ASEAN – HONG KONG, CHINA FREE TRADE AGREEMENT

Specific Commitments¹ of ASEAN Member States (AMS) on <u>Computer and Related Services</u>

Modes of supply ² :	1) Cross-border supply 2) Con	sumption abroad 3) Commercial presence	4) Presence of natural persons
AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
Brunei Darussalam	(a) Consultancy services related to installation of computer hardware	1) None	1) None
Darussalam		2) None	2) None
	(b) Software implementation	3) Commercial presence is permitted	3) None
	(c) Data processing services	only through a company which is registered in Brunei Darussalam.	S) None
	(d) Database services (CPC 841,	-	
	842, 843, 844, 845 + 849)	 Unbound except as indicated in the horizontal measures. 	 Unbound except as indicated in the horizontal measures.

¹ As extracted from the Schedules of Specific Commitments of ASEAN Member States. The full schedules can be found in Trade and Industry Department's website at http://www.tid.gov.hk/english/ita/fta/hkasean/text_agreement.html.

² See explanatory note at Annex.

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS		Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
Cambodia	(a)	Consultancy services related to the installation of computer hardware	1)	None	1)	None
		(CPC 841)	2)	None	2)	None
	(b)	Software implementation services (CPC 842)	3)	None	3)	None
	(c)	Data processing services (CPC 843)	4)	Unbound, except as indicated in the horizontal section	4)	Unbound, except as indicated in the horizontal section
	(d)	Data base services (CPC 844)				
	(e)	Other				
	()	(CPC 845+849)				

AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
Indonesia	No commitment	Not applicable	Not applicable

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
Lao PDR	Computer and Related Services (CPC 84)	1) None.	1) None.
		2) None.	2) None.
		3) None.	3) None.
		 Unbound, except as indicated in the horizontal section. 	 Unbound, except as indicated in the horizontal section.

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS		Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
Malaysia	a.	Consultancy services related to the installation of computer hardware	1)	None	1)	None
		(CPC 841)	2)	None	2)	None
			3)	None	3)	None
			4)	Unbound except as indicated in 1 (a) and(b) and 2 (a) and (c) in the horizontal section	4)	Unbound, except for the categories of natural persons referred tounder market access.
	b.	Consultancy services related to software implementation service	1)	None	1)	None
		covering advisory and implementation for customised software (CPC 842)	2)	None	2)	None
			3)	None	3)	None
			4)	Unbound except as indicated in 1 (a) and(b) and 2 (a) and (c) in the horizontal section.	4)	Unbound, except for the categories of natural persons referred to under market access.

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
	c. Data processing services (CPC 843)	1)	None	1)	None
		2)	None	2)	None
		3)	None	3)	None
		4)	Unbound except as indicated in 1 (a) and(b) and 2 (a) and (c) in the horizontal section.	4)	Unbound, except for the categories of natural persons referred to under market access.
	d. Data base services (CPC 8440)	1)	None	1)	None
	,	2)	None	2)	None
		3)	None	3)	None
		4)	Unbound except as indicated in 1 (a) and (b) and 2 (a) and (c) in the horizontal section.	4)	Unbound, except for the categories of natural persons referred to under market access.

AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
Myanmar	Consultancy services related to the installation of computer hardware	1) None	1) None
	(CPC 841)	2) None	2) None
		 As indicated in the Horizontal Commitments 	 As indicated in the Horizontal Commitments
		4) As indicated in the Horizontal Commitments	4) As indicated in the Horizontal Commitments
	Software implementation Services (CPC 842)	1) None	1) None
	(i) System and software consulting	2) None	2) None
	Services (CPC 8421)	 As indicated in the Horizontal Commitments 	 As indicated in the Horizontal Commitments
	(ii) System analysis services (CPC 8422)	4) As indicated in the Horizontal Commitments	 As indicated in the Horizontal Commitments
	(iii) System design services (CPC 8423)		comments
	(iv) Programming services (CPC 8424)		
	(v) System maintenance services(CPC 8425)		

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
	Data processing services (CPC 843)	1) None	1) None
	(i) Input processing services (CPC 8431)	2) None	2) None
	(ii) Data-processing and tabulation services (CPC 8432)	 As indicated in the Horizontal Commitments 	 As indicated in the Horizontal Commitments
	(iii) Time- sharing services (CPC 8433)	4) As indicated in the Horizontal Commitments	 As indicated in the Horizontal Commitments
	(iv) Other data processing services (CPC 8439)		
	Data base services	1) None	1) None
	(CPC 844)	2) None	2) None
		 As indicated in the Horizontal Commitments 	 As indicated in the Horizontal Commitments
		4) As indicated in the Horizontal Commitments	 As indicated in the Horizontal Commitments

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
	Other (CPC 845+849)	1)	None	1)	None
		2)	None	2)	None
	(i) Maintenance and repair services of				
	office machinery (CPC 845)	3)	As indicated in the Horizontal Commitments	3)	As indicated in the Horizontal Commitments
	(ii) Other computer services (CPC 849)				
		4)	As indicated in the Horizontal	4)	As indicated in the Horizontal
	 Data-processing services (CPC 8491) 		Commitments		Commitments
	 Other computer services (CPC 8499) 				
	- System integration services				
	- Software development services				

AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
Philippines	No commitment	Not applicable	Not applicable

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
Singapore	Computer Services	1)	None	1)	None
	The services covered are:	2)	None	2)	None
	- Software development	3)	None	3)	None
	- Systems Integration Services	4)	Unbound except as indicated in the horizontal Section	4)	Unbound
	- Data processing				
	- Data base services				
	Commitments in Telecommunication services are recorded in 2.C of the Schedule of Specific Commitments.				

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sec	tor	Limitations on Market Access	Limitations on National Treatment
Thailand	(a) Consultancy services installation of compute	r hardware (CPC	Unbound	1) Unbound
	84100)	2)	None	2) None
		3)	As indicated in 3.1 of the horizontal section	3) As indicated in the horizontal section
		4)	As indicated in the horizontal section	4) As indicated in the horizontal section
	Hardware consultancy s (CPC Version 1.1:83141	**)	None	1) None
		2)	None	2) None
		3)	As indicated in 3.2 of the horizontal section	3) As indicated in the horizontal section
		4)	Unbound	4) Unbound
	(b) Software implementatio (CPC 84210+84220+842	,	Unbound	1) Unbound
	84240+84250)	2)	None	2) None
		3)	As indicated in 3.1 of the horizontal section	3) As indicated in the horizontal section
		4)	As indicated in the horizontal section	4) As indicated in the horizontal section

AMS	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment
	Software consultancy services (CPC Version 1.1:83142**)	1) None	1) None
		2) None	2) None
		3) As indicated in 3.2 of the horizontal section	3) As indicated in the horizontal section
		4) Unbound	4) Unbound
	(c) Data processing services (excluding those provided over public	1) Unbound	1) Unbound
	telecommunications network) (CPC 84310+84320	2) None	2) None
	+84330+84390)	3) As indicated in 3.1 of the horizontal section	3) As indicated in the horizontal section
		4) As indicated in the horizontal section	4) As indicated in the horizontal section
	Data processing services (excluding those provided over public	1) None	1) None
	telecommunications network) (CPC Version 1.1:85960)	2) None	2) None
	. , ,	 As indicated in 3.2 of the horizontal section 	3) As indicated in the horizontal section
		4) Unbound	4) Unbound

Modes of supply:	1)	Cross-border supply	2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS		Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
	(d)	Data base services (excluding those provided over public	1)	Unbound	1)	Unbound
		telecommunications network) (CPC 84400)	2)	None	2)	None
			3)	As indicated in 3.2 of the horizontal section	3)	As indicated in the horizontal section
			4)	As indicated in the horizontal section	4)	As indicated in the horizontal section
	(e)	Other computer services:	1)	Unbound	1)	Unbound
		Software training services for staff of clients	2)	None	2)	None
		(part of CPC 849)	3)	As indicated in 3.1 of the horizontal section	3)	As indicated in the horizontal section
			4)	As indicated in the horizontal section	4)	As indicated in the horizontal section

Modes of supply: 1) Cross-border supply 2)	Consumption abroad	3)	Commercial presence	4)	Presence of natural persons
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AMS	Sector or Sub-sector		Limitations on Market Access		Limitations on National Treatment
Viet Nam	B. Computer and Related Services (CPC 841- 845, CPC 849)	1)	None.	1)	None.
		2)	None.	2)	None.
		3)	None	3)	None, except that the chief of the branch has to be a resident in Viet
			Branching is allowed.		Nam.
		4)	Unbound, except as indicated in the horizontal section.	4)	Unbound, except as indicated in the horizontal section.

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EXPLANATIONS OF THE FOUR MODES OF SUPPLY FOR TRADE IN SERVICES

Cross Border Supply (Mode 1)

The cross border mode of supply refers to the supply of service from the area of an FTA party into the area of the other FTA party. If Party A of an FTA makes commitment in respect of Mode 1, a service supplier of the other Party of the FTA (i.e. Party B) can supply the service within the area of Party B to service consumers in the area of Party A, without being physically present in the area of Party A. An example is the supply of consultancy service through telecommunications, fax or mail etc.

Consumption Abroad (Mode 2)

The consumption abroad mode of supply refers to the supply of service in the area of an FTA party to the service consumer of the other FTA party. If Party A of an FTA makes commitment in respect of Mode 2, a service supplier of Party B can, within the area of Party B, provide the service to consumers of Party A who are present in the area of Party B. An example is the supply of hotel services.

Commercial Presence (Mode 3)

The commercial presence mode of supply refers to the supply of service by a service supplier of an FTA party, through commercial presence in the area of the other FTA party. If Party A of an FTA makes commitment in respect of Mode 3, a service supplier of Party B can provide the service within the area of Party A through commercial presence in the area of Party A. This covers the presence of juridical persons (e.g. corporations, joint ventures, partnership, sole proprietorship, trust, association) as well as representative offices, branches etc.

Movement of Natural Person (Mode 4)

The movement of natural person mode of supply refers to the supply of service by a service supplier of an FTA party, through the presence of their natural persons in the area of the other FTA party. If Party A of an FTA makes commitment in respect of Mode 4, a service supplier of Party B can provide the service within the area of Party A through the presence of natural persons of Party B. This covers natural persons who are themselves service suppliers, as well as natural persons who are employees of service suppliers (e.g. accountants of accounting firms).

Annex