

Table 3.3b: Direct and Indirect Value-Added Exports—Low-Technology Manufacturing Sector

	Gross Exports	VAX_F	VAX_B	Direct Exports	Indirect Exports (Forward Linkage)	Indirect Exports (Backward Linkage)	Share of Direct Exports in VAX_F	Share of Indirect Exports in VAX_F	Share of Direct Exports in VAX_B	Share of Indirect Exports in VAX_B
Bangladesh										
2014	35,153	15,688	31,186	13,590	2,098	17,596	86.63	13.37	43.58	56.42
2015	28,305	11,703	25,893	10,893	809	15,000	93.08	6.92	42.07	57.93
2016	27,763	12,892	26,553	12,014	877	14,539	93.19	6.81	45.25	54.75
Bhutan										
2014	228	200	198	167	33	30	83.56	16.44	84.69	15.31
2015	248	228	221	199	28	21	87.52	12.48	90.37	9.63
2016	226	202	191	165	37	26	81.50	18.50	86.22	13.78
Brunei Darussalam										
2014	79	72	54	25	47	28	34.98	65.02	46.89	53.11
2015	112	61	71	28	32	42	46.91	53.09	40.16	59.84
2016	109	65	71	31	34	39	48.42	51.58	44.54	55.46
Cambodia										
2014	3,682	1,990	2,363	1,868	122	495	93.88	6.12	79.05	20.95
2015	4,097	2,239	2,683	2,102	137	581	93.88	6.12	78.36	21.64
2016	4,505	2,441	2,950	2,283	159	667	93.51	6.49	77.38	22.62
China, People's Rep. of										
2014	561,310	355,317	494,411	189,270	166,046	305,140	53.27	46.73	38.28	61.72
2015	547,199	345,257	479,098	182,065	163,192	297,034	52.73	47.27	38.00	62.00
2016	520,542	332,598	452,497	173,073	159,525	279,424	52.04	47.96	38.25	61.75
Fiji										
2014	355	194	259	139	55	120	71.85	28.15	53.84	46.16
2015	327	182	241	135	47	105	74.11	25.89	56.22	43.78
2016	358	200	267	150	50	118	74.93	25.07	56.03	43.97
India										
2014	79,263	35,106	67,566	22,262	12,844	45,304	63.41	36.59	32.95	67.05
2015	73,260	33,093	63,478	20,587	12,506	42,891	62.21	37.79	32.43	67.57
2016	92,677	44,617	78,561	27,212	17,405	51,349	60.99	39.01	34.64	65.36
Indonesia										
2014	84,176	38,288	68,203	33,424	4,864	34,779	87.30	12.70	49.01	50.99
2015	82,203	37,200	66,077	32,437	4,763	33,640	87.20	12.80	49.09	50.91
2016	80,551	36,827	65,605	32,121	4,706	33,483	87.22	12.78	48.96	51.04
Japan										
2014	51,849	61,159	41,308	20,896	40,263	20,412	34.17	65.83	50.59	49.41
2015	53,705	58,933	41,360	20,884	38,050	20,476	35.44	64.56	50.49	49.51
2016	49,244	61,843	41,327	22,282	39,561	19,045	36.03	63.97	53.92	46.08
Kazakhstan										
2014	1,882	2,308	1,587	976	1,332	611	42.28	57.72	61.49	38.51
2015	1,679	1,657	1,367	862	795	505	52.04	47.96	63.09	36.91
2016	1,601	1,483	1,304	798	685	506	53.83	46.17	61.22	38.78
Korea, Rep. of										
2014	51,041	44,005	36,488	17,529	26,476	18,959	39.83	60.17	48.04	51.96
2015	46,172	41,041	32,442	15,327	25,714	17,115	37.35	62.65	47.24	52.76
2016	44,884	41,282	32,005	14,877	26,405	17,128	36.04	63.96	46.48	53.52
Kyrgyz Republic										
2014	153	81	97	59	22	38	72.99	27.01	61.01	38.99
2015	221	105	132	80	25	52	76.37	23.63	60.43	39.57
2016	74	46	43	20	25	22	44.56	55.44	48.00	52.00

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Table 3.3b: continued

Table 3.3b: Direct and Indirect Value-Added Exports—Low-Technology Manufacturing Sector										
	Gross Exports	VAX_F	VAX_B	Direct Exports	Indirect Exports (Forward Linkage)	Indirect Exports (Backward Linkage)	Share of Direct Exports in VAX_F	Share of Indirect Exports in VAX_F	Share of Direct Exports in VAX_B	Share of Indirect Exports in VAX_B
	(\$ million)						(%)			
Lao PDR										
2014	1,149	866	898	653	213	245	75.43	24.57	72.74	27.26
2015	1,166	887	886	639	248	247	72.03	27.97	72.12	27.88
2016	970	863	794	572	291	222	66.26	33.74	72.03	27.97
Malaysia										
2014	45,697	14,824	32,880	9,118	5,706	23,762	61.51	38.49	27.73	72.27
2015	45,229	14,838	31,929	9,712	5,126	22,217	65.45	34.55	30.42	69.58
2016	39,702	13,221	28,209	8,047	5,173	20,162	60.87	39.13	28.53	71.47
Maldives										
2014	99	97	54	27	70	27	27.94	72.06	50.13	49.87
2015	342	395	246	174	221	72	44.00	56.00	70.71	29.29
2016	281	382	206	145	237	61	38.01	61.99	70.37	29.63
Mongolia										
2014	388	313	284	152	162	132	48.38	51.62	53.36	46.64
2015	374	339	292	144	195	148	42.51	57.49	49.23	50.77
2016	392	351	303	155	196	148	44.10	55.90	51.14	48.86
Nepal										
2014	250	138	188	102	36	86	73.68	26.32	54.28	45.72
2015	249	136	187	101	35	86	74.10	25.90	53.97	46.03
2016	261	143	195	104	39	91	72.46	27.54	53.28	46.72
Pakistan										
2014	14,534	5,051	13,098	4,485	566	8,613	88.80	11.20	34.24	65.76
2015	10,001	3,720	9,038	3,236	484	5,802	86.99	13.01	35.81	64.19
2016	9,825	3,666	8,881	3,197	469	5,684	87.22	12.78	36.00	64.00
Philippines										
2014	12,700	8,742	11,172	5,188	3,554	5,984	59.34	40.66	46.44	53.56
2015	12,599	8,712	10,807	5,110	3,602	5,697	58.66	41.34	47.29	52.71
2016	11,438	8,456	9,571	4,747	3,709	4,823	56.14	43.86	49.60	50.40
Sri Lanka										
2014	6,185	4,276	5,184	3,695	581	1,489	86.40	13.60	71.27	28.73
2015	6,274	4,275	5,215	3,586	689	1,629	83.88	16.12	68.76	31.24
2016	6,756	4,421	5,562	3,850	571	1,712	87.08	12.92	69.21	30.79
Taipei, China										
2014	25,320	16,404	14,825	8,511	7,894	6,315	51.88	48.12	57.41	42.59
2015	25,622	16,854	14,515	8,127	8,727	6,388	48.22	51.78	55.99	44.01
2016	35,176	19,490	20,299	10,305	9,185	9,994	52.87	47.13	50.77	49.23
Thailand										
2014	71,072	31,879	53,076	23,233	8,646	29,843	72.88	27.12	43.77	56.23
2015	69,510	31,594	52,661	22,534	9,059	30,126	71.33	28.67	42.79	57.21
2016	67,722	31,972	52,990	22,351	9,621	30,639	69.91	30.09	42.18	57.82
Viet Nam										
2014	34,509	13,868	19,383	9,509	4,359	9,874	68.57	31.43	49.06	50.94
2015	40,453	18,046	23,764	12,201	5,844	11,563	67.61	32.39	51.34	48.66
2016	37,829	16,880	22,526	11,592	5,288	10,934	68.67	31.33	51.46	48.54

Lao PDR = Lao People's Democratic Republic, VAX_B = value added exports by backward industrial linkages, VAX_F = value added exports by forward industrial linkages.

Source: ADB Multi Region Input–Output Tables Database.