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India in the Regional Comprehensive Economic Partnership (RCEP) - Need for Caution

B. P. Sarath Chandran*

Introduction

egional Comprehensive Economic Cooperation Partnership (RCEP) is an initiative of economic cooperation among 10-member ASEAN countries and six Free Trade Agreement (FTA) partners of ASEAN. A broader Asian regional free trade area was contemplated and East Asia Vision Group (EAVG) recommended the establishment of an East Asian Free Trade Area (EAFTA) to the leaders of ASEAN+3 while Japan proposed Comprehensive Economic Partnership for East Asia (CEPEA) based on East Asia Summit framework. In November 2011, ASEAN proposed its own model for an ASEAN centric regional FTA – the RCEP. RECP was conceived as a competitor for TPP agreement. However, TPP agreement faces deadlock and put under backburner and RCEP is receiving more global attention.

The countries participating in the RCEP also signed a number of bilateral FTAs with other member countries. Since there are a number of cross-country FTAs signed between members, the outcome of RECP may not be substantial. But RCEP is expected to improve efficient functioning of the production networks of the region. Also, the coverage of the RCEP should be substantial compared to FTA+1 for sustainable benefit from the agreement.

RCEP negotiations cover trade in goods, trade in services, investment, economic and technical cooperation, intellectual property, competition, dispute settlement, e-commerce, and other issues.

RCEP negotiations will follow eight

principles: (1) consistency with the WTO; (2) significant improvements over the existing ASEAN+1 FTAs; (3) facilitation of trade and investment; (4) flexibility (e.g., special and differential treatment) to the least developed ASEAN Member States (AMSs); (5) continuation of existing FTAs; (6) open accession clause; (7) technical assistance and capacity building to the developing and least-developed countries; and (8) parallel negotiation. RCEP negotiations were launched in November 2012, and 18 rounds of negotiation have been held, along with six ministerial meetings and three inter-sessional meetings. But there is limited progress as members have disagreements on the tariff reduction on goods, liberalisation of services and investment framework.

Economic and Trade Profile of ASEAN+6 Countries

Table-1 provides the economic and trade profile of ASEAN countries and its six FTA partners. In terms of land area China, Australia and India are the large economies where China, India and Indonesia are the most populous countries in the group. In terms of GDP size, China is by far the largest economy with 11 trillion US\$ in 2015 followed by India which is a 2.9 trillion economy. Australia got the highest per capita income followed by New Zealand and Japan. India and China are the fastest growing economies among bigger countries. FDI inflows into China is way high with 133 billion US\$ followed by India at 44 billion US\$ in 2015. Trade GDP ratio is highest in Singapore as trade is almost three times the GDP of Singapore.

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Table 1: Economic and Trade Profile of ASEAN+6 Countries, 2016

								,					
WeW Zealand	264537	4.565	180583	39556	3.20	-2.92 (2015)	1.437	2291.63	-43.86	,	0.55	2.09	55.01
Когеа	96920	50.504	1392963	27581	2.70	7.68 (2015)	1160.270	10826.60	27274.20	0.48 (2015)	7.38	20.50	83.71
nsqsl	364485	126.324	4919661	38945	1.0	3.09 (2015)	108.793	11388.41	145242.43	0.09 (2015)	0.82	5.25	35.59
sibnl	2973193	1326.802	2274998	1715	7.30	-1.06 (2015)	67.195	44485	5120.27	3.10 (2015)	-3.49	-15.57	39.81
China	9326410	1382.323	11382057	8234	6.70	2.96 (2015)	6.644	133700.0	183100.0	1	2.19	12.81	37.06
eilenteuA	7682300	24.309	1270596	52268	2.40	1	1.345	48190.25	6011.70	i	-0.75	-3.73	39.95
msn1əiV	310070	93.448	193241	2068	99.9	0.47	21697.60	11800.0	1100.0	1	1.59 (e)	1.82 (e)	176.77
bnslisdT	510890	62.959	395168	5815	2.83	8.08	34.248	10844.64	7776.24	1.33	11.38 (e)	19.50 (e)	126.59
Singapore	707	5.604	292734	52239	2.01	20.12	1.375	65262.40 (j)	35485.04 (j)		27.32	17.96	318.42
Philippines	298170	100.699	292449	2904	5.90	2.82	45.503	5234.03 (j)	5601.94 (j)	10.05	-5.85	-19.63	64.90
Myanmar	653080	53.897	62601	1161	7.29	-7.30	1162.615	2824.0		5.11	-2.10	-9.50	42.79
sizyalaM	328550	30.331	296284	89/6	4.97	7.78 (e)	12.17 (e)	11121.50	0836.50		7.78 (e)	12.17 (e)	128.08
SobJ	230800	6.802	12585	1850	7.56	-18.08	8147.91	1219.82	1.13	0.74	-5.86 (e)	-17.48 (e)	
sizənobnl	1811570	257.564	861934	3346	4.79	-2.02	13389.4	15508.16	6249.62	1.10	0.83 (e)	4.38 (e)	37.39
sibodmsJ	176520	15.578	18050	1159	7.04	-9.38 (e)	4067.75	1700.97	47.46	2.20	-7.77 (e.)	-10.12 (e)	126.95
iənnīd	5270	0.423	12930	30,553	-0.55	13.26	1.375	173.24	507.94	1	8.28(e)	24.60(e)	84.90
Indicators	Land Area(m)km ²	Population (million)	GDP Millions Current US\$	GDP Per Capita, Current \$	Real GDP Growth yony %	Current A/C Balance (%GDP)	Exchange Rate (\$)	FDI inflows(M\$)	FDI outflows (M\$)	Personal Remittances (%GDP)	Trade Balance (%GDP)	Trade Balance (% imports)	Trade (% of GDP)

Source: UNCTAD & World Bank

Trade by ASEAN+6 Countries

Singapore is the dominant country in the ASEAN region with regard to international trade. Singapore is having an export of 346 billion US\$ and imports worth 296 billion US\$ with a trade

surplus of 46 billion US\$. Thailand, Malaysia, Vietnam and Indonesia are the other important ASEAN countries having larger trade share in the region. With regard to services also Singapore plays a dominant role.

Table 2 : Merchandise Trade and Services by ASEAN and its FTA Partners, 2015 (Million US\$)

	N	Merchandise		Services				
Countries	Exports	Imports	Balance	Exports	Imports	Balance		
Brunei	6,353	3,229	3,124	577 (e)	2,225 (e)	- 1,648 (e)		
Cambodia	8,542	12,615	-4,073	3,943 (e)	1,907 (e)	2.36 (e)		
Indonesia	150,366	142,695	7,672	21,891 (e)	30,384 (e)	-8,493 (e)		
Laos	2,769	5,233	-2,464	810 (e)	566 (e)	244 (e)		
Malaysia	199,158	176,011	23,147	34,844 (e)	40,044 (e)	-5,200 (e)		
Myanmar	11,429	16,885	-5,456	4,212	2,602	1,609		
				(2014)	(2014)	(2014)		
Philippines	58,827	70,153	-11,326	28,167	23,924	4,244		
Singapore	346,638	296,745	49,893	139,611	143,469	-3,858		
Thailand	214,352	202,654	11,698	60,543 (e)	50,779 (e)	9,864 (e)		
Vietnam	162,107	166,103	-3,996	11,200 (e)	15,501 (e)	-4,300 (e)		
Australia	190,271	196,150 (e)	-5,879	53941	56532	-2,590		
China	2098,161	1587,431	510,730	208,488	453,014	-244,526		
India	264,020	359,065	-95,045	161,845 (e)	133,710 (e)	28,135 (e)		
Japan	644,933	606,927	38,006	173,821	184,710	28,135		
Korea	495,426	406,192	89,234	92,828	110,436	-17,608		
New Zealand	33,699	36,067	-2,368	14,886 (e)	11,967 (e)	2,919 (e)		

Source: Extracted from WITS, World Bank

With regard to FTA partners of ASEAN, China enjoys a dominant position with a trade surplus of 510 billion US\$. Japan, Korea and India are the other prominent countries with large trade performance. China's trade performance is very large and other countries shares are much smaller in relative terms.

Top 5 Trade Partners of India ASEAN+6 Countries

Table 3 gives the top five exports and import

partners of ASEAN countries and its six FTA partners. With regard to Brunei, the top export and import partners are primarily from the Asian region with Japan as the major export destination and whereas Malaysia is the largest import partner. For almost all countries, China is the largest import partner. For Indonesia, Myanmar, Singapore, Australia, Korea and New Zealand, China is the largest export and import partner. The table shows that for most of the ASEAN plus countries a large proportion of trade is happening among themselves.

Table 3: Top 5 Trade Partners of ASEAN Plus Economies for the Year 2016.

Brunei (2015)	Top 5 Export Partners	Japan	Rep. of Korea	India	Thailand	Other Asia
	Top 5 Import Partners	Malaysia	Singapore	China	US	Korea
Cambodia	Top 5 Export Partners	US	UK	Germany	Japan	Canada
	Top 5 Import Partners	China	Thailand	Vietnam	Other Asia	Singapore
Indonesia (2016)	Top 5 Export Partners	China	US	Japan	Singapore	India
	Top 5 Import Partners	China	Singapore	Japan	Thailand	US
Laos	Top 5 Export Partners	Thailand	China	Vietnam	India	Japan
	Top 5 Import Partners					
Malaysia	Top 5 Export Partners	Singapore	China	US	Japan	Thailand
	Top 5 Import Partners	China	Singapore	Japan	US	Thailand
Myanmar	Top 5 Export Partners	China	Thailand	India	Singapore	Japan
	Top 5 Import Partners	China	Singapore	Thailand	Japan	India
Philippines	Top 5 Export Partners	Japan	US	Hong Kong	China	Singapore
	Top 5 Import Partners	China	Japan	US	Thailand	Korea
Singapore	Top 5 Export Partners	China	Hong Kong	Malaysia	Indonesia	US
	Top 5 Import Partners	China	Malaysia	US	Other Asia	Japan
Thailand (2015)	Top 5 Export Partners	US	China	Japan	Hong Kong	Malaysia
	Top 5 Import Partners	China	Japan	US	Malaysia	UAE
Vietnam (2015)	Top 5 Export Partners	US	China	Japan	Korea	Hong Kong
	Top 5 Import Partners	China	Korea	Japan	Other Asia	Thailand
Australia	Top 5 Export Partners	China	Japan	Korea	US	India
	Top 5 Import Partners	China	US	Japan	Thailand	Germany

China	Top 5 Export Partners	US	Hong Kong	Japan	Korea	Germany
	Top 5 Import Partners	Korea	Japan	Other Asia	US	Unspecified
India	Top 5 Export Partners	US	UAE	Hong Kong	China	UK
	Top 5 Import Partners	China	US	UAE	Saudi	Switzerland
Japan	Top 5 Export Partners	US	China	Korea	Other Asia	Hong Kong
	Top 5 Import Partners	China	US	Australia	Korea	Other Asia
Korea	Top 5 Export Partners	China	US	Hong Kong	Vietnam	Japan
	Top 5 Import Partners	China	Japan	US	Germany	Other Asia
New Zealand	Top 5 Export Partners	China	Australia	US	Japan	Korea
	Top 5 Import Partners	China	Australia	US	Japan	Germany

Source: Extracted from WITS, World Bank

ASEAN Plus Export Share

The table shows the intra-regional export share of ASEAN+6 countries. China, Japan and Korea are the largest trade partners of Australia. China is having larger export share with Japan. China, Japan, India and Singapore are the important export destinations of Indonesia. India does not enjoy large export share with the ASEAN plus region. For Japan, China is the large export

market followed by Korea. More than one-fourth of Korea's export is going to China only. For Malaysia, China and Singapore are the important trade partners followed by Japan. For New Zealand, Australia and China are important while Singapore is having larger export share with China and Malaysia. China and Japan are the important export destinations for Thailand whereas China, Japan and Korea are important for Vietnam.

Table 4: Export Share of ASEAN Plus Countries for the year 2015

	Exporting Nations														
	AUS	BRU	CHN	INDO	IND	JPN	CAM	KOR	LAO	MYAN	MAL	NZ	SIN	THA	VIET
AUS	0.00	3.49	1.77	2.46	1.23	2.06	1.03	2.06	0.11	0.05	3.60	15.98	3.32	4.56	1.79
BRN	0.02	0.00	0.06	0.06	0.01	0.02	0.02	0.05	0.00	0.01	0.34	0.01	0.22	0.05	0.02
CHN	32.49	1.52	0.00	10.01	3.62	17.49	4.75	26.03	34.82	39.61	13.02	18.32	13.76	11.05	10.23
IDN	1.99	1.62	1.51	0.00	1.09	1.85	0.17	1.49	0.01	1.24	3.73	1.72	8.18	3.65	1.76
IND	4.23	9.06	2.56	7.80	0.00	1.30	0.12	2.28	1.11	8.31	4.06	1.35	3.06	2.47	1.52
JPN	15.88	36.35	5.97	11.98	1.71	0.00	6.69	4.86	1.66	3.99	9.46	6.29	4.39	9.37	8.70
KHM	0.02	0.00	0.17	0.29	0.05	0.05	0.00	0.12	0.58	0.00	0.12	0.02	0.28	2.31	1.48
KOR	7.08	15.63	4.46	5.10	1.37	7.04	1.61	0.00	0.21	2.40	3.23	3.32	4.18	1.91	5.50
LAO	0.01	0.00	0.05	0.01	0.02	0.02	0.06	0.03	0.00	0.00	0.01	0.00	0.02	1.98	0.32
MMR	0.06	0.00	0.42	0.41	0.33	0.17	0.02	0.13	0.01	0.00	0.39	0.06	0.71	1.95	0.23
MYS	1.82	4.62	1.93	5.07	1.85	1.92	1.57	1.47	0.20	1.52	0.00	1.99	10.89	4.75	2.21

NZL	3.33	5.23	0.22	0.29	0.12	0.34	0.07	0.24	0.02	0.01	0.51	0.00	0.50	0.62	0.20
PHL	0.62	0.39	1.17	2.61	0.49	1.52	0.20	1.58	0.08	0.10	1.69	1.36	1.85	2.80	1.24
SGP	2.71	3.50	2.28	8.40	2.95	3.18	0.69	2.85	0.19	5.50	13.91	1.71	0.00	4.07	2.01
THA	1.73	8.64	1.68	3.66	1.18	4.48	4.05	1.21	33.77	27.54	5.70	1.63	3.97	0.00	1.96
VNM	1.39	0.74	2.90	1.82	2.03	2.01	2.17	5.27	18.02	0.52	2.23	1.10	3.50	4.16	0.00
WLD	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source: Computed based on data extracted from WITS

ASEAN Plus Import Share

Australia's imports are coming mainly from China and Japan. Malaysia is the largest import partner of Brunei. China's largest import partner from the region are Korea and Japan. India imports substantially from China. Indonesia imports large share from China, Singapore, Japan, Korea and Malaysia. One-fourth of the Japanese imports are coming from China. Imports from China are dominant in ASEAN countries and the FTA partners of ASEAN.

Table 5: Import Share of ASEAN Plus Economies for the Year 2015

	Exporting Nations														
	AUS	BRN	CHN	IDN	IND	JPN	KHM	KOR	LAO	MMR	MYS	NZL	SGP	THA	VNM
AUS	0.00	1.36	4.79	3.38	2.41	5.56	0.29	3.77	0.37	0.34	2.55	11.91	1.08	2.11	1.22
BRN	0.15	0.00	0.01	0.09	0.16	0.37	0.00	0.22	0.00	0.00	0.08	1.01	0.05	0.36	0.03
CHN	23.22	10.43	0.00	20.63	15.77	25.67	36.95	20.68	18.88	38.05	18.87	19.66	14.20	20.52	29.82
IDN	2.11	2.67	1.29	0.00	3.56	3.16	3.16	2.03	0.23	3.47	4.53	1.75	4.84	3.28	1.65
IND	1.80	1.13	0.87	1.92	0.00	0.78	1.07	0.97	0.38	2.80	2.21	1.15	1.94	1.31	1.60
JPN	7.42	7.41	9.30	9.30	2.47	0.00	3.98	10.51	1.91	9.08	7.82	6.57	6.27	15.61	8.55
KHM	0.06	0.00	0.04	0.01	0.01	0.15	0.00	0.05	0.01	0.00	0.09	0.03	0.05	0.32	0.57
KOR	5.47	9.06	11.36	5.91	3.35	4.29	4.33	0.00	1.28	2.44	4.52	3.70	6.14	3.52	16.64
LAO	0.00	0.00	0.10	0.00	0.04	0.02	0.19	0.01	0.00	0.00	0.00	0.01	0.00	0.73	0.35
MMR	0.02	0.01	0.35	0.11	0.26	0.14	0.03	0.12	0.00	0.00	0.10	0.01	0.04	1.78	0.03
MYS	3.71	21.13	3.47	5.98	2.45	3.44	1.76	1.97	0.32	3.13	0.00	3.35	11.14	5.95	2.52
NZL	2.87	0.15	0.43	0.45	0.14	0.38	0.04	0.28	0.04	0.10	0.44	0.00	0.24	0.30	0.23
PHL	0.28	0.26	1.23	0.48	0.13	1.42	0.09	0.74	0.02	0.12	0.95	0.26	1.53	1.18	0.54
SGP	3.49	14.00	1.80	12.64	1.89	1.26	4.74	1.82	0.21	21.65	11.98	3.47	0.00	3.60	3.64
THA	5.12	3.75	2.42	5.67	1.45	3.27	14.70	1.11	58.82	11.58	6.09	4.16	2.62	0.00	4.99
VNM	1.68	1.18	1.94	2.22	0.69	2.42	8.72	2.25	13.94	1.59	2.75	1.17	1.21	2.02	0.00
WLD	100.00	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Source: Computed based on data extracted from WITS

India's Trade with ASEAN Plus Countries

India's exports to ASEAN increased from U.S. \$ 10.41 billion in 2005-06 to US\$ 25.20 billion in 2015-16 and imports over the same period quadrupled from US\$ 10.81 billion in 2005-06 to US\$ 39.84 billion. This reflects a compound annual growth rate (CAGR) of about 9.2 percent in exports to the ASEAN region and close to 14 percent per annum growth in imports during 2005-06 to 2015-16. Concomitantly, India's trade deficit with the ASEAN surged from US\$ 0.5 billion in 2005-06 to US\$ 14.6 billion. In terms of market share, the share of imports in India's total imports from ASEAN went up from 7.3 percent in 2005-

06 to 10.5 percent in 2015-16, over the same period share of exports to ASEAN in India's total exports fell from 10.1 percent to 9.6 percent. With regard to India's trade with individual countries of the region, India runs in to trade deficit with major countries of Southeast Asia. With regard to ASEAN plus countries, India has a trade deficit of 88 billion US\$ of which China alone accounts for 52 billion US\$. India also has trade deficits with Australia (6.15Bn. US\$), Indonesia (11 Bn. US\$), Korea (9.48 Bn. US\$), Japan (5.10 Bn. US\$), Malaysia (4.67 Bn. US\$). India got trade surplus with Vietnam (2.68 Bn. US\$) and a marginal trade surplus with Cambodia, Philippines and Singapore.

Table 6: India's Trade with ASEAN Plus Economies

Partner Name	Export Value (Million \$)	Import Value (Million \$)	Trade Balance (Millions \$)
ASEAN plus FTA partners	47710.76	135805.34	-88,094.58
Australia	3252.81	9411.87	-6,159.05
Brunei	30.39	607.78	-577.39
China	9576.58	61604.43	-52,027.85
Indonesia	2868.88	13902.02	-11,033.14
Japan	4529.72	9635.16	-5,105.44
Cambodia	145.35	42.99	102.36
Korea, Rep.	3609.63	13087.66	-9,478.02
Lao PDR	51.26	142.95	-91.69
Myanmar	859.97	1016.30	-156.33
Malaysia	4892.06	9559.92	-4,667.86
New Zealand	313.90	549.84	-235.94
Philippines	1304.35	518.19	786.16
Singapore	7805.08	7395.99	409.09
Thailand	3113.56	5650.14	-2,536.58
Vietnam	5357.21	2680.09	2,677.12
World	264,381.00	390,744.73	-126,363.73

Source: Data extracted from WITS

Impact of India ASEAN Plus FTA – Smart Simulation Analysis

The economic impact of proposed India-ASEAN plus Free Trade Agreement is analysed using World Integrated Trade Solutions (WITS) tool. WITS is a data extraction and tariff simulation software using databases maintained by UNSD COMTRADE, UNCTAD TRAINS, and WTO IDB/CTS. The SMART simulation model of the WITS allows users to estimate the partial equilibrium impact of tariff reductions for a single market at a time. WITS simulation is largely used to simulate the impact of preferential trade agreements. This simulation involves two aspects. First, a database has to be extracted to conduct simulation exercise. Secondly, simulation parameters are defined to get the impact of a tariff cut arising out of a Free Trade Agreement (FTA).

The simulation exercise for the study used bilateral trade data between India and ASEAN plus countries for the year 2015. India is cutting tariff and the beneficiary Countries are ASEAN and its five FTA partners. Tariff cut is done across the board and all products are affected by that. Since the attempt is to understand the impact of FTA,

the new tariff rate is kept at zero percent. There arise five results from the simulation exercise. They are total trade effect, export effect on partners, effect on average duty, welfare effect and tariff revenue effect. When India initiates 100 percent tariff cut against ASEAN plus countries as part of the Free Trade Agreement, they gain access to the Indian market and the exports to India will increase substantially. Table-7 provides changes in the exports of 10-member ASEAN countries and five FTA partners of ASEAN due to 100 percent tariff reduction by India. The biggest trade gains are arising to countries against which the tariff cuts are effected by India. China gains most with an increase of 13.52 billion (22.49 percent), followed by Malaysia (4.74 billion US\$), Korea (3.36 billion US\$), Thailand (2.19 billion US\$) and Japan (2.18 billion US\$). The countries which are losing most from India ASEAN plus FTA are Indonesia (2.77 billion US\$), US (532 million US\$), Germany (523 million US\$), Italy (180 million US\$). Interestingly, Indonesia which is an FTA partner is losing out a substantial trade to other members of the ASEAN plus group.

Table 7: Major Gainers from India ASEAN Plus FTA – Smart Simulation

Partner Name	Product Code	Exports Before in 1000 USD	Exports After in 1000 USD	Export Change in Revenue in 1000 USD	Percentage Change in Exports
China	Total	60,120,801	73,642,347	13,521,546	22.49
Malaysia	Total	9,493,390	14,228,497	4,735,107	49.88
Korea, Rep.	Total	12,878,505	16,233,598	3,355,093	26.05
Thailand	Total	5,417,513	7,608,380	2,190,867	40.44
Japan	Total	9,367,973	11,543,881	2,175,907	23.23
Vietnam	Total	2,536,126	3,882,464	1,346,338	53.09
Singapore	Total	7,380,912	8,577,367	1,196,456	16.21
Australia	Total	9,243,673	10,284,401	1,040,728	11.26
Philippines	Total	505,562.5	620,169.3	114,606.9	22.67
New Zealand	Total	544.125.6	626,297.8	82,172.12	15.10
Brunei	Total	607,783.4	608,538.4	755.072	0.12

Source: Calculated based on WITS SMART simulations

Table 8 : Major Losers from India ASEAN Plus FTA – Smart Simulation

Partner Name	Product Code	Exports Before in 1000 US\$	Exports After in 1000 US\$	Export Change in Revenue in	Percentage Change in Exports
				1000 US\$	
Indonesia	Total	13553819	10786291	-2,767,528	-20.42
United States	Total	19628746	19096118	-532,628	-2.71
Germany	Total	11332232	10808555	-523,677	-4.62
Italy	Total	3967955	3787745	-180,210	-4.54
Taiwan, China	Total	3523306	3352020	-171,286	-4.86
Switzerland	Total	21075113	20914464	-160650	-0.76
United Kingdom	Total	5311658	5155350	-156308	-2.94
United Arab Emirates	Total	20265670	20133665	-132005	-0.65
France	Total	3122004	3004414	-117591	-3.77
Saudi Arabia	Total	21348540	21253981	-94559.5	-0.44
Russian Federation	Total	4514333	4425048	-89285	-1.98

Source: Calculated based on WITS SMART simulations

The simulations show that India's imports will increase by 23.58 billion if the FTA is signed with ASEAN plus countries. Because of the elimination of tariffs with ASEAN plus countries, there will

be a reduction in customs duty to the tune of 19.3 billion US dollars. Because of the reduction in tariff and the consequent reduction in prices, there will be a consumer surplus to the tune of 1.92 billion US \$.

Table 9 : Trade, Revenue and Welfare effect of India-BIMSTEC FTA

	Market View of India-ASEAN PLUS FTA										
Imports	Imports	Tariff	Tariff	Tariff							
Before (\$ '000)	Change In	Revenue (\$ '000)	New Revenue (\$ '000)	Change in Revenue (\$ '000)	Consumer Surplus (\$ '000)						
377535382	23,581,967.25	40,965,439.83	21,623,485.41	-19,341,954.42	1,915,040.615						

Revenue Impact of India-ASEAN PLUS FTA					
Revenue Effect (\$ '000)	Trade Total Effect (\$ '000)	Trade Value (\$ '000)	Old Weighted Rate (%)	New Weighted Rate (%)	
-12147512.13	23,581,967.25	377,535,382	10.85	5.39	
Welfare Impact from India-ASEAN PLUS FTA					
Trade Total Effect (\$ '000) 23,581,967.25	Welfare (\$ '000)	Old Weighted Rate (%)	New Weighted Rate (%)		
Trade creation from India –ASEAN PLUS FTA					
Trade Total Effect (\$ '000)	Trade Diversion Effect (\$ '000)	Trade Creation Effect (\$ '000)	Price Effect	Old Simple Duty Rate (%)	New Simple Duty Rate (%)
23,581,967.25	0.097	23,581,967.25	0	10.85	5.39

Source: Calculated based on WITS SMART simulations

The total trade effect of India ASEAN plus FTA is 23.58 billion US\$ of which the trade creation effect is 12.58 billion US\$ and the trade diversion effect is only 79 US\$ and the total welfare effect is to the tune of 2.22 billion US\$. This showed that the India ASEAN plus is a highly trade creation FTA with no trade diversion and substantial welfare improvement.

Conclusion

The simulation exercise showed that India's import from ASEAN plus countries will substantially increase if the FTA comes into existence. China which enjoys a huge trade surplus with India will further improve its trade

performance and increase the trade balance. India's advantage will be primarily in the services sector and it is better to complete the comprehensive trade agreement which includes trade, services and investment. Also, protection of sensitive product categories with higher Rules of Origin (RoO) support is necessary. India's experiences with the existing FTAs is not very encouraging. India should ensure its concerns are addressed before signing the FTA. Already China is pressurising ASEAN to go ahead with the agreement without India. This kind of Chinese hegemony should be resisted and an institutional framework should be created for the success of RCEP.

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