

# ANALYSIS OF INDIA'S PLASTICS EXPORT

JUNE 2018



## **THE PLASTICS EXPORT PROMOTION COUNCIL**

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

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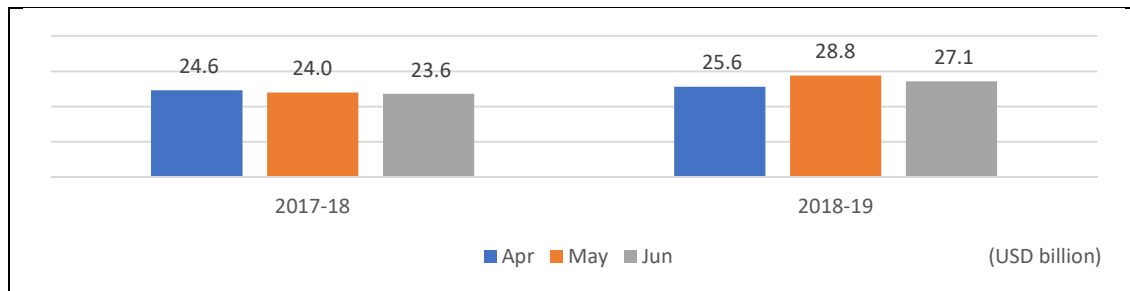
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Disclaimer: This report has been prepared on the basis of principal commodity level data sourced from the Directorate General of Commercial Intelligence and Statistics (DGCI&S) website on July 20, 2018

## TREND IN OVERALL EXPORTS

India reported merchandise exports of USD 27.1 billion in June 2018, up 15.1% from USD 23.6 billion in June 2017. Cumulative value of merchandise exports during April 18 – June 18 was USD 81.6 billion as against USD 72.2 billion during the same period last year, reflecting a growth of 13.0%.

**Exhibit 1: Trend in overall exports by India**

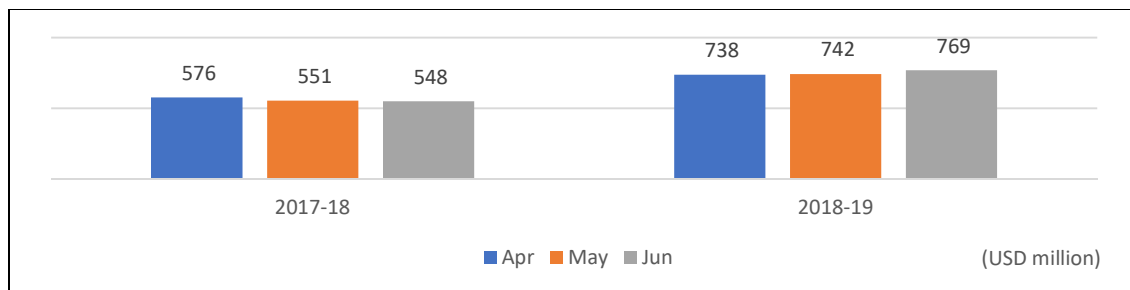


Source: DGCI&S

## TREND IN PLASTICS EXPORT

Export of plastics from India continued to grow at a quicker pace than the overall merchandise exports. During June 2018, India exported plastics worth USD 769 million, up 40.4% from USD 548 million in June 2017. Cumulative value of plastics export during April 18 – June 18 was USD 2,249 million as against USD 1,675 million during the same period last year, registering a staggering growth of 34.2%.

**Exhibit 2: Trend in plastics export by India**



Source: DGCI&S

- Plastics formed 2.83% of India's overall merchandise exports in June 2018
- India exported plastics to 181 countries in June 2018
- United States, China, and United Arab Emirates were the top three buyers of plastics from India in June 2018

## PLASTICS EXPORT, BY PANEL

In June 2018, products grouped under plastic raw materials witnessed year-on-year growth of 84.7%; followed by plastic sheet, film, plates etc (+27.9%); packaging materials (+26.6%); optical items (+21.9%); stationery/office/school supply (+20.1%); and moulded & extruded goods (+2.1%).

Export of products grouped under human hair, products thereof; and other plastic items registered a decline of 23.5% and 3.3%, respectively, in June 2018.

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

Panel	Jun-17	Jun-18	Growth	Apr 17- Jun 17	Apr 18- Jun 18	Growth
	(USD Mn)	(USD Mn)	(%)	(USD Mn)	(USD Mn)	(%)
Plastic raw materials	203.82	376.37	84.7%	636.29	1,079.98	69.7%
Plastic sheet, film, plates etc	95.81	122.53	27.9%	285.32	365.83	28.2%
Moulded & extruded goods	89.38	91.29	2.1%	272.27	263.84	-3.1%
Packaging materials	54.03	68.38	26.6%	164.89	199.45	21.0%
Optical items (incl. lens etc)	34.93	42.60	21.9%	100.51	122.09	21.5%
Other plastic items	32.35	31.27	-3.3%	93.61	90.46	-3.4%
Stationery/Office/School Supply	18.55	22.28	20.1%	56.61	66.40	17.3%
Human hair, products thereof	18.80	14.38	-23.5%	65.87	60.98	-7.4%
	<b>547.65</b>	<b>769.08</b>	<b>40.4%</b>	<b>1,675.37</b>	<b>2,249.04</b>	<b>34.2%</b>

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

Source: DGCI&S

## PLASTICS EXPORT, BY REGION

India's plastics export in June 2018 were boosted by higher exports across regions including North-East Asia (up 174.9% year-on-year), South Asia (+53.4%), ASEAN + 2 (+39.3%), Africa (+33.1%), European Union (+31.4%), Latin America & Caribbean (+31.2%), Commonwealth of Independent States (+29.2%), North America (+28.4%), and Middle East (+19.9%).

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

Region	Jun-17	Jun-18	Growth	Apr 17- Jun 17	Apr 18- Jun 18	Growth
	(USD Mn)	(USD Mn)	(%)	(USD Mn)	(USD Mn)	(%)
European Union (EU)	119.01	156.38	31.4%	371.05	453.67	22.3%
Middle East	107.94	129.40	19.9%	320.94	365.73	14.0%
North-East Asia	34.65	95.26	174.9%	122.67	319.50	160.4%
North America	80.93	103.91	28.4%	246.30	302.21	22.7%
Africa	76.89	102.37	33.1%	227.01	279.53	23.1%
South Asia	47.07	72.22	53.4%	152.27	218.83	43.7%
ASEAN + 2	40.94	57.02	39.3%	117.83	158.88	34.8%
Latin America & Caribbean (LAC)	30.03	39.41	31.2%	89.55	117.70	31.4%
CIS	5.27	6.81	29.2%	16.88	19.61	16.2%
Others	4.91	6.31	28.3%	10.88	13.39	23.1%
	<b>547.65</b>	<b>769.08</b>	<b>40.4%</b>	<b>1,675.37</b>	<b>2,249.04</b>	<b>34.2%</b>

Source: DGCI&S

## PLASTICS EXPORT, BY DESTINATION COUNTRY

During June 2018, 24 out of the top 25 destination countries recorded year-on-year growth in plastics export from India. Exports to China and Mexico witnessed high growth rates ranging between 140-190%, during the period.

**Exhibit 5: Top 25 destinations of plastics exported by India**

Country	Jun-17	Jun-18	Growth	Apr 17- Jun 17	Apr 18- Jun 18	Growth
	(USD Mn)	(USD Mn)	(%)	(USD Mn)	(USD Mn)	(%)
United States	69.28	83.85	21.0%	205.25	242.79	18.3%
China	25.06	71.22	184.2%	89.55	261.30	191.8%
United Arab Emirates	34.75	44.53	28.2%	94.33	118.32	25.4%
Italy	22.94	33.55	46.2%	79.70	97.75	22.7%
Turkey	21.30	28.37	33.2%	70.35	81.21	15.4%
Germany	21.61	26.31	21.8%	67.14	79.33	18.2%
Bangladesh	15.82	23.48	48.4%	52.66	88.57	68.2%
United Kingdom	18.17	21.49	18.2%	52.91	61.90	17.0%
Nepal	13.73	19.63	43.0%	47.90	53.34	11.4%
Vietnam	10.73	15.17	41.4%	24.92	43.45	74.4%
Egypt	16.99	15.65	-7.9%	42.91	39.01	-9.1%
France	9.21	16.28	76.7%	28.73	45.10	57.0%
Belgium	8.69	11.89	36.8%	27.35	33.63	23.0%
Pakistan	6.89	14.52	110.7%	21.28	38.79	82.3%
Nigeria	9.04	15.45	70.9%	28.33	42.79	51.1%
Spain	10.76	11.85	10.2%	27.58	32.23	16.9%
Sri Lanka	8.27	11.45	38.6%	23.12	27.99	21.1%
Israel	6.23	8.97	43.9%	21.27	26.10	22.7%
South Africa	7.85	10.13	29.0%	19.82	26.74	34.9%
Kenya	5.13	11.56	125.2%	20.04	33.15	65.4%
Saudi Arabia	8.47	9.13	7.8%	30.95	24.60	-20.5%
Poland	7.47	7.62	2.0%	21.75	22.22	2.2%
Canada	6.40	7.04	10.1%	21.87	23.52	7.6%
Netherlands	5.98	8.06	34.7%	19.47	23.88	22.6%
Mexico	5.25	13.01	148.0%	19.18	35.91	87.2%

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

Source: DGCIS

India exported plastics to 181 countries in June 2018 as compared to 182 countries in June 2017. During June 2018, no plastics export were made from India to destination countries including Antigua, Aruba, Belize, Bermuda, British Virgin Islands, Cape Verde Islands, Guadeloupe, Laos, Martinique, Macedonia, San Marino, and Samoa. Plastics export from India to these countries were valued at USD 0.72 million in June 2017.

New destination countries added by India for plastics export during June 2018 included Cayman Islands, Central African Republic, Eritrea, Gibraltar, Guinea Bissau, Mayotte, Micronesia, Monaco, Nauru Republic, Saint Vincent, and Tajikistan. Plastics export from India to these countries were valued at USD 0.19 million in June 2018.

**Exhibit 6: Panels with details of % growth seen in top 5 export destinations during June 2018 over June 2017**

Panel	Country	Jun-17	Jun-18	Growth
		(USD Mn)	(USD Mn)	(%)
Plastic raw materials	China	9.44	57.87	512.9%
	Turkey	16.32	24.29	48.8%
	Italy	15.36	24.02	56.3%
	United Arab Emirates	14.73	25.13	70.6%
	Bangladesh	10.08	15.17	50.4%
Plastic sheet, film, plates etc	United States	16.93	16.34	-3.5%
	Italy	3.07	4.76	55.1%
	South Africa	4.44	6.24	40.7%
	Germany	4.00	5.35	33.7%
	United Arab Emirates	4.28	4.83	12.9%
Moulded & extruded goods	United States	20.20	20.01	-0.9%
	United Kingdom	5.45	5.09	-6.7%
	United Arab Emirates	5.27	5.69	8.0%
	Germany	3.51	4.99	42.4%
	Canada	2.20	3.51	59.4%
Packaging materials	United States	9.97	12.92	29.6%
	United Kingdom	4.79	5.75	20.1%
	United Arab Emirates	3.61	3.62	0.4%
	Netherlands	2.16	2.57	19.0%
	Germany	1.97	2.22	12.6%
Optical items (incl. lens etc)	France	5.12	9.46	84.9%
	Germany	5.29	4.07	-23.1%
	United Kingdom	2.18	3.31	52.2%
	Poland	1.91	1.52	-20.3%
	United States	3.45	3.40	-1.4%
Other plastic items	United States	4.22	7.59	80.0%
	United Arab Emirates	3.31	2.03	-38.6%
	Belgium	1.36	3.14	131.0%
	South Africa	1.15	0.89	-22.6%
	Ethiopia	1.56	0.01	-99.2%
Human hair, products thereof	China	9.85	7.34	-25.5%
	Myanmar	3.16	1.61	-48.9%
	United States	1.02	1.26	24.2%
	Tunisia	1.02	1.21	19.5%
	Italy	1.06	0.47	-55.4%
Stationery/Office/School Supply	United States	4.10	6.23	51.8%
	United Kingdom	1.22	1.25	2.9%
	United Arab Emirates	1.53	1.19	-22.2%
	Thailand	0.80	1.27	57.7%
	Germany	0.54	0.38	-29.0%

Note: Top 5 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%
	<b>72.21</b>	<b>81.57</b>	<b>13.0%</b>

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%
	<b>1,675.37</b>	<b>2,249.04</b>	<b>34.2%</b>

Source: DGCI&S

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