	4,447	4,210	-5.3	0.5	0.4
22	Beverages, spirits and vinegar	3,304	3,782	14.5	0.4	0.4
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	3,959	3,706	-6.4	0.4	0.4
54	Man-made filaments; strip and the like of man-made textile materials	3,377	3,646	8.0	0.4	0.4
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	3,368	3,493	3.7	0.4	0.4
91	Clocks and watches and parts thereof	2,858	3,086	8.0	0.3	0.3

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
17	Sugars and sugar confectionary	2,455	2,865	16.7	0.3	0.3
26	Ores, slag and ash	2,643	2,847	7.7	0.3	0.3
21	Miscellaneous edible preparations	2,282	2,830	24.0	0.2	0.3
75	Nickel and articles thereof	1,700	2,737	61.0	0.2	0.3
08	Edible fruit and nuts; peel of citrus fruit or melons	2,454	2,717	10.7	0.3	0.3
02	Meat and edible meat offal	2,397	2,689	12.2	0.3	0.3
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	2,516	2,561	1.8	0.3	0.3
70	Glass and glassware	2,679	2,557	-4.6	0.3	0.3
83	Miscellaneous articles of base metal	2,382	2,397	0.7	0.3	0.2
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	2,357	2,333	-1.0	0.2	0.2
62	Articles of apparel and clothing accessories, not knitted or crocheted	2,059	2,330	13.2	0.2	0.2
41	Raw hides and skins (other than furskins) and leather	2,090	2,308	10.4	0.2	0.2
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	2,016	2,290	13.6	0.2	0.2
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	2,221	2,267	2.1	0.2	0.2
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	1,211	2,104	73.7	0.1	0.2
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	2,061	2,095	1.7	0.2	0.2
44	Wood and articles of wood; wood charcoal	2,094	2,083	-0.5	0.2	0.2
07	Edible vegetables and certain roots and tubers	1,648	2,016	22.3	0.2	0.2
96	Miscellaneous manufactured articles	1,944	1,968	1.3	0.2	0.2
69	Ceramic products	1,854	1,923	3.7	0.2	0.2
24	Tobacco and manufactured tobacco substitutes	1,792	1,830	2.1	0.2	0.2
61	Articles of apparel and clothing accessories, knitted or crocheted	1,643	1,807	10.0	0.2	0.2
64	Footwear, gaiters and the like; parts of such articles	1,527	1,784	16.8	0.2	0.2
95	Toys, games and sports requisites; parts and accessories thereof	1,816	1,775	-2.3	0.2	0.2
35	Albuminoidal substances; modified starch; glues; enzymes	1,406	1,538	9.4	0.1	0.2
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	1,303	1,462	12.2	0.1	0.2
11	Products of the milling industry; malt; starches; inulin; wheat gluten	1,509	1,388	-8.0	0.2	0.1
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	1,165	1,326	13.8	0.1	0.1
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	1,220	1,308	7.2	0.1	0.1
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	1,282	1,306	1.8	0.1	0.1
18	Cocoa and cocoa preparations	1,408	1,206	-14.3	0.1	0.1
20	Preparations of vegetables, fruit, nuts or other parts of plants	988	1,076	8.9	0.1	0.1
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	1,040	947	-9.0	0.1	0.1
78	Lead and articles thereof	761	929	22.2	0.1	0.1
79	Zinc and articles thereof	844	912	8.1	0.1	0.1
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	837	892	6.5	0.1	0.1
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	843	863	2.3	0.1	0.1
37	Photographic or cinematographic goods	923	847	-8.3	0.1	0.1
09	Coffee, tea, maté and spices	751	625	-16.8	0.1	0.1
01	Live animals	456	575	26.0	0.0	0.1
81	Other base metals; cermets; articles thereof	536	517	-3.4	0.1	0.1
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	446	464	4.1	0.0	0.0
93	Arms and ammunition; parts and accessories thereof	402	447	11.2	0.0	0.0
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	356	439	23.2	0.0	0.0
05	Products of animal origin, not elsewhere specified or included	294	425	44.5	0.0	0.0

Code and Label, HS 2-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
92 Musical instruments; parts and accessories of such articles	362	328	-9.4	0.0	0.0
13 Lac; gums, resins and other vegetable saps and extracts	334	324	-2.9	0.0	0.0
80 Tin and articles thereof	216	297	37.6	0.0	0.0
97 Works of art, collectors' pieces and antiques	203	262	29.0	0.0	0.0
36 Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	223	237	6.1	0.0	0.0
57 Carpets and other textile floor coverings	215	212	-1.3	0.0	0.0
43 Furskins and artificial fur; manufactures thereof	128	158	23.0	0.0	0.0
50 Silk	132	139	5.0	0.0	0.0
67 Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	89	111	25.1	0.0	0.0
06 Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	87	102	17.2	0.0	0.0
65 Headgear and parts thereof	82	93	13.5	0.0	0.0
53 Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	91	87	-4.4	0.0	0.0
66 Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	66	71	6.5	0.0	0.0
46 Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	19	19	-0.6	0.0	0.0
14 Vegetable plaiting materials; vegetable products not elsewhere specified or included	9	9	5.3	0.0	0.0
45 Cork and articles of cork	9	9	0.7	0.0	0.0
99 Other products	9,954	9,512	-4.4	1.1	1.0



**TABLE 4C.3**  
**ASEAN TRADE BALANCE AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 values)

Code and Label, HS 2-digit level		2012	2013
		Value in USD Million	
<b>TOTAL ASEAN</b>		-12,928	-21,338
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	36,420	32,830
40	Rubber and articles thereof	28,453	26,730
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	16,626	19,884
61	Articles of apparel and clothing accessories, knitted or crocheted	15,780	17,908
62	Articles of apparel and clothing accessories, not knitted or crocheted	12,379	13,803
44	Wood and articles of wood; wood charcoal	12,394	12,939
64	Footwear, gaiters and the like; parts of such articles	10,417	11,726
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	9,411	9,725
26	Ores, slag and ash	4,388	7,338
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	6,426	7,202
03	Fish and crustaceans, molluscs and other aquatic invertebrates	5,583	5,375
29	Organic chemicals	9,330	5,130
09	Coffee, tea, maté and spices	4,222	3,530
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	2,046	2,671
80	Tin and articles thereof	3,009	2,353
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	2,244	2,141
08	Edible fruit and nuts; peel of citrus fruit or melons	1,101	1,821
20	Preparations of vegetables, fruit, nuts or other parts of plants	1,783	1,794
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	1,328	1,573
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	594	930
95	Toys, games and sports requisites; parts and accessories thereof	554	798
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	427	796
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	468	765
18	Cocoa and cocoa preparations	661	757
07	Edible vegetables and certain roots and tubers	1,561	527
11	Products of the milling industry; malt; starches; inulin; wheat gluten	8	419
67	Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	312	311
46	Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	277	293
65	Headgear and parts thereof	230	262
92	Musical instruments; parts and accessories of such articles	229	246
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	225	191
21	Miscellaneous edible preparations	27	177
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	86	128
57	Carpets and other textile floor coverings	33	48
13	Lac; gums, resins and other vegetable saps and extracts	-50	12
53	Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	-4	1

Code and Label, HS 2-digit level		2012	2013
		Value in USD Million	
45	Cork and articles of cork	-8	-8
66	Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	-49	-48
97	Works of art, collectors' pieces and antiques	-63	-62
50	Silk	-67	-66
17	Sugars and sugar confectionary	617	-93
43	Furskins and artificial fur; manufactures thereof	-107	-138
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	-173	-178
81	Other base metals; cermets; articles thereof	-176	-199
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	-749	-255
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	-280	-317
05	Products of animal origin, not elsewhere specified or included	-215	-328
93	Arms and ammunition; parts and accessories thereof	-357	-390
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	462	-394
69	Ceramic products	-435	-436
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	-547	-522
01	Live animals	-424	-543
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	-546	-577
78	Lead and articles thereof	-523	-597
35	Albuminoidal substances; modified starch; glues; enzymes	-559	-603
37	Photographic or cinematographic goods	-711	-621
79	Zinc and articles thereof	-498	-664
96	Miscellaneous manufactured articles	-767	-687
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	-716	-697
70	Glass and glassware	-830	-761
24	Tobacco and manufactured tobacco substitutes	-774	-782
54	Man-made filaments; strip and the like of man-made textile materials	-461	-802
10	Cereals	-930	-879
83	Miscellaneous articles of base metal	-1,117	-912
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	-1,001	-1,118
75	Nickel and articles thereof	-430	-1,122
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	-1,286	-1,168
89	Ships, boats and floating structures	-1,803	-1,203
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	-771	-1,291
30	Pharmaceutical products	289	-1,358
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	-6,040	-1,381
91	Clocks and watches and parts thereof	-1,305	-1,442
41	Raw hides and skins (other than furskins) and leather	-1,362	-1,527
55	Man-made staple fibres	-1,461	-1,533
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	-1,554	-1,569
22	Beverages, spirits and vinegar	-1,207	-1,659
38	Miscellaneous chemical products	-602	-1,737
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	-2,247	-2,058
02	Meat and edible meat offal	-2,062	-2,322

Code and Label, HS 2-digit level		2012	2013
		Value in USD Million	
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	-2,998	-2,925
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	-3,788	-3,213
39	Plastics and articles thereof	-3,521	-3,565
74	Copper and articles thereof	-3,590	-3,608
52	Cotton	-4,824	-4,310
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	-3,729	-4,413
76	Aluminum and articles thereof	-5,508	-5,162
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	-5,812	-5,445
60	Knitted or crocheted fabrics	-5,675	-5,855
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	2,544	-6,254
31	Fertilisers	-7,964	-6,650
23	Residues and waste from the food industries; prepared animal fodder	-6,765	-7,600
73	Articles of iron or steel	-11,592	-11,533
88	Aircraft, spacecraft, and parts thereof	-12,494	-13,172
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	-35,368	-30,192
72	Iron and steel	-35,630	-36,605
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	-45,091	-54,842
99	Other products	23,741	25,926

**TABLE 4D.1**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE EXTRA-ASEAN EXPORTS**  
**TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
(Products sorted on the basis of 2013 exports values)

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>EXTRA-ASEAN EXPORTS</b>		930,726	940,810	1.1	-	-
<b>85</b>	<b>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</b>	<b>201,082</b>	<b>215,581</b>	<b>7.2</b>	<b>100.0</b>	<b>100.0</b>
854140	- Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	4,586	5,330	16.2	2.3	2.5
851762	- - Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	4,101	5,257	28.2	2.0	2.4
854430	- Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	3,960	4,395	11.0	2.0	2.0
851770	- Parts:	4,326	4,057	-6.2	2.2	1.9
852872	- - Other, colour:	3,971	3,671	-7.5	2.0	1.7
852580	- Television cameras, digital cameras and video camera recorders:	3,869	3,433	-11.3	1.9	1.6
853710	- For a voltage not exceeding 1,000 V:	3,320	3,109	-6.3	1.7	1.4
850440	- Static converters:	3,088	3,056	-1.1	1.5	1.4
852990	- Other:	3,041	2,878	-5.4	1.5	1.3
854390	- Parts:	4,459	2,803	-37.1	2.2	1.3
853400	Printed circuits.	2,108	2,607	23.6	1.0	1.2
853690	- Other apparatus:	2,462	2,146	-12.9	1.2	1.0
850110	- Motors of an output not exceeding 37.5 W:	1,499	1,553	3.6	0.7	0.7
852329	- - Other:	1,786	1,372	-23.1	0.9	0.6
852349	- - Other :	2,027	1,315	-35.1	1.0	0.6
854370	- Other machines and apparatus:	1,277	1,073	-16.0	0.6	0.5
852871	- - Not designed to incorporate a video display or screen:	928	1,047	12.8	0.5	0.5
852190	- Other:	1,186	1,018	-14.2	0.6	0.5
853890	- Other:	1,573	989	-37.1	0.8	0.5
853650	- Other switches:	830	988	19.1	0.4	0.5
850450	- Other inductors:	802	874	8.9	0.4	0.4
851830	- Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers:	696	846	21.6	0.3	0.4
852290	- Other:	920	828	-10.0	0.5	0.4
852351	- - Solid-state non-volatile storage devices:	593	784	32.1	0.3	0.4
852859	- - Other:	774	727	-6.1	0.4	0.3
850490	- Parts:	679	679	0.0	0.3	0.3
854449	- - Other:	545	624	14.4	0.3	0.3
851829	- - Other:	452	557	23.2	0.2	0.3
854442	- - Fitted with connectors:	399	442	10.6	0.2	0.2
850760	- Lithium-ion :	238	437	83.3	0.1	0.2
<b>TOTAL Top 30</b>		<b>60,496</b>	<b>58,894</b>	<b>-2.6</b>	<b>30.1</b>	<b>27.3</b>
854890	- Other:	387	434	12.2	0.2	0.2
853669	- - Other:	399	384	-3.8	0.2	0.2
852851	- - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	416	369	-11.3	0.2	0.2
850710	- Lead-acid, of a kind used for starting piston engines:	296	363	22.5	0.1	0.2
850720	- Other lead-acid accumulators:	352	351	-0.5	0.2	0.2
850610	- Manganese dioxide:	325	336	3.4	0.2	0.2
852691	- - Radio navigational aid apparatus:	362	335	-7.4	0.2	0.2
853620	- Automatic circuit breakers:	159	318	99.9	0.1	0.1
854411	- - Of copper:	353	315	-11.0	0.2	0.1
851890	- Parts:	327	308	-5.7	0.2	0.1

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
851660	- Other ovens; cookers, cooking plates, boiling rings, grillers and roasters:	269	307	14.3	0.1	0.1
853720	- For a voltage exceeding 1,000 V:	203	301	48.1	0.1	0.1
850780	- Other accumulators:	268	294	9.6	0.1	0.1
853590	- Other:	308	262	-15.0	0.2	0.1
852380	- Other:	483	254	-47.5	0.2	0.1
851220	- Other lighting or visual signalling equipment:	236	254	7.6	0.1	0.1
851822	- - Multiple loudspeakers, mounted in the same enclosure:	223	253	13.4	0.1	0.1
851810	- Microphones and stands therefor:	206	253	22.7	0.1	0.1
853649	- - Other:	180	250	39.0	0.1	0.1
850300	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	232	237	2.0	0.1	0.1
TOTAL Top 50		66,481	65,072	-2.1	33.1	30.2
OTHERS		134,601	150,510	11.8	66.9	69.8
<b>27</b>	<b>Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>142,906</b>	<b>132,705</b>	<b>-7.1</b>	<b>100.0</b>	<b>100.0</b>
271019	- - Other:	37,285	35,543	-4.7	26.1	26.8
270900	Petroleum oils and oils obtained from bituminous minerals, crude.	31,230	26,512	-15.1	21.9	20.0
270112	- - Bituminous coal:	11,165	10,362	-7.2	7.8	7.8
271012	- - Light oils and preparations :	5,485	6,676	21.7	3.8	5.0
271114	- - Ethylene, propylene, butylene and butadiene:	307	289	-5.8	0.2	0.2
270799	- - Other:	262	263	0.6	0.2	0.2
271290	- Other:	155	120	-22.6	0.1	0.1
270400	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	46	11	-76.4	0.0	0.0
270300	Peat (including peat litter), whether or not agglomerated.	1	0	-44.9	0.0	0.0
271121	- - Natural gas:	0	0	-35.2	0.0	0.0
TOTAL Top 10		85,935	79,776	-7.2	60.1	60.1
OTHERS		56,970	52,929	-7.1	39.9	39.9
<b>84</b>	<b>Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>97,894</b>	<b>98,222</b>	<b>0.3</b>	<b>100.0</b>	<b>100.0</b>
847170	- Storage units:	22,341	20,091	-10.1	22.8	20.5
847330	- Parts and accessories of the machines of heading 84.71:	11,409	10,700	-6.2	11.7	10.9
844399	- - Other:	6,278	5,358	-14.7	6.4	5.5
847130	- Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	2,692	3,752	39.4	2.7	3.8
847180	- Other units of automatic data processing machines:	2,537	3,089	21.7	2.6	3.1
844331	- - Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	3,715	2,968	-20.1	3.8	3.0
844332	- - Other, capable of connecting to an automatic data processing machine or to a network:	2,342	2,685	14.6	2.4	2.7
847150	- Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	1,719	2,680	55.9	1.8	2.7
841510	- Window or wall types, self-contained or "split-system":	2,560	2,542	-0.7	2.6	2.6
847990	- Parts:	1,443	1,414	-2.0	1.5	1.4
841430	- Compressors of a kind used in refrigerating equipment:	1,240	1,334	7.6	1.3	1.4
848690	- Parts and accessories:	1,485	1,091	-26.5	1.5	1.1
848640	- Machines and apparatus specified in Note 9 (C) to this Chapter:	1,148	1,013	-11.8	1.2	1.0
847160	- Input or output units, whether or not containing storage units in the same housing:	1,766	1,007	-43.0	1.8	1.0
848620	- Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:	1,442	948	-34.3	1.5	1.0
848610	- Machines and apparatus for the manufacture of boules or wafers:	357	928	159.8	0.4	0.9
848180	- Other appliances:	675	834	23.5	0.7	0.8
847190	- Other:	773	819	6.0	0.8	0.8
847989	- - Other:	724	774	6.9	0.7	0.8
841810	- Combined refrigerator-freezers, fitted with separate external doors:	752	768	2.2	0.8	0.8

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
840991	-- Suitable for use solely or principally with spark-ignition internal combustion piston engines:	571	718	25.8	0.6	0.7
843149	-- Other:	761	677	-11.1	0.8	0.7
841583	-- Not incorporating a refrigerating unit:	531	658	23.9	0.5	0.7
841590	- Parts:	642	641	-0.1	0.7	0.7
840820	- Engines of a kind used for the propulsion of vehicles of Chapter 87:	583	629	7.8	0.6	0.6
847141	-- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	625	603	-3.5	0.6	0.6
844339	-- Other:	276	597	116.1	0.3	0.6
840999	-- Other:	658	570	-13.4	0.7	0.6
841490	- Parts:	530	560	5.8	0.5	0.6
847340	- Parts and accessories of the machines of heading 84.72:	461	460	-0.2	0.5	0.5
<b>TOTAL Top 30</b>		<b>73,038</b>	<b>70,910</b>	<b>-2.9</b>	<b>74.6</b>	<b>72.2</b>
848190	- Parts:	347	439	26.6	0.4	0.4
841480	- Other:	355	422	18.6	0.4	0.4
842199	-- Other:	316	400	26.6	0.3	0.4
847590	- Parts:	326	399	22.5	0.3	0.4
841581	-- Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps):	305	397	30.1	0.3	0.4
840790	- Other engines:	415	368	-11.2	0.4	0.4
841290	- Parts:	126	318	151.9	0.1	0.3
845011	-- Fully-automatic machines:	253	317	25.1	0.3	0.3
841989	-- Other:	283	312	10.1	0.3	0.3
841459	-- Other:	262	307	17.1	0.3	0.3
840734	-- Of a cylinder capacity exceeding 1,000 cc:	227	293	29.3	0.2	0.3
842139	-- Other:	250	286	14.4	0.3	0.3
841899	-- Other:	244	262	7.1	0.2	0.3
841582	-- Other, incorporating a refrigerating unit:	210	256	21.7	0.2	0.3
847490	- Parts:	228	251	10.4	0.2	0.3
841330	- Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	228	242	6.0	0.2	0.2
841391	-- Of pumps:	237	238	0.4	0.2	0.2
842810	- Lifts and skip hoists:	247	225	-8.6	0.3	0.2
848340	- Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	166	213	28.6	0.2	0.2
843049	-- Other:	75	186	148.2	0.1	0.2
<b>TOTAL Top 50</b>		<b>78,138</b>	<b>77,041</b>	<b>-1.4</b>	<b>79.8</b>	<b>78.4</b>
<b>OTHERS</b>		<b>19,756</b>	<b>21,181</b>	<b>7.2</b>	<b>20.2</b>	<b>21.6</b>
<b>40</b>	<b>Rubber and articles thereof</b>	<b>37,430</b>	<b>34,884</b>	<b>-6.8</b>	<b>100.0</b>	<b>100.0</b>
400122	-- Technically specified natural rubber (TSNR):	15,904	14,334	-9.9	42.5	41.1
400121	-- Smoked sheets:	2,751	2,728	-0.9	7.4	7.8
400599	-- Other:	3,098	2,681	-13.5	8.3	7.7
401120	- Of a kind used on buses or lorries:	1,053	1,112	5.7	2.8	3.2
400110	- Natural rubber latex, whether or not pre-vulcanised:	1,114	1,009	-9.4	3.0	2.9
401699	-- Other:	780	768	-1.6	2.1	2.2
400591	-- Plates, sheets and strip:	474	644	35.9	1.3	1.8
400510	- Compounded with carbon black or silica:	740	445	-39.9	2.0	1.3
400129	-- Other:	328	261	-20.5	0.9	0.7
401693	-- Gaskets, washers and other seals:	220	258	17.4	0.6	0.7
400921	-- Without fittings:	121	127	5.3	0.3	0.4
400239	-- Other:	30	121	299.0	0.1	0.3
400219	-- Other:	86	115	33.5	0.2	0.3
400220	- Butadiene rubber (BR):	180	99	-45.0	0.5	0.3
400931	-- Without fittings:	82	87	5.3	0.2	0.2
401290	- Other:	81	78	-3.7	0.2	0.2
401193	- Of a kind used on construction or industrial handling vehicles and machines and having a rim size not exceeding 61 cm:	49	65	32.2	0.1	0.2

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
400280 - Mixtures of any product of heading 40.01 with any product of this heading:	19	61	217.1	0.1	0.2
401590 - Other:	16	59	263.4	0.0	0.2
401199 - - Other:	59	57	-2.9	0.2	0.2
401161 - - Of a kind used on agricultural or forestry vehicles and machines:	51	57	10.8	0.1	0.2
401490 - Other:	52	52	-1.0	0.1	0.1
401390 - Other:	56	50	-10.3	0.1	0.1
400821 - - Plates, sheets and strip:	59	48	-19.6	0.2	0.1
401691 - - Floor coverings and mats:	47	47	-0.1	0.1	0.1
401310 - Of a kind used on motor cars (including station wagons and racing cars), buses or lorries:	49	41	-14.9	0.1	0.1
401162 - - Of a kind used on construction or industrial handling vehicles and machines and having a rim size not exceeding 61 cm:	24	37	56.5	0.1	0.1
400811 - - Plates, sheets and strip:	33	30	-10.2	0.1	0.1
400942 - - With fittings:	30	29	-3.8	0.1	0.1
400231 - - Isobutene-isoprene (butyl) rubber (IIR):	6	24	320.1	0.0	0.1
<b>TOTAL Top 30</b>	<b>27,596</b>	<b>25,525</b>	<b>-7.5</b>	<b>73.7</b>	<b>73.2</b>
<b>OTHERS</b>	<b>9,834</b>	<b>9,359</b>	<b>-4.8</b>	<b>26.3</b>	<b>26.8</b>
<b>15 Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes</b>	<b>37,258</b>	<b>33,722</b>	<b>-9.5</b>	<b>100.0</b>	<b>100.0</b>
151190 - Other:	19,216	18,454	-4.0	51.6	54.7
151620 - Vegetable fats and oils and their fractions:	2,407	2,620	8.9	6.5	7.8
151329 - - Other:	1,248	1,316	5.5	3.3	3.9
151790 - Other:	968	793	-18.1	2.6	2.4
151319 - - Other:	764	692	-9.4	2.0	2.1
151321 - - Crude oil:	717	533	-25.6	1.9	1.6
151800 Animal or vegetable fats and oils and their fractions, boiled, oxidised, dehydrated, sulphurised, blown, polymerised by heat in vacuum or in inert gas or otherwise chemically modified, excluding those of heading 15.16; inedible mixtures or preparatio	133	203	52.3	0.4	0.6
152000 Glycerol, crude; glycerol waters and glycerol lyes.	69	106	53.7	0.2	0.3
150790 - Other:	111	96	-13.5	0.3	0.3
151590 - Other:	70	74	6.3	0.2	0.2
150420 - Fats and oils and their fractions, of fish, other than liver oils:	76	70	-7.2	0.2	0.2
151419 - - Other:	30	40	33.0	0.1	0.1
152190 - Other:	19	34	78.8	0.1	0.1
151219 - - Other:	35	34	-3.2	0.1	0.1
152200 Degras; residues resulting from the treatment of fatty substances or animal or vegetable waxes.	44	23	-48.0	0.1	0.1
151550 - Sesame oil and its fractions:	15	17	11.9	0.0	0.1
151499 - - Other:	25	15	-40.6	0.1	0.0
150500 Wool grease and fatty substances derived therefrom (including lanolin).	9	13	41.8	0.0	0.0
151530 - Castor oil and its fractions:	6	10	64.2	0.0	0.0
151529 - - Other:	10	10	-4.8	0.0	0.0
151229 - - Other:	9	7	-13.5	0.0	0.0
150410 - Fish-liver oils and their fractions:	2	5	147.0	0.0	0.0
150890 - Other:	3	4	55.6	0.0	0.0
150210 - Tallow:	4	2	-56.2	0.0	0.0
150290 - Other:	0	1	387.5	0.0	0.0
150910 - Virgin:	1	1	102.2	0.0	0.0
151610 - Animal fats and oils and their fractions:	2	1	-37.9	0.0	0.0
150430 - Fats and oils and their fractions, of marine mammals:	1	1	-30.9	0.0	0.0
150990 - Other:	1	1	-27.1	0.0	0.0
151000 Other oils and their fractions, obtained solely from olives, whether or not refined, but not chemically modified, including blends of these oils or fractions with oils or fractions of heading 15.09.	0	0	7.0	0.0	0.0
<b>TOTAL Top 30</b>	<b>25,995</b>	<b>25,177</b>	<b>-3.1</b>	<b>69.8</b>	<b>74.7</b>
<b>OTHERS</b>	<b>11,263</b>	<b>8,545</b>	<b>-24.1</b>	<b>30.2</b>	<b>25.3</b>

**TABLE 4D.2**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE EXTRA-ASEAN IMPORTS**  
**TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
(Products sorted on the basis of 2013 imports values)

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>EXTRA-ASEAN IMPORTS</b>	943,654	962,148	2.0	-	-
<b>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</b>	<b>184,456</b>	<b>195,698</b>	<b>6.1</b>	<b>100.0</b>	<b>100.0</b>
851770 - Parts:	6,832	9,714	42.2	3.7	5.0
852990 - Other:	6,243	5,538	-11.3	3.4	2.8
853400 Printed circuits.	4,527	4,688	3.6	2.5	2.4
851762 - - Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	4,435	4,594	3.6	2.4	2.3
853690 - Other apparatus:	3,538	3,633	2.7	1.9	1.9
852580 - Television cameras, digital cameras and video camera recorders:	2,501	2,370	-5.3	1.4	1.2
853710 - For a voltage not exceeding 1,000 V:	2,307	2,331	1.0	1.3	1.2
854140 - Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	1,758	2,318	31.8	1.0	1.2
850440 - Static converters:	2,055	2,133	3.8	1.1	1.1
854370 - Other machines and apparatus:	1,863	2,071	11.1	1.0	1.1
853890 - Other:	1,479	1,563	5.7	0.8	0.8
854449 - - Other:	1,123	1,203	7.1	0.6	0.6
854390 - Parts:	1,446	1,182	-18.3	0.8	0.6
854442 - - Fitted with connectors:	922	985	6.8	0.5	0.5
853720 - For a voltage exceeding 1,000 V:	881	886	0.5	0.5	0.5
853650 - Other switches:	913	878	-3.8	0.5	0.4
850300 Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	864	847	-2.0	0.5	0.4
850450 - Other inductors:	833	831	-0.2	0.5	0.4
853669 - - Other:	738	783	6.1	0.4	0.4
850110 - Motors of an output not exceeding 37.5 W:	977	771	-21.0	0.5	0.4
854420 - Co-axial cable and other co-axial electric conductors:	875	712	-18.6	0.5	0.4
850213 - - Of an output exceeding 375 kVA:	701	682	-2.7	0.4	0.3
852351 - - Solid-state non-volatile storage devices:	584	663	13.6	0.3	0.3
854470 - Optical fibre cables:	535	647	20.9	0.3	0.3
850780 - Other accumulators:	431	632	46.9	0.2	0.3
850239 - - Other:	1,234	602	-51.2	0.7	0.3
852851 - - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	513	565	10.2	0.3	0.3
850490 - Parts:	542	542	0.0	0.3	0.3
852290 - Other:	620	528	-14.9	0.3	0.3
851890 - Parts:	457	516	12.9	0.2	0.3
<b>TOTAL Top 30</b>	<b>52,729</b>	<b>55,410</b>	<b>5.1</b>	<b>28.6</b>	<b>28.3</b>
853590 - Other:	481	515	7.2	0.3	0.3
852329 - - Other:	878	497	-43.4	0.5	0.3
850431 - - Having a power handling capacity not exceeding 1 kVA:	453	428	-5.6	0.2	0.2
850131 - - Of an output not exceeding 750 W:	295	402	36.4	0.2	0.2
851829 - - Other:	373	396	6.3	0.2	0.2
854460 - Other electric conductors, for a voltage exceeding 1,000 V:	352	394	11.7	0.2	0.2
853620 - Automatic circuit breakers:	392	382	-2.7	0.2	0.2
854411 - - Of copper:	421	368	-12.4	0.2	0.2
851220 - Other lighting or visual signalling equipment:	386	364	-5.5	0.2	0.2
853931 - - Fluorescent, hot cathode:	391	349	-10.9	0.2	0.2
850140 - Other AC motors, single-phase:	343	331	-3.4	0.2	0.2



Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
852910	- Aerials and aerial reflectors of all kinds; parts suitable for use therewith:	319	326	2.3	0.2	0.2
852691	-- Radio navigational aid apparatus:	503	314	-37.6	0.3	0.2
851190	- Parts:	312	311	-0.4	0.2	0.2
853649	-- Other:	309	301	-2.6	0.2	0.2
852859	-- Other:	302	300	-0.7	0.2	0.2
850423	-- Having a power handling capacity exceeding 10,000 kVA:	254	300	18.2	0.1	0.2
851430	- Other furnaces and ovens:	505	298	-41.0	0.3	0.2
853939	-- Other:	91	296	227.2	0.0	0.2
850760	- Lithium-ion :	317	291	-8.2	0.2	0.1
TOTAL Top 50		60,405	62,573	3.6	32.7	32.0
OTHERS		124,051	133,125	7.3	67.3	68.0
<b>27</b>	<b>Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>187,997</b>	<b>187,547</b>	<b>-0.2</b>	<b>100.0</b>	<b>100.0</b>
270900	Petroleum oils and oils obtained from bituminous minerals, crude.	95,199	91,891	-3.5	50.6	49.0
271019	-- Other:	59,116	56,807	-3.9	31.4	30.3
271012	-- Light oils and preparations :	20,422	25,844	26.5	10.9	13.8
270112	-- Bituminous coal:	338	422	24.9	0.2	0.2
270799	-- Other:	474	226	-52.2	0.3	0.1
270400	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	173	164	-5.3	0.1	0.1
271290	- Other:	141	137	-2.2	0.1	0.1
270300	Peat (including peat litter), whether or not agglomerated.	5	7	26.3	0.0	0.0
271114	-- Ethylene, propylene, butylene and butadiene:	1	3	166.9	0.0	0.0
271121	-- Natural gas:	24	0	-99.5	0.0	0.0
TOTAL Top 10		175,893	175,501	-0.2	93.6	93.6
OTHERS		12,104	12,046	-0.5	6.4	6.4
<b>84</b>	<b>Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>133,261</b>	<b>128,414</b>	<b>-3.6</b>	<b>100.0</b>	<b>100.0</b>
847330	- Parts and accessories of the machines of heading 84.71:	9,279	9,576	3.2	7.0	7.5
847130	- Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	6,911	6,203	-10.2	5.2	4.8
844399	-- Other:	6,231	4,549	-27.0	4.7	3.5
848180	- Other appliances:	2,455	2,693	9.7	1.8	2.1
847989	-- Other:	2,871	2,356	-18.0	2.2	1.8
840999	-- Other:	2,349	2,269	-3.4	1.8	1.8
843149	-- Other:	2,612	2,201	-15.7	2.0	1.7
847170	- Storage units:	2,666	2,157	-19.1	2.0	1.7
847990	- Parts:	1,728	1,763	2.0	1.3	1.4
840991	-- Suitable for use solely or principally with spark-ignition internal combustion piston engines:	1,861	1,576	-15.3	1.4	1.2
848690	- Parts and accessories:	1,771	1,560	-12.0	1.3	1.2
847150	- Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	1,112	1,270	14.3	0.8	1.0
840820	- Engines of a kind used for the propulsion of vehicles of Chapter 87:	1,149	1,251	8.9	0.9	1.0
841480	- Other:	1,258	1,249	-0.7	0.9	1.0
841490	- Parts:	979	1,050	7.2	0.7	0.8
841430	- Compressors of a kind used in refrigerating equipment:	856	1,005	17.5	0.6	0.8
848340	- Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	1,064	938	-11.8	0.8	0.7
847190	- Other:	855	913	6.8	0.6	0.7
848190	- Parts:	760	897	18.1	0.6	0.7
840290	- Parts:	465	864	85.8	0.3	0.7
848310	- Transmission shafts (including cam shafts and crank shafts) and cranks:	875	846	-3.3	0.7	0.7

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
847180 - Other units of automatic data processing machines:	774	845	9.2	0.6	0.7
848620 - Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:	830	805	-3.0	0.6	0.6
842619 -- Other:	714	798	11.8	0.5	0.6
848071 -- Injection or compression types:	812	792	-2.5	0.6	0.6
847710 - Injection-moulding machines:	1,198	784	-34.6	0.9	0.6
841370 - Other centrifugal pumps:	768	783	2.1	0.6	0.6
842199 -- Other:	720	754	4.8	0.5	0.6
840810 - Marine propulsion engines:	691	742	7.4	0.5	0.6
841391 -- Of pumps:	694	713	2.7	0.5	0.6
<b>TOTAL Top 30</b>	<b>57,306</b>	<b>54,202</b>	<b>-5.4</b>	<b>43.0</b>	<b>42.2</b>
842139 -- Other:	464	670	44.2	0.3	0.5
847780 - Other machinery:	613	659	7.5	0.5	0.5
841330 - Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	683	613	-10.2	0.5	0.5
840890 - Other engines:	639	588	-7.9	0.5	0.5
842890 - Other machinery:	409	582	42.1	0.3	0.5
841950 - Heat exchange units:	649	578	-10.9	0.5	0.5
841989 -- Other:	602	574	-4.6	0.5	0.4
840734 -- Of a cylinder capacity exceeding 1,000 cc:	542	561	3.6	0.4	0.4
847149 -- Other, presented in the form of systems:	518	557	7.7	0.4	0.4
844331 -- Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	531	555	4.4	0.4	0.4
844332 -- Other, capable of connecting to an automatic data processing machine or to a network:	610	533	-12.7	0.5	0.4
846210 - Forging or die-stamping machines (including presses) and hammers:	501	524	4.6	0.4	0.4
848390 - Toothed wheels, chain sprockets and other transmission elements presented separately; parts:	550	511	-7.1	0.4	0.4
841869 -- Other:	479	507	6.0	0.4	0.4
842810 - Lifts and skip hoists:	406	476	17.4	0.3	0.4
847141 -- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	414	471	13.7	0.3	0.4
847420 - Crushing or grinding machines:	422	436	3.5	0.3	0.3
843139 -- Other:	364	430	18.1	0.3	0.3
841590 - Parts:	429	424	-1.0	0.3	0.3
847160 - Input or output units, whether or not containing storage units in the same housing:	432	414	-4.2	0.3	0.3
<b>TOTAL Top 50</b>	<b>67,561</b>	<b>64,866</b>	<b>-4.0</b>	<b>50.7</b>	<b>50.5</b>
<b>OTHERS</b>	<b>65,700</b>	<b>63,548</b>	<b>-3.3</b>	<b>49.3</b>	<b>49.5</b>
<b>72 Iron and steel</b>	<b>40,362</b>	<b>40,290</b>	<b>-0.2</b>	<b>100.0</b>	<b>100.0</b>
720712 -- Other, of rectangular (other than square) cross-section:	3,075	2,704	-12.0	7.6	6.7
721049 -- Other:	2,447	2,567	4.9	6.1	6.4
722530 - Other, not further worked than hot-rolled, in coils:	1,575	1,331	-15.5	3.9	3.3
720918 -- Of a thickness of less than 0.5 mm:	975	941	-3.5	2.4	2.3
720827 -- Of a thickness of less than 3 mm:	1,114	940	-15.6	2.8	2.3
722830 - Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded:	840	790	-6.0	2.1	2.0
721391 -- Of circular cross-section measuring less than 14 mm in diameter:	687	742	8.0	1.7	1.8
721420 - Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling:	431	708	64.3	1.1	1.8
721012 -- Of a thickness of less than 0.5 mm:	664	606	-8.6	1.6	1.5
721070 - Painted, varnished or coated with plastics:	498	576	15.7	1.2	1.4
722540 - Other, not further worked than hot-rolled, not in coils:	465	483	3.8	1.2	1.2
722870 - Angles, shapes and sections:	383	483	25.8	1.0	1.2
721030 - Electrolytically plated or coated with zinc:	503	458	-8.9	1.2	1.1
721499 -- Other:	474	448	-5.4	1.2	1.1
720720 - Containing by weight 0.25% or more of carbon:	367	371	1.1	0.9	0.9

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
721061 -- Plated or coated with aluminium-zinc alloys:	330	370	12.0	0.8	0.9
721399 -- Other:	297	253	-15.0	0.7	0.6
721090 - Other:	192	209	9.2	0.5	0.5
722990 - Other:	174	180	3.7	0.4	0.4
722550 - Other, not further worked than cold-rolled (cold-reduced):	136	179	32.1	0.3	0.4
722599 -- Other:	117	174	49.1	0.3	0.4
721710 - Not plated or coated, whether or not polished:	153	163	6.5	0.4	0.4
722020 - Not further worked than cold-rolled (cold-reduced):	183	158	-13.4	0.5	0.4
722860 - Other bars and rods:	176	156	-11.4	0.4	0.4
722220 - Bars and rods, not further worked than cold-formed or cold-finished:	146	152	3.5	0.4	0.4
722592 -- Otherwise plated or coated with zinc:	108	146	35.5	0.3	0.4
722090 - Other:	151	136	-9.8	0.4	0.3
721590 - Other:	136	132	-2.5	0.3	0.3
722692 -- Not further worked than cold-rolled (cold-reduced):	110	126	14.0	0.3	0.3
722230 - Other bars and rods:	178	120	-32.6	0.4	0.3
<b>TOTAL Top 30</b>	<b>17,086</b>	<b>16,804</b>	<b>-1.6</b>	<b>42.3</b>	<b>41.7</b>
721650 - Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded:	133	117	-12.0	0.3	0.3
721410 - Forged:	91	113	24.5	0.2	0.3
721720 - Plated or coated with zinc:	111	111	0.1	0.3	0.3
722850 - Other bars and rods, not further worked than cold-formed or cold-finished:	102	110	7.8	0.3	0.3
721730 - Plated or coated with other base metals:	130	110	-15.7	0.3	0.3
722012 -- Of a thickness of less than 4.75 mm:	127	105	-17.4	0.3	0.3
721240 - Painted, varnished or coated with plastics:	105	89	-15.5	0.3	0.2
722810 - Bars and rods, of high speed steel:	79	85	7.3	0.2	0.2
721250 - Otherwise plated or coated:	66	79	20.0	0.2	0.2
722840 - Other bars and rods, not further worked than forged:	89	79	-11.1	0.2	0.2
721114 -- Other, of a thickness of 4.75 mm or more:	36	73	106.6	0.1	0.2
721041 -- Corrugated:	67	62	-7.7	0.2	0.2
722691 -- Not further worked than hot-rolled:	52	59	13.2	0.1	0.1
721790 - Other:	71	57	-19.9	0.2	0.1
721129 -- Other:	71	57	-20.4	0.2	0.1
721230 - Otherwise plated or coated with zinc:	58	54	-7.6	0.1	0.1
721550 - Other, not further worked than cold-formed or cold-finished:	53	50	-4.7	0.1	0.1
722240 - Angles, shapes and sections:	78	49	-37.7	0.2	0.1
721119 -- Other:	54	48	-11.1	0.1	0.1
721011 -- Of a thickness of 0.5 mm or more:	34	47	37.7	0.1	0.1
<b>TOTAL Top 50</b>	<b>18,691</b>	<b>18,355</b>	<b>-1.8</b>	<b>46.3</b>	<b>45.6</b>
<b>OTHERS</b>	<b>21,672</b>	<b>21,935</b>	<b>1.2</b>	<b>53.7</b>	<b>54.4</b>
<b>39 Plastics and articles thereof</b>	<b>29,175</b>	<b>29,899</b>	<b>2.5</b>	<b>100.0</b>	<b>100.0</b>
392690 - Other:	3,115	3,188	2.4	10.7	10.7
390210 - Polypropylene:	2,477	2,402	-3.0	8.5	8.0
390110 - Polyethylene having a specific gravity of less than 0.94:	2,218	2,229	0.5	7.6	7.5
391990 - Other:	895	1,018	13.7	3.1	3.4
390760 - Poly(ethylene terephthalate):	695	911	31.0	2.4	3.0
390190 - Other:	932	908	-2.6	3.2	3.0
390720 - Other polyethers:	691	717	3.6	2.4	2.4
392190 - Other:	657	703	7.0	2.3	2.4
390690 - Other:	655	703	7.3	2.2	2.4
391000 Silicones in primary forms.	645	663	2.9	2.2	2.2
390330 - Acrylonitrile-butadiene-styrene (ABS) copolymers:	711	662	-6.8	2.4	2.2
390730 - Epoxide resins:	672	613	-8.7	2.3	2.1
390810 - Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12:	521	539	3.6	1.8	1.8
390230 - Propylene copolymers:	618	488	-20.9	2.1	1.6
390799 -- Other:	485	481	-0.8	1.7	1.6

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
391910 - In rolls of a width not exceeding 20 cm:	386	433	12.3	1.3	1.4
390410 - Poly(vinyl chloride), not mixed with any other substances:	285	371	30.1	1.0	1.2
392390 - Other:	366	359	-2.0	1.3	1.2
392020 - Of polymers of propylene:	301	334	11.0	1.0	1.1
392310 - Boxes, cases, crates and similar articles:	312	330	5.4	1.1	1.1
390311 - - Expandible:	147	248	68.9	0.5	0.8
390319 - - Other:	214	241	12.7	0.7	0.8
392329 - - Of other plastics:	215	237	10.5	0.7	0.8
390940 - Phenolic resins:	214	226	5.5	0.7	0.8
392620 - Articles of apparel and clothing accessories (including gloves, mittens and mitts):	194	211	8.5	0.7	0.7
390290 - Other:	182	193	5.9	0.6	0.6
392099 - - Of other plastics:	180	191	6.0	0.6	0.6
392490 - Other:	163	179	9.7	0.6	0.6
390390 - Other:	163	154	-5.5	0.6	0.5
390930 - Other amino-resins:	107	142	32.8	0.4	0.5
<b>TOTAL Top 30</b>	<b>19,415</b>	<b>20,075</b>	<b>3.4</b>	<b>66.5</b>	<b>67.1</b>
392113 - - Of polyurethanes:	129	142	9.7	0.4	0.5
392321 - - Of polymers of ethylene:	128	138	7.3	0.4	0.5
392119 - - Of other plastics:	142	136	-4.6	0.5	0.5
392330 - Carboys, bottles, flasks and similar articles:	130	129	-1.2	0.4	0.4
392091 - - Of poly(vinyl butyral):	80	123	53.9	0.3	0.4
390791 - - Unsaturated:	146	121	-17.3	0.5	0.4
390599 - - Other:	134	116	-12.9	0.5	0.4
391732 - - Other, not reinforced or otherwise combined with other materials, without fittings:	104	105	1.3	0.4	0.4
391390 - Other:	85	102	19.6	0.3	0.3
390530 - Poly(vinyl alcohol), whether or not containing unhydrolysed acetate groups:	93	98	4.6	0.3	0.3
390320 - Styrene-acrylonitrile (SAN) copolymers:	96	94	-1.8	0.3	0.3
391810 - Of polymers of vinyl chloride:	85	91	6.0	0.3	0.3
392340 - Spools, cops, bobbins and similar supports:	46	82	79.7	0.2	0.3
390422 - - Plasticised:	90	81	-9.7	0.3	0.3
391710 - Artificial guts (sausage casings) of hardened protein or of cellulosic materials:	87	79	-8.8	0.3	0.3
391290 - Other:	69	74	7.6	0.2	0.2
390469 - - Other:	102	72	-29.4	0.3	0.2
392111 - - Of polymers of styrene:	53	71	35.0	0.2	0.2
390610 - Poly(methyl methacrylate):	69	70	1.8	0.2	0.2
390750 - Alkyd resins:	56	60	7.7	0.2	0.2
<b>TOTAL Top 50</b>	<b>21,339</b>	<b>22,058</b>	<b>3.4</b>	<b>73.1</b>	<b>73.8</b>
<b>OTHERS</b>	<b>7,836</b>	<b>7,841</b>	<b>0.1</b>	<b>26.9</b>	<b>26.2</b>

**TABLE 4E.1**  
**INTRA-ASEAN EXPORTS AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 exports values)

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>INTRA-ASEAN EXPORTS</b>		323,855	330,318	2.0	100.0	100.0
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	84,292	87,461	3.8	26.0	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	58,959	61,792	4.8	18.2	18.7
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	40,571	40,215	-0.9	12.5	12.2
39	Plastics and articles thereof	12,516	13,272	6.0	3.9	4.0
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	14,465	13,135	-9.2	4.5	4.0
29	Organic chemicals	7,176	7,611	6.1	2.2	2.3
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	6,619	6,888	4.1	2.0	2.1
73	Articles of iron or steel	5,666	5,890	4.0	1.7	1.8
40	Rubber and articles thereof	5,600	5,061	-9.6	1.7	1.5
72	Iron and steel	4,925	4,693	-4.7	1.5	1.4
71	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin	2,929	4,053	38.4	0.9	1.2
38	Miscellaneous chemical products	3,373	3,986	18.2	1.0	1.2
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	6,093	3,974	-34.8	1.9	1.2
22	Beverages, spirits and vinegar	3,011	3,305	9.8	0.9	1.0
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	3,264	3,215	-1.5	1.0	1.0
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	2,883	3,203	11.1	0.9	1.0
74	Copper and articles thereof	3,429	2,995	-12.7	1.1	0.9
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	1,613	2,959	83.5	0.5	0.9
89	Ships, boats and floating structures	3,436	2,809	-18.3	1.1	0.9
21	Miscellaneous edible preparations	2,227	2,537	13.9	0.7	0.8
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	2,243	2,282	1.7	0.7	0.7
24	Tobacco and manufactured tobacco substitutes	1,768	1,935	9.4	0.5	0.6
80	Tin and articles thereof	2,020	1,922	-4.8	0.6	0.6
17	Sugars and sugar confectionary	2,377	1,877	-21.0	0.7	0.6
76	Aluminum and articles thereof	1,720	1,837	6.8	0.5	0.6
88	Aircraft, spacecraft, and parts thereof	1,667	1,776	6.6	0.5	0.5
10	Cereals	2,303	1,515	-34.2	0.7	0.5
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	1,166	1,490	27.8	0.4	0.5
03	Fish and crustaceans, molluscs and other aquatic invertebrates	1,601	1,483	-7.4	0.5	0.4
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	1,392	1,458	4.7	0.4	0.4
44	Wood and articles of wood; wood charcoal	1,276	1,373	7.6	0.4	0.4
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	1,269	1,330	4.8	0.4	0.4
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	1,328	1,310	-1.4	0.4	0.4
30	Pharmaceutical products	1,132	1,230	8.7	0.3	0.4
31	Fertilisers	1,202	1,181	-1.8	0.4	0.4
18	Cocoa and cocoa preparations	984	1,139	15.8	0.3	0.3

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	1,023	1,076	5.2	0.3	0.3
91	Clocks and watches and parts thereof	1,002	1,032	3.0	0.3	0.3
70	Glass and glassware	1,135	985	-13.2	0.4	0.3
23	Residues and waste from the food industries; prepared animal fodder	830	937	12.8	0.3	0.3
83	Miscellaneous articles of base metal	775	913	17.8	0.2	0.3
55	Man-made staple fibres	872	903	3.5	0.3	0.3
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	840	879	4.5	0.3	0.3
54	Man-made filaments; strip and the like of man-made textile materials	810	822	1.6	0.3	0.2
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	697	816	17.1	0.2	0.2
08	Edible fruit and nuts; peel of citrus fruit or melons	847	805	-5.0	0.3	0.2
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	781	774	-0.9	0.2	0.2
96	Miscellaneous manufactured articles	581	773	33.0	0.2	0.2
09	Coffee, tea, maté and spices	897	730	-18.6	0.3	0.2
64	Footwear, gaiters and the like; parts of such articles	628	703	12.0	0.2	0.2
07	Edible vegetables and certain roots and tubers	694	657	-5.4	0.2	0.2
62	Articles of apparel and clothing accessories, not knitted or crocheted	563	609	8.2	0.2	0.2
60	Knitted or crocheted fabrics	520	608	17.0	0.2	0.2
52	Cotton	660	599	-9.3	0.2	0.2
61	Articles of apparel and clothing accessories, knitted or crocheted	666	593	-11.0	0.2	0.2
11	Products of the milling industry; malt; starches; inulin; wheat gluten	770	564	-26.7	0.2	0.2
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	443	503	13.7	0.1	0.2
95	Toys, games and sports requisites; parts and accessories thereof	524	498	-5.0	0.2	0.2
69	Ceramic products	481	496	3.1	0.1	0.2
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	451	426	-5.5	0.1	0.1
35	Albuminoidal substances; modified starch; glues; enzymes	394	422	7.2	0.1	0.1
01	Live animals	377	401	6.3	0.1	0.1
20	Preparations of vegetables, fruit, nuts or other parts of plants	390	394	1.0	0.1	0.1
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	376	386	2.6	0.1	0.1
41	Raw hides and skins (other than furskins) and leather	354	377	6.6	0.1	0.1
26	Ores, slag and ash	298	361	21.0	0.1	0.1
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	324	358	10.5	0.1	0.1
02	Meat and edible meat offal	256	280	9.6	0.1	0.1
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	225	222	-1.1	0.1	0.1
75	Nickel and articles thereof	107	221	106.5	0.0	0.1
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	207	220	6.3	0.1	0.1
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	222	213	-4.2	0.1	0.1
78	Lead and articles thereof	194	177	-8.7	0.1	0.1
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	129	153	18.6	0.0	0.0
37	Photographic or cinematographic goods	195	149	-23.6	0.1	0.0
79	Zinc and articles thereof	121	101	-16.5	0.0	0.0
92	Musical instruments; parts and accessories of such articles	91	96	5.8	0.0	0.0
86	Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	68	91	33.6	0.0	0.0
57	Carpets and other textile floor coverings	71	71	0.2	0.0	0.0

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	55	71	29.7	0.0	0.0
97	Works of art, collectors' pieces and antiques	78	60	-23.7	0.0	0.0
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	71	58	-18.5	0.0	0.0
13	Lac; gums, resins and other vegetable saps and extracts	60	57	-5.6	0.0	0.0
81	Other base metals; cermets; articles thereof	53	49	-7.5	0.0	0.0
65	Headgear and parts thereof	27	33	21.9	0.0	0.0
05	Products of animal origin, not elsewhere specified or included	20	30	53.6	0.0	0.0
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	32	22	-29.5	0.0	0.0
50	Silk	12	15	24.3	0.0	0.0
46	Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	12	12	7.0	0.0	0.0
43	Furskins and artificial fur; manufactures thereof	6	11	96.6	0.0	0.0
67	Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	5	10	80.7	0.0	0.0
51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	10	9	-5.4	0.0	0.0
53	Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	8	5	-32.7	0.0	0.0
93	Arms and ammunition; parts and accessories thereof	12	4	-66.5	0.0	0.0
66	Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	2	3	9.6	0.0	0.0
45	Cork and articles of cork	1	1	7.2	0.0	0.0
99	Other products	3,008	3,280	9.0	0.9	1.0

**TABLE 4E.2**  
**INTRA-ASEAN IMPORTS AT HS 2-DIGIT LEVEL**  
(Products sorted on the basis of 2013 imports values)

Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>INTRA-ASEAN IMPORTS</b>		278,193	278,240	0.0	100.0	100.0
27	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	84,882	86,275	1.6	30.5	31.0
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	52,348	53,620	2.4	18.8	19.3
84	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	28,074	27,356	-2.6	10.1	9.8
87	Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof	11,861	11,796	-0.5	4.3	4.2
39	Plastics and articles thereof	10,084	10,747	6.6	3.6	3.9
29	Organic chemicals	5,836	6,497	11.3	2.1	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	5,719	4,964	-13.2	2.1	1.8
40	Rubber and articles thereof	5,086	4,743	-6.7	1.8	1.7
73	Articles of iron or steel	4,090	4,536	10.9	1.5	1.6
90	Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof	4,459	4,494	0.8	1.6	1.6
48	Paper and paperboard; articles of paper pulp, of paper or of paperboard	3,547	3,351	-5.5	1.3	1.2
15	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	5,434	3,232	-40.5	2.0	1.2
72	Iron and steel	3,405	3,221	-5.4	1.2	1.2
74	Copper and articles thereof	3,100	3,008	-3.0	1.1	1.1
38	Miscellaneous chemical products	2,525	2,929	16.0	0.9	1.1
89	Ships, boats and floating structures	2,267	2,379	4.9	0.8	0.9
21	Miscellaneous edible preparations	1,850	2,060	11.4	0.7	0.7
44	Wood and articles of wood; wood charcoal	1,841	2,026	10.0	0.7	0.7
33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	1,771	1,921	8.5	0.6	0.7
19	Preparations of cereals, flour, starch or milk; pastrycooks' products	1,700	1,834	7.9	0.6	0.7
25	Salt; sulphur; earths and stone; plastering materials, lime and cement	1,726	1,728	0.1	0.6	0.6
80	Tin and articles thereof	1,882	1,595	-15.2	0.7	0.6
76	Aluminum and articles thereof	1,582	1,587	0.4	0.6	0.6
17	Sugars and sugar confectionary	1,736	1,366	-21.3	0.6	0.5
03	Fish and crustaceans, molluscs and other aquatic invertebrates	1,449	1,353	-6.6	0.5	0.5
10	Cereals	2,066	1,290	-37.6	0.7	0.5
24	Tobacco and manufactured tobacco substitutes	1,162	1,132	-2.6	0.4	0.4
34	Soap; waxes; polish; candles; modelling pastes; dental preparations with basis of plaster	1,021	1,060	3.8	0.4	0.4
61	Articles of apparel and clothing accessories, knitted or crocheted	657	1,044	58.9	0.2	0.4
31	Fertilisers	1,089	1,040	-4.5	0.4	0.4
70	Glass and glassware	1,174	1,011	-13.8	0.4	0.4
32	Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks	997	997	0.1	0.4	0.4
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	844	936	10.9	0.3	0.3
18	Cocoa and cocoa preparations	844	935	10.7	0.3	0.3
23	Residues and waste from the food industries; prepared animal fodder	860	930	8.2	0.3	0.3
22	Beverages, spirits and vinegar	820	910	11.0	0.3	0.3
30	Pharmaceutical products	832	891	7.1	0.3	0.3



Code and Label, HS 2-digit level		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
28	Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes	904	850	-5.9	0.3	0.3
09	Coffee, tea, maté and spices	734	740	0.8	0.3	0.3
55	Man-made staple fibres	741	723	-2.4	0.3	0.3
04	Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included	803	705	-12.1	0.3	0.3
88	Aircraft, spacecraft, and parts thereof	621	695	11.9	0.2	0.2
68	Articles of stone, plaster, cement, asbestos, mica or similar materials	613	688	12.1	0.2	0.2
07	Edible vegetables and certain roots and tubers	700	679	-3.0	0.3	0.2
83	Miscellaneous articles of base metal	635	631	-0.6	0.2	0.2
08	Edible fruit and nuts; peel of citrus fruit or melons	690	619	-10.4	0.2	0.2
62	Articles of apparel and clothing accessories, not knitted or crocheted	400	570	42.5	0.1	0.2
54	Man-made filaments; strip and the like of man-made textile materials	572	559	-2.2	0.2	0.2
96	Miscellaneous manufactured articles	487	552	13.3	0.2	0.2
64	Footwear, gaiters and the like; parts of such articles	501	550	9.7	0.2	0.2
11	Products of the milling industry; malt; starches; inulin; wheat gluten	743	524	-29.5	0.3	0.2
69	Ceramic products	445	504	13.3	0.2	0.2
91	Clocks and watches and parts thereof	540	446	-17.5	0.2	0.2
47	Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard	448	445	-0.6	0.2	0.2
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	412	439	6.8	0.1	0.2
60	Knitted or crocheted fabrics	459	439	-4.3	0.2	0.2
52	Cotton	438	366	-16.4	0.2	0.1
41	Raw hides and skins (other than furskins) and leather	336	363	8.1	0.1	0.1
82	Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal	357	358	0.2	0.1	0.1
35	Albuminoidal substances; modified starch; glues; enzymes	333	333	0.0	0.1	0.1
01	Live animals	261	294	12.7	0.1	0.1
20	Preparations of vegetables, fruit, nuts or other parts of plants	286	285	-0.6	0.1	0.1
12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder	254	278	9.3	0.1	0.1
95	Toys, games and sports requisites; parts and accessories thereof	276	266	-3.4	0.1	0.1
49	Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans	339	262	-22.8	0.1	0.1
26	Ores, slag and ash	317	253	-20.2	0.1	0.1
56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof	217	251	15.6	0.1	0.1
59	Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use	180	198	10.3	0.1	0.1
42	Leather articles; saddlery and harness; travel goods, handbags & similar; articles of animal gut [not silkworm gut]	173	194	11.9	0.1	0.1
63	Other made up textile articles; sets; worn clothing and worn textile articles; rags	199	191	-4.3	0.1	0.1
58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	110	114	3.1	0.0	0.0
78	Lead and articles thereof	142	96	-32.7	0.1	0.0
06	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	87	88	1.2	0.0	0.0
79	Zinc and articles thereof	84	87	2.7	0.0	0.0
02	Meat and edible meat offal	54	68	24.1	0.0	0.0
36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	60	65	7.3	0.0	0.0
92	Musical instruments; parts and accessories of such articles	81	64	-20.5	0.0	0.0
81	Other base metals; cermets; articles thereof	31	56	77.8	0.0	0.0
37	Photographic or cinematographic goods	59	55	-6.9	0.0	0.0
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	72	55	-23.9	0.0	0.0

Code and Label, HS 2-digit level	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
97 Works of art, collectors' pieces and antiques	30	51	67.4	0.0	0.0
57 Carpets and other textile floor coverings	46	50	9.1	0.0	0.0
13 Lac; gums, resins and other vegetable saps and extracts	40	43	7.4	0.0	0.0
86 Railway or tramway locomotives, rolling-stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signalling equipment of all kinds	30	40	35.0	0.0	0.0
93 Arms and ammunition; parts and accessories thereof	22	34	56.5	0.0	0.0
75 Nickel and articles thereof	30	31	3.1	0.0	0.0
05 Products of animal origin, not elsewhere specified or included	16	26	65.1	0.0	0.0
65 Headgear and parts thereof	19	19	3.3	0.0	0.0
51 Wool, fine or coarse animal hair; horsehair yarn and woven fabric	28	17	-36.9	0.0	0.0
67 Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair	5	10	94.6	0.0	0.0
50 Silk	6	9	49.9	0.0	0.0
53 Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn	6	5	-19.1	0.0	0.0
46 Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	4	4	-11.3	0.0	0.0
66 Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops, and parts thereof	2	2	-8.9	0.0	0.0
45 Cork and articles of cork	2	2	-3.0	0.0	0.0
43 Furskins and artificial fur; manufactures thereof	1	2	61.7	0.0	0.0
99 Other products	1,090	1,101	1.0	0.4	0.4

**TABLE 4F.1**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE INTRA-ASEAN EXPORTS**  
**TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
(Products sorted on the basis of 2013 exports values)

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>INTRA-ASEAN EXPORTS</b>		323,855	330,318	2.0	-	-
<b>27</b>	<b>Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>84,292</b>	<b>87,461</b>	<b>3.8</b>	<b>100.0</b>	<b>100.0</b>
271019	-- Other:	33,596	33,496	-0.3	39.9	38.3
271012	-- Light oils and preparations :	22,524	26,429	17.3	26.7	30.2
271121	-- Natural gas:	7,676	8,839	15.2	9.1	10.1
270900	Petroleum oils and oils obtained from bituminous minerals, crude.	7,992	8,038	0.6	9.5	9.2
270112	-- Bituminous coal:	2,081	1,945	-6.5	2.5	2.2
270799	-- Other:	205	218	6.2	0.2	0.2
271114	-- Ethylene, propylene, butylene and butadiene:	46	66	42.9	0.1	0.1
271290	- Other:	40	36	-11.4	0.0	0.0
270400	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	2	1	-29.0	0.0	0.0
270300	Peat (including peat litter), whether or not agglomerated.	0	0	244.6	0.0	0.0
<b>TOTAL Top 10</b>		<b>74,162</b>	<b>79,068</b>	<b>6.6</b>	<b>88.0</b>	<b>90.4</b>
<b>OTHERS</b>		<b>10,130</b>	<b>8,393</b>	<b>-17.1</b>	<b>12.0</b>	<b>9.6</b>
<b>85</b>	<b>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</b>	<b>58,959</b>	<b>61,792</b>	<b>4.8</b>	<b>100.0</b>	<b>100.0</b>
854390	- Parts:	2,487	1,768	-28.9	4.2	2.9
853690	- Other apparatus:	1,539	1,637	6.4	2.6	2.7
853400	Printed circuits.	1,257	1,482	17.9	2.1	2.4
852329	-- Other:	1,291	1,140	-11.7	2.2	1.8
854140	- Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	592	868	46.7	1.0	1.4
852990	- Other:	850	816	-4.0	1.4	1.3
852872	-- Other, colour:	1,155	796	-31.1	2.0	1.3
851762	-- Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	783	720	-8.1	1.3	1.2
850110	- Motors of an output not exceeding 37.5 W:	1,028	666	-35.3	1.7	1.1
853710	- For a voltage not exceeding 1,000 V:	508	595	17.2	0.9	1.0
852580	- Television cameras, digital cameras and video camera recorders:	628	594	-5.4	1.1	1.0
850440	- Static converters:	676	581	-14.0	1.1	0.9
851770	- Parts:	693	489	-29.5	1.2	0.8
854449	-- Other:	463	482	4.2	0.8	0.8
852290	- Other:	532	450	-15.4	0.9	0.7
853890	- Other:	552	396	-28.2	0.9	0.6
850450	- Other inductors:	376	395	5.1	0.6	0.6
854430	- Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	314	371	18.1	0.5	0.6
852871	-- Not designed to incorporate a video display or screen:	74	365	392.1	0.1	0.6
854411	-- Of copper:	361	330	-8.6	0.6	0.5
853650	- Other switches:	273	235	-13.6	0.5	0.4
850710	- Lead-acid, of a kind used for starting piston engines:	196	229	17.2	0.3	0.4
853720	- For a voltage exceeding 1,000 V:	216	226	4.5	0.4	0.4
850490	- Parts:	207	222	6.9	0.4	0.4
854420	- Co-axial cable and other co-axial electric conductors:	202	207	2.4	0.3	0.3
854370	- Other machines and apparatus:	184	204	10.9	0.3	0.3
851890	- Parts:	177	196	10.5	0.3	0.3
853620	- Automatic circuit breakers:	139	191	37.7	0.2	0.3
853190	- Parts:	185	190	2.9	0.3	0.3

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
852851	- - Of a kind solely or principally used in an automatic data processing system of heading 84.71:	226	178	-21.4	0.4	0.3
<b>TOTAL Top 30</b>		<b>18,164</b>	<b>17,019</b>	<b>-6.3</b>	<b>30.8</b>	<b>27.5</b>
854890	- Other:	188	178	-5.3	0.3	0.3
850720	- Other lead-acid accumulators:	183	173	-5.6	0.3	0.3
853669	- - Other:	167	167	0.0	0.3	0.3
853670	- Connectors for optical fibres, optical fibres bundles or cables:	48	160	231.7	0.1	0.3
854442	- - Fitted with connectors:	174	159	-8.5	0.3	0.3
850213	- - Of an output exceeding 375 kVA:	210	159	-24.4	0.4	0.3
851220	- Other lighting or visual signalling equipment:	147	151	2.9	0.2	0.2
850300	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	145	136	-6.6	0.2	0.2
853590	- Other:	158	128	-18.5	0.3	0.2
852359	- - Other:	242	125	-48.3	0.4	0.2
854460	- Other electric conductors, for a voltage exceeding 1,000 V:	106	125	18.0	0.2	0.2
852349	- - Other :	97	124	28.4	0.2	0.2
851829	- - Other:	128	123	-3.4	0.2	0.2
850760	- Lithium-ion :	135	119	-12.1	0.2	0.2
852190	- Other:	159	116	-26.8	0.3	0.2
851290	- Parts:	106	116	9.4	0.2	0.2
853610	- Fuses:	88	115	30.6	0.1	0.2
850610	- Manganese dioxide:	123	115	-6.5	0.2	0.2
852849	- - Other:	154	109	-28.9	0.3	0.2
852910	- Aerials and aerial reflectors of all kinds; parts suitable for use therewith:	129	105	-18.7	0.2	0.2
<b>TOTAL Top 50</b>		<b>21,049</b>	<b>19,722</b>	<b>-6.3</b>	<b>35.7</b>	<b>31.9</b>
<b>OTHERS</b>		<b>37,910</b>	<b>42,069</b>	<b>11.0</b>	<b>64.3</b>	<b>68.1</b>
<b>84</b>	<b>Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>40,571</b>	<b>40,215</b>	<b>-0.9</b>	<b>100.0</b>	<b>100.0</b>
847330	- Parts and accessories of the machines of heading 84.71:	6,410	6,231	-2.8	15.8	15.5
847170	- Storage units:	2,497	2,352	-5.8	6.2	5.8
844399	- - Other:	1,980	1,541	-22.2	4.9	3.8
847130	- Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	1,704	1,303	-23.5	4.2	3.2
841510	- Window or wall types, self-contained or "split-system":	895	1,003	12.0	2.2	2.5
840999	- - Other:	868	908	4.6	2.1	2.3
847990	- Parts:	1,055	894	-15.3	2.6	2.2
840991	- - Suitable for use solely or principally with spark-ignition internal combustion piston engines:	735	855	16.3	1.8	2.1
843149	- - Other:	767	817	6.5	1.9	2.0
847190	- Other:	519	538	3.5	1.3	1.3
848180	- Other appliances:	402	459	14.1	1.0	1.1
841480	- Other:	359	454	26.5	0.9	1.1
847989	- - Other:	495	430	-13.1	1.2	1.1
847150	- Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	309	423	36.9	0.8	1.1
844331	- - Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	362	401	10.6	0.9	1.0
841430	- Compressors of a kind used in refrigerating equipment:	307	384	24.9	0.8	1.0
840820	- Engines of a kind used for the propulsion of vehicles of Chapter 87:	371	366	-1.5	0.9	0.9
844332	- - Other, capable of connecting to an automatic data processing machine or to a network:	508	361	-28.9	1.3	0.9
840734	- - Of a cylinder capacity exceeding 1,000 cc:	348	345	-0.7	0.9	0.9
841810	- Combined refrigerator-freezers, fitted with separate external doors:	334	341	2.0	0.8	0.8
848690	- Parts and accessories:	950	339	-64.3	2.3	0.8
847180	- Other units of automatic data processing machines:	230	326	41.8	0.6	0.8

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
841590 - Parts:	283	310	9.4	0.7	0.8
841490 - Parts:	232	270	16.8	0.6	0.7
847160 - Input or output units, whether or not containing storage units in the same housing:	427	270	-36.8	1.1	0.7
848190 - Parts:	191	257	34.3	0.5	0.6
847920 - Machinery for the extraction or preparation of animal or fixed vegetable fats or oils:	230	233	1.3	0.6	0.6
847141 -- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	206	231	12.0	0.5	0.6
841582 -- Other, incorporating a refrigerating unit:	198	223	12.8	0.5	0.6
840810 - Marine propulsion engines:	182	215	18.2	0.4	0.5
<b>TOTAL Top 30</b>	<b>24,357</b>	<b>23,079</b>	<b>-5.2</b>	<b>60.0</b>	<b>57.4</b>
843139 -- Other:	145	183	26.5	0.4	0.5
841391 -- Of pumps:	154	177	15.0	0.4	0.4
842199 -- Other:	192	177	-7.9	0.5	0.4
841290 - Parts:	80	171	114.0	0.2	0.4
842619 -- Other:	144	167	15.7	0.4	0.4
847149 -- Other, presented in the form of systems:	174	160	-8.1	0.4	0.4
847350 - Parts and accessories equally suitable for use with machines of two or more of the headings 84.69 to 84.72:	200	158	-20.9	0.5	0.4
848340 - Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	167	158	-5.6	0.4	0.4
841899 -- Other:	166	156	-5.8	0.4	0.4
845011 -- Fully-automatic machines:	92	156	68.6	0.2	0.4
844339 -- Other:	174	153	-11.8	0.4	0.4
840890 - Other engines:	130	152	17.0	0.3	0.4
843049 -- Other:	121	149	23.7	0.3	0.4
848640 - Machines and apparatus specified in Note 9 (C) to this Chapter:	164	144	-12.2	0.4	0.4
841330 - Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	135	144	6.9	0.3	0.4
842139 -- Other:	157	125	-20.1	0.4	0.3
841583 -- Not incorporating a refrigerating unit:	89	125	41.0	0.2	0.3
848310 - Transmission shafts (including cam shafts and crank shafts) and cranks:	108	115	6.3	0.3	0.3
841381 -- Pumps:	129	115	-11.3	0.3	0.3
841989 -- Other:	113	112	-1.1	0.3	0.3
<b>TOTAL Top 50</b>	<b>27,190</b>	<b>26,077</b>	<b>-4.1</b>	<b>67.0</b>	<b>64.8</b>
<b>OTHERS</b>	<b>13,381</b>	<b>14,138</b>	<b>5.7</b>	<b>33.0</b>	<b>35.2</b>
<b>39 Plastics and articles thereof</b>	<b>12,516</b>	<b>13,272</b>	<b>6.0</b>	<b>100.0</b>	<b>100.0</b>
390110 - Polyethylene having a specific gravity of less than 0.94:	1,174	1,243	5.9	9.4	9.4
390210 - Polypropylene:	1,107	1,141	3.0	8.8	8.6
392690 - Other:	822	906	10.3	6.6	6.8
390230 - Propylene copolymers:	750	815	8.6	6.0	6.1
390190 - Other:	535	601	12.4	4.3	4.5
391990 - Other:	313	379	21.0	2.5	2.9
390690 - Other:	324	351	8.3	2.6	2.6
390730 - Epoxide resins:	294	304	3.5	2.3	2.3
392020 - Of polymers of propylene:	259	286	10.3	2.1	2.2
392390 - Other:	266	279	4.9	2.1	2.1
390720 - Other polyethers:	245	267	9.0	2.0	2.0
390330 - Acrylonitrile-butadiene-styrene (ABS) copolymers:	278	251	-9.9	2.2	1.9
392190 - Other:	232	250	7.9	1.9	1.9
390319 -- Other:	268	245	-8.5	2.1	1.8
390760 - Poly(ethylene terephthalate):	228	245	7.3	1.8	1.8
390410 - Poly(vinyl chloride), not mixed with any other substances:	235	224	-4.7	1.9	1.7
390799 -- Other:	244	203	-16.7	1.9	1.5
392329 -- Of other plastics:	175	193	10.4	1.4	1.5

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
392330 - Carboys, bottles, flasks and similar articles:	146	160	9.8	1.2	1.2
392321 -- Of polymers of ethylene:	147	154	4.8	1.2	1.2
392310 - Boxes, cases, crates and similar articles:	145	146	0.5	1.2	1.1
390810 - Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12:	99	113	14.2	0.8	0.9
391910 - In rolls of a width not exceeding 20 cm:	103	106	2.4	0.8	0.8
390390 - Other:	79	105	33.3	0.6	0.8
390422 -- Plasticised:	84	83	-0.8	0.7	0.6
392119 -- Of other plastics:	97	83	-14.8	0.8	0.6
391000 Silicones in primary forms.	106	79	-25.6	0.8	0.6
390791 -- Unsaturated:	67	78	15.8	0.5	0.6
392490 - Other:	57	62	8.6	0.5	0.5
390750 - Alkyd resins:	64	61	-4.6	0.5	0.5
<b>TOTAL Top 30</b>	<b>8,945</b>	<b>9,414</b>	<b>5.2</b>	<b>71.5</b>	<b>70.9</b>
390290 - Other:	81	61	-24.9	0.6	0.5
392092 -- Of polyamides:	37	53	45.3	0.3	0.4
391810 - Of polymers of vinyl chloride:	51	52	1.5	0.4	0.4
390610 - Poly(methyl methacrylate):	49	51	4.0	0.4	0.4
392099 -- Of other plastics:	37	49	31.1	0.3	0.4
390920 - Melamine resins:	39	46	17.7	0.3	0.3
390940 - Phenolic resins:	40	42	5.2	0.3	0.3
390910 - Urea resins; thiourea resins:	39	34	-14.4	0.3	0.3
391290 - Other:	11	32	201.0	0.1	0.2
390930 - Other amino-resins:	23	31	33.0	0.2	0.2
390311 -- Expandible:	63	28	-55.1	0.5	0.2
392620 - Articles of apparel and clothing accessories (including gloves, mittens and mitts):	20	27	32.2	0.2	0.2
390599 -- Other:	26	25	-4.6	0.2	0.2
390421 -- Non-plasticised:	22	24	8.6	0.2	0.2
392091 -- Of poly(vinyl butyral):	20	22	11.4	0.2	0.2
392061 -- Of polycarbonates:	22	22	-0.3	0.2	0.2
392340 - Spools, cops, bobbins and similar supports:	15	21	37.6	0.1	0.2
392113 -- Of polyurethanes:	18	19	1.0	0.1	0.1
390320 - Styrene-acrylonitrile (SAN) copolymers:	17	18	10.3	0.1	0.1
392030 - Of polymers of styrene:	28	18	-36.1	0.2	0.1
<b>TOTAL Top 50</b>	<b>9,577</b>	<b>10,071</b>	<b>5.2</b>	<b>76.5</b>	<b>75.9</b>
<b>OTHERS</b>	<b>2,939</b>	<b>3,201</b>	<b>8.9</b>	<b>23.5</b>	<b>24.1</b>
<b>87 Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof</b>	<b>14,465</b>	<b>13,135</b>	<b>-9.2</b>	<b>100.0</b>	<b>100.0</b>
870899 -- Other:	1,969	2,056	4.4	13.6	15.7
870421 -- g.v.w. not exceeding 5 t:	1,348	1,412	4.8	9.3	10.8
870322 -- Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc:	1,824	1,256	-31.1	12.6	9.6
870323 -- Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:	1,147	1,169	1.9	7.9	8.9
870332 -- Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc:	1,001	890	-11.2	6.9	6.8
871410 - Of motorcycles (including mopeds):	669	736	10.0	4.6	5.6
870829 -- Other:	570	679	19.2	3.9	5.2
870840 - Gear boxes and parts thereof:	902	676	-25.1	6.2	5.1
871120 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc:	598	628	5.0	4.1	4.8
871499 -- Other:	500	416	-16.9	3.5	3.2
870894 -- Steering wheels, steering columns and steering boxes; parts thereof:	296	295	-0.6	2.0	2.2
870333 -- Of a cylinder capacity exceeding 2,500 cc:	179	267	48.6	1.2	2.0
870324 -- Of a cylinder capacity exceeding 3,000 cc:	212	249	17.6	1.5	1.9
870830 - Brakes and servo-brakes; parts thereof:	143	164	14.9	1.0	1.2

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
870850 - Drive-axes with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof:	136	157	15.4	0.9	1.2
870891 -- Radiators and parts thereof:	119	141	18.5	0.8	1.1
870893 -- Clutches and parts thereof:	112	120	6.6	0.8	0.9
870410 - Dumpers designed for off-highway use:	137	114	-17.1	0.9	0.9
870810 - Bumpers and parts thereof:	114	112	-1.5	0.8	0.9
870870 - Road wheels and parts and accessories thereof:	111	108	-2.2	0.8	0.8
870110 - Pedestrian controlled tractors:	50	98	95.1	0.3	0.7
871200 Bicycles and other cycles (including delivery tricycles), not motorised.	25	82	235.4	0.2	0.6
870190 - Other:	86	79	-8.3	0.6	0.6
871150 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc:	48	75	55.8	0.3	0.6
870431 -- g.v.w. not exceeding 5 t:	55	72	31.7	0.4	0.5
870423 -- g.v.w. exceeding 20 t:	575	72	-87.5	4.0	0.5
870880 - Suspension systems and parts thereof (including shock-absorbers):	58	66	13.3	0.4	0.5
870895 -- Safety airbags with inflater system; parts thereof:	43	58	33.5	0.3	0.4
871140 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc:	43	57	30.8	0.3	0.4
870600 Chassis fitted with engines, for the motor vehicles of headings 87.01 to 87.05.	48	57	17.8	0.3	0.4
<b>TOTAL Top 30</b>	<b>13,120</b>	<b>12,361</b>	<b>-5.8</b>	<b>104.8</b>	<b>93.1</b>
870892 -- Silencers (mufflers) and exhaust pipes; parts thereof:	52	55	6.1	0.4	0.4
871639 -- Other:	29	54	85.5	0.2	0.4
870210 - With compression-ignition internal combustion piston engine (diesel or semi-diesel):	51	50	-3.1	0.4	0.4
871491 -- Frames and forks, and parts thereof:	40	46	15.8	0.3	0.3
870120 - Road tractors for semi-trailers:	23	42	80.1	0.2	0.3
870790 - Other:	44	41	-7.6	0.4	0.3
871690 - Parts:	33	35	5.8	0.3	0.3
871494 -- Brakes, including coaster braking hubs and hub brakes, and parts thereof:	39	32	-18.1	0.3	0.2
871496 -- Pedals and crank-gear, and parts thereof:	31	28	-10.3	0.2	0.2
870590 - Other:	36	26	-29.2	0.3	0.2
871493 -- Hubs, other than coaster braking hubs and hub brakes, and free-wheel sprocket-wheels:	18	25	44.0	0.1	0.2
870422 -- g.v.w. exceeding 5 t but not exceeding 20 t:	23	24	3.7	0.2	0.2
870290 - Other:	14	20	48.4	0.1	0.2
871492 -- Wheel rims and spokes:	14	16	14.6	0.1	0.1
870321 -- Of a cylinder capacity not exceeding 1,000 cc:	3	14	368.8	0.0	0.1
871680 - Other vehicles:	47	13	-72.6	0.4	0.1
870432 -- g.v.w. exceeding 5 t:	30	9	-70.4	0.2	0.1
871130 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc:	2	5	105.3	0.0	0.0
871110 - With reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc:	6	5	-14.2	0.0	0.0
870710 - For the vehicles of heading 87.03:	1	4	244.2	0.0	0.0
<b>TOTAL Top 50</b>	<b>13,658</b>	<b>12,905</b>	<b>-5.5</b>	<b>94.4</b>	<b>98.2</b>
<b>OTHERS</b>	<b>808</b>	<b>230</b>	<b>-71.5</b>	<b>5.6</b>	<b>1.8</b>

**TABLE 4F.2**  
**TOP 50 HS 6-DIGIT LEVEL PRODUCTS OF THE INTRA-ASEAN IMPORTS**  
**TOP 5 HS 2-DIGIT LEVEL PRODUCT GROUPS**  
(Products sorted on the basis of 2013 imports values)

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
<b>INTRA-ASEAN IMPORTS</b>		278,193	278,240	0.0	-	-
<b>27</b>	<b>Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>	<b>84,882</b>	<b>86,275</b>	<b>1.6</b>	<b>100.0</b>	<b>100.0</b>
271019	-- Other:	33,275	33,426	0.5	39.2	38.7
271012	-- Light oils and preparations :	19,725	26,054	32.1	23.2	30.2
271121	-- Natural gas:	9,827	9,984	1.6	11.6	11.6
270900	Petroleum oils and oils obtained from bituminous minerals, crude.	8,511	9,564	12.4	10.0	11.1
270112	-- Bituminous coal:	574	559	-2.6	0.7	0.6
270799	-- Other:	112	89	-20.5	0.1	0.1
271290	- Other:	52	49	-5.5	0.1	0.1
271114	-- Ethylene, propylene, butylene and butadiene:	32	24	-25.2	0.0	0.0
270400	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	6	1	-77.5	0.0	0.0
270300	Peat (including peat litter), whether or not agglomerated.	0	0	-40.6	0.0	0.0
TOTAL Top 10		72,116	79,751	10.6	85.0	92.4
OTHERS		12,766	6,524	-48.9	15.0	7.6
<b>85</b>	<b>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</b>	<b>52,348</b>	<b>53,620</b>	<b>2.4</b>	<b>100.0</b>	<b>100.0</b>
852872	-- Other, colour:	1,190	1,233	3.6	2.3	2.3
853690	- Other apparatus:	1,301	1,132	-13.0	2.5	2.1
853400	Printed circuits.	1,022	1,125	10.1	2.0	2.1
852329	-- Other:	964	1,010	4.7	1.8	1.9
854370	- Other machines and apparatus:	408	882	116.1	0.8	1.6
853710	- For a voltage not exceeding 1,000 V:	886	814	-8.1	1.7	1.5
851762	-- Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:	712	768	7.9	1.4	1.4
852990	- Other:	793	755	-4.9	1.5	1.4
852341	-- Unrecorded:	296	658	122.7	0.6	1.2
854140	- Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:	439	657	49.9	0.8	1.2
850110	- Motors of an output not exceeding 37.5 W:	721	634	-12.2	1.4	1.2
850440	- Static converters:	442	452	2.2	0.8	0.8
850450	- Other inductors:	475	425	-10.6	0.9	0.8
852580	- Television cameras, digital cameras and video camera recorders:	427	391	-8.3	0.8	0.7
854430	- Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:	296	380	28.3	0.6	0.7
854449	-- Other:	336	373	11.1	0.6	0.7
851770	- Parts:	376	318	-15.4	0.7	0.6
850300	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	434	301	-30.6	0.8	0.6
853720	- For a voltage exceeding 1,000 V:	346	298	-13.7	0.7	0.6
853650	- Other switches:	224	265	18.5	0.4	0.5
854411	-- Of copper:	298	255	-14.4	0.6	0.5
853890	- Other:	249	247	-0.8	0.5	0.5
852359	-- Other:	245	245	-0.1	0.5	0.5
852290	- Other:	217	231	6.5	0.4	0.4
854390	- Parts:	273	209	-23.2	0.5	0.4
853620	- Automatic circuit breakers:	150	183	22.2	0.3	0.3
854420	- Co-axial cable and other co-axial electric conductors:	189	169	-10.6	0.4	0.3
851829	-- Other:	126	147	16.0	0.2	0.3



Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
854442 -- Fitted with connectors:	142	143	0.5	0.3	0.3
851890 - Parts:	123	140	14.4	0.2	0.3
<b>TOTAL Top 30</b>	<b>14,101</b>	<b>14,842</b>	<b>5.3</b>	<b>26.9</b>	<b>27.7</b>
851220 - Other lighting or visual signalling equipment:	131	136	3.6	0.3	0.3
850760 - Lithium-ion :	55	135	144.8	0.1	0.3
850490 - Parts:	131	128	-2.5	0.3	0.2
853669 -- Other:	133	124	-6.5	0.3	0.2
850710 - Lead-acid, of a kind used for starting piston engines:	118	124	5.0	0.2	0.2
850131 -- Of an output not exceeding 750 W:	64	109	71.5	0.1	0.2
850610 - Manganese dioxide:	86	109	26.1	0.2	0.2
850431 -- Having a power handling capacity not exceeding 1 kVA:	127	106	-16.7	0.2	0.2
851290 - Parts:	115	104	-9.7	0.2	0.2
853590 - Other:	127	94	-25.9	0.2	0.2
853310 - Fixed carbon resistors, composition or film type:	122	94	-22.4	0.2	0.2
852859 -- Other:	106	91	-13.9	0.2	0.2
853649 -- Other:	66	91	39.5	0.1	0.2
852190 - Other:	120	87	-27.5	0.2	0.2
850140 - Other AC motors, single-phase:	109	86	-20.9	0.2	0.2
850213 -- Of an output exceeding 375 kVA:	96	86	-10.4	0.2	0.2
853670 - Connectors for optical fibres, optical fibres bundles or cables:	37	84	130.4	0.1	0.2
850720 - Other lead-acid accumulators:	70	81	15.5	0.1	0.2
854460 - Other electric conductors, for a voltage exceeding 1,000 V:	81	80	-0.7	0.2	0.1
852851 -- Of a kind solely or principally used in an automatic data processing system of heading 84.71:	97	76	-21.8	0.2	0.1
<b>TOTAL Top 50</b>	<b>16,091</b>	<b>16,868</b>	<b>4.8</b>	<b>30.7</b>	<b>31.5</b>
<b>OTHERS</b>	<b>36,257</b>	<b>36,752</b>	<b>1.4</b>	<b>69.3</b>	<b>68.5</b>
<b>84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>	<b>28,074</b>	<b>27,356</b>	<b>-2.6</b>	<b>100.0</b>	<b>100.0</b>
847330 - Parts and accessories of the machines of heading 84.71:	5,111	4,687	-8.3	18.2	17.1
847170 - Storage units:	2,680	2,408	-10.1	9.5	8.8
844399 -- Other:	1,913	1,206	-37.0	6.8	4.4
841510 - Window or wall types, self-contained or "split-system":	959	1,099	14.5	3.4	4.0
847130 - Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display:	400	629	57.2	1.4	2.3
840991 -- Suitable for use solely or principally with spark-ignition internal combustion piston engines:	679	601	-11.4	2.4	2.2
841430 - Compressors of a kind used in refrigerating equipment:	395	480	21.6	1.4	1.8
847150 - Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units:	437	439	0.5	1.6	1.6
847989 -- Other:	333	413	24.0	1.2	1.5
840999 -- Other:	265	412	55.1	0.9	1.5
847990 - Parts:	353	394	11.9	1.3	1.4
844332 -- Other, capable of connecting to an automatic data processing machine or to a network:	522	389	-25.4	1.9	1.4
848180 - Other appliances:	256	306	19.7	0.9	1.1
847190 - Other:	280	298	6.3	1.0	1.1
840734 -- Of a cylinder capacity exceeding 1,000 cc:	307	295	-3.8	1.1	1.1
840820 - Engines of a kind used for the propulsion of vehicles of Chapter 87:	269	281	4.5	1.0	1.0
847141 -- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:	240	269	12.2	0.9	1.0
843149 -- Other:	244	256	5.0	0.9	0.9
847149 -- Other, presented in the form of systems:	190	233	22.7	0.7	0.9
844331 -- Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network:	226	233	2.8	0.8	0.9
845011 -- Fully-automatic machines:	225	229	1.6	0.8	0.8
848190 - Parts:	155	217	39.6	0.6	0.8

Code and Label		2012	2013	2012/2013	2012	2013
		Value in USD Million		Growth Rate (%)	Percentage Share (%)	
847920	- Machinery for the extraction or preparation of animal or fixed vegetable fats or oils:	218	217	-0.8	0.8	0.8
841480	- Other:	198	213	7.4	0.7	0.8
841590	- Parts:	192	209	8.6	0.7	0.8
841490	- Parts:	126	177	40.1	0.4	0.6
841810	- Combined refrigerator-freezers, fitted with separate external doors:	174	176	1.7	0.6	0.6
841899	-- Other:	169	173	2.4	0.6	0.6
844339	-- Other:	186	169	-9.1	0.7	0.6
841330	- Fuel, lubricating or cooling medium pumps for internal combustion piston engines:	155	167	7.7	0.6	0.6
<b>TOTAL Top 30</b>		<b>17,858</b>	<b>17,276</b>	<b>-3.3</b>	<b>63.6</b>	<b>63.2</b>
847180	- Other units of automatic data processing machines:	169	166	-1.4	0.6	0.6
848690	- Parts and accessories:	226	160	-29.2	0.8	0.6
848310	- Transmission shafts (including cam shafts and crank shafts) and cranks:	160	158	-1.3	0.6	0.6
841582	-- Other, incorporating a refrigerating unit:	129	157	21.6	0.5	0.6
842199	-- Other:	120	133	10.9	0.4	0.5
847490	- Parts:	82	131	59.2	0.3	0.5
842139	-- Other:	132	115	-12.6	0.5	0.4
842810	- Lifts and skip hoists:	98	113	15.1	0.3	0.4
841391	-- Of pumps:	85	104	22.8	0.3	0.4
847160	- Input or output units, whether or not containing storage units in the same housing:	104	103	-0.5	0.4	0.4
848340	- Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:	107	101	-5.1	0.4	0.4
841370	- Other centrifugal pumps:	73	94	29.2	0.3	0.3
842129	-- Other:	72	93	29.7	0.3	0.3
841451	-- Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125W:	72	85	17.8	0.3	0.3
848390	- Toothed wheels, chain sprockets and other transmission elements presented separately; parts:	82	81	-0.6	0.3	0.3
841950	- Heat exchange units:	174	78	-55.3	0.6	0.3
848079	-- Other:	96	77	-19.5	0.3	0.3
846693	-- For machines of headings 84.56 to 84.61:	52	75	45.9	0.2	0.3
842121	-- For filtering or purifying water:	68	73	7.7	0.2	0.3
841850	- Other furniture (chests, cabinets, display counters, show-cases and the like) for storage and display, incorporating refrigerating or freezing equipment:	47	71	49.1	0.2	0.3
<b>TOTAL Top 50</b>		<b>20,005</b>	<b>19,446</b>	<b>-2.8</b>	<b>71.3</b>	<b>71.1</b>
<b>OTHERS</b>		<b>8,069</b>	<b>7,910</b>	<b>-2.0</b>	<b>28.7</b>	<b>28.9</b>
<b>87</b>	<b>Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof</b>	<b>11,861</b>	<b>11,796</b>	<b>-0.5</b>	<b>100.0</b>	<b>100.0</b>
870322	-- Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc:	1,340	1,336	-0.3	11.3	11.3
870421	-- g.v.w. not exceeding 5 t:	1,485	1,331	-10.4	12.5	11.3
870323	-- Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:	1,659	1,324	-20.2	14.0	11.2
870829	-- Other:	852	914	7.3	7.2	7.7
870899	-- Other:	832	912	9.6	7.0	7.7
870840	- Gear boxes and parts thereof:	684	716	4.7	5.8	6.1
871120	- With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc:	519	611	17.9	4.4	5.2
871499	-- Other:	486	410	-15.6	4.1	3.5
870332	-- Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc:	579	382	-33.9	4.9	3.2
871410	- Of motorcycles (including mopeds):	301	376	24.7	2.5	3.2
870333	-- Of a cylinder capacity exceeding 2,500 cc:	106	292	174.7	0.9	2.5
870810	- Bumpers and parts thereof:	265	288	8.7	2.2	2.4

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
870894 -- Steering wheels, steering columns and steering boxes; parts thereof:	231	266	15.2	1.9	2.3
870431 -- g.v.w. not exceeding 5 t:	164	264	60.9	1.4	2.2
870850 - Drive-axles with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof:	222	249	12.4	1.9	2.1
871496 -- Pedals and crank-gear, and parts thereof:	181	170	-6.0	1.5	1.4
871494 -- Brakes, including coaster braking hubs and hub brakes, and parts thereof:	154	148	-4.2	1.3	1.3
870830 - Brakes and servo-brakes; parts thereof:	119	136	14.7	1.0	1.2
870893 -- Clutches and parts thereof:	112	106	-5.8	0.9	0.9
871493 -- Hubs, other than coaster braking hubs and hub brakes, and free-wheel sprocket-wheels:	95	88	-7.5	0.8	0.7
870870 - Road wheels and parts and accessories thereof:	100	87	-12.6	0.8	0.7
871140 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc:	58	84	45.3	0.5	0.7
870410 - Dumpers designed for off-highway use:	87	83	-4.7	0.7	0.7
870422 -- g.v.w. exceeding 5 t but not exceeding 20 t:	174	74	-57.6	1.5	0.6
871150 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc:	35	70	102.9	0.3	0.6
870880 - Suspension systems and parts thereof (including shock-absorbers):	58	68	17.7	0.5	0.6
870892 -- Silencers (mufflers) and exhaust pipes; parts thereof:	43	66	52.4	0.4	0.6
870321 -- Of a cylinder capacity not exceeding 1,000 cc:	17	61	256.3	0.1	0.5
870895 -- Safety airbags with inflator system; parts thereof:	44	60	34.7	0.4	0.5
871190 - Other:	53	57	6.5	0.4	0.5
<b>TOTAL Top 30</b>	<b>11,054</b>	<b>11,030</b>	<b>-0.2</b>	<b>93.2</b>	<b>93.5</b>
870210 - With compression-ignition internal combustion piston engine (diesel or semi-diesel):	59	52	-11.3	0.5	0.4
870891 -- Radiators and parts thereof:	41	49	17.6	0.3	0.4
870120 - Road tractors for semi-trailers:	13	39	200.8	0.1	0.3
870110 - Pedestrian controlled tractors:	19	38	100.7	0.2	0.3
870290 - Other:	51	34	-33.7	0.4	0.3
871200 Bicycles and other cycles (including delivery tricycles), not motorised.	11	32	208.2	0.1	0.3
870324 -- Of a cylinder capacity exceeding 3,000 cc:	24	32	30.4	0.2	0.3
871690 - Parts:	20	22	13.7	0.2	0.2
870190 - Other:	24	22	-8.1	0.2	0.2
871639 -- Other:	7	16	130.2	0.1	0.1
871110 - With reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc:	1	14	1905.3	0.0	0.1
870590 - Other:	14	13	-5.6	0.1	0.1
870600 Chassis fitted with engines, for the motor vehicles of headings 87.01 to 87.05.	3	13	375.7	0.0	0.1
871680 - Other vehicles:	17	12	-32.7	0.1	0.1
870490 - Other:	54	11	-80.4	0.5	0.1
870423 -- g.v.w. exceeding 20 t:	17	8	-52.0	0.1	0.1
871130 - With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc:	2	7	211.8	0.0	0.1
871492 -- Wheel rims and spokes:	11	6	-50.0	0.1	0.0
870790 - Other:	14	5	-59.5	0.1	0.0
871491 -- Frames and forks, and parts thereof:	4	5	52.5	0.0	0.0
<b>TOTAL Top 50</b>	<b>11,455</b>	<b>11,455</b>	<b>0.0</b>	<b>96.6</b>	<b>97.1</b>
<b>OTHERS</b>	<b>405</b>	<b>341</b>	<b>-15.8</b>	<b>3.4</b>	<b>2.9</b>
<b>39 Plastics and articles thereof</b>	<b>10,084</b>	<b>10,747</b>	<b>6.6</b>	<b>100.0</b>	<b>100.0</b>
390210 - Polypropylene:	967	1,042	7.7	9.6	9.7
390110 - Polyethylene having a specific gravity of less than 0.94:	855	956	11.8	8.5	8.9
392690 - Other:	880	887	0.7	8.7	8.2
390230 - Propylene copolymers:	518	587	13.4	5.1	5.5
390190 - Other:	366	441	20.3	3.6	4.1
390690 - Other:	294	313	6.4	2.9	2.9

Code and Label	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Percentage Share (%)	
390330 - Acrylonitrile-butadiene-styrene (ABS) copolymers:	287	274	-4.6	2.8	2.6
392390 - Other:	242	253	4.7	2.4	2.4
390410 - Poly(vinyl chloride), not mixed with any other substances:	258	249	-3.4	2.6	2.3
392020 - Of polymers of propylene:	232	243	4.9	2.3	2.3
390319 - - Other:	245	238	-2.8	2.4	2.2
390760 - Poly(ethylene terephthalate):	235	225	-4.3	2.3	2.1
390720 - Other polyethers:	191	222	15.9	1.9	2.1
391990 - Other:	161	184	14.4	1.6	1.7
392190 - Other:	165	182	10.1	1.6	1.7
390799 - - Other:	186	179	-3.7	1.8	1.7
390730 - Epoxide resins:	195	176	-9.4	1.9	1.6
390810 - Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12:	121	161	32.8	1.2	1.5
392330 - Carboys, bottles, flasks and similar articles:	115	134	16.6	1.1	1.2
392310 - Boxes, cases, crates and similar articles:	118	125	6.2	1.2	1.2
392321 - - Of polymers of ethylene:	110	122	11.5	1.1	1.1
392329 - - Of other plastics:	111	113	2.3	1.1	1.1
391910 - In rolls of a width not exceeding 20 cm:	81	84	4.5	0.8	0.8
390791 - - Unsaturated:	62	63	1.8	0.6	0.6
390750 - Alkyd resins:	50	54	6.1	0.5	0.5
390390 - Other:	50	51	1.0	0.5	0.5
392119 - - Of other plastics:	51	50	-1.1	0.5	0.5
390610 - Poly(methyl methacrylate):	55	46	-15.9	0.5	0.4
391000 Silicones in primary forms.	50	46	-8.1	0.5	0.4
391890 - Of other plastics:	15	46	194.4	0.2	0.4
<b>TOTAL Top 30</b>	<b>7,267</b>	<b>7,748</b>	<b>6.6</b>	<b>61.3</b>	<b>65.7</b>
392092 - - Of polyamides:	34	45	31.4	0.3	0.4
392490 - Other:	42	44	6.4	0.4	0.4
390422 - - Plasticised:	40	43	7.4	0.3	0.4
390311 - - Expansible:	95	41	-56.8	0.8	0.3
390290 - Other:	44	40	-9.3	0.4	0.3
392099 - - Of other plastics:	19	37	100.3	0.2	0.3
390910 - Urea resins; thiourea resins:	35	37	3.8	0.3	0.3
390940 - Phenolic resins:	35	35	-0.1	0.3	0.3
391810 - Of polymers of vinyl chloride:	29	27	-6.3	0.2	0.2
391290 - Other:	21	26	25.7	0.2	0.2
390920 - Melamine resins:	29	26	-9.5	0.2	0.2
392620 - Articles of apparel and clothing accessories (including gloves, mittens and mitts):	22	26	16.4	0.2	0.2
392340 - Spools, cops, bobbins and similar supports:	21	24	12.3	0.2	0.2
390530 - Poly(vinyl alcohol), whether or not containing unhydrolysed acetate groups:	27	20	-28.2	0.2	0.2
390320 - Styrene-acrylonitrile (SAN) copolymers:	19	19	2.7	0.2	0.2
392061 - - Of polycarbonates:	17	18	11.2	0.1	0.2
391732 - - Other, not reinforced or otherwise combined with other materials, without fittings:	12	18	50.3	0.1	0.2
392113 - - Of polyurethanes:	16	18	9.3	0.1	0.2
392111 - - Of polymers of styrene:	15	17	10.4	0.1	0.1
392030 - Of polymers of styrene:	19	16	-18.6	0.2	0.1
<b>TOTAL Top 50</b>	<b>7,860</b>	<b>8,325</b>	<b>5.9</b>	<b>77.9</b>	<b>77.5</b>
<b>OTHERS</b>	<b>2,225</b>	<b>2,422</b>	<b>8.9</b>	<b>22.1</b>	<b>22.5</b>

**TABLE 4G.1**  
**ASEAN MAIN EXPORTS PARTNERS FOR EACH TOP 5 HS PRODUCT HEADINGS**  
(Products and partners sorted on the basis of extra-ASEAN exports values)

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Share to Extra-ASEAN (%)	
<b>HS product heading 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</b>					
Extra-ASEAN	201,082	215,581	7.2	100.0	100.0
Hong Kong	40,092	41,928	4.6	19.9	19.4
China	35,920	39,330	9.5	17.9	18.2
EU-28	28,116	31,532	12.2	14.0	14.6
USA	25,085	26,357	5.1	12.5	12.2
Japan	22,929	22,707	-1.0	11.4	10.5
Taiwan	12,087	12,823	6.1	6.0	5.9
Korea, Republic of	10,581	11,879	12.3	5.3	5.5
United Arab Emirates	3,740	5,429	45.2	1.9	2.5
India	5,658	5,396	-4.6	2.8	2.5
Australia	3,161	3,046	-3.6	1.6	1.4
Total for all 10	187,369	200,428	7.0	93.2	93.0
<b>HS product heading 27: Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>					
Extra-ASEAN	142,906	132,705	-7.1	100.0	100.0
Japan	39,111	35,323	-9.7	27.4	26.6
China	21,602	21,224	-1.7	15.1	16.0
Korea, Republic of	19,538	16,908	-13.5	13.7	12.7
Australia	17,917	16,374	-8.6	12.5	12.3
India	8,859	9,091	2.6	6.2	6.9
Taiwan	7,811	7,464	-4.4	5.5	5.6
Hong Kong	6,938	6,531	-5.9	4.9	4.9
USA	2,149	3,074	43.1	1.5	2.3
New Zealand	2,199	2,043	-7.1	1.5	1.5
Bangladesh	1,396	1,810	29.6	1.0	1.4
Total for all 10	127,519	119,842	-6.0	89.2	90.3
<b>HS product heading 84: Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>					
Extra-ASEAN	97,894	98,222	0.3	100.0	100.0
EU-28	16,298	17,818	9.3	16.6	18.1
USA	16,131	17,146	6.3	16.5	17.5
China	16,185	13,765	-15.0	16.5	14.0
Hong Kong	9,614	9,486	-1.3	9.8	9.7
Japan	9,219	8,998	-2.4	9.4	9.2
Australia	4,582	4,821	5.2	4.7	4.9
India	4,634	4,312	-6.9	4.7	4.4
Taiwan	3,387	3,474	2.6	3.5	3.5
Korea, Republic of	3,748	2,998	-20.0	3.8	3.1
United Arab Emirates	2,222	2,382	7.2	2.3	2.4
Total for all 10	86,020	85,199	-1.0	87.9	86.7
<b>HS product heading 40: Rubber and articles thereof</b>					
Extra-ASEAN	37,430	34,884	-6.8	100.0	100.0
China	12,403	12,178	-1.8	33.1	34.9
USA	6,380	5,786	-9.3	17.0	16.6
EU-28	5,531	4,986	-9.9	14.8	14.3
Japan	3,435	3,038	-11.6	9.2	8.7
Korea, Republic of	1,475	1,182	-19.8	3.9	3.4
India	1,103	1,061	-3.9	2.9	3.0
Brazil	920	971	5.5	2.5	2.8
Australia	646	587	-9.1	1.7	1.7
Turkey	533	532	-0.2	1.4	1.5
Taiwan	568	517	-8.9	1.5	1.5
Total for all 10	32,994	30,837	-6.5	88.1	88.4
<b>HS product heading 15: Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes</b>					
Extra-ASEAN	37,258	33,722	-9.5	100.0	100.0
India	7,498	6,605	-11.9	20.1	19.6
China	7,286	5,640	-22.6	19.6	16.7
EU-28	6,089	5,613	-7.8	16.3	16.6
Pakistan	2,086	1,951	-6.5	5.6	5.8
USA	1,880	1,893	0.6	5.0	5.6
Egypt	1,094	1,015	-7.2	2.9	3.0
Bangladesh	1,015	993	-2.2	2.7	2.9
Iran	861	849	-1.4	2.3	2.5
Ukraine	760	813	7.0	2.0	2.4
Japan	898	728	-19.0	2.4	2.2
Total for all 10	29,466	26,099	-11.4	79.1	77.4

**TABLE 4G.2**  
**ASEAN MAIN IMPORTS PARTNERS FOR EACH TOP 5 HS PRODUCT HEADINGS**  
(Products and partners sorted on the basis of extra-ASEAN imports values)

Partners	2012	2013	2012/2013	2012	2013
	Value in USD Million		Growth Rate (%)	Share to Extra-ASEAN (%)	
<b>HS product heading 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</b>					
Extra-ASEAN	184,456	195,698	6.1	100.0	100.0
China	53,646	62,427	16.4	29.1	31.9
Taiwan	28,770	33,028	14.8	15.6	16.9
Korea, Republic of	24,110	27,314	13.3	13.1	14.0
Japan	26,828	22,015	-17.9	14.5	11.2
EU-28	18,914	19,486	3.0	10.3	10.0
USA	20,130	18,953	-5.8	10.9	9.7
Hong Kong	4,085	3,502	-14.3	2.2	1.8
Costa Rica	1,695	2,129	25.6	0.9	1.1
Mexico	1,725	1,529	-11.4	0.9	0.8
India	1,000	1,046	4.6	0.5	0.5
Total for all 10	180,904	191,429	5.8	98.1	97.8
<b>HS product heading 27: Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes</b>					
Extra-ASEAN	187,997	187,547	-0.2	100.0	100.0
United Arab Emirates	35,043	36,973	5.5	18.6	19.7
Saudi Arabia	30,137	26,236	-12.9	16.0	14.0
Korea, Republic of	14,756	14,997	1.6	7.8	8.0
Qatar	12,674	14,319	13.0	6.7	7.6
Russia	8,080	9,746	20.6	4.3	5.2
Taiwan	7,772	8,846	13.8	4.1	4.7
China	5,714	8,150	42.6	3.0	4.3
India	10,403	7,603	-26.9	5.5	4.1
Kuwait	8,793	6,764	-23.1	4.7	3.6
EU-28	8,180	6,337	-22.5	4.4	3.4
Total for all 10	141,550	139,972	-1.1	75.3	74.6
<b>HS product heading 84: Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof</b>					
Extra-ASEAN	133,261	128,414	-3.6	100.0	100.0
China	37,348	38,701	3.6	28.0	30.1
Japan	33,147	26,198	-21.0	24.9	20.4
EU-28	23,339	24,157	3.5	17.5	18.8
USA	19,707	18,995	-3.6	14.8	14.8
Korea, Republic of	5,757	6,892	19.7	4.3	5.4
Taiwan	4,429	4,431	0.0	3.3	3.5
Hong Kong	2,300	1,776	-22.8	1.7	1.4
India	1,362	1,376	1.0	1.0	1.1
Switzerland	1,075	1,118	4.0	0.8	0.9
Australia	1,045	1,014	-3.0	0.8	0.8
Total for all 10	129,510	124,660	-3.7	97.2	97.1
<b>HS product heading 72: Iron and steel</b>					
Extra-ASEAN	40,362	40,290	-0.2	100.0	100.0
Japan	11,479	11,073	-3.5	28.4	27.5
China	8,424	9,729	15.5	20.9	24.1
Korea, Republic of	5,781	5,319	-8.0	14.3	13.2
EU-28	2,465	3,256	32.1	6.1	8.1
Taiwan	3,148	3,121	-0.9	7.8	7.7
Russia	2,670	1,704	-36.2	6.6	4.2
India	720	1,360	88.9	1.8	3.4
Australia	849	856	0.9	2.1	2.1
USA	1,099	836	-23.9	2.7	2.1
Ukraine	996	821	-17.6	2.5	2.0
Total for all 10	37,631	38,074	1.2	93.2	94.5
<b>HS product heading 39: Plastics and articles thereof</b>					
Extra-ASEAN	29,175	29,899	2.5	100.0	100.0
China	4,836	5,653	16.9	16.6	18.9
Japan	5,561	5,317	-4.4	19.1	17.8
Korea, Republic of	3,492	4,119	17.9	12.0	13.8
Saudi Arabia	4,207	3,945	-6.2	14.4	13.2
USA	3,222	2,973	-7.7	11.0	9.9
EU-28	2,705	2,889	6.8	9.3	9.7
Taiwan	2,630	2,539	-3.5	9.0	8.5
United Arab Emirates	521	483	-7.3	1.8	1.6
India	397	413	4.1	1.4	1.4
Hong Kong	365	386	5.8	1.3	1.3
Total for all 10	27,935	28,717	2.8	95.8	96.0





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