

ANALYSIS OF INDIA'S PLASTICS EXPORT

NOVEMBER 2018



THE PLASTICS EXPORT PROMOTION COUNCIL

(Sponsored by Department of Commerce, Govt. of India)

Crystal Tower, Ground Floor

Gundivali Road No. 3, Off Sir M. V. Road

Andheri East, Mumbai

Maharashtra 400 069, INDIA

Tel: +91-22-26833951

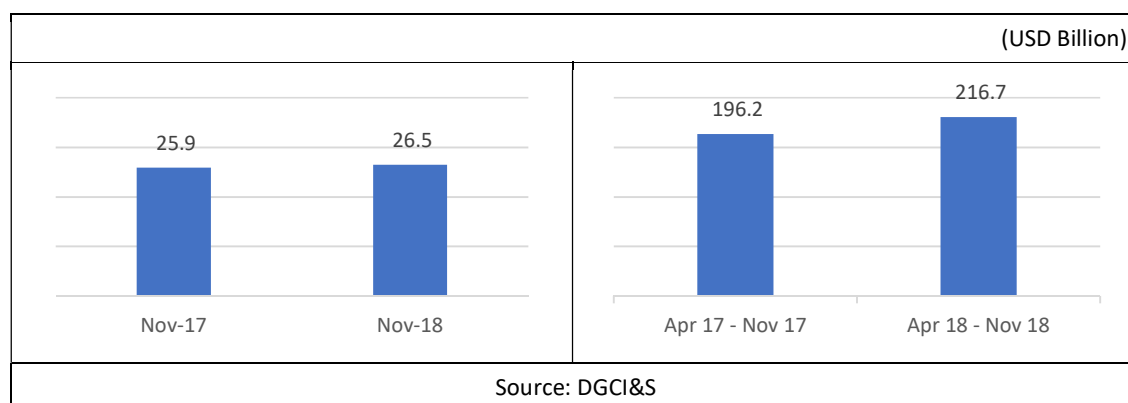
E-mail: office@plexconcil.org

Disclaimer: This report has been prepared on the basis of principal commodity level data sourced from the Directorate General of Commercial Intelligence and Statistics (DGCI&S) website on December 24, 2018

TREND IN OVERALL EXPORTS

India reported merchandise exports of USD 26.5 billion in November 2018, up 2.1% from USD 25.9 billion in November 2017. Cumulative value of merchandise exports during April 18 – November 18 was USD 216.7 billion as against USD 196.2 billion during the same period last year, reflecting a growth of 10.4%.

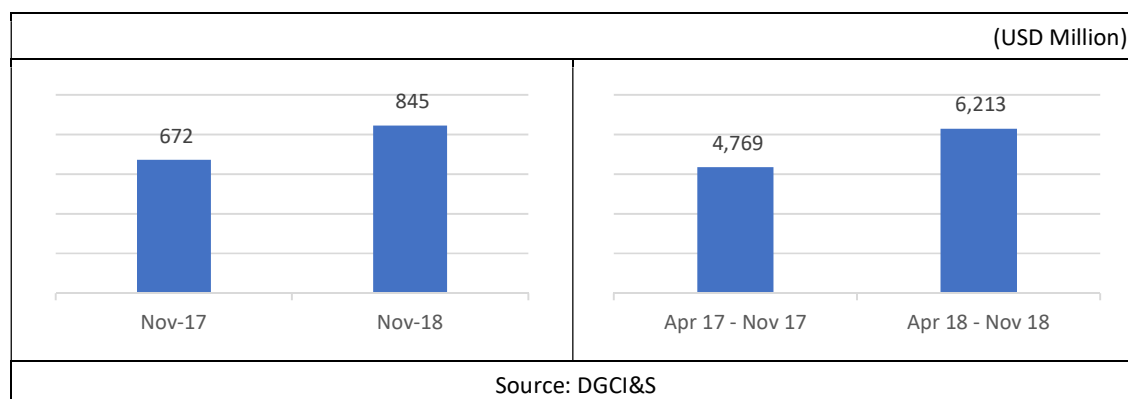
Exhibit 1: Trend in overall merchandise exports from India



TREND IN PLASTICS EXPORT

Export of plastics from India continued to grow at a faster clip than the overall merchandise exports. During November 2018, India exported plastics worth USD 845 million, up 25.9% from USD 672 million in November 2017. Cumulative value of plastics export during April 18 – November 18 was USD 6,213 million as against USD 4,769 million during the same period last year, registering a staggering growth of 30.3%.

Exhibit 2: Trend in plastics export by India



- Plastics formed 2.87% of India's overall merchandise exports in April 2018 – November 2018
- India exported plastics to 206 countries in April 2018 – November 2018
- China, United States, and United Arab Emirates were the top three buyers of plastics from India in April 2018 – November 2018

PLASTICS EXPORT, BY PANEL

In November 2018, products grouped under plastic raw materials witnessed year-on-year growth of 53.5%; followed by other plastic items (+19.1%); plastic sheet, film, plates etc (+12.7%); stationery/office/school supply (+1.2%); and human hair, products thereof (+26.7%).

Export of products grouped under optical items; packaging materials; and moulded & extruded goods registered declines of 13.6%, 10.0% and 0.8% respectively in November 2018.

Exhibit 3: Panel-wise % growth in plastics export by India

Panel	Nov-17	Nov-18	Growth	Apr 17- Nov 17	Apr 18- Nov 18	Growth
	(USD Mn)	(USD Mn)	(%)	(USD Mn)	(USD Mn)	(%)
Plastic raw materials	306.12	469.84	53.5%	1,949.00	3,092.20	58.7%
Plastic sheet, film, plates etc	103.32	116.46	12.7%	800.12	971.15	21.4%
Moulded & extruded goods	87.79	87.09	-0.8%	697.13	730.45	4.8%
Packaging materials	67.88	61.13	-10.0%	479.08	549.33	14.7%
Optical items (incl. lens etc)	43.94	37.97	-13.6%	303.47	314.89	3.8%
Other plastic items	22.46	26.76	19.1%	221.19	239.12	8.1%
Human hair, products thereof	22.20	28.11	26.7%	171.87	154.60	-10.0%
Stationery/Office/School Supply	17.86	18.06	1.2%	147.56	161.60	9.5%
	671.56	845.42	25.9%	4,769.41	6,213.34	30.3%

Note: Plastics are segregated under eight panels by DGCI&S

Source: DGCI&S

PLASTICS EXPORT, BY REGION

India's plastics export in November 2018 were boosted by higher exports to Commonwealth of Independent States (+96.9% year-on-year), North-East Asia (up 91.6%), ASEAN + 2 (+30.8%), South Asia (+30.0%), Africa (+18.5%), North America (+14.4%), and European Union (+11.8%).

Exhibit 4: Region-wise trend in plastics export by India

Region	Nov-17	Nov-18	Growth	Apr 17- Nov 17	Apr 18- Nov 18	Growth
	(USD Mn)	(USD Mn)	(%)	(USD Mn)	(USD Mn)	(%)
European Union (EU)	136.97	153.14	11.8%	1,075.97	1,227.81	14.1%
Middle East	117.47	117.44	0.0%	830.09	944.13	13.7%
North America	84.22	96.38	14.4%	673.97	816.84	21.2%
Africa	73.09	86.58	18.5%	579.63	742.95	28.2%
North-East Asia	100.54	192.59	91.6%	481.29	982.72	104.2%
South Asia	61.26	79.66	30.0%	426.80	572.05	34.0%
ASEAN + 2	48.50	63.42	30.8%	339.33	494.99	45.9%
Latin America & Caribbean (LAC)	43.29	45.64	5.4%	292.02	342.04	17.1%
CIS	4.32	8.51	96.9%	46.85	62.00	32.3%
Others	1.90	2.06	8.4%	23.48	27.81	18.5%
	671.56	845.42	25.9%	4,769.41	6,213.34	30.3%

Source: DGCI&S

PLASTICS EXPORT, BY DESTINATION COUNTRY

During November 2018, 15 out of the top 25 destination countries recorded year-on-year growth in plastics export from India. Exports to Pakistan and China witnessed high growth rates ranging between 80-110%, during the period.

Exhibit 5: Top 25 destinations of plastics exported by India

Country	Nov-17	Nov-18	Growth	Apr 17- Nov 17	Apr 18- Nov 18	Growth
	(USD Mn)	(USD Mn)	(%)	(USD Mn)	(USD Mn)	(%)
United States	68.12	76.54	12.4%	560.72	656.15	17.0%
China	80.53	168.23	108.9%	376.96	816.06	116.5%
United Arab Emirates	35.05	33.11	-5.5%	246.43	292.59	18.7%
Italy	31.53	30.40	-3.6%	225.36	256.17	13.7%
Turkey	29.41	27.07	-7.9%	201.51	194.53	-3.5%
Germany	24.92	24.15	-3.1%	190.07	211.67	11.4%
Bangladesh	22.49	29.35	30.5%	157.39	227.58	44.6%
United Kingdom	20.08	21.62	7.7%	160.02	173.52	8.4%
Nepal	16.22	20.44	26.0%	119.00	151.18	27.0%
Vietnam	14.48	18.75	29.5%	79.98	139.73	74.7%
Egypt	12.22	13.25	8.4%	98.32	114.47	16.4%
France	10.72	15.54	45.0%	82.19	124.39	51.3%
Belgium	8.59	11.70	36.1%	84.43	88.79	5.2%
Pakistan	8.99	16.74	86.2%	61.65	87.28	41.6%
Nigeria	10.04	8.62	-14.1%	80.24	103.19	28.6%
Spain	8.94	9.72	8.7%	72.60	80.51	10.9%
Sri Lanka	10.63	9.79	-7.9%	69.65	79.92	14.8%
Israel	10.58	15.36	45.2%	64.32	90.49	40.7%
South Africa	10.33	7.84	-24.1%	65.81	73.64	11.9%
Kenya	9.62	14.84	54.3%	56.52	88.44	56.5%
Saudi Arabia	8.58	6.51	-24.1%	66.79	59.07	-11.6%
Poland	8.17	7.73	-5.4%	65.46	60.11	-8.2%
Canada	7.07	9.90	40.0%	58.00	72.63	25.2%
Netherlands	6.81	6.34	-7.0%	57.02	62.31	9.3%
Mexico	9.03	9.94	10.0%	55.25	88.06	59.4%

Note: Top 25 destinations based on 2017-18 plastic exports by India

Source: DGCIS

India exported plastics to 179 countries in November 2018 as compared to 178 countries in November 2017.

On a cumulative basis, during April 18 – November 18, India exported plastics to 206 countries as compared to 203 countries in the comparative period of 2017-18. New destination countries added during the above period included Guam, Kiribati Republic, Lesotho, Mayotte, Monaco, Montserrat, Nauru Republic, Palau, and United States Virgin Islands.

Exhibit 6: Panels with details of % growth seen in top 10 export destinations

Panel	Country	Apr 17- Nov 17	Apr 18- Nov 18	Growth
		(USD Mn)	(USD Mn)	(%)
Plastic raw materials	China	230.41	677.66	194.1%
	Turkey	161.87	168.93	4.4%
	Italy	151.15	181.62	20.2%
	United Arab Emirates	101.93	138.49	35.9%
	Bangladesh	104.47	162.28	55.3%
	United States	82.23	119.51	45.3%
	Vietnam	65.14	123.11	89.0%
	Egypt	79.05	84.11	6.4%
	Pakistan	55.92	80.08	43.2%
	Nepal	64.94	93.22	43.5%
Plastic sheet, film, plates etc	United States	131.53	147.80	12.4%
	Italy	34.10	33.67	-1.3%
	South Africa	35.65	42.40	18.9%
	Germany	31.28	47.83	52.9%
	United Arab Emirates	32.68	40.38	23.6%
	United Kingdom	27.61	32.69	18.4%
	Nigeria	24.51	45.50	85.6%
	Bangladesh	24.09	31.69	31.5%
	Nepal	23.62	24.99	5.8%
	China	20.83	23.37	12.2%
Moulded & extruded goods	United States	170.83	165.43	-3.2%
	United Kingdom	38.98	37.12	-4.8%
	United Arab Emirates	35.12	44.46	26.6%
	Germany	32.10	35.87	11.8%
	Canada	23.42	32.58	39.1%
	Spain	17.76	15.06	-15.2%
	Nigeria	19.47	12.44	-36.1%
	Brazil	15.57	13.02	-16.4%
	Nepal	12.47	12.08	-3.2%
	Australia	11.75	12.74	8.4%
Packaging materials	United States	89.64	105.18	17.3%
	United Kingdom	39.59	45.87	15.9%
	United Arab Emirates	30.51	28.36	-7.0%
	Netherlands	18.95	21.04	11.0%
	Germany	17.98	16.71	-7.0%
	Belgium	10.93	14.75	34.9%
	France	10.36	13.19	27.3%
	Spain	11.24	12.53	11.4%
	Nepal	9.43	9.19	-2.6%
	Italy	7.67	10.29	34.3%

Note: Top 10 destinations based on India's 2017-18 exports under the eight plastic product panels

Source: DGCI&S

Panel	Country	Apr 17- Nov 17	Apr 18- Nov 18	Growth
		(USD Mn)	(USD Mn)	(%)
Optical items (incl. lens etc)	France	42.72	79.97	87.2%
	Germany	37.98	33.20	-12.6%
	United Kingdom	29.19	28.75	-1.5%
	Poland	20.91	10.54	-49.6%
	United States	18.28	18.01	-1.5%
	Italy	12.85	8.56	-33.3%
	Netherlands	11.49	13.08	13.8%
	Denmark	8.91	5.21	-41.5%
	Israel	8.37	5.97	-28.6%
	United Arab Emirates	8.90	8.96	0.7%
Other plastic items	United States	32.52	54.87	68.7%
	United Arab Emirates	23.84	19.34	-18.9%
	Belgium	13.89	22.89	64.8%
	South Africa	7.16	6.23	-13.0%
	Ethiopia	7.90	1.14	-85.6%
	United Kingdom	6.49	8.38	29.0%
	Germany	6.94	7.63	9.9%
	Saudi Arabia	7.09	5.56	-21.5%
	Turkey	7.51	4.33	-42.4%
	Italy	5.40	9.28	71.8%
Human hair, products thereof	China	98.42	87.47	-11.1%
	Myanmar	20.69	17.31	-16.3%
	United States	9.29	10.41	12.1%
	Tunisia	7.86	6.94	-11.6%
	Italy	4.84	2.43	-49.8%
	Hong Kong	4.85	6.58	35.5%
	United Arab Emirates	4.16	3.73	-10.4%
	Bangladesh	4.54	3.57	-21.3%
	Vietnam	2.61	2.10	-19.7%
	Paraguay	2.67	2.27	-15.0%
Stationery/Office/School Supply	United States	26.39	34.93	32.4%
	United Kingdom	11.13	9.42	-15.4%
	United Arab Emirates	9.29	8.86	-4.6%
	Thailand	8.30	7.92	-4.5%
	Germany	5.27	4.25	-19.5%
	Bangladesh	3.60	4.12	14.5%
	Mexico	3.52	3.57	1.3%
	Myanmar	2.49	2.68	7.6%
	Colombia	3.63	3.32	-8.4%
	Saudi Arabia	2.90	3.56	23.0%

Note: Top 10 destinations based on India's 2017-18 exports under the eight plastic product panels

Source: DGCI&S

ANNEXURE-I

Trend in overall exports by India

Month	2017-18	2018-19	Growth
	(USD Bn)	(USD Bn)	(%)
April	24.60	25.64	4.2%
May	24.03	28.78	19.7%
June	23.58	27.15	15.1%
July	22.54	25.89	14.9%
August	23.85	27.87	16.9%
September	28.64	27.90	-2.6%
October	23.05	26.98	17.1%
November	25.92	26.46	2.1%
	196.21	216.68	10.4%

Source: DGCI&S

ANNEXURE-II

Trend in plastics export by India

Month	2017-18	2018-19	Growth
	(USD Mn)	(USD Mn)	(%)
April	576.31	738.31	28.1%
May	551.40	741.65	34.5%
June	547.65	769.08	40.4%
July	581.63	730.46	25.6%
August	600.99	830.05	38.1%
September	630.93	780.35	23.7%
October	608.92	778.02	27.8%
November	671.56	845.42	25.9%
	4,769.41	6,213.34	30.3%

Source: DGCI&S

----- End of report -----