

Table 3.5c: Vertical Specialization by Sector, 2016

	Bangladesh	Bhutan	Brunei Darussalam	Cambodia	China, People's Rep. of	Fiji (% of gross exports)	India	Indonesia	Japan	Kazakhstan	Korea, Rep. of	Kyrgyz Republic
Agriculture, Hunting, Forestry, and Fishing	2.92	4.81	27.75	8.50	6.38	17.44	3.66	4.44	11.17	16.12	19.21	24.77
Air Transport	18.90	53.59	28.59	13.56	18.04	58.75	10.62	16.73	10.61	14.42	31.60	41.98
Basic Metals and Fabricated Metal	8.63	35.48	27.49	35.17	22.56	47.27	34.06	22.50	29.67	13.58	40.93	28.88
Chemicals and Chemical Products	6.73	24.55	10.53	32.00	20.26	33.49	26.27	22.79	23.61	15.75	37.63	34.96
Coke, Refined Petroleum, and Nuclear Fuel	24.08	-	13.70	40.44	29.42	79.45	59.84	12.46	53.80	13.47	72.48	35.39
Construction	5.38	35.02	42.59	19.98	15.29	29.09	15.84	19.12	15.21	18.04	25.87	40.62
Education	1.65	8.02	19.71	5.47	5.78	13.42	1.61	9.52	3.53	13.67	11.09	10.55
Electrical and Optical Equipment	11.86	30.81	25.99	46.32	25.29	0.00	24.80	34.43	18.18	13.96	34.19	35.94
Electricity, Gas, and Water Supply	2.49	5.42	16.97	55.46	19.13	51.29	16.33	23.68	30.57	18.95	39.08	35.94
Financial Intermediation	1.63	6.84	12.89	2.57	3.81	15.24	2.21	5.82	3.12	3.55	14.08	10.61
Food, Beverages and Tobacco	5.81	25.14	39.67	30.13	8.28	26.45	9.24	10.17	11.01	17.37	24.92	29.10
Health and Social Work	0.99	15.25	24.58	5.40	11.07	13.51	12.29	12.77	8.68	20.35	16.64	14.06
Hotels and Restaurants	3.03	9.59	32.40	22.14	6.60	21.79	11.31	11.82	8.92	15.05	14.80	28.99
Inland Transport	1.58	29.07	12.92	13.57	8.33	38.67	17.34	14.44	6.78	16.41	27.68	42.02
Leather, Leather Products, and Footwear	2.58	19.67	-	35.40	11.94	30.28	14.11	26.86	15.33	19.34	33.91	34.81
Machinery, nec	11.47	30.52	27.93	64.52	18.13	32.79	25.03	44.47	14.88	16.91	32.57	34.03
Manufacturing, nec; Recycling	18.42	20.97	30.13	40.70	11.67	19.36	19.60	18.34	13.61	19.01	30.92	44.86
Mining and Quarrying	3.31	9.14	11.21	7.34	16.56	40.05	6.67	7.35	46.24	15.05	15.64	27.49
Other Community, Social, and Personal Services	2.56	17.85	11.32	14.18	8.52	39.76	4.05	7.87	5.51	7.63	16.81	28.92
Other Nonmetallic Mineral	3.45	12.30	37.28	30.39	16.87	32.64	23.41	18.95	20.49	18.57	32.83	34.20
Other Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	1.90	4.67	26.64	13.57	10.87	21.87	8.30	7.79	5.61	12.82	21.72	41.89
Post and Telecommunications	0.93	17.69	23.07	17.23	6.51	15.89	7.27	5.74	3.76	17.11	19.74	33.42
Private Households with Employed Persons	-	-	-	-	-	-	-	-	-	-	-	-
Public Administration and Defense; Compulsory Social Security	3.39	16.20	20.75	14.83	6.40	13.04	0.00	8.83	6.88	19.12	9.82	16.12
Pulp, Paper, Paper Products, Printing, and Publishing	8.47	34.66	33.86	32.28	18.29	33.91	21.36	19.90	8.73	22.94	19.93	43.82
Real Estate Activities	0.51	4.28	7.31	14.99	2.03	10.29	1.02	3.26	1.83	9.61	4.50	21.39
Renting of Machinery and Equipment and Other Business Activities	1.61	15.60	26.21	11.95	11.82	18.60	6.53	14.09	3.30	15.57	15.36	21.60
Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Household Goods	1.44	9.11	17.40	38.07	5.40	14.58	2.99	11.97	4.50	12.04	15.21	24.40
Rubber and Plastics	5.82	41.81	35.59	32.05	17.91	56.86	24.42	23.39	16.18	27.32	31.07	33.97
Sale, Maintenance, and Repair of Motor Vehicles and Motorcycles; Retail Sale of Fuel	4.78	6.83	32.90	40.46	-	16.06	2.96	10.30	13.11	12.78	14.86	16.81
Textiles and Textile Products	4.00	20.05	14.36	35.40	10.50	14.95	13.06	27.99	13.28	12.80	27.87	36.81
Transport Equipment	13.76	30.68	25.99	39.45	17.50	34.68	27.02	16.45	16.61	12.30	32.13	33.83
Water Transport	7.63	28.62	19.68	13.56	10.53	46.15	17.17	18.33	21.30	16.54	29.32	43.31
Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	0.70	7.22	20.36	41.48	5.35	17.89	2.99	7.69	3.57	9.70	13.70	19.48
Wood and Products of Wood and Cork	5.58	19.86	35.03	18.34	13.83	21.36	9.65	11.52	14.98	20.78	32.39	51.58

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Table 3.5c: continued

	Table 3.5c: Vertical Specialization by Sector, 2016											Viet Nam
	Lao PDR	Malaysia	Maldives	Mongolia	Nepal	Pakistan	Philippines	Sri Lanka	Taipei, China	Thailand		
	(% of gross exports)											
Agriculture, Hunting, Forestry, and Fishing	5.09	14.88	46.14	8.85	6.76	3.75	8.61	12.44	25.74	12.82		26.81
Air Transport	84.37	29.39	37.27	24.24	18.79	10.24	32.73	31.48	51.55	15.52		37.82
Basic Metals and Fabricated Metal	41.24	47.90	32.44	31.72	45.00	15.82	48.31	51.22	49.51	47.69		49.79
Chemicals and Chemical Products	20.29	32.98	-	20.66	32.66	7.68	29.01	54.75	65.74	26.76		37.73
Coke, Refined Petroleum, and Nuclear Fuel	27.86	23.03	99.85	18.84	31.09	25.43	50.20	29.11	78.54	27.15		40.00
Construction	30.18	31.13	24.51	36.58	25.54	10.87	19.86	17.25	43.50	29.52		34.22
Education	4.45	7.87	10.00	7.90	5.74	1.25	4.32	0.67	9.21	5.22		10.53
Electrical and Optical Equipment	26.78	43.42	0.00	25.72	46.83	20.34	47.66	21.96	41.25	48.07		48.91
Electricity, Gas, and Water Supply	8.07	19.58	71.10	17.16	20.97	28.25	9.34	14.41	52.92	13.36		17.27
Financial Intermediation	7.24	9.68	9.61	5.94	9.30	0.79	4.31	4.87	8.23	4.84		6.25
Food, Beverages and Tobacco	25.85	25.96	37.18	10.38	14.18	8.20	14.46	16.12	32.13	16.80		42.66
Health and Social Work	13.94	25.03	18.95	19.21	14.54	6.27	10.33	5.64	17.95	16.11		24.73
Hotels and Restaurants	16.40	18.35	33.37	15.77	14.85	10.55	10.64	10.80	18.53	11.00		26.92
Inland Transport	19.96	21.26	35.84	24.24	34.87	7.26	27.12	12.76	29.58	22.42		19.31
Leather, Leather Products, and Footwear	17.00	25.47	90.67	18.46	24.06	6.28	24.44	15.49	39.71	21.48		46.53
Machinery, nec	29.83	47.21	-	32.03	21.42	13.71	38.72	54.36	43.63	42.91		49.77
Manufacturing, nec; Recycling	20.34	24.70	14.80	32.26	33.81	11.15	22.19	17.03	40.47	31.40		40.25
Mining and Quarrying	10.94	10.87	-	25.03	9.50	1.17	11.49	5.62	28.80	10.69		12.39
Other Community, Social, and Personal Services	9.71	20.79	40.52	11.89	7.99	1.66	10.51	10.66	17.44	16.26		14.74
Other Nonmetallic Mineral	20.42	34.11	29.13	27.68	29.03	11.58	35.88	31.99	45.71	20.91		38.50
Other Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	68.79	20.58	25.07	26.73	17.47	3.10	11.23	8.85	16.21	8.59		18.07
Post and Telecommunications	9.13	14.02	18.36	20.28	13.05	3.09	11.30	22.76	17.85	7.19		16.50
Private Households with Employed Persons	-	-	-	-	-	-	-	-	-	-		-
Public Administration and Defense; Compulsory Social Security	9.98	17.04	13.24	12.71	6.75	6.54	4.47	1.87	11.48	0.00		12.68
Pulp, Paper, Paper Products, Printing, and Publishing	13.07	31.74	27.07	31.97	31.97	7.55	15.61	14.76	31.29	20.82		39.72
Real Estate Activities	2.62	9.52	10.41	8.97	6.39	0.09	3.40	4.40	7.31	2.28		8.83
Renting of Machinery and Equipment and Other Business Activities	7.37	16.81	32.71	17.99	15.58	0.59	5.85	12.35	18.98	14.89		18.60
Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Household Goods	10.18	13.09	28.98	11.26	5.58	2.26	5.22	5.65	12.09	3.98		11.74
Rubber and Plastics	33.75	34.13	-	17.78	34.18	9.24	30.55	20.65	48.36	25.55		43.09
Sale, Maintenance, and Repair of Motor Vehicles and Motorcycles; Retail Sale of Fuel	13.37	17.03	52.31	11.39	3.99	3.95	9.81	5.26	29.14	13.41		23.61
Textiles and Textile Products	17.80	29.19	18.75	27.21	27.46	9.56	21.07	18.40	43.41	19.32		45.23
Transport Equipment	47.45	52.56	27.10	27.07	41.49	24.77	30.06	20.99	43.26	37.83		45.43
Water Transport	82.31	20.52	47.39	30.25	-	9.14	28.01	8.37	49.09	15.48		27.23
Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	7.86	12.26	17.55	11.51	4.26	1.17	6.22	4.77	12.27	3.97		25.11
Wood and Products of Wood and Cork	19.11	26.29	23.57	31.07	21.68	9.05	15.65	21.36	43.74	14.01		38.99

- = magnitude equals zero, Lao PDR = Lao People's Democratic Republic.

Source: ADB Multi Region Input-Output Tables Database.