

APPENDIX I ROADMAP FOR INTEGRATION OF e-ASEAN SECTOR

I. OBJECTIVES

The objectives of integrating the e-ASEAN sector are as follows:

- Liberalisation of trade in ICT products, ICT services and investments;
- Develop, strengthen and enhance the competitiveness of the ICT sector in ASEAN;
- Reduce the digital divide within individual ASEAN Member States and amongst ASEAN Member States; and
- Promote cooperation between the public and private sectors in realising e-ASEAN.

II. MEASURES

The initiatives build on those already undertaken (such as the elimination of tariffs on ITA1 products for ASEAN-6 countries by 1 Jan 2005), and incorporate additional recommendations in the Bali Concord II, the e-ASEAN Roadmap for Integration of ASEAN (RIA) matrix, and The Singapore Declaration - An Action Agenda, issued at the 3rd ASEAN TELMIN meeting, as well as those gathered from private and public sector representatives from all ASEAN countries.

Full implementation of these recommendations is key for ASEAN to achieve our goal of integrating the e-ASEAN sector by 2010. However they are not meant to be exhaustive, and ASEAN should continue to incorporate other necessary measures as and when appropriate. This roadmap includes issues specific to the e-ASEAN sector, as well as horizontal issues cutting across all sectors.

III. COVERAGE

This roadmap will cover products in both the e-ASEAN Framework Agreement (ITA1 + 34 items), as well as other ITA products as shown in **Attachment 1**.

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
COMMON ISSUES			
I	Tariff Elimination		
1	Eliminate CEPT-AFTA tariffs on all identified products	Coordinating Committee on the Implementation of the CEPT Scheme for AFTA (CCCA)	ASEAN 6: 1 January 2007 CLMV: 1 January 2012
II	Non-Tariff Measures (NTMs)¹		
2	Establish the Database of ASEAN NTMs to ensure transparency	CCCA	Completed on 30 June 2004
3	Regularly update the Database of ASEAN NTMs to ensure transparency		Starting 1 January 2007
4	Establish clear criteria to identify measures that are classified as barriers to trade		Completed on 27 September 2005 (19th AFTA Council)
5	Establish a clear and definitive work programme for the assessment of existing NTMs and identification of Non-Tariff Barriers (NTBs)		Completed on 21 August 2006 (20 th AFTA Council)
6	Eliminate NTBs on all identified products		<p><u>First Package:</u> 1 January 2008 for ASEAN 5; 1 January 2010 for the Philippines; and 1 January 2013 for CLMV</p> <p><u>Second Package:</u> 1 January 2009 for ASEAN 5; 1 January 2011 for the Philippines; and 1 January 2014 for CLMV</p> <p><u>Third Package:</u> 1 January 2010 for ASEAN 5; 1 January 2012 for</p>

¹ Measures on NTMs apply to all products in accordance to the decisions of 20th AFTA Council, 21 August 2006, Kuala Lumpur, Malaysia. Priority Integration Sectors (PIS) measures on NTMs and NTBs shall be implemented in conformance with said AFTA Council decisions.

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
			the Philippines; and 1 January 2015 with flexibility up to 2018 for CLMV
7	Conduct regular review and assessment of NTMs based on the criteria set by the AFTA Council		Starting 1 January 2008
III	Rules of Origin		
8	<p>Improve the CEPT Rules of Origin by:</p> <ul style="list-style-type: none"> - making it more transparent, predictable, standardised and trade-facilitating, taking into account the need to encourage regional sourcing and the best practices of other Regional Trade Agreements including the rules of origin of the WTO; and - adopting substantial transformation as alternative criteria for conferring origin status 	Task Force on CEPT Rules of Origin (ROO-TF)	31 December 2006
9	Identify and implement measures to promote the utilisation of Form D	CCCA and Coordinating Committee on Customs (CCC) ²	Ongoing
IV	Customs Procedures		
10	Extend the application of the ASEAN Harmonised Tariff Nomenclature (AHTN) for extra-ASEAN trade	CCC/Customs Procedures and Trade Facilitation Working Group	31 December 2007
11	Develop a simplified, improved and harmonised customs declaration form		Completed on 8 June 2005
12	Ensure full implementation of the Green Lane System for CEPT Products, or similar systems, at entry points of all Member States		Completed
13	Develop implementation guidelines, as appropriate, for Member States which are not members of the WTO to fulfil the obligations of the WTO Agreement on Customs Valuation		Completed

² The Expert Committee on Customs Matters (ECCM) was restructured and renamed as CCC

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
14	Adopt service commitment (client charter) by ASEAN customs authorities		Completed
15	Develop the Single Window approach, including the electronic processing of trade documents at national and regional levels	Inter-Agency Task Force on Single Window	Completed on 9 December 2005
16	Implementation of the ASEAN Single Window	ASEAN Single Window Steering Committee	1 January 2008 for ASEAN-6 1 January 2012 for CLMV
V	Standards and Conformance		
17	Accelerate the development and implementation of sectoral Mutual Recognition Arrangements (MRAs), as appropriate	ASEAN Consultative Committee on Standards and Quality (ACCSQ)	beginning 1 January 2005
18	Encourage domestic regulators to recognise test reports issued by testing laboratories which are already accredited by National Accreditation Bodies in ASEAN that are signatories to ILAC and APLAC MRA for products not covered under the sectoral MRAs		Ongoing
19	Set clear targets and schedules for harmonisation of standards, wherever required; where international standards are not available, and when requested by industry, align national standards among Member States		Completed
20	Harmonise already identified standards among Member Countries		31 December 2007
21	Identify and harmonise additional standards, wherever required; where international standards are not available, and when requested by industry, align national standards among Member States		31 December 2010
22	Harmonise and/or develop, wherever appropriate, technical regulations for national application		31 December 2010
23	Ensure compliance with the requirements, rights and obligations of WTO Agreement on Technical Barriers to Trade		Ongoing
24	Develop ASEAN policy on standards and conformance to further facilitate the		Completed on 28 September 2005

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	realisation of the ASEAN Economic Community		(37 th AEM)
VI	Logistics Services³		
25	<p>Expedite the development of integrated transport logistics services within ASEAN through:</p> <ul style="list-style-type: none"> - Promotion of efficient door-to-door cargo transport and cross-border transport facilitation through the expeditious implementation of the ASEAN Framework Agreement on the Facilitation of Goods in Transit, and the ASEAN Framework Agreement on Multimodal Transport; - Improvement of land transport network infrastructures and services to achieve better inter-connectivity, inter-operability and inter-modality with the national, regional and international maritime and air transport gateways; - Strengthening intra-ASEAN maritime and shipping transport services; and - Establishment of enabling and conducive policy environment for increased private sector involvement and/or public-private partnerships in the development of transport infrastructure and the provision and operation of transport logistics facilities and services 	Senior Transport Officials Meeting (STOM)	Beginning 2005
VII	Outsourcing and Industrial Complementation		
26	Identify and develop areas of specialisation on production processes, research and development (R&D), and testing facilities based on comparative advantages of individual Member States	Working Group on Industrial Cooperation (WGIC), with inputs from the private sector	Ongoing
27	Develop guidelines to promote outsourcing arrangements among Member States, as applicable		31 December 2008

³ A comprehensive roadmap on logistics services as a separate Priority Integration Sector is currently being developed and shall be completed by June 2007

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
VIII	ASEAN Integration System of Preferences		
28	Endeavour to simplify the procedures and expand the coverage of the ASEAN Integration System of Preferences (AISP) Scheme by including products in the priority integration sectors	CCCA	Between 1 January 2007 and 1 January 2009
IX	Investments		
29	Accelerate the opening up of sectors currently in the Sensitive List (SL) by transferring these sectors into the Temporary Exclusion List (TEL) under the Framework Agreement on the ASEAN Investment Area, using the ASEAN-X formula	Coordinating Committee on Investment (CCI)	Ongoing
30	Reduce restrictive investment measures in the SL		Ongoing
31	Complete the progressive elimination of restrictive investment measures in the TEL		2010 for ASEAN-6, 2013 for Viet Nam and 2015 for Cambodia, Lao PDR and Myanmar
32	Identify and implement programmes and activities to promote investments in ASEAN		Ongoing
33	Promote manufacturing processes across different ASEAN countries to take advantage of their comparative strengths through:	CCC; CCI; WGIC	Ongoing
	<ul style="list-style-type: none"> - the establishment of a network of ASEAN free trade zones to facilitate outsourcing activities - undertaking more efficient joint ASEAN facilitation and promotion measures to promote FDI 		
34	Promote and facilitate joint/cross border investments in manufacturing activities through: <ul style="list-style-type: none"> - special incentives, where appropriate, to be given by CLMV for investments from ASEAN - special measures, where appropriate to be given by ASEAN 6 to promote and facilitate relocation of investment to CLMV countries especially for 	CCI	Ongoing

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	labour intensive manufacturing activities		
X	Trade and Investment Promotion		
35	Intensify intra- and extra ASEAN joint promotion efforts regularly	CCI; ASEAN Chambers of Commerce and Industry (ASEAN-CCI); and relevant Industry Clubs/Associations	Ongoing
36	Organise regular private sector initiatives to: - undertake more efficient joint ASEAN facilitation and promotion measures to promote FDI into ASEAN - undertake joint trade and investment missions; and - assist CLMV in organising promotional activities	CCI; ASEAN Business Advisory Council (ASEAN-BAC); and ASEAN-CCI	Ongoing
37	Undertake more effective joint ASEAN facilitation in promotion measures and develop new sources of inward foreign direct investments, particularly from potential countries such as the People's Republic of China, India and the Republic of Korea		Ongoing
XI	Intra-ASEAN Trade and Investment Statistics		
38	Develop an effective system to monitor intra-ASEAN trade and investment through: - establish an efficient trade and investment database - provision of updates to the ASEAN Secretariat of the latest trade (goods and services) and investment statistics - preparation of consolidated industry profile, by the respective associations, which among other matters, cover information such as production capacity and product	ASEAN Heads of Statistical Offices Meeting (AHSOM); Working Group on Foreign Direct Investment Statistics and CCCA	31 December 2009 Ongoing Ongoing

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	range		
XII	Intellectual Property Rights		
39	Expand the scope of ASEAN intellectual property rights cooperation beyond trademarks and patents by including cooperation in copyrights information exchange and enforcement	ASEAN Working Group on Intellectual Property Cooperation (AWGIPC)	Ongoing
XIII	Trade in Services		
40	<p>Member States shall accelerate the liberalisation of trade in priority services sectors by 2010. This could be achieved through:</p> <ul style="list-style-type: none"> - Eliminate all limitations in Mode 1 (cross-border supply) and Mode 2 (consumption abroad). Otherwise, due reasons should be provided - Achieve Mode 3 (commercial presence) foreign equity participation targets, with flexibility, in conformity with the relevant decisions of AEM - Set clear targets for liberalising other Mode 3 limitations - Improve Mode 4 commitments - The application of the ASEAN Minus X formula; 	Coordinating Committee on Services (CCS) and CCI	<p>31 December 2008</p> <p>31 December 2010</p> <p>31 December 2007</p> <p>Each AFAS Round</p> <p>Ongoing</p>
41	Accelerating the development of Mutual Recognition Arrangements (MRAs); and		31 December 2008
42	Promotion of joint ventures and cooperation, including in third country markets		Beginning 2007
XIV	Movement of Business Persons, Experts, Skilled Labour, Talents and Professionals		
43	Develop an ASEAN Agreement to facilitate the movement of business persons, including the adoption of an ASEAN Business Travel Card, taking into account Member States' domestic laws and regulations	Directors-General of Immigration Departments and Heads of Consular Affairs Division of the Ministries of Foreign Affairs (DGICM)	Ongoing
44	Identify and develop other mechanisms that will complement existing ASEAN initiatives to further facilitate the movement of experts, professionals,	Coordinating Committee on Services (CCS)	31 December 2007

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	skilled labour and talents		
45	Accelerate completion of MRAs to facilitate free movement of experts, professionals, skilled labour and talents in ASEAN, taking into account Member States' domestic laws and regulations		31 December 2008
XV	Facilitation of Travel in ASEAN		
46	Harmonise procedures for the issuance of visas to international travellers	DGICM	Ongoing
47	Provide visa exemption for intra-ASEAN travel by ASEAN nationals		Ongoing
XVI	Human Resource Development		
48	Develop and upgrade skills and capacity building through joint trainings and workshops	Senior Labour Officials Meeting (SLOM) ASEAN Senior Officials for Education (ASOED) Senior Economic Officials Meeting (SEOM) Initiatives for ASEAN Integration (IAI) Task Force	Ongoing
SPECIFIC ISSUES			
XVII	Trade in Services		
49	Adoption and implementation of regulatory principles described in the WTO Basic Telecommunications Reference Paper, taking into account Member States' domestic laws and regulations	CCS and ASEAN Telecommunications Regulators Council (ATRC)	31 December 2009
50	Conduct capacity building programmes on telecommunications services and regulatory disciplines to assist Member Countries in implementing the WTO Reference Paper	ASEAN Secretariat in collaboration with ATRC, CCS, Asia-Pacific Telecommunity (APT), and International Telecommunication	Beginning December 2006

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
		Union (ITU)	
51	<p>Eliminate limitations in stages on market access and national treatment for computer related and telecommunications services</p> <p>Modes 1 and 2: Elimination of limitation except for cases where there are due reasons</p> <p>Mode 3: Achieve foreign equity participation targets, with flexibility, in conformity with the relevant decisions of AEM</p> <p>Mode 4 - Expedite measures to liberalise Mode 4</p>	CCS	<p>31 December 2008</p> <p>31 December 2010</p> <p>Each AFAS Round</p>
XVIII	Movement of Business Persons, Skilled Labour, Experts, Talents and Professionals		
52	<p>Promote networking of ICT skills development entities to explore possible collaboration amongst these entities</p> <p>Inclusion of Cybersecurity skills in the network</p>	<p>Telecommunication Senior Officials Meeting (TELSOM) Working Groups on e-Society and ICT Capacity Building (TELSOM ES & ICB); ASEAN CCI; and Committee on Science and Technology (COST)</p>	2005-2010
53	Facilitate establishment of a regional mechanism for promoting ICT certification programmes and the cross-certification of these programmes by ICT skills competency centres/agencies	TELSOM WG ES & ICB and ASEAN CCI	Beginning 2005
54	Facilitate Mutual Recognition Arrangements (MRAs) for qualification in IT professional skills, where applicable	CCS	1 January 2008
55	Minimise immigration requirements for ICT professionals travelling within ASEAN for ICT work purposes	DGICM	Ongoing
XIX	Standards and Conformity		
56	Accelerate Implementation of Mutual Recognition Arrangement (MRA) for	ATRC	

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	<p>telecommunications equipment (Phase I: Procedures for Mutual Recognition of Testing Laboratories as Conformity Assessment Bodies and Mutual Acceptance of Test Reports)</p> <p>Stage 1: Identify and Engage in steps to accelerate implementation)</p> <p>Stage 2: Implementation of MRA</p>		<p>Completed in 2005</p> <p>December 2007</p>
57	<p>Identify specific timelines for the adoption of suitable international standards (e.g., telecommunications and cyber-security standards) as being equivalent to existing domestic standards</p> <p>To put in place minimum performance guidelines for setting up National CERT</p> <p>To put in place guidelines for information sharing between CERT in ASEAN</p>	<p>TELSOM Working Group on ASEAN Information Infrastructure (TELSOM WG All) and ATRC</p>	<p>Completed in 2005</p> <p>Completed in 2005</p>
58	<p>Promote the alignment of the frequency spectrum and power output limit for RFID applications, as agreed by the 5th TELMIN, to facilitate the development of cross-border use of RFID</p>	<p>TELSOM WG All and ATRC</p>	<p>Completed in 2005</p>
XX	ASEAN Information Infrastructure (All)		
59	<p>Develop convergence guidelines and best practices</p>	<p>TELSOM WG All</p>	<p>Completed in 2005</p>
60	<p>Develop common reference framework for e-Commerce and e-Government technical architectures, so as to ensure interoperability of information systems and networks</p>	<p>TELSOM WG All</p>	<p>31 December 2007</p>
61	<p>Expand the coverage of the National Information Infrastructure database, to include bandwidth capacity of each Member State</p>	<p>TELSOM WG All</p>	<p>Beginning 30 June 2005</p>
62	<p>Develop infrastructure recommendations for CLMV based on the e-Readiness Study and global best practices as identified under the ASEAN ICT Focus 2005-2010</p>	<p>TELSOM WG All and IAI Task Force</p>	<p>Ongoing</p>
63	<p>Develop region-wide web applications</p>	<p>National Tourism</p>	<p>Completed</p>

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	including Digital Libraries and Tourism Portals Creation of a regional wide on-line digital library comprising 2000 digitised works of depository and manuscript collections from ASEAN national libraries	Organisations (NTOs) Congress of Southeast Asian Librarians (CONSAL)	30 April 2006
64	Develop region-wide web services including Distance Education & Learning, Healthcare, Environmental Monitoring, Collaboration in Basic R&D Investment under ASEAN ICT focus	TELSOM Working Group on Universal Access Digital Divide and e-government (TELSOM WG UADD & e-Gov)	Ongoing
65	Encourage the development of National Security Operation Centre (N-SOC) to proactively manage and monitor the e-government infrastructure and facilitate cross border information sharing	TELSOM WG All	31 December 2008
66	Encourage enterprises to adopt/develop interoperable supply chain management systems in ASEAN countries to link up planning solutions, automated storage and retrieval systems wireless tracking technologies	TELSOM-WG-All	30 April 2006
XXI	Capacity Building		
67	Promote an 'e-Society' to assist in bridging the digital divide for all parts of society	TELSOM WG ES & ICB	Ongoing
68	Member states to increase the quality and quantity of ICT human resources		Ongoing
69	To assist in bridging the digital divide for all parts of society	TELSOM WG UADD & e-Gov	Ongoing
70	Collaborate on the COST Initiative on AVIST on e-learning focusing on S&T e-learning services	COST Sub-Committee on Science and Technology Infrastructure and Resource Development (COST SCIRD) and TELSOM WG ES & ICB	Beginning 1 January 2007
71	Encourage all National Research and Education Computer Network (NRENs) to formally join Advanced Science and Technology Research and Education Network for ASEAN (ASTRENA) to	COST SCIRD and TELSOM WG All	Beginning 1 January 2007

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
	<p>coordinate e-Science and e-Research activities and building network links with international networks in Europe via Trans Euro-Asia Information Network Phase 2 (TEIN2) and to North Asia and USA via Asia Pacific Advanced Network (APAN), etc</p> <p>Coordination between ICT Ministries in ASEAN to work with end-user communities in S&T and R&E to meet their needs more closely through joint TELSOM WG-All and ASTRENA meeting</p>		
72	Place a listing of ASEAN ICT Centres of Excellence on ASEANConnect portal	TELSOM WG UADD & e-Gov	Ongoing
73	Member Countries are encouraged to identify or set up centres of ICT excellence which could serve as testbeds or proof of concept for new ICT technologies, application and services	TELSOM WG UADD & e-Gov	Beginning 2007
74	Institutionalise ASTRENA as the body to promote e-Science and e-Research amongst the S&T and research and education (R&E) networks in ASEAN	COST SCIRD and TELSOM WG ES & ICB	Beginning 1 January 2007
XXII	e-Government		
75	Encourage adoption and implementation of e-government services by implementing related measures identified under the ASEAN ICT Focus 2005-2010	TELSOM WG UADD & e-Gov	Beginning 31 December 2006
76	To put in place the necessary framework to allow for the implementation of an electronic passport and verification system to facilitate safe and convenient travel between ASEAN countries	TELSOM WG UADD & e-Gov and DGICM	December 2007
77	Encourage the development of Smart Card Projects	TELSOM WG UADD & e-Gov	Ongoing
XXIII	e-Commerce		
78	Enact domestic legislation to provide legal recognition of electronic transactions (i.e., cyber-laws) based on common reference frameworks	TELSOM Working Group on E-Commerce and Information	31 December 2008

NO.	MEASURES	IMPLEMENTING BODY	TIMELINE
		Communication Technology Trade Facilitation (TELSOM WG EC & ITF)	
79	Facilitate cross-border electronic transactions and the use of electronic signatures <ul style="list-style-type: none"> a) a better practice guidelines for electronic contracting b) guiding principles for online dispute resolution services in ASEAN c) Mutual recognition framework for digital signatures 		31 December 2009
80	Encourage enterprises to adopt e-commerce by setting up common portals	ASEAN CCI	Beginning 1 January 2005
81	Identify suitable international common protocols in the area of trade facilitation for possible adoption	ASEAN Single Window Steering Committee	Beginning 1 January 2005

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Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
1	3818.00.10	- Wafers or discs with silicon content not less than 99%, not electrically programmed
2	3818.00.90	- Other
3	7017.10.10	- - Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers
4	7017.10.90	- - Other
5	8419.89.11	- - - - Evaporators for air-conditioning machines for motor vehicles
6	8419.89.12	- - - - Chemical vapour deposition apparatus for semiconductor production
7	8419.89.13	- - - - Machinery for the treatment of material by a process involving heating, for the manufacture of PCB/PWBs or PCAs
8	8419.89.14	- - - - Chemical vapour deposition apparatus for flat panel display production
9	8419.89.19	- - - - Other
10	8419.89.20	- - - Not electrically operated
11	8419.90.11	- - - Parts of chemical vapour deposition apparatus for semiconductor production
12	8419.90.12	- - - Parts of machinery for the treatment of materials by a process involving heating, for the manufacture of PCB/PWBs or PCAs
13	8419.90.13	- - - Parts of chemical vapour deposition apparatus for flat panel display production
14	8419.90.14	- - - Casing for cooling towers under heading 8419.50.10
15	8419.90.15	- - - of machinery and plant, of a kind use for non-domestic purpose
16	8419.90.19	- - - Other
17	8419.90.21	- - - Casing for cooling towers under heading 8419.50.10
18	8419.90.22	- - - For sub-headings 8419.11.11 and 8419.19.11
19	8419.90.23	- - - For sub-heading 8419.11.19 and 8419.19.19
20	8419.90.24	- - - Of machinery and plant, of a kind use for non-domestic purpose
21	8419.90.29	- - - Other
22	8421.19.10	- - - For sugar manufacture
23	8421.19.20	- - - Spin dryers for semiconductor wafer processing
24	8421.19.90	- - - Other
25	8421.91.10	- - - Of spin driers for semiconductor wafer processing
26	8421.91.20	- - - - Of the goods of subheading 8421.12
27	8421.91.30	- - - - Of the goods of subheading 8421.19.11
28	8421.91.90	- - - - Of the goods of 8421.11 and 8421.19 (excluding those of 8421.19.11)
29	8424.89.10	- - - Hand operated household sprayers of capacity not exceeding 3 l
30	8424.89.21	- - - - Of a capacity not exceeding 3 l
31	8424.89.29	- - - - Of a capacity exceeding 3 l
32	8424.89.30	- - - Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process; spraying appliances for etching, stripping or cleaning semiconductor wafers

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
33	8424.89.40	- - - Wet processing equipment, by projecting, dispersing or spraying, of chemical or electrochemical solutions on PCB/PWB substrates; apparatus for the spot application of liquids, soldering pastes, solder ball, adhesives or sealant to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on PCB/PWB substrates or their components
34	8424.89.50	- - - Other, electrically operated
35	8424.89.90	- - - Other, not electrically operated
36	8424.90.11	- - - Electrically operated
37	8424.90.19	- - - Other
38	8424.90.21	- - - Of the goods of subheading 8424.20.11
39	8424.90.22	- - - Of spraying machine for pesticides
40	8424.90.23	- - - Other
41	8424.90.24	- - - Of the goods of subheading 8424.20.21
42	8424.90.25	- - - Of spraying machine for pesticides
43	8424.90.26	- - - Of hand operated insecticide sprayers
44	8424.90.29	- - - Other
45	8424.90.31	- - - Electrically operated
46	8424.90.39	- - - Other
47	8424.90.91	- - - Of goods of subheading 8424.81.10
48	8424.90.92	- - - Of goods of subheading 8424.81.21 and 8424.81.29
49	8424.90.93	- - - Of goods of subheading 8424.81.31
50	8424.90.94	- - - Of goods of subheading 8424.81.32
51	8424.90.95	- - - Of goods of subheading 8424.81.39
52	8424.90.96	- - - Of goods of subheading 8424.89.30
53	8424.90.97	- - - Of goods of subheading 8424.89.40
54	8424.90.99	- - - Other
55	8456.10.10	- - Machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers; lasercutters for cutting contacting tracks in semiconductor production by laser beam
56	8456.10.90	- - Other
57	8464.10.11	- - - For sawing monocrystal semiconductor boules into slices, or wafers into chips
58	8464.10.12	- - - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
59	8464.10.19	- - - Other
60	8464.10.90	- - Other
61	8464.20.11	- - - Grinding, polishing and lapping machines for processing of semiconductor wafers
62	8464.20.12	- - - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
63	8464.20.19	- - - Other
64	8464.20.90	- - Other
65	8464.90.11	- - - Dicing machines for scribing or scoring semiconductor wafers

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
66	8464.90.12	- - - Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displayOther, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
67	8464.90.13	- - - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
68	8464.90.19	- - - Other
69	8464.90.90	- - Other
70	8466.91.10	- - - Parts of machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of grinding, polishing and lapping machines for processing of semiconductor wafers; parts of dicing machines for scribing or scoring semiconductor wafers; parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays
71	8466.91.90	- - - Other
72	8466.93.10	- - - For subheadings 8456.10.10, 8456.91.00 and 8456.99.10
73	8466.93.20	- - - For subheading 8456.99.20, 8456.99.30, 8456.99.40 and 8460.31.10
74	8466.93.30	- - - Jigs and fixtures used only for the assembly of road vehicles
75	8466.93.90	- - - Other
76	8469.11.00	- - Word-processing machines
77	8470.10.00	- Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions
78	8470.21.00	- - Incorporating a printing device
79	8470.29.00	- - Other
80	8470.30.00	- Other calculating machines
81	8470.40.00	- Accounting machines
82	8470.50.00	- Cash registers
83	8470.90.10	- - Postage-franking machines
84	8470.90.90	- - Other
85	8471.10.00	- Analogue or hybrid automatic data processing machines
86	8471.30.10	- - Palmtop
87	8471.30.20	- - Laptop
88	8471.30.90	- - Other
89	8471.41.10	- - - Personal computers excluding portable computers
90	8471.41.90	- - - Other
91	8471.49.10	- - - Personal computers excluding portable computers
92	8471.49.90	- - - Other
93	8471.50.10	- - Processing units for personal and portable computers
94	8471.50.90	- - Other
95	8471.60.11	- - Dot matrix printers
96	8471.60.12	- - Ink-jet printers
97	8471.60.13	- - Laser printers
98	8471.60.19	- - Other printers
99	8471.60.21	- - Computer terminals or monitors, colour, excluding closed circuit television monitors

Attachment I
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No	AHTN	Description
100	8471.60.29	-- Other computer terminals or monitors, excluding closed circuit television monitors
101	8471.60.30	-- Computer keyboards
102	8471.60.40	-- X-Y coordinate input devices, including mouse, light pens, joysticks, track balls, and touch sensitive screens
103	8471.60.50	-- Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
104	8471.60.60	-- Projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
105	8471.60.90	-- Other
106	8471.70.10	-- Floppy disk drives
107	8471.70.20	-- Hard disk drives
108	8471.70.30	-- Tape drives
109	8471.70.40	-- Optical disk drives, including CD-ROM drives, DVD drives and CD-R drives
110	8471.70.50	-- Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units
111	8471.70.91	--- Backup management systems
112	8471.70.99	--- Other
113	8471.80.10	-- Control units
114	8471.80.20	-- Adaptor units
115	8471.80.30	-- Gateways including VoIP
116	8471.80.40	-- Data routers
117	8471.80.50	-- Wireless bridges and routers
118	8471.80.60	-- Firewalls
119	8471.80.70	-- Sound card and video card
120	8471.80.90	-- Other
121	8471.90.10	-- Bar code readers
122	8471.90.20	-- Optical character readers, document or image scanners
123	8471.90.30	-- Card reader, card punch; tabulators; statistical machines of a kind operated in conjunction with punched card; computer peripheral units
124	8471.90.40	-- Other auxiliary machines for use with statistic machine
125	8471.90.90	-- Other
126	8472.90.10	-- Automatic teller machines
127	8472.90.20	-- Electronic fingerprint identification system
128	8472.90.30	-- Other, electrically operated
129	8472.90.90	-- Other, not electrically operated
130	8473.10.10	-- Printed circuit assemblies for word-processing
131	8473.10.90	-- Other
132	8473.21.00	-- Of the electronic calculating machines of subheading 8470.10.00, 8470.21.00 or 8470.29.00
133	8473.29.00	-- Other
134	8473.30.10	-- Assembled printed circuit boards

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Coverage of the e-ASEAN Products Sector

No	AHTN	Description
135	8473.30.20	- - Black ink-filled cartridge for computer printers
136	8473.30.90	- - Other
137	8473.40.11	- - - Parts of automatic teller machines
138	8473.40.19	- - - Other
139	8473.40.20	- - For non-electrically operated machines
140	8473.50.11	- - - Suitable for use of machines of heading 8471
141	8473.50.19	- - - Other
142	8473.50.21	- - - Suitable for use of machines of heading 8471
143	8473.50.29	- - - Other
144	8477.90.10	- - Of electrically operated machines for working rubber or for the manufacture of products from rubber
145	8477.90.20	- - Of non-electrically operated machines for working rubber or for the manufacture of products from rubber
146	8477.90.31	- - - Parts of encapsulation equipment for assembly of semiconductors
147	8477.90.32	- - - Parts of lamination presses for the manufacture of PCB/PWBs; parts for machinery for assembling central processing unit (CPU) daughter boards in plastic case housings
148	8477.90.39	- - - Other
149	8477.90.40	- - Of non-electrically machines for working plastics or for the manufacture Of products from plastic materials
150	8479.82.11	- - - - Apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs
151	8479.82.21	- - - - Apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs
152	8479.89.10	- - - Apparatus for growing or pulling monocrystal semiconductor boules; apparatus for physical deposition by sputtering on semiconductor wafers; apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays; die attach apparatus, tape automated bonders, wire bonders and encapsulation equipment for assembly of semiconductors; epitaxial deposition machines for semiconductor wafers; machines for bending, folding and straightening semiconductor leads; physical deposition apparatus for semiconductor production; spinners for coating photographic emulsions on semiconductor wafers; automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices; apparatus for stripping or cleaning semiconductor wafers

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
153	8479.89.20	- - - Chemical vapour deposition apparatus for flat panel display production; automated machines for the transport, handling and storage of PCB/PWBs or PCAs; lamination presses for the manufacture of PCB/PWBs; machinery for assembling central processing unit (CPU) daughter boards in plastic case housings; apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs; spinners for coating photosensitive emulsions on flat panel display substrates; equipment for mechanically cleaning the surfaces of PCB/PWBs during manufacturing; automated machines for the placement or the removal of components or contact elements on semiconductor materials, PCB/PWBs or other substrates; registration equipment for the alignment of PCB/PWBs or PCAs in the manufacturing process; apparatus for spot application of liquids, soldering pastes, solder ball, adhesives or sealants to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photosensitiv
154	8479.89.30	- - - Other electrically operated
155	8479.89.40	- - - Other not-electrically operated
156	8479.90.10	- - Part of the goods of subheading 8479.89.10
157	8479.90.20	- - Part of the goods of subheading 8479.89.20
158	8479.90.30	- - Other electrically operated machines
159	8479.90.40	- - Of non-electrically operated machines
160	8504.10.00	- Ballasts for discharge lamps or tubes
161	8504.21.10	- - - Step-voltage regulators; instrument transformers with handling capacity not exceeding 5kVA (Philippines provided SEN on 'Step-voltage regulators')
162	8504.21.91	- - - - Having a power handling capacity exceeding 10 kVA
163	8504.21.99	- - - - Other
164	8504.22.11	- - - - Of a high side voltage of 66,000 volts or more
165	8504.22.19	- - - - Other
166	8504.22.90	- - - Other
167	8504.23.10	- - - Having a power handling capacity not exceeding 15,000kVA
168	8504.23.20	- - - Having a power handling capacity exceeding 15,000kVA
169	8504.31.10	- - - Instrument potential transformers
170	8504.31.20	- - - Instrument current transformers
171	8504.31.30	- - - Flyback transformers
172	8504.31.40	- - - Intermediate frequency transformers
173	8504.31.50	- - - Step up/down transformers, slide regulators, stabilisers
174	8504.31.90	- - - Other
175	8504.32.10	- - - Instruments transformers, (potential and current) of a power handling capacity not exceeding 5kVA
176	8504.32.20	- - - Used with toys, scale models or similar recreational models
177	8504.32.30	- - - Other, high frequency
178	8504.32.91	- - - - Of a power handling capacity not exceeding 10 kVA
179	8504.32.99	- - - - Of a power handling capacity exceeding 10 kVA
180	8504.33.10	- - - Of high side voltage of 66,000 volts or more
181	8504.33.90	- - - Other

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Coverage of the e-ASEAN Products Sector

No	AHTN	Description
182	8504.34.11	- - - Having a power handling capacity exceeding 10,000 kVA or of high side voltage of 66,000 volts or more
183	8504.34.19	- - - Other
184	8504.34.20	- - - Having a power handling capacity exceeding 15,000kVA
185	8504.40.11	- - - UPS
186	8504.40.19	- - - Other
187	8504.40.20	- - Battery chargers having a rating exceeding 100 kVA
188	8504.40.30	- - Other rectifiers
189	8504.40.40	- - Other inverters
190	8504.40.90	- - Other
191	8504.50.11	- - - Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
192	8504.50.12	- - - Other chip type fixed inductors
193	8504.50.19	- - - Other
194	8504.50.21	- - - Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
195	8504.50.22	- - - Other chip type fixed inductors
196	8504.50.29	- - - Other
197	8504.50.91	- - - Chip type fixed inductors
198	8504.50.99	- - - Other
199	8504.90.10	- - Of the subheading of 8504.10
200	8504.90.20	- -
201	8504.90.30	- - For electrical transformer of capacity not exceeding 10,000 kVA
202	8504.90.40	- - For electrical transformer of capacity exceeding 10,000 kVA
203	8504.90.50	- - For inductors of capacity not exceeding 2,500 kVA
204	8504.90.60	- - For inductors of capacity exceeding 2,500 kVA
205	8504.90.90	- - Other
206	8514.10.11	- - - Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
207	8514.10.19	- - - Other
208	8514.10.91	- - - Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
209	8514.10.99	- - - Other
210	8514.20.11	- - - Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
211	8514.20.12	- - - Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
212	8514.20.19	- - - Other
213	8514.20.91	- - - Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
214	8514.20.92	- - - Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
215	8514.20.99	- - - Other
216	8514.30.11	- - - Apparatus for rapid heating of semiconductor wafers
217	8514.30.12	- - - Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs

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Coverage of the e-ASEAN Products Sector

No	AHTN	Description
218	8514.30.19	- - - Other
219	8514.30.90	- - Other
220	8514.90.10	- - Parts of resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers; inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers; apparatus for rapid heating of semiconductor wafers
221	8514.90.20	- - Parts of industrial or laboratory electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
222	8514.90.90	- - Other
223	8517.11.00	- - Line telephone sets with cordless handsets
224	8517.19.10	- - - Telephone sets
225	8517.19.20	- - - Videophones
226	8517.21.00	- - Facsimile machines
227	8517.22.00	- - Teleprinters
228	8517.30.10	- - Telephonic
229	8517.30.20	- - Telegraphic
230	8517.50.10	- - Modems including cable modems and modems cards
231	8517.50.20	- - Concentrators or multiplexers
232	8517.50.30	- - Line-man test sets
233	8517.50.40	- - Set top boxes which have a communication function
234	8517.50.50	- - Other apparatus for telephony
235	8517.50.90	- - Other
236	8517.80.10	- - Scramblers, including speech inverters and on-line cypher equipment
237	8517.80.20	- - Data security equipment
238	8517.80.30	- - Encryption devices
239	8517.80.40	- - Public Key Infrastructure (PKI)
240	8517.80.50	- - Digital Subscriber Line (DSL)
241	8517.80.60	- - Virtual Private Network (VPN)
242	8517.80.70	- - Computer Telephony Integration (CTI)
243	8517.80.91	- - - Use for telephonic
244	8517.80.92	- - - Use for telegraphic
245	8517.80.99	- - - Other
246	8517.90.10	- - Printed circuit boards, assembled
247	8517.90.20	- - Of telephone set
248	8517.90.90	- - Other
249	8518.10.11	- - - Microphones having a frequency range of 300 Hz to 3,4 KHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use
250	8518.10.19	- - - Other microphones, whether or not with their stands
251	8518.10.90	- - Other
252	8518.21.00	- - Single loudspeakers, mounted in their enclosures
253	8518.22.00	- - Multiple loudspeakers, mounted in the same enclosure
254	8518.29.10	- - - Box assembly speakers

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No	AHTN	Description
255	8518.29.20	- - - Loudspeakers, without housing, having a frequency range of 300 to Hz 3,4kHz with a diameter of not exceeding 50 mm, for telecommunication use
256	8518.29.90	- - - Other
257	8518.30.10	- - Headphones
258	8518.30.20	- - Earphones
259	8518.30.30	- - Combined microphone / speaker sets
260	8518.30.40	- - Line telephone handsets
261	8518.30.90	- - Other
262	8518.40.10	- - Audio-frequency electric amplifiers, having 6 or more inputs signal lines, with or without elements for capacity amplifier
263	8518.40.20	- - Electric amplifiers when used as repeaters in line telephony products falling within the Information Technology Agreement
264	8518.40.30	- - Audio frequency amplifiers used as repeaters in telephony other than line telephony
265	8518.40.90	- - Other
266	8518.50.10	- - Of an output of 240 W or more
267	8518.50.20	- - Sound amplifier sets combined with loudspeaker line for broadcasting, having voltage of 50 V to 100 V
268	8518.50.90	- - Other
269	8518.90.10	- - Parts including printed circuit assemblies of subheading 8518.10.11, 8518.29.20, 8518.30.40 and 8518.40.20
270	8518.90.20	- - Parts of articles of subheading 8518.40.10, 8518.50.10, 8518.50.20
271	8518.90.90	- - Other
272	8519.21.00	- - Without loudspeaker
273	8519.29.00	- - Other
274	8519.31.00	- - With automatic record changing mechanism
275	8519.39.00	- - Other
276	8519.40.10	- - For special use in cinematographic, television, broadcasting
277	8519.40.90	- - Other
278	8519.92.00	- - Pocket-size cassette-players
279	8519.93.10	- - - For special use in cinematographic, television, broadcasting
280	8519.93.90	- - - Other
281	8519.99.10	- - - Cinematographic sound reproducers
282	8519.99.20	- - - For special use in television, broadcasting
283	8519.99.30	- - - Compact disc players
284	8519.99.90	- - - Other
285	8520.20.00	- Telephone answering machines
286	8520.32.10	- - For special use in cinematographic, television, broadcasting
287	8520.32.90	- - Other
288	8520.33.10	- - For special use in cinematographic, television, broadcasting
289	8520.33.20	- - - Pocket size cassette recorders, the dimensions of which do not exceed 170mm x 100 mm x 45 mm
290	8520.33.30	- - - Cassette recorders, with built in amplifiers and one or more built in loudspeakers, operating only with an external source of power
291	8520.33.90	- - - Other

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No	AHTN	Description
292	8520.39.10	-- For special use in cinematographic, television, broadcasting
293	8520.39.90	-- Other
294	8520.90.10	-- Cinematographic sound recording apparatus
295	8520.90.90	-- Other
296	8521.10.10	-- For special use in cinematographic, television, broadcasting
297	8521.10.90	-- Other
298	8521.90.11	--- For special use in cinematographic, television, broadcasting
299	8521.90.19	--- Other
300	8521.90.91	--- For special use in cinematographic, television, broadcasting
301	8521.90.99	--- Other
302	8522.10.10	-- For special use in cinematographic, television, broadcasting
303	8522.10.90	-- Other
304	8522.90.10	-- Printed circuit boards assemblies for cinematographic sound recorders and reproducers
305	8522.90.20	-- Printed circuit boards assemblies for telephone answering machines
306	8522.90.30	-- Other printed circuit boards assemblies
307	8522.90.40	-- Audio or video tapedecks and compact disc mechanisms
308	8522.90.50	-- Audio or visual reproduction heads, magnetic type; magnetic erasing heads and rods
309	8522.90.91	--- Other parts and accessories of cinematographic sound recorders and reproducers
310	8522.90.92	--- Other parts of telephone answering machines
311	8522.90.93	--- Other parts and accessories for goods of subheadings 8519.92, 8519.93, 8519.99 and headings 85.20 (other than for telephone answering machines) or 85.21
312	8522.90.99	--- Other
313	8523.11.10	--- Computer tape
314	8523.11.90	--- Other
315	8523.12.10	--- Videotape
316	8523.12.20	--- Computer tape
317	8523.12.30	--- UMATIC, BETACAM tape
318	8523.12.90	--- Other
319	8523.13.10	--- Videotape
320	8523.13.20	--- Computer tape
321	8523.13.30	--- UMATIC, BETACAM tape
322	8523.13.40	--- In pancake form
323	8523.13.90	--- Other
324	8523.20.10	-- Computer hard disks
325	8523.20.20	-- Video disks
326	8523.20.30	-- Other hard disks
327	8523.20.40	-- Computer diskettes
328	8523.20.90	-- Other
329	8523.30.00	- Cards incorporating a magnetic stripe
330	8523.90.10	-- For video
331	8523.90.20	-- For computer use
332	8523.90.90	-- Other

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No	AHTN	Description
333	8524.31.10	- - - For cinematographic film
334	8524.31.90	- - - Other
335	8524.39.10	- - - For reproducing representations of instructions, data, sound, and image, recorded in machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine
336	8524.39.20	- - - For cinematographic film
337	8524.39.90	- - - Other
338	8524.40.00	- - Magnetic tapes for reproducing phenomena other than sound or image
339	8524.91.10	- - - For use in computer
340	8524.91.20	- - - Other, for data processing systems
341	8524.91.90	- - - Other
342	8524.99.10	- - - For video
343	8524.99.20	- - - For reproducing representations of instructions, data, sound, and image, recorded in machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine
344	8524.99.30	- - - For cinematographic film
345	8524.99.90	- - - Other
346	8525.10.10	- - For radio-broadcasting
347	8525.10.21	- - - Video senders
348	8525.10.22	- - - Central monitoring system
349	8525.10.23	- - - Telemetry monitoring system
350	8525.10.29	- - - Other
351	8525.10.30	- - Data compression tools
352	8525.10.40	- - Set top boxes which have a communication function
353	8525.10.50	- - For radio telephony or radio-telegraphy
354	8525.20.10	- - Wireless LAN
355	8525.20.20	- - Internet enabled handphones
356	8525.20.30	- - Internet enabled cellular phones
357	8525.20.40	- - Internet video conferencing equipment
358	8525.20.50	- - Digital radio relay systems
359	8525.20.60	- - Mobile data network
360	8525.20.70	- - Set top boxes which have a communication function
361	8525.20.80	- - Other cellular phones
362	8525.20.91	- - - Other transmission apparatus for radio-telephony or radio-telegraphy
363	8525.20.92	- - - Other transmission apparatus for television
364	8525.20.99	- - - Other
365	8525.30.10	- - Cameras, without recording function, working in conjunction with an automatic data processing machine, the dimensions of which do not exceed 130 mm x 70 mm x 45 mm
366	8525.30.90	- - Other
367	8525.40.10	- - Digital still image video cameras
368	8525.40.20	- - Other still image video cameras
369	8525.40.30	- - Digital camera
370	8525.40.40	- - Other video camera recorders

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No	AHTN	Description
371	8527.12.00	-- Pocket-size radio cassette-players
372	8527.13.00	-- Other apparatus combined with sound recording or reproducing apparatus
373	8527.19.10	--- For radio-telephony or radio-telegraphy
374	8527.19.20	--- Reception apparatus capable of planning managing, and monitoring of electromagnetic spectrum
375	8527.19.90	--- Other
376	8527.21.10	--- For radio-telephony or radio-telegraphy
377	8527.21.90	--- Other
378	8527.29.10	--- For radio-telephony or radio-telegraphy
379	8527.29.90	--- Other
380	8527.31.10	--- For radio-telephony or radio-telegraphy
381	8527.31.90	--- Other
382	8527.32.00	-- Not combined with sound recording or reproducing apparatus but combined with a clock
383	8527.39.10	--- For radio-telephony or radio-telegraphy
384	8527.39.90	--- Other
385	8527.90.10	-- Portable receivers for calling, alerting or paging (including pagers), and paging alert devices
386	8527.90.91	--- For radio-telephony or radio-telegraphy
387	8527.90.92	--- For distress signals from ships or air craft
388	8527.90.99	--- Other
389	8528.12.10	--- Set top boxes which have a communication function
390	8528.12.20	--- Printed circuit assemblies for use with ADP machines
391	8528.12.90	--- Other
392	8528.13.00	-- Black and white or other monochrome
393	8528.21.10	--- FPD type monitors for video and computer data, for overhead projectors
394	8528.21.90	--- Other
395	8528.22.00	-- Black and white or other monochrome
396	8528.30.10	-- Having capacity for projecting on the screen of 300 inch or more
397	8528.30.20	-- FPD type video and computer data projectors
398	8528.30.90	-- Other
399	8529.10.10	-- Aerials or antennae of a kind used with apparatus for radio-telephony and radio-telegraphy
400	8529.10.20	-- Parabolic aerial reflector dish for direct broadcast multi-media systems and parts thereof
401	8529.10.30	-- Telescopic, rabbit and dipole antennae for television or radio receivers
402	8529.10.40	-- Aerial filters and separators
403	8529.10.51	--- For use with transmission apparatus or reception apparatus for radio-telegraphy, radio-telephony, radio-broadcasting or television
404	8529.10.59	--- Other
405	8529.10.60	-- Wave guide (feed horn)
406	8529.10.91	--- For radio-telephony or radio-telegraphy
407	8529.10.92	--- Transmission apparatus for radio-broadcasting or television
408	8529.10.99	--- Other

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No	AHTN	Description
409	8529.90.11	- - - For cellular phones
410	8529.90.12	- - - Other
411	8529.90.20	- - For decoders, other than those of 8529.90.10
412	8529.90.31	- - - For the goods of 8527.13, 8527.19, 8527.21, 8527.29, 8527.31, 8527.39 or 8527.90 (for radio-telephony or radio-telegraphy only)
413	8529.90.32	- - - For the goods of subheading 8525.10 or 8525.20 (not for radio-telephony or radio-telegraphy)
414	8529.90.33	- - - For the goods of 8525.10, 8525.20, 8527.13, 8527.19, 8527.21, 8527.29, 8527.31, 8527.39 or 8527.90 (not for radio-telephony or radio-telegraphy)
415	8529.90.34	- - - For the goods of 85.26 or 85.26
416	8529.90.35	- - - For the goods of 85.26 or 85.28
417	8529.90.36	- - - For the goods of 85.26 or 8525.30
418	8529.90.37	- - - For the goods of 8527.12 or 8527.32
419	8529.90.39	- - - Other
420	8529.90.91	- - - For television
421	8529.90.92	- - - For radio-telephony or radio-telegraphy only
422	8529.90.93	- - - Other, of the goods of heading 85.28
423	8529.90.99	- - - Other
424	8531.10.10	- - Burglar alarms
425	8531.10.20	- - Fire alarms
426	8531.10.30	- - Smoke alarms
427	8531.10.40	- - SOS shrill alarms
428	8531.10.90	- - Other
429	8531.20.00	- Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)
430	8531.80.11	- - - Door bells, buzzers and dings
431	8531.80.19	- - - Other
432	8531.80.20	- - Flat panel displays (including Electro Luminescence, Plasma and other technologies) for products falling within the information Technology Agreement (ITA); paging alert devices
433	8531.80.30	- - Telegraphic apparatus for ships' engine rooms
434	8531.80.90	- - Other
435	8531.90.10	- - Parts (including printed circuit assemblies) of : indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED); other flat panel displays (including electro-luminescence, plasma and other technologies) for products falling within the Information Technology Agreement; paging alert devices
436	8531.90.91	- - - Of door bells
437	8531.90.92	- - - Of other bells and horns
438	8531.90.99	- - - Other
439	8532.10.00	- Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors)
440	8532.21.00	- - Tantalum
441	8532.22.00	- - Aluminium electrolytic

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No	AHTN	Description
442	8532.23.00	- - Ceramic dielectric, single layer
443	8532.24.00	- - Ceramic dielectric, multilayer
444	8532.25.00	- - Dielectric of paper or plastics
445	8532.29.00	- - Other
446	8532.30.00	- Variable or adjustable (pre-set) capacitors
447	8532.90.10	- - Used with capacity of 500 KVA or more
448	8532.90.90	- - Other
449	8533.10.10	- - Surface mounted
450	8533.10.90	- - Other
451	8533.21.00	- - For a power handling capacity not exceeding 20W
452	8533.29.00	- - Other
453	8533.31.00	- - For a power handling capacity not exceeding 20W
454	8533.39.00	- - Other
455	8533.40.00	- Other variable resistors, including rheostats and potentiometers
456	8533.90.00	- Parts
457	8534.00.10	- Single-sided
458	8534.00.20	- Double-sided
459	8534.00.30	- Multi-layer
460	8534.00.90	- Other
461	8536.50.10	- - Smoke switches
462	8536.50.20	- - Over current and residual current automatic switches
463	8536.50.30	- - High inrush switches and commutators for stoves and ranges; microphone switches; power switches for television or radio receivers; switches for electric fans; rotary, slide, see-saw and magnetic switches for air-conditioning machines
464	8536.50.40	- - Miniature switches for rice cookers or oven toasters
465	8536.50.50	- - Electronic AC switches consisting of optically coupled input and output circuits (Insulated thyristor AC switches); electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip (chip-on-chip technology) for a voltage not exceeding 1000 volts; electromechanical snap-action switches for a current not exceeding 11 amps
466	8536.50.60	- - Make and break switches of a kind used in domestic electrical wiring not exceeding 500 v and having a rated current carrying capacity not exceeding 20 amp
467	8536.50.90	- - Other
468	8536.69.10	- - - Telephone plugs
469	8536.69.20	- - - Audio/video sockets and cathode ray tube (CRT) sockets for television or radio receivers
470	8536.69.30	- - - Sockets and other plugs for co-axial cables and printed circuits
471	8536.69.90	- - - Other
472	8536.90.10	- - Connection and contact elements for wires and cables; wafer probers
473	8536.90.20	- - Junction boxes
474	8536.90.30	- - Cable connectors consisting of a jack plug, terminal with or without pin, connector and adaptor for coaxial cable; commutator
475	8536.90.90	- - Other

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
476	8538.90.11	- - - Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
477	8538.90.12	- - - Parts of goods of subheadings 8536.50.50, 8536.69.30 and 8536.90.10
478	8538.90.13	- - - Parts of goods of subheading 8537.10.20
479	8538.90.19	- - - Other
480	8538.90.21	- - - Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
481	8538.90.29	- - - Other
482	8540.11.10	- - - Flat monitor
483	8540.11.90	- - - Other
484	8540.12.00	- - Black and white or other monochrome
485	8540.40.10	- - For use with articles of heading 85.25
486	8540.40.90	- - Other
487	8540.71.10	- - - For use with articles of heading 85.25
488	8540.71.90	- - - Other
489	8540.81.10	- - - For use with articles of heading 85.25
490	8540.81.90	- - - Other
491	8540.89.10	- - - For use with articles of heading 85.25
492	8540.89.90	- - - Other
493	8541.10.00	- Diodes, other than photosensitive or light emitting diodes
494	8541.21.00	- - With a dissipation rate of less than 1w
495	8541.29.00	- - Other
496	8541.30.00	- Thyristors, diacs and triacs, other than photosensitive devices
497	8541.40.10	- - Light emitting diodes
498	8541.40.20	- - Photocells, including photodiodes and phototransistors
499	8541.40.91	- - - For use with articles of heading 85.25
500	8541.40.99	- - - Other
501	8541.50.00	- Other semiconductor devices
502	8541.60.00	- Mounted piezo-electric crystals
503	8541.90.00	- Parts
504	8542.10.00	- Cards incorporating an electronic integrated circuit ("smart" cards)
505	8542.21.10	- - - Wafers and discs , electrically circuit-programmed, whether or not coated on one side with gold or aluminium
506	8542.21.90	- - - Other
507	8542.29.10	- - - Wafers and discs , electrically circuit-programmed, whether or not coated on one side with gold or aluminium
508	8542.29.90	- - - Other
509	8542.60.00	- Hybrid integrated circuits
510	8542.70.00	- Electronic microassemblies
511	8542.90.10	- - Frames or lead frames, being part of integrated circuits, composed of substances of any following characters:
512	8542.90.20	- - lids and caps, of 58% iron and 42% nickel coated with gold or of ceramic, coated with quartz, whether or not partly made of glass; bases of ceramic coated with glass whether or not partly coated with gold
513	8542.90.90	- - Other

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
514	8543.20.00	- Signal generators
515	8543.30.10	- - Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays
516	8543.30.20	- - Wet processing equipment for the application by immersion of chemical or electrochemical solutions, whether or not for the purpose of removing material on PCB/PWB substrates
517	8543.30.90	- - Other
518	8543.81.00	- - Proximity cards and tags
519	8543.89.10	- - - Integrated receivers / decoders (IRD) for direct broadcast multimedia systems
520	8543.89.20	- - - Electrical machines with translation or dictionary functions; flat panel displays (including LCD, Electro-Luminescence, Plasma and other technologies falling within the Information Technology Agreement (ITA); projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
521	8543.89.30	- - - Equipment for the removal of dust particles or the elimination of electrostatic charge during the manufacture of PCB/PWBs or PCAs
522	8543.89.40	- - - Machines for curing material by ultra-violet light for the manufacture of PCB/PWBs or PCAs
523	8543.89.50	- - - Apparatus for physical deposition on flat panel display substrates
524	8543.89.60	- - - Electrical mine detonators
525	8543.89.70	- - - Low noise amplifiers (LNA) and low noise blocks (LNB)
526	8543.89.90	- - - Other
527	8543.90.10	- - Of the goods of subheading 8543.30.10
528	8543.90.20	- - Of the goods of subheading 8543.30.20
529	8543.90.30	- - Of the goods of subheading 8543.11.00
530	8543.90.40	- - Of the goods of subheading 8543.81.00
531	8543.90.50	- - Of the goods of subheading 8543.19.00 or 8543.20.00
532	8543.90.60	- - Parts including subassemblies of the goods of subheading 8543.89.10
533	8543.90.70	- - Of goods of subheading 8543.89.20
534	8543.90.80	- - Of the goods of subheadings 8543.89.30, 8543.89.40 or 8543.89.50
535	8543.90.90	- - Other
536	8544.11.10	- - - Lacquered or enamelled:
537	8544.11.20	- - - Covered with paper, textile material or PVC
538	8544.11.30	- - - Lacquered or enamelled and covered with paper, textile material or PVC
539	8544.11.40	- - - Other, rectangular cross-section and without connectors
540	8544.11.90	- - - Other
541	8544.19.10	- - - Lacquered or enamelled
542	8544.19.20	- - - Manganese resistance wire
543	8544.19.90	- - - Other
544	8544.20.10	- - Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
545	8544.20.20	- - Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
546	8544.20.30	-- Insulated cables fitted with connectors, for a voltage exceeding 66,000V
547	8544.20.40	-- Insulated cables not fitted with connectors, for a voltage exceeding 66,000 V
548	8544.30.10	-- Wiring harnesses for motor vehicles
549	8544.30.90	-- Other
550	8544.41.11	---- Telephone cables, submarine
551	8544.41.12	---- Telephone cables, other than submarine
552	8544.41.13	---- Telegraph and radio relay cables, submarine
553	8544.41.14	---- Telegraph and radio relay cables, other than submarine
554	8544.41.15	---- Other plastic insulated electric cable having cross section not exceeding 300mm ²
555	8544.41.19	---- Other
556	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
557	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
558	8544.41.93	---- Plastic insulated electric conductors
559	8544.41.94	---- Controlling cables
560	8544.41.95	---- Battery cables
561	8544.41.99	---- Other
562	8544.49.11	---- Telephone, telegraph and radio relay cables, submarine
563	8544.49.12	---- Telephone, telegraph and radio relay cables, other than submarine
564	8544.49.19	---- Other
565	8544.49.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
566	8544.49.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
567	8544.49.93	---- Plastic insulated electric conductors
568	8544.49.94	---- Controlling cables
569	8544.49.95	---- Shielded wire of a kind used in the manufacture of automotive wiring harness
570	8544.49.99	---- Other
571	8544.51.11	---- Telephone, telegraph and radio relay cables, submarine [ITA1/A-098]
572	8544.51.12	---- Telephone, telegraph and radio relay cables, other than submarine [ITA1/A-098]
573	8544.51.19	---- Other [ITA1/A-098]
574	8544.51.91	---- Plastic insulated electronicsic cable having a cross section not exceeding 300 mm ² [ITA1/A-098]
575	8544.51.92	---- Plastic insulated electronicsic cable having a cross section exceeding 300 mm ² [ITA1/A-098]
576	8544.51.93	---- Plastic insulated electronicsic conductors [ITA1/A-098]
577	8544.51.94	---- Controlling cables [ITA1/A-098]
578	8544.51.99	---- Other [ITA1/A-098]
579	8544.59.11	---- Telephone, telegraph and radio relay cables, submarine

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
580	8544.59.12	- - - - Telephone, telegraph and radio relay cables, other than submarine
581	8544.59.19	- - - - Other
582	8544.59.91	- - - - Plastic insulated electric cable having a cross section not exceeding 300 mm ²
583	8544.59.92	- - - - Plastic insulated electric cable having a cross section exceeding 300 mm ²
584	8544.59.93	- - - - Plastic insulated electric conductors
585	8544.59.94	- - - - Controlling cables
586	8544.59.99	- - - - Other
587	8544.60.11	- - - Plastic insulated electric cables having a cross section not exceeding 400 mm ²
588	8544.60.19	- - - Other
589	8544.60.21	- - - Plastic insulated electric cables having a cross section not exceeding 400 mm ²
590	8544.60.29	- - - Other
591	8544.60.31	- - - Plastic insulated electric cables having a cross section not exceeding 400 mm ²
592	8544.60.39	- - - Other
593	8544.60.91	- - - Telephone, telegraph, radio relay cables, submarine
594	8544.60.92	- - - Telephone, telegraph, radio relay cables, other than submarine
595	8544.60.99	- - - Other
596	8544.70.10	- - Telephone, telegraph and radio relay cables, submarine
597	8544.70.20	- - Telephone, telegraph and radio relay cables, other than submarine
598	8544.70.90	- - Other
599	9009.11.10	- - - Colour
600	9009.11.90	- - - Other
601	9009.21.10	- - - Colour
602	9009.21.90	- - - Other
603	9009.91.00	- - Automatic document feeders
604	9009.92.00	- - Paper feeders
605	9009.93.00	- - Sorters
606	9009.99.00	- - Other
607	9010.49.00	- - Other
608	9010.90.10	- - For projection screens, or for articles of subheading 9010.10.00
609	9010.90.20	- - Parts and accessories of the apparatus of subheadings. 9010.41.00, 9010.42.00 and 9010.49.00
610	9010.90.30	- - Parts and accessories of apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
611	9010.90.90	- - Other
612	9011.10.10	- - Optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
613	9011.10.90	- - Other

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
614	9011.20.10	- - Photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
615	9011.20.90	- - Other
616	9011.90.10	- - Parts and accessories of optical stereoscopic and photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
617	9011.90.90	- - Other
618	9012.10.10	- - Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
619	9012.10.90	- - Other
620	9012.90.10	- - Parts and accessories of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
621	9012.90.90	- - Other
622	9013.80.10	- - Optical error verification and repair apparatus for PCB/PWBs and PCAs
623	9013.80.20	- - Liquid crystal devices
624	9013.80.90	- - Other
625	9013.90.10	- - Of the goods of subheading 9013.20.00
626	9013.90.20	- - Other of the goods of subheading 9013.80.20
627	9013.90.30	- - Other of the goods of subheading 9013.10.00 or 9013.80.00
628	9013.90.40	- - Parts and accessories of optical error verification and repair apparatus for PCB/PWBs and PCAs
629	9013.90.90	- - Other
630	9017.10.10	- - Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
631	9017.10.90	- - Other
632	9017.20.10	- - Rulers
633	9017.20.20	- - Pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates
634	9017.20.30	- - Apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
635	9017.20.40	- - Photo plotters for the manufacture of PCB/PWBs
636	9017.20.50	- - Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
637	9017.20.90	- - Other
638	9017.90.10	- - Parts and accessories including printed circuit assemblies for pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates
639	9017.90.20	- - Parts and accessories of apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
640	9017.90.30	- - Parts and accessories of Photo plotters for the manufacture of PCB/PWBs

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
641	9017.90.40	-- Parts and accessories including printed circuit assemblies of plotters whether input or output units of heading 84.71
642	9017.90.90	-- Other
643	9026.10.10	-- Level gauges for motor vehicles, electrically operated
644	9026.10.20	-- Level gauges for motor vehicles, not electrically operated
645	9026.10.30	-- Other, electrically operated
646	9026.10.90	-- Other, not electrically operated
647	9026.20.10	-- Pressure gauges for motor vehicles, electrically operated
648	9026.20.20	-- Pressure gauges for motor vehicles, not electrically operated
649	9026.20.30	-- Other, electrically operated
650	9026.20.40	-- Other, not electrically operated
651	9026.80.10	-- Electrically operated
652	9026.80.20	-- Not electrically operated
653	9026.90.10	-- For electrically operated instruments and apparatus
654	9026.90.20	-- For non-electrically operated instruments and apparatus
655	9027.20.10	-- Electrically operated
656	9027.20.20	-- Not electrically operated
657	9027.30.10	-- Electrically operated
658	9027.30.20	-- Not electrically operated
659	9027.50.10	-- Electrically operated
660	9027.50.20	-- Not electrically operated
661	9027.80.10	-- Smoke detectors, electrically operated
662	9027.80.20	-- Other, electrically operated
663	9027.80.30	-- Other, not electrically operated
664	9027.90.10	-- Parts and accessories including printed circuit assemblies of products of heading 90.27, other than for gas or smoke analysis apparatus and microtomes
665	9027.90.91	-- - Electrically operated
666	9027.90.99	-- - Other
667	9030.40.00	- Other instruments and apparatus, specially designed for tele-communications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)
668	9030.90.10	-- Parts incorporating FPD for goods of 9030.40
669	9030.90.20	-- Parts and accessories of instruments and apparatus for measuring or checking electrical quantities on PCB/PWBs and PCAs
670	9030.90.30	-- Parts and accessories of optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
671	9030.90.40	-- Printed circuit assemblies for products falling within ITA, including such assemblies for external connections such as cards that conform to the PCMCIA standard. Such printed circuit assemblies consist of on or more printed circuits of heading 85.34 with one or more active elements assembled thereon, with or without passive elements. "Active elements" means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 85.41, and integrated circuits and micro assemblies of heading 85.42
672	9030.90.90	-- Other

Attachment I
Coverage of the e-ASEAN Products Sector

No	AHTN	Description
673	9031.41.00	- - For inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices
674	9031.49.10	- - - Optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
675	9031.49.20	- - - Optical error verification and repair apparatus for PCB/PWBs and PCAs
676	9031.49.30	- - - Optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
677	9031.49.90	- - - Other
678	9031.90.11	- - - Parts and accessories including printed circuit assemblies of optical instruments inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices and optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
679	9031.90.12	- - - Parts and accessories of Optical error verification and repair apparatus for PCB/PWBs and PCAs
680	9031.90.13	- - - Parts and accessories of optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
681	9031.90.14	- - - Parts and accessories of electron beam microscopes fitted with equipment specially designed for handling and transport of semiconductor wafers or reticles
682	9031.90.19	- - - Other
683	9031.90.20	- - For non-electrically operated equipment

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

Brunei Darussalam		
No	AHTN	Description
1	8421.91.30	- - - - Of the goods of subheading 8421.19.11
2	8421.91.90	- - - - Of the goods of 8421.11 and 8421.19 (excluding those of 8421.19.11)
3	8424.90.21	- - - Of the goods of subheading 8424.20.11
4	8424.90.22	- - - Of spraying machine for pesticides
5	8424.90.23	- - - Other
6	8424.90.31	- - - Electrically operated
7	8424.90.91	- - - Of goods of subheading 8424.81.10
8	8424.90.92	- - - Of goods of subheading 8424.81.21 and 8424.81.29
9	8424.90.97	- - - Of goods of subheading 8424.89.40
10	8479.89.20	- - - Chemical vapour deposition apparatus for flat panel display production; automated machines for the transport, handling and storage of PCB/PWBs or PCAs; lamination presses for the manufacture of PCB/PWBs; machinery for assembling central processing unit (CPU) daughter boards in plastic case housings; apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs; spinners for coating photosensitive emulsions on flat panel display substrates; equipment for mechanically cleaning the surfaces of PCB/PWBs during manufacturing; automated machines for the placement or the removal of components or contact elements on semiconductor materials, PCB/PWBs or other substrates; registration equipment for the alignment of PCB/PWBs or PCAs in the manufacturing process; apparatus for spot application of liquids, soldering pastes, solder ball, adhesives or sealants to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photosensitiv
11	8479.89.30	- - - Other electrically operated
12	8479.89.40	- - - Other not-electrically operated
13	8479.90.10	- - Part of the goods of subheading 8479.89.10
14	8479.90.20	- - Part of the goods of subheading 8479.89.20
15	8479.90.30	- - Other electrically operated machines
16	8479.90.40	- - Of non-electrically operated machines
17	8504.22.11	- - - - Of a high side voltage of 66,000 volts or more
18	8504.22.19	- - - - Other
19	8504.22.90	- - - Other
20	8504.31.10	- - - Instrument potential transformers
21	8504.31.20	- - - Instrument current transformers
22	8504.31.30	- - - Flyback transformers
23	8504.31.40	- - - Intermediate frequency transformers
24	8504.31.50	- - - Step up/down transformers, slide regulators, stabilisers
25	8504.31.90	- - - Other
26	8504.34.11	- - - - Having a power handling capacity exceeding 10,000 kVA or of high side voltage of 66,000 volts or more
27	8504.34.19	- - - - Other
28	8504.34.20	- - - Having a power handling capacity exceeding 15,000kVA
29	8504.50.12	- - - Other chip type fixed inductors
30	8504.50.19	- - - Other

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

31	8504.50.21	--- Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
32	8504.50.22	--- Other chip type fixed inductors
33	8504.50.29	--- Other
34	8504.50.91	--- Chip type fixed inductors
35	8504.50.99	--- Other
36	8504.90.10	-- Of the subheading of 8504.10
37	8504.90.30	-- For electrical transformer of capacity not exceeding 10,000 kVA
38	8504.90.40	-- For electrical transformer of capacity exceeding 10,000 kVA
39	8504.90.50	-- For inductors of capacity not exceeding 2,500 kVA
40	8504.90.60	-- For inductors of capacity exceeding 2,500 kVA
41	8504.90.90	-- Other
42	8514.20.19	--- Other
43	8514.20.92	--- Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
44	8514.20.99	--- Other
45	8518.22.00	-- Multiple loudspeakers, mounted in the same enclosure
46	8518.29.10	--- Box assembly speakers
47	8518.29.90	--- Other
48	8518.30.30	-- Combined microphone / speaker sets
49	8518.30.90	-- Other
50	8518.40.10	-- Audio-frequency electric amplifiers, having 6 or more inputs signal lines, with or without elements for capacity amplifier
51	8518.40.30	-- Audio frequency amplifiers used as repeaters in telephony other than line telephony
52	8518.40.90	-- Other
53	8518.50.10	-- Of an output of 240 W or more
54	8518.50.20	-- Sound amplifier sets combined with loudspeaker line for broadcasting, having voltage of 50 V to 100 V
55	8518.50.90	-- Other
56	8518.90.10	-- Parts including printed circuit assemblies of subheading 8518.10.11, 8518.29.20, 8518.30.40 and 8518.40.20
57	8518.90.20	-- Parts of articles of subheading 8518.40.10, 8518.50.10, 8518.50.20
58	8518.90.90	-- Other
59	8519.29.00	-- Other
60	8519.93.10	--- For special use in cinematographic, television, broadcasting
61	8519.93.90	--- Other
62	8519.99.90	--- Other
63	8521.90.91	--- For special use in cinematographic, television, broadcasting
64	8521.90.99	--- Other
65	8523.11.10	--- Computer tape
66	8523.11.90	--- Other
67	8525.10.10	-- For radio-broadcasting
68	8525.10.21	--- Video senders
69	8525.10.22	--- Central monitoring system
70	8525.10.23	--- Telemetry monitoring system
71	8525.10.29	--- Other
72	8525.10.30	-- Data compression tools

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

73	8527.19.10	- - - For radio-telephony or radio-telegraphy
74	8527.19.20	- - - Reception apparatus capable of planning managing, and monitoring of electromagnetic spectrum
75	8527.19.90	- - - Other
76	8527.29.10	- - - For radio-telephony or radio-telegraphy
77	8527.29.90	- - - Other
78	8527.31.10	- - - For radio-telephony or radio-telegraphy
79	8527.31.90	- - - Other
80	8527.39.10	- - - For radio-telephony or radio-telegraphy
81	8527.39.90	- - - Other
82	8528.12.90	- - - Other
83	8528.30.10	- - Having capacity for projecting on the screen of 300 inch or more
84	8528.30.90	- - Other
85	8529.10.20	- - Parabolic aerial reflector dish for direct broadcast multi-media systems and parts thereof
86	8529.10.30	- - Telescopic, rabbit and dipole antennae for television or radio receivers
87	8529.10.40	- - Aerial filters and separators
88	8529.10.51	- - - For use with transmission apparatus or reception apparatus for radio-telegraphy, radio-telephony, radio-broadcasting or television
89	8529.10.59	- - - Other
90	8529.10.60	- - Wave guide (feed horn)
91	8529.10.91	- - - For radio-telephony or radio-telegraphy
92	8529.10.92	- - - Transmission apparatus for radio-broadcasting or television
93	8529.10.99	- - - Other
94	8531.10.10	- - Burglar alarms
95	8531.10.30	- - Smoke alarms
96	8531.10.40	- - SOS shrill alarms
97	8531.10.90	- - Other
98	8531.80.11	- - - Door bells, buzzers and dings
99	8531.80.19	- - - Other
100	8531.80.30	- - Telegraphic apparatus for ships' engine rooms
101	8531.80.90	- - Other
102	8531.90.91	- - - Of door bells
103	8531.90.92	- - - Of other bells and horns
104	8531.90.99	- - - Other
105	8536.50.10	- - Smoke switches
106	8536.50.20	- - Over current and residual current automatic switches
107	8536.50.30	- - High inrush switches and commutators for stoves and ranges; microphone switches; power switches for television or radio receivers; switches for electric fans; rotary, slide, see-saw and magnetic switches for air-conditioning machines
108	8536.50.40	- - Miniature switches for rice cookers or oven toasters
109	8536.50.60	- - Make and break swiches of a kind used in domestic electrical wiring not exceeding 500 v and having a rated current carrying capacity not exceeding 20 amp
110	8536.50.90	- - Other
111	8536.69.10	- - - Telephone plugs

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

112	8536.69.20	--- Audio/video sockets and cathode ray tube (CRT) sockets for television or radio receivers
113	8536.69.90	--- Other
114	8536.90.20	-- Junction boxes
115	8536.90.30	-- Cable connectors consisting of a jack plug, terminal with or without pin, connector and adaptor for coaxial cable; commutator
116	8536.90.90	-- Other
117	8538.90.11	--- Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
118	8538.90.12	--- Parts of goods of subheadings 8536.50.50, 8536.69.30 and 8536.90.10
119	8538.90.13	--- Parts of goods of subheading 8537.10.20
120	8538.90.19	--- Other
121	8538.90.21	--- Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
122	8538.90.29	--- Other
123	8543.89.30	--- Equipment for the removal of dust particles or the elimination of electrostatic charge during the manufacture of PCB/PWBs or PCAs
124	8543.89.40	--- Machines for curing material by ultra-violet light for the manufacture of PCB/PWBs or PCAs
125	8543.89.50	--- Apparatus for physical deposition on flat panel display substrates
126	8543.89.60	--- Electrical mine detonators
127	8543.89.70	--- Low noise amplifiers (LNA) and low noise blocks (LNB)
128	8543.89.90	--- Other
129	8544.11.10	--- Lacquered or enamelled:
130	8544.11.20	--- Covered with paper, textile material or PVC
131	8544.11.30	--- Lacquered or enamelled and covered with paper, textile material or PVC
132	8544.11.40	--- Other, rectangular cross-section and without connectors
133	8544.11.90	--- Other
134	8544.19.10	--- Lacquered or enamelled
135	8544.19.20	--- Manganese resistance wire
136	8544.19.90	--- Other
137	8544.20.10	-- Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
138	8544.20.20	-- Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V
139	8544.20.30	-- Insulated cables fitted with connectors, for a voltage exceeding 66,000V
140	8544.20.40	-- Insulated cables not fitted with connectors, for a voltage exceeding 66,000 V
141	8544.30.10	-- Wiring harnesses for motor vehicles
142	8544.30.90	-- Other
143	8544.59.11	---- Telephone, telegraph and radio relay cables, submarine
144	8544.59.12	---- Telephone, telegraph and radio relay cables, other than submarine
145	8544.59.19	---- Other
146	8544.59.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
147	8544.59.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

148	8544.59.93	---- Plastic insulated electric conductors
149	8544.59.94	---- Controlling cables
150	8544.59.99	---- Other
151	8544.60.11	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
152	8544.60.19	--- Other
153	8544.60.21	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
154	8544.60.29	--- Other
155	8544.60.31	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
156	8544.60.39	--- Other
157	8544.60.91	--- Telephone, telegraph, radio relay cables, submarine
158	8544.60.92	--- Telephone, telegraph, radio relay cables, other than submarine
159	8544.60.99	--- Other
160	9010.90.10	-- For projection screens, or for articles of subheading 9010.10.00
161	9010.90.30	-- Parts and accessories of apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
162	9010.90.90	-- Other
Cambodia		
No	AHTN	Description
1	8419.89.11	---- Evaporators for air-conditioning machines for motor vehicles
2	8419.89.12	---- Chemical vapour deposition apparatus for semiconductor production
3	8419.89.13	---- Machinery for the treatment of material by a process involving heating, for the manufacture of PCB/PWBs or PCAs
4	8419.89.14	---- Chemical vapour deposition apparatus for flat panel display production
5	8419.89.19	---- Other
6	8419.90.11	--- Parts of chemical vapour deposition apparatus for semiconductor production
7	8419.90.12	--- Parts of machinery for the treatment of materials by a process involving heating, for the manufacture of PCB/PWBs or PCAs
8	8419.90.13	--- Parts of chemical vapour deposition apparatus for flat panel display production
9	8419.90.14	--- Casing for cooling towers under heading 8419.50.10
10	8419.90.15	--- of machinery and plant, of a kind use for non-domestic purpose
11	8419.90.19	--- Other
12	8421.19.10	--- For sugar manufacture
13	8470.10.00	- Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions
14	8470.30.00	- Other calculating machines
15	8470.50.00	- Cash registers
16	8470.90.10	-- Postage-franking machines
17	8470.90.90	-- Other
18	8471.41.10	--- Personal computers excluding portable computers
19	8471.41.90	--- Other

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

20	8471.49.90	- - - Other
21	8471.50.10	- - Processing units for personal and portable computers
22	8471.50.90	- - Other
23	8471.60.12	- - Ink-jet printers
24	8471.60.13	- - Laser printers
25	8471.60.19	- - Other printers
26	8471.60.21	- - Computer terminals or monitors, colour, excluding closed circuit television monitors
27	8471.60.29	- - Other computer terminals or monitors, excluding closed circuit television monitors
28	8471.60.60	- - Projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
29	8471.60.90	- - Other
30	8471.70.50	- - Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units
31	8471.70.91	- - - Backup management systems
32	8471.70.99	- - - Other
33	8471.80.10	- - Control units
34	8471.80.20	- - Adaptor units
35	8471.90.10	- - Bar code readers
36	8471.90.20	- - Optical character readers, document or image scanners
37	8471.90.30	- - Card reader, card punch; tabulators; statistical machines of a kind operated in conjunction with punched card; computer peripheral units
38	8471.90.40	- - Other auxiliary machines for use with statistic machine
39	8471.90.90	- - Other
40	8472.90.10	- - Automatic teller machines
41	8473.29.00	- - Other
42	8473.30.90	- - Other
43	8473.40.11	- - - Parts of automatic teller machines
44	8473.40.19	- - - Other
45	8477.90.40	- - Of non-electrically machines for working plastics or for the manufacture Of products from plastic materials
46	8479.89.10	- - - Apparatus for growing or pulling monocrystal semiconductor boules; apparatus for physical deposition by sputtering on semiconductor wafers; apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays; die attach apparatus, tape automated bonders, wire bonders and encapsulation equipment for assembly of semiconductors; epitaxial deposition machines for semiconductor wafers; machines for bending, folding and straightening semiconductor leads; physical deposition apparatus for semiconductor production; spinners for coating photographic emulsions on semiconductor wafers; automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices; apparatus for stripping or cleaning semiconductor wafers

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

47	8479.90.10	-- Part of the goods of subheading 8479.89.10
48	8479.90.20	-- Part of the goods of subheading 8479.89.20
49	8504.10.00	- Ballasts for discharge lamps or tubes
50	8504.21.91	---- Having a power handling capacity exceeding 10 kVA
51	8504.21.99	---- Other
52	8504.22.11	---- Of a high side voltage of 66,000 volts or more
53	8504.22.19	---- Other
54	8504.31.10	--- Instrument potential transformers
55	8504.31.90	--- Other
56	8504.33.10	--- Of high side voltage of 66,000 volts or more
57	8504.33.90	--- Other
58	8504.34.11	---- Having a power handling capacity exceeding 10,000 kVA or of high side voltage of 66,000 volts or more
59	8504.34.19	---- Other
60	8504.40.11	--- UPS
61	8504.40.19	--- Other
62	8504.40.90	-- Other
63	8504.50.11	--- Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
64	8504.50.12	--- Other chip type fixed inductors
65	8504.50.19	--- Other
66	8504.50.21	--- Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
67	8504.50.22	--- Other chip type fixed inductors
68	8504.50.29	--- Other
69	8504.50.91	--- Chip type fixed inductors
70	8504.50.99	--- Other
71	8504.90.10	-- Of the subheading of 8504.10
72	8504.90.20	-----
73	8504.90.30	-- For electrical transformer of capacity not exceeding 10,000 kVA
74	8504.90.40	-- For electrical transformer of capacity exceeding 10,000 kVA
75	8504.90.50	-- For inductors of capacity not exceeding 2,500 kVA
76	8504.90.60	-- For inductors of capacity exceeding 2,500 kVA
77	8504.90.90	-- Other
78	8514.10.11	--- Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
79	8514.10.19	--- Other
80	8514.10.91	--- Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
81	8514.10.99	--- Other
82	8514.30.11	--- Apparatus for rapid heating of semiconductor wafers
83	8514.30.12	--- Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
84	8514.30.19	--- Other
85	8514.30.90	-- Other
86	8517.19.20	--- Videophones
87	8517.21.00	-- Facsimile machines
88	8517.30.10	-- Telephonic

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

89	8517.30.20	-- Telegraphic
90	8517.50.90	-- Other
91	8517.80.91	--- Use for telephonic
92	8517.80.92	--- Use for telegraphic
93	8517.80.99	--- Other
94	8517.90.90	-- Other
95	8518.10.11	--- Microphones having a frequency range of 300 Hz to 3,4 KHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use
96	8518.10.19	--- Other microphones, whether or not with their stands
97	8518.10.90	-- Other
98	8518.21.00	-- Single loudspeakers, mounted in their enclosures
99	8518.22.00	-- Multiple loudspeakers, mounted in the same enclosure
100	8518.29.10	--- Box assembly speakers
101	8518.29.20	--- Loudspeakers, without housing, having a frequency range of 300 to Hz 3,4kHz with a diameter of not exceeding 50 mm, for telecommunication use
102	8518.29.90	--- Other
103	8518.40.10	-- Audio-frequency electric amplifiers, having 6 or more inputs signal lines, with or without elements for capacity amplifier
104	8518.40.20	-- Electric amplifiers when used as repeaters in line telephony products falling within the Information Technology Agreement
105	8518.40.30	-- Audio frequency amplifiers used as repeaters in telephony other than line telephony
106	8518.40.90	-- Other
107	8518.50.10	-- Of an output of 240 W or more
108	8518.50.20	-- Sound amplifier sets combined with loudspeaker line for broadcasting, having voltage of 50 V to 100 V
109	8518.50.90	-- Other
110	8518.90.20	-- Parts of articles of subheading 8518.40.10, 8518.50.10, 8518.50.20
111	8518.90.90	-- Other
112	8519.29.00	-- Other
113	8519.93.10	--- For special use in cinematographic, television, broadcasting
114	8519.93.90	--- Other
115	8520.39.10	-- For special use in cinematographic, television, broadcasting
116	8520.39.90	-- Other
117	8521.10.10	-- For special use in cinematographic, television, broadcasting
118	8521.10.90	-- Other
119	8521.90.11	--- For special use in cinematographic, television, broadcasting
120	8521.90.19	--- Other
121	8521.90.91	--- For special use in cinematographic, television, broadcasting
122	8521.90.99	--- Other
123	8523.11.10	--- Computer tape
124	8523.11.90	--- Other
125	8523.13.10	--- Videotape
126	8523.20.10	-- Computer hard disks
127	8523.20.20	-- Video disks
128	8523.20.40	-- Computer diskettes

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

129	8524.31.10	- - - For cinematographic film
130	8524.31.90	- - - Other
131	8524.91.10	- - - For use in computer
132	8524.91.20	- - - Other, for data processing systems
133	8524.91.90	- - - Other
134	8524.99.90	- - - Other
135	8525.20.10	- - Wireless LAN
136	8525.20.20	- - Internet enabled handphones
137	8525.20.30	- - Internet enabled cellular phones
138	8525.20.40	- - Internet video conferencing equipment
139	8525.20.50	- - Digital radio relay systems
140	8525.20.60	- - Mobile data network
141	8525.20.70	- - Set top boxes which have a communication function
142	8525.20.80	- - Other cellular phones
143	8525.20.91	- - - Other transmission apparatus for radio-telephony or radio-telegraphy
144	8525.20.92	- - - Other transmission apparatus for television
145	8525.20.99	- - - Other
146	8525.30.10	- - Cameras, without recording function, working in conjunction with an automatic data processing machine, the dimensions of which do not exceed 130 mm x 70 mm x 45 mm
147	8525.30.90	- - Other
148	8525.40.10	- - Digital still image video cameras
149	8525.40.20	- - Other still image video cameras
150	8525.40.30	- - Digital camera
151	8525.40.40	- - Other video camera recorders
152	8527.12.00	- - Pocket-size radio cassette-players
153	8527.19.10	- - - For radio-telephony or radio-telegraphy
154	8527.19.20	- - - Reception apparatus capable of planning managing, and monitoring of electromagnetic spectrum
155	8527.19.90	- - - Other
156	8527.21.10	- - - For radio-telephony or radio-telegraphy
157	8527.21.90	- - - Other
158	8527.29.10	- - - For radio-telephony or radio-telegraphy
159	8527.29.90	- - - Other
160	8527.31.10	- - - For radio-telephony or radio-telegraphy
161	8527.31.90	- - - Other
162	8528.12.10	- - - Set top boxes which have a communication function
163	8528.12.20	- - - Printed circuit assemblies for use with ADP machines
164	8528.12.90	- - - Other
165	8528.13.00	- - Black and white or other monochrome
166	8528.21.10	- - - FPD type monitors for video and computer data, for overhead projectors
167	8528.21.90	- - - Other
168	8529.10.10	- - Aerials or antennae of a kind used with apparatus for radio-telephony and radio-telegraphy
169	8529.10.91	- - - For radio-telephony or radio-telegraphy
170	8529.10.92	- - - Transmission apparatus for radio-broadcasting or television
171	8529.10.99	- - - Other

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

172	8529.90.11	- - - For cellular phones
173	8529.90.12	- - - Other
174	8529.90.91	- - - For television
175	8529.90.92	- - - For radio-telephony or radio-telegraphy only
176	8529.90.93	- - - Other, of the goods of heading 85.28
177	8529.90.99	- - - Other
178	8531.10.20	- - Fire alarms
179	8531.10.30	- - Smoke alarms
180	8531.10.90	- - Other
181	8531.20.00	- Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)
182	8531.80.11	- - - Door bells, buzzers and dings
183	8531.80.19	- - - Other
184	8531.80.20	- - Flat panel displays (including Electro Luminescence, Plasma and other technologies) for products falling within the information Technology Agreement (ITA); paging alert devices
185	8531.80.30	- - Telegraphic apparatus for ships' engine rooms
186	8531.80.90	- - Other
187	8531.90.10	- - Parts (including printed circuit assemblies) of : indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED); other flat panel displays (including electro-luminescence, plasma and other technologies) for products falling within the Information Technology Agreement; paging alert devices
188	8531.90.91	- - - Of door bells
189	8531.90.92	- - - Of other bells and horns
190	8531.90.99	- - - Other
191	8532.10.00	- Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors)
192	8532.21.00	- - Tantalum
193	8532.29.00	- - Other
194	8532.30.00	- Variable or adjustable (pre-set) capacitors
195	8533.40.00	- Other variable resistors, including rheostats and potentiometers
196	8536.50.10	- - Smoke switches
197	8536.50.20	- - Over current and residual current automatic switches
198	8536.50.90	- - Other
199	8536.69.90	- - - Other
200	8536.90.10	- - Connection and contact elements for wires and cables; wafer probers
201	8536.90.20	- - Junction boxes
202	8536.90.30	- - Cable connectors consisting of a jack plug, terminal with or without pin, connector and adaptor for coaxial cable; commutator
203	8536.90.90	- - Other
204	8538.90.12	- - - Parts of goods of subheadings 8536.50.50, 8536.69.30 and 8536.90.10
205	8538.90.13	- - - Parts of goods of subheading 8537.10.20
206	8538.90.19	- - - Other
207	8538.90.21	- - - Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
208	8541.40.10	- - Light emitting diodes

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

209	8541.40.91	--- For use with articles of heading 85.25
210	8543.89.10	--- Integrated receivers / decoders (IRD) for direct broadcast multimedia systems
211	8543.89.20	--- Electrical machines with translation or dictionary functions; flat panel displays (including LCD, Electro-Luminescence, Plasma and other technologies falling within the Information Technology Agreement (ITA); projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
212	8543.89.30	--- Equipment for the removal of dust particles or the elimination of electrostatic charge during the manufacture of PCB/PWBs or PCAs
213	8543.89.40	--- Machines for curing material by ultra-violet light for the manufacture of PCB/PWBs or PCAs
214	8543.89.50	--- Apparatus for physical deposition on flat panel display substrates
215	8543.89.60	--- Electrical mine detonators
216	8543.89.70	--- Low noise amplifiers (LNA) and low noise blocks (LNB)
217	8543.89.90	--- Other
218	8544.19.10	--- Lacquered or enamelled
219	8544.19.20	--- Manganese resistance wire
220	8544.19.90	--- Other
221	8544.20.10	-- Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
222	8544.20.20	-- Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V
223	8544.20.30	-- Insulated cables fitted with connectors, for a voltage exceeding 66,000V
224	8544.20.40	-- Insulated cables not fitted with connectors, for a voltage exceeding 66,000 V
225	8544.41.11	---- Telephone cables, submarine
226	8544.41.12	---- Telephone cables, other than submarine
227	8544.41.13	---- Telegraph and radio relay cables, submarine
228	8544.41.14	---- Telegraph and radio relay cables, other than submarine
229	8544.41.15	---- Other plastic insulated electric cable having cross section not exceeding 300mm ²
230	8544.41.19	---- Other
231	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
232	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
233	8544.41.93	---- Plastic insulated electric conductors
234	8544.41.94	---- Controlling cables
235	8544.41.95	---- Battery cables
236	8544.41.99	---- Other
237	8544.49.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
238	8544.49.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
239	8544.49.93	---- Plastic insulated electric conductors

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240	8544.49.94	---- Controlling cables
241	8544.49.95	---- Shielded wire of a kind used in the manufacture of automotive wiring harness
242	8544.49.99	---- Other
243	8544.51.91	---- Plastic insulated electronicsic cable having a cross section not exceeding 300 mm ² [ITA1/A-098]
244	8544.51.92	---- Plastic insulated electronicsic cable having a cross section exceeding 300 mm ² [ITA1/A-098]
245	8544.51.93	---- Plastic insulated electronicsic conductors [ITA1/A-098]
246	8544.51.94	---- Controlling cables [ITA1/A-098]
247	8544.51.99	---- Other [ITA1/A-098]
248	8544.59.11	---- Telephone, telegraph and radio relay cables, submarine
249	8544.59.12	---- Telephone, telegraph and radio relay cables, other than submarine
250	8544.59.19	---- Other
251	8544.59.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
252	8544.59.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
253	8544.59.93	---- Plastic insulated electric conductors
254	8544.59.94	---- Controlling cables
255	8544.59.99	---- Other
256	8544.60.11	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
257	8544.60.19	--- Other
258	8544.60.21	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
259	8544.60.29	--- Other
260	8544.60.31	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
261	8544.60.39	--- Other
262	8544.60.91	--- Telephone, telegraph, radio relay cables, submarine
263	8544.60.92	--- Telephone, telegraph, radio relay cables, other than submarine
264	8544.60.99	--- Other
265	8544.70.90	-- Other
266	9009.11.90	--- Other
267	9009.91.00	-- Automatic document feeders
268	9009.92.00	-- Paper feeders
269	9009.93.00	-- Sorters
270	9009.99.00	-- Other
271	9010.90.10	-- For projection screens, or for articles of subheading 9010.10.00
272	9010.90.90	-- Other
273	9011.90.10	-- Parts and accessories of optical stereoscopic and photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
274	9011.90.90	-- Other
275	9013.80.10	-- Optical error verification and repair apparatus for PCB/PWBs and PCAs
276	9013.80.20	-- Liquid crystal devices

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

277	9017.10.10	-- Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
278	9017.10.90	-- Other
279	9026.10.30	-- Other, electrically operated
280	9026.10.90	-- Other, not electrically operated
281	9026.20.30	-- Other, electrically operated
282	9026.20.40	-- Other, not electrically operated
283	9026.90.10	-- For electrically operated instruments and apparatus
284	9026.90.20	-- For non-electrically operated instruments and apparatus
285	9027.80.20	-- Other, electrically operated
286	9027.80.30	-- Other, not electrically operated
287	9027.90.10	-- Parts and accessories including printed circuit assemblies of products of heading 90.27, other than for gas or smoke analysis apparatus and microtomes
288	9027.90.91	--- Electrically operated
289	9027.90.99	--- Other
290	9031.90.11	--- Parts and accessories including printed circuit assemblies of optical instruments inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices and optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
291	9031.90.12	--- Parts and accessories of Optical error verification and repair apparatus for PCB/PWBs and PCAs
292	9031.90.13	--- Parts and accessories of optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
293	9031.90.14	--- Parts and accessories of electron beam microscopes fitted with equipment specially designed for handling and transport of semiconductor wafers or reticles
294	9031.90.19	--- Other
Indonesia		
No	AHTN	Description
1	8518.29.10	--- Box assembly speakers
2	8518.29.90	--- Other
3	8518.40.10	-- Audio-frequency electric amplifiers, having 6 or more inputs signal lines, with or without elements for capacity amplifier
4	8518.50.10	-- Of an output of 240 W or more
5	8518.50.20	-- Sound amplifier sets combined with loudspeaker line for broadcasting, having voltage of 50 V to 100 V
6	8518.50.90	-- Other
7	8520.33.30	--- Cassette recorders, with built in amplifiers and one or more built in loudspeakers, operating only with an external source of power
8	8520.33.90	--- Other
9	8521.10.90	-- Other
10	8527.12.00	-- Pocket-size radio cassette-players
11	8527.13.00	-- Other apparatus combined with sound recording or reproducing apparatus
12	8527.31.90	--- Other

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

13	8528.12.10	--- Set top boxes which have a communication function
14	8528.12.90	--- Other
15	8528.13.00	-- Black and white or other monochrome
16	8528.21.10	--- FPD type monitors for video and computer data, for overhead projectors
17	8528.21.90	--- Other
18	8544.41.11	---- Telephone cables, submarine
19	8544.41.12	---- Telephone cables, other than submarine
20	8544.41.13	---- Telegraph and radio relay cables, submarine
21	8544.41.14	---- Telegraph and radio relay cables, other than submarine
22	8544.41.15	---- Other plastic insulated electric cable having cross section not exceeding 300mm ²
23	8544.41.19	---- Other
24	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
25	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
26	8544.41.93	---- Plastic insulated electric conductors
27	8544.49.11	---- Telephone, telegraph and radio relay cables, submarine
28	8544.49.12	---- Telephone, telegraph and radio relay cables, other than submarine
29	8544.49.19	---- Other
30	8544.51.11	---- Telephone, telegraph and radio relay cables, submarine [ITA1/A-098]
31	8544.51.12	---- Telephone, telegraph and radio relay cables, other than submarine [ITA1/A-098]
32	8544.51.19	---- Other [ITA1/A-098]
Malaysia		
No	AHTN	Description
1	8524.39.90	--- Other
2	8524.99.90	--- Other
3	8529.10.20	-- Parabolic aerial reflector dish for direct broadcast multi-media systems and parts thereof
4	8544.20.10	-- Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
5	8544.20.20	-- Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V
6	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
7	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
8	8544.41.93	---- Plastic insulated electric conductors
9	8544.41.94	---- Controlling cables
10	8544.41.95	---- Battery cables
11	8544.41.99	---- Other
12	8544.49.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
13	8544.49.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

14	8544.49.93	----- Plastic insulated electric conductors
15	8544.49.94	----- Controlling cables
16	8544.49.95	----- Shielded wire of a kind used in the manufacture of automotive wiring harness
17	8544.49.99	----- Other
18	8544.51.19	----- Other [ITA1/A-098]
19	8544.51.91	----- Plastic insulated electronicsic cable having a cross section not exceeding 300 mm ² [ITA1/A-098]
20	8544.51.92	----- Plastic insulated electronicsic cable having a cross section exceeding 300 mm ² [ITA1/A-098]
21	8544.51.93	----- Plastic insulated electronicsic conductors [ITA1/A-098]
22	8544.51.94	----- Controlling cables [ITA1/A-098]
23	8544.51.99	----- Other [ITA1/A-098]
24	8544.59.12	----- Telephone, telegraph and radio relay cables, other than submarine
25	8544.59.91	----- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
26	8544.59.92	----- Plastic insulated electric cable having a cross section exceeding 300 mm ²
27	8544.59.93	----- Plastic insulated electric conductors
28	8544.59.94	----- Controlling cables
29	8544.59.99	----- Other
30	8544.60.11	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
31	8544.60.21	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
32	8544.60.29	--- Other
33	8544.60.31	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
34	8544.60.39	--- Other
35	8544.60.91	--- Telephone, telegraph, radio relay cables, submarine
36	8544.60.92	--- Telephone, telegraph, radio relay cables, other than submarine
37	8544.60.99	--- Other
Myanmar		
No	AHTN	Description
1	8517.11.00	-- Line telephone sets with cordless handsets
2	8517.19.10	--- Telephone sets
3	8517.19.20	--- Videophones
4	8528.12.10	--- Set top boxes which have a communication function
5	8528.12.20	--- Printed circuit assemblies for use with ADP machines
6	8528.12.90	--- Other
7	8543.89.60	--- Electrical mine detonators
8	8544.11.10	--- Lacquered or enamelled:
9	8544.11.20	--- Covered with paper, textile material or PVC
10	8544.11.30	--- Lacquered or enamelled and covered with paper, textile material or PVC
11	8544.11.40	--- Other, rectangular cross-section and without connectors
12	8544.11.90	--- Other

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

13	8544.19.10	--- Lacquered or enamelled
14	8544.19.20	--- Manganese resistance wire
15	8544.19.90	--- Other
16	8544.20.10	-- Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
17	8544.20.20	-- Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V
18	8544.20.30	-- Insulated cables fitted with connectors, for a voltage exceeding 66,000V
19	8544.20.40	-- Insulated cables not fitted with connectors, for a voltage exceeding 66,000 V
20	8544.30.10	-- Wiring harnesses for motor vehicles
21	8544.30.90	-- Other
22	8544.41.11	---- Telephone cables, submarine
23	8544.41.12	---- Telephone cables, other than submarine
24	8544.41.13	---- Telegraph and radio relay cables, submarine
25	8544.41.14	---- Telegraph and radio relay cables, other than submarine
26	8544.41.15	---- Other plastic insulated electric cable having cross section not exceeding 300mm ²
27	8544.41.19	---- Other
28	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
29	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
30	8544.41.93	---- Plastic insulated electric conductors
31	8544.41.94	---- Controlling cables
32	8544.41.95	---- Battery cables
33	8544.41.99	---- Other
34	8544.49.11	---- Telephone, telegraph and radio relay cables, submarine
35	8544.49.12	---- Telephone, telegraph and radio relay cables, other than submarine
36	8544.49.19	---- Other
37	8544.49.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
38	8544.49.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
39	8544.49.93	---- Plastic insulated electric conductors
40	8544.49.94	---- Controlling cables
41	8544.49.95	---- Shielded wire of a kind used in the manufacture of automotive wiring harness
42	8544.49.99	---- Other
43	8544.51.11	---- Telephone, telegraph and radio relay cables, submarine [ITA1/A-098]
44	8544.51.12	---- Telephone, telegraph and radio relay cables, other than submarine [ITA1/A-098]
45	8544.51.19	---- Other [ITA1/A-098]
46	8544.51.91	---- Plastic insulated electronicsic cable having a cross section not exceeding 300 mm ² [ITA1/A-098]
47	8544.51.92	---- Plastic insulated electronicsic cable having a cross section exceeding 300 mm ² [ITA1/A-098]

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

48	8544.51.93	---- Plastic insulated electronicsic conductors [ITA1/A-098]
49	8544.51.94	---- Controlling cables [ITA1/A-098]
50	8544.51.99	---- Other [ITA1/A-098]
51	8544.59.11	---- Telephone, telegraph and radio relay cables, submarine
52	8544.59.12	---- Telephone, telegraph and radio relay cables, other than submarine
53	8544.59.19	---- Other
54	8544.59.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm2
55	8544.59.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm2
56	8544.59.93	---- Plastic insulated electric conductors
57	8544.59.94	---- Controlling cables
58	8544.59.99	---- Other
59	8544.60.11	--- Plastic insulated electric cables having a cross section not exceeding 400 mm2
60	8544.60.19	--- Other
61	8544.60.21	--- Plastic insulated electric cables having a cross section not exceeding 400 mm2
62	8544.60.29	--- Other
63	8544.60.31	--- Plastic insulated electric cables having a cross section not exceeding 400 mm2
64	8544.60.39	--- Other
65	8544.60.91	--- Telephone, telegraph, radio relay cables, submarine
66	8544.60.92	--- Telephone, telegraph, radio relay cables, other than submarine
67	8544.60.99	--- Other
68	8544.70.10	-- Telephone, telegraph and radio relay cables, submarine
69	8544.70.20	-- Telephone, telegraph and radio relay cables, other than submarine
70	8544.70.90	-- Other

Philippines

No	AHTN	Description
1	8544.30.10	-- Wiring harnesses for motor vehicles

Thailand

No	AHTN	Description
1	8504.10.00	- Ballasts for discharge lamps or tubes
2	8504.21.10	--- Step-voltage regulators; instrument transformers with handling capacity not exceeding 5kVA (Philippines provided SEN on `Step-voltage regulators`)
3	8504.21.91	---- Having a power handling capacity exceeding 10 kVA
4	8504.21.99	---- Other
5	8504.22.19	---- Other
6	8504.22.90	--- Other
7	8504.31.10	--- Instrument potential transformers
8	8504.31.20	--- Instrument current transformers
9	8504.31.30	--- Flyback transformers
10	8504.31.40	--- Intermediate frequency transformers
11	8504.31.50	--- Step up/down transformers, slide regulators, stabilisers

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

12	8504.31.90	- - - Other
13	8504.32.10	- - - Instruments transformers, (potential and current) of a power handling capacity not exceeding 5kVA
14	8504.32.20	- - - Used with toys, scale models or similar recreational models
15	8504.32.30	- - - Other, high frequency
16	8504.32.91	- - - - Of a power handling capacity not exceeding 10 kVA
17	8504.32.99	- - - - Of a power handling capacity exceeding 10 kVA
18	8504.33.90	- - - Other
19	8504.34.11	- - - - Having a power handling capacity exceeding 10,000 kVA or of high side voltage of 66,000 volts or more
20	8504.34.19	- - - - Other
21	8504.50.12	- - - Other chip type fixed inductors
22	8504.50.19	- - - Other
23	8504.50.21	- - - Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
24	8504.50.22	- - - Other chip type fixed inductors
25	8504.50.29	- - - Other
26	8504.50.91	- - - Chip type fixed inductors
27	8504.50.99	- - - Other
28	8518.29.10	- - - Box assembly speakers
29	8518.29.20	- - - Loudspeakers, without housing, having a frequency range of 300 to Hz 3,4kHz with a diameter of not exceeding 50 mm, for telecommunication use
30	8518.29.90	- - - Other
31	8518.40.10	- - Audio-frequency electric amplifiers, having 6 or more inputs signal lines, with or without elements for capacity amplifier
32	8518.40.20	- - Electric amplifiers when used as repeaters in line telephony products falling within the Information Technology Agreement
33	8518.40.30	- - Audio frequency amplifiers used as repeaters in telephony other than line telephony
34	8518.40.90	- - Other
35	8519.99.10	- - - Cinematographic sound reproducers
36	8519.99.20	- - - For special use in television, broadcasting
37	8519.99.30	- - - Compact disc players
38	8519.99.90	- - - Other
39	8520.32.10	- - For special use in cinematographic, television, broadcasting
40	8520.32.90	- - Other
41	8520.39.10	- - For special use in cinematographic, television, broadcasting
42	8520.39.90	- - Other
43	8520.90.10	- - Cinematographic sound recording apparatus
44	8520.90.90	- - Other
45	8521.90.11	- - - For special use in cinematographic, television, broadcasting
46	8521.90.19	- - - Other
47	8527.13.00	- - Other apparatus combined with sound recording or reproducing apparatus
48	8527.19.10	- - - For radio-telephony or radio-telegraphy
49	8527.19.20	- - - Reception apparatus capable of planning managing, and monitoring of electromagnetic spectrum
50	8527.19.90	- - - Other

Appendix II
Negative List of ASEAN Member Countries for e-ASEAN Products Sector

51	8527.21.10	--- For radio-telephony or radio-telegraphy
52	8527.21.90	--- Other
53	8527.31.10	--- For radio-telephony or radio-telegraphy
54	8527.31.90	--- Other
55	8528.12.10	--- Set top boxes which have a communication function
56	8528.12.20	--- Printed circuit assemblies for use with ADP machines
57	8528.12.90	--- Other
58	8528.30.10	-- Having capacity for projecting on the screen of 300 inch or more
59	8528.30.20	-- FPD type video and computer data projectors
60	8528.30.90	-- Other
61	8529.10.20	-- Parabolic aerial reflector dish for direct broadcast multi-media systems and parts thereof
62	8529.90.20	-- For decoders, other than those of 8529.90.10
63	8529.90.33	--- For the goods of 8525.10, 8525.20, 8527.13, 8527.19, 8527.21, 8527.29, 8527.31, 8527.39 or 8527.90 (not for radio-telephony or radio-telegraphy)
64	8529.90.35	--- For the goods of 85.26 or 85.28
65	8529.90.37	--- For the goods of 8527.12 or 8527.32
66	8529.90.39	--- Other
67	8529.90.91	--- For television
68	8540.11.10	--- Flat monitor
69	8540.11.90	--- Other
70	8544.11.10	--- Lacquered or enamelled:
71	8544.11.20	--- Covered with paper, textile material or PVC
72	8544.11.30	--- Lacquered or enamelled and covered with paper, textile material or PVC
73	8544.11.40	--- Other, rectangular cross-section and without connectors
74	8544.11.90	--- Other
75	8544.19.10	--- Lacquered or enamelled
76	8544.19.20	--- Manganese resistance wire
77	8544.19.90	--- Other
78	8544.20.10	-- Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
79	8544.20.20	-- Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V
80	8544.20.30	-- Insulated cables fitted with connectors, for a voltage exceeding 66,000V
81	8544.20.40	-- Insulated cables not fitted with connectors, for a voltage exceeding 66,000 V
82	8544.30.10	-- Wiring harnesses for motor vehicles
83	8544.30.90	-- Other
84	8544.41.11	---- Telephone cables, submarine
85	8544.41.12	---- Telephone cables, other than submarine
86	8544.41.13	---- Telegraph and radio relay cables, submarine
87	8544.41.14	---- Telegraph and radio relay cables, other than submarine
88	8544.41.15	---- Other plastic insulated electric cable having cross section not exceeding 300mm ²
89	8544.41.19	---- Other
90	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

91	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
92	8544.41.93	---- Plastic insulated electric conductors
93	8544.41.94	---- Controlling cables
94	8544.41.95	---- Battery cables
95	8544.41.99	---- Other
96	8544.49.11	---- Telephone, telegraph and radio relay cables, submarine
97	8544.49.12	---- Telephone, telegraph and radio relay cables, other than submarine
98	8544.49.19	---- Other
99	8544.49.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
100	8544.49.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
101	8544.49.93	---- Plastic insulated electric conductors
102	8544.49.94	---- Controlling cables
103	8544.49.95	---- Shielded wire of a kind used in the manufacture of automotive wiring harness
104	8544.49.99	---- Other
105	8544.51.11	---- Telephone, telegraph and radio relay cables, submarine [ITA1/A-098]
106	8544.51.12	---- Telephone, telegraph and radio relay cables, other than submarine [ITA1/A-098]
107	8544.51.19	---- Other [ITA1/A-098]
108	8544.51.91	---- Plastic insulated electronicsic cable having a cross section not exceeding 300 mm ² [ITA1/A-098]
109	8544.51.92	---- Plastic insulated electronicsic cable having a cross section exceeding 300 mm ² [ITA1/A-098]
110	8544.51.93	---- Plastic insulated electronicsic conductors [ITA1/A-098]
111	8544.51.94	---- Controlling cables [ITA1/A-098]
112	8544.51.99	---- Other [ITA1/A-098]
113	8544.59.11	---- Telephone, telegraph and radio relay cables, submarine
114	8544.59.12	---- Telephone, telegraph and radio relay cables, other than submarine
115	8544.59.19	---- Other
116	8544.59.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm ²
117	8544.59.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm ²
118	8544.59.93	---- Plastic insulated electric conductors
119	8544.59.94	---- Controlling cables
120	8544.59.99	---- Other
121	8544.60.11	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
122	8544.60.19	--- Other
123	8544.60.21	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²
124	8544.60.29	--- Other
125	8544.60.31	--- Plastic insulated electric cables having a cross section not exceeding 400 mm ²

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

126	8544.60.39	--- Other
127	8544.60.91	--- Telephone, telegraph, radio relay cables, submarine
128	8544.60.92	--- Telephone, telegraph, radio relay cables, other than submarine
129	8544.60.99	--- Other
130	8544.70.20	-- Telephone, telegraph and radio relay cables, other than submarine
131	8544.70.90	-- Other
Viet Nam		
No	AHTN	Description
1	8471.30.10	-- Palmtop
2	8471.30.20	-- Laptop
3	8471.30.90	-- Other
4	8471.41.10	--- Personal computers excluding portable computers
5	8471.41.90	--- Other
6	8471.49.10	--- Personal computers excluding portable computers
7	8471.49.90	--- Other
8	8471.60.11	-- Dot matrix printers
9	8471.60.12	-- Ink-jet printers
10	8471.60.13	-- Laser printers
11	8519.21.00	-- Without loudspeaker
12	8519.29.00	-- Other
13	8519.31.00	-- With automatic record changing mechanism
14	8519.39.00	-- Other
15	8519.40.90	-- Other
16	8519.92.00	-- Pocket-size cassette-players
17	8519.93.90	--- Other
18	8519.99.30	--- Compact disc players
19	8519.99.90	--- Other
20	8520.32.90	-- Other
21	8520.33.20	--- Pocket size cassette recorders, the dimensions of which do not exceed 170mm x 100 mm x 45 mm
22	8520.33.30	--- Cassette recorders, with built in amplifiers and one or more built in loudspeakers, operating only with an external source of power
23	8520.33.90	--- Other
24	8520.39.90	-- Other
25	8520.90.90	-- Other
26	8521.10.90	-- Other
27	8521.90.19	--- Other
28	8521.90.99	--- Other
29	8527.12.00	-- Pocket-size radio cassette-players
30	8527.13.00	-- Other apparatus combined with sound recording or reproducing apparatus
31	8527.19.20	--- Reception apparatus capable of planning managing, and monitoring of electromagnetic spectrum
32	8527.19.90	--- Other
33	8527.21.90	--- Other
34	8527.29.90	--- Other
35	8527.31.90	--- Other

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Negative List of ASEAN Member Countries for e-ASEAN Products Sector

36	8527.32.00	- - Not combined with sound recording or reproducing apparatus but combined with a clock
37	8527.39.90	- - - Other
38	8527.90.99	- - - Other
39	8528.12.10	- - - Set top boxes which have a communication function
40	8528.12.90	- - - Other
41	8528.21.10	- - - FPD type monitors for video and computer data, for overhead projectors
42	8528.21.90	- - - Other