

**ANALYSIS OF ENGINEERING EXPORTS DURING DECEMBER, 2013**

**JANUARY 13, 2014**

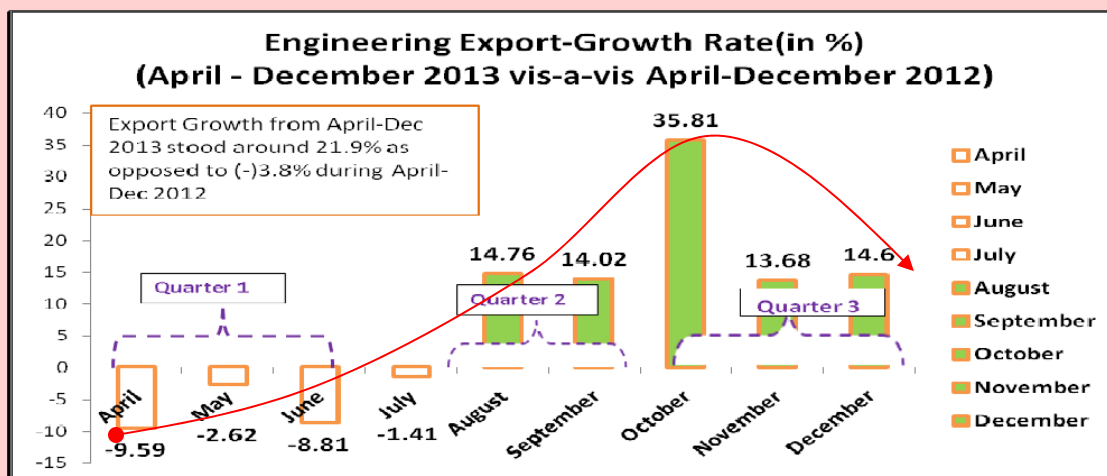
Engineering exports recorded a growth of 15% in December 2013 with exports being USD 5.5 Billion. This means that engineering exports in December 2012 was USD 4.82 billion. Thus, the total exports during April-December 2013 was USD 44.35 billion as opposed to USD 41.38 billion which is growth of 7.2% overall.

**Table 1: 2013-14 vs 2012-13: Month Wise**

Table 1: Engineering Exports in USD Million					
	Month	2012-13	2013-14	Growth Rate in Percent	Growth Rate in Quarters
Quarter 1	April	5013.53	4532.69	-9.59	<b>-6.99</b>
	May	4931.95	4802.76	-2.62	
	June	4654.7	4244.73	-8.81	
Quarter 2	July	4538.8	4474.93	-1.41	<b>9.15</b>
	August	4582.7	5259.14	14.76	
	September	4549.74	5187.83	14.02	
Quarter 3	October	4110.99	5582.94	35.81	<b>20.96</b>
	November	4170.48	4741.11	13.68	
	December	4822.81	5526.71	14.60	
	<b>Total Exports</b>	<b>41375.7</b>	<b>44352.84</b>	<b>7.20</b>	

*(Source : Department of Commerce)*

**Graph 1: Trend in Month-wise Engineering Exports Growth Rate During April 2013-December 2013 vis-a-vis April 2012-December 2012**



*(Source : Department of Commerce)*

**Table 2: Trends in Engineering panel Exports December 2013 and April- December 2013**

Engineering Panels		Value in USD Million		Growth (%)	Value in USD Million		Growth %
		December, 2012	December, 2013		Apr.2012 – Dec.2012	Apr.2013 – Dec.2013	
<b>1. Iron and Steel and Products made of Iron and Steel</b>							
A.	Iron and Steel	687.77	881.54	28.17	5599.89	6732.67	20.23
B.	Products of Iron	587.91	569.52	-3.13	5591.03	4933.11	-11.77
<b>Sub-Total</b>		<b>1275.68</b>	<b>1451.06</b>	<b>13.75</b>	<b>11190.92</b>	<b>11665.78</b>	<b>4.24</b>
<b>2. Non-Ferrous Metals and Products made of Non-Ferrous Metals</b>							
A.	Copper and products	296.2	355.76	20.11	2156.56	1937.97	-10.14
B.	Aluminium and products	152.36	213.69	40.25	1131.37	1378.54	21.85
C.	Zinc and products ma	50.98	36.78	-27.85	331.8	331.67	-0.04
D.	Nickel and products	59.46	17.28	-70.94	219.66	297.04	35.23
E.	Lead and products ma	8.27	20.16	143.77	69.63	141.13	102.69
F.	Tin and products mad	0.3	2.79	830.00	2.39	79.78	3238.08
G.	Other Non Ferrous Metals	29.49	32.68	10.82	278.4	305.26	9.65
<b>Sub-Total</b>		<b>597.06</b>	<b>679.14</b>	<b>13.75</b>	<b>4189.81</b>	<b>4471.39</b>	<b>6.72</b>
A.	"Nuclear Reactors In"	46.33	75.38	62.70	340.99	409.59	20.12
B.	IC Engines and Parts	135.91	123.84	-8.88	1206.29	1179.44	-2.23
C.	Pumps of all types	46.74	76.42	63.50	417.78	520.72	24.64
D.	Air condition and Re	106.1	120.29	13.37	837.3	822.24	-1.80
E.	Industrial Machinery	351.5	373.43	6.24	2833.55	3101.54	9.46
F.	Machine Tools	32.97	28.26	-14.29	279.54	245.66	-12.12
G.	Machinery for ATMs etc	102.67	108.64	5.81	925.24	915.84	-1.02
<b>Sub-Total</b>		<b>822.22</b>	<b>906.26</b>	<b>10.22</b>	<b>6840.69</b>	<b>7195.03</b>	<b>5.18</b>
<b>4</b>	<b>Electric Machinery and Equipment</b>	<b>299.43</b>	<b>361.52</b>	<b>20.74</b>	<b>2498.1</b>	<b>2755.87</b>	<b>10.32</b>
<b>5. Auto and Auto Parts</b>							
A.	Motor Vehicle/cars	534.31	533	-0.25	4326.77	4490.24	3.78
B.	Two and Three Wheelers	124.33	151.81	22.10	993.81	1129.63	13.67
C.	Auto Components/Part	311.01	359.09	15.46	2989.19	2868.04	-4.05
<b>Sub-Total</b>		<b>969.65</b>	<b>1043.9</b>	<b>7.66</b>	<b>8309.77</b>	<b>8487.91</b>	<b>2.14</b>
<b>6</b>	<b>Aircrafts and Spacecraft</b>	<b>153.38</b>	<b>497.97</b>	<b>224.66</b>	<b>1632.73</b>	<b>3056.53</b>	<b>87.20</b>
<b>7</b>	<b>Ships Boats and Floating bodies</b>	<b>251.75</b>	<b>117.83</b>	<b>-53.20</b>	<b>2772.49</b>	<b>2509.85</b>	<b>-9.47</b>
<b>8. Miscellaneous</b>							
A.	Medical and Scientific instruments	110.12	100.23	-8.98	845.33	850.49	0.61
B.	Railway Transport an	8.31	7.54	-9.27	82.53	147.05	78.18
C.	Hand Tools & Cutting Tools	61.29	60.12	-1.91	517.02	543.18	5.06
D.	Electrodes & Accumulators	7.87	3.33	-57.69	34.26	29.15	-14.92
E.	Accumulator and Battery	10.16	15.57	53.25	115.43	116.86	1.24
F.	Bicycle & Parts	27.3	30.29	10.95	205.74	247.71	20.40
G.	Cranes Lifts & Winches	22.85	24.16	5.73	224.68	223.77	-0.41

H.	Office Equipments	4.73	2.96	-37.42	39.27	26.46	-32.62
I.	Other Construction M	81.3	88.53	8.89	736.95	689.36	-6.46
J.	Prime Mica & Mica Pr	1.87	1.18	-36.90	17.93	14.17	-20.97
K.	OTHER MISC. ITEMS	117.84	135.12	14.66	1122.05	1322.28	17.85
<b>Sub-Total</b>		<b>453.64</b>	<b>469.03</b>	<b>3.39</b>	<b>3941.19</b>	<b>4210.48</b>	<b>6.83</b>
<b>GRAND TOTAL</b>		<b>4822.81</b>	<b>5526.71</b>	<b>14.60</b>	<b>41375.7</b>	<b>44352.84</b>	<b>7.20</b>

(Source : Department of Commerce)

**Table 3 : Engineering panel with Negative Export Growth Rates : December 2013 - December 2012**

PANEL	December-12	December-13	Growth (%)
Products of Iron & Steel	587.91	569.52	-3.13
Zinc and products	50.98	36.78	-27.85
Nickel and products	59.46	17.28	-70.94
IC Engines and Parts	135.91	123.84	-8.88
Machine Tools	32.97	28.26	-14.29
Motor Vehicle/cars	534.31	533	-0.25
Ships and Boats	251.75	117.83	-53.20
Medical and Scientific Instruments	110.12	100.23	-8.98
Railway Transport	8.31	7.54	-9.27
"Hand Tools Cutting"	61.29	60.12	-1.91
"Electrodes Accumulators"	7.87	3.33	-57.69
Office Equipments	4.73	2.96	-37.42
Prime Mica & Mica Products	1.87	1.18	-36.90

**Table 4: Engineering panel with Positive Export Growth Rates: December 2013 - December 2012**

PANEL	December-12	December-13	Growth (%)
Iron and Steel	687.77	881.54	28.17
Copper and products	296.2	355.76	20.11
Aluminium and products	152.36	213.69	40.25
Lead and products	8.27	20.16	143.77
Tin and products	0.3	2.79	830.00
Other Non Ferrous Metals	29.49	32.68	10.82
Nuclear Reactors	46.33	75.38	62.70
Pumps of all types	46.74	76.42	63.50
Air condition	106.1	120.29	13.37
Industrial Machinery	351.5	373.43	6.24
"Machinery for ATMs"	102.67	108.64	5.81
Electric Machinery	299.43	361.52	20.74
Two and Three Wheelers	124.33	151.81	22.10
Auto Components/Part	311.01	359.09	15.46
"Aircrafts Spacecraft	153.38	497.97	224.66
Accumulator and Battery	10.16	15.57	53.25
Bicycle & Parts	27.3	30.29	10.95
"Cranes Lifts & Winc"	22.85	24.16	5.73
Other Construction Machinery	81.3	88.53	8.89
OTHER MISC. ITEMS	117.84	135.12	14.66

**Table 5 : Top 25 Countrywise Exports (April-December 2013)**

Top 25 Countrywise Export Performance ( Engineering Goods)					
(Value in Million US \$)					
COUNTRY	December, 2012	December, 2013	April, 2012 - December, 2012	April, 2013 - December, 2013	Growth %
U S A	544.73	545.79	4850.36	4450.91	-8.24
U ARAB EMTS	261.47	392.03	2650.04	3540.83	33.61
CHINA P RP	333.04	415.10	2368.99	2466.94	4.13
SINGAPORE	220.81	301.11	2218.15	2254.57	1.64
U K	215.80	225.79	1790.11	1846.21	3.13
GERMANY	178.58	179.19	1577.93	1493.22	-5.37
SRI LANKA DSR	86.06	147.50	1218.07	1487.12	22.09
SOUTH AFRICA	132.04	128.38	1192.71	1165.21	-2.31
ITALY	118.82	139.13	952.01	1149.01	20.69
SAUDI ARAB	115.34	126.51	990.42	1065.32	7.56
BANGLADESH PR	85.84	111.79	789.46	906.57	14.83
TURKEY	65.22	114.71	646.78	870.01	34.51
NIGERIA	76.20	127.34	744.04	859.29	15.49
MEXICO	91.03	169.48	589.63	855.19	45.04
KOREA RP	87.46	119.36	738.94	853.13	15.45
THAILAND	126.57	93.46	845.29	817.66	-3.27
NETHERLAND	60.38	73.26	846.41	786.23	-7.11
MALAYSIA	139.35	90.86	566.57	723.89	27.77
FRANCE	63.20	81.83	581.58	714.37	22.83
INDONESIA	126.52	69.05	798.22	681.91	-14.57
NEPAL	95.89	68.20	573.39	648.34	13.07
BRAZIL	53.42	78.91	592.72	645.56	8.92
JAPAN	58.69	80.05	544.11	632.04	16.16
BELGIUM	78.78	99.44	546.89	591.34	8.13
IRAN	47.94	66.10	329.23	527.31	60.16
Total of top 25	3463.16	4044.37	29542.04	32032.17	8.43
Total Engineering Exports	4819.40	5520.63	41343.35	44311.94	7.18
Share of Top 25 in Total (%)	71.86	73.26	71.46	72.29	

**Table 6 : Region Wise Exports Trend — April-December 2013**

<b>Region wise Export Performance</b>					
<b>(Value in Million US \$)</b>					
REGION	Apr-Dec-12	Apr-Dec-13	Growth %	Share in total in 2012 (%)	Share in total in 2013 (%)
AFRICA	5767.555	5895.056	2.21	13.95	13.30
ASEAN+2	5716.286	6076.613	6.30	13.83	13.71
CIS	674.1376	553.0738	-17.96	1.63	1.25
EU	7785.118	8255.445	6.04	18.83	18.63
LAC	2040.827	2185.028	7.07	4.94	4.93
North America	5785.738	5634.102	-2.62	13.99	12.71
North East Asia	4147.695	4496.868	8.42	10.03	10.15
Others	2722.675	3618.054	32.89	6.59	8.16
Rest of Europe	955.3085	1169.773	22.45	2.31	2.64
South Asia	2773.951	3219.259	16.05	6.71	7.26
West Asia	2974.063	3208.67	7.89	7.19	7.24
<b>Grand Total</b>	<b>41343.35</b>	<b>44311.94</b>	<b>7.18</b>	<b>100.00</b>	<b>100.00</b>

Note : \*Figures have been rounded off. Source: DGCI&S; \*\*Myanmar has been included in ASEAN+2 and not in South Asia, since ASEAN is a formal economic grouping.

**Table 7 : Region Wise Exports Trend — October 2013 and October 2012**

<b>Region wise Export Performance</b>			
<b>(Value in Million US \$)</b>			
Region	Dec 2012	Dec 2013	Growth %
AFRICA	660.4214	695.3675	5.29
ASEAN+2	743.6494	753.6993	1.35
CIS	97.57462	90.43539	-7.32
EU	908.3241	1012.287	11.45
LAC	224.1235	277.6334	23.88
North America	681.9693	754.8053	10.68
North East Asia	536.4572	674.9817	25.82
Others	266.9696	401.0385	50.22
Rest of Europe	100.2831	148.9135	48.49
South Asia	288.8949	343.3432	18.85
West Asia	310.7342	368.1274	18.47
<b>Grand Total</b>	<b>4819.401</b>	<b>5520.632</b>	<b>14.55</b>

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