

### **Pakistan Economy**

Oct'20: LSMI output up 6.7% YoY

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# Large Scale Manufacturing Industries Oct'20: Output up by 6.7% YoY

Economic activity continues to show encouraging signs of recovery with the LSMI output showing impressive numbers. The LSMI output showed a 6.7% YoY/4.0% MoM jump during Oct'20, while increasing 5.5% YoY during 4MFY21. The YoY jump during Oct'20 was led by

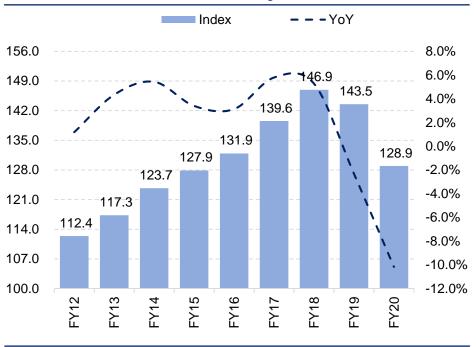
- 1. Non Metallic Mineral Products (+24.5% YoY)
- 2. Food (+8.6% YoY),
- 3. Fertilizer (+18.5% YoY)
- 4. Pharmaceuticals (+11.3% YoY)
- 5. Textile (+2.4% YoY)
- 6. Autos (10.7% YoY)
- 7. Paper & Board (+9.1% YoY)
- 8. Chemicals (+6.0% YoY) and
- 9. Iron (+2.8% YoY)

However, Electronics, Leather Products, Coke, Engineering Products and Wood Products witnessed a decline of 30.5% YoY, 39.7% YoY, 1.7% YoY, 25.5% YoY and 57.1% YoY, respectively.

#### **Exhibit:** Large Scale Manufacturing Industries

Source	Oct-20	Oct-19	YoY	Sep-20	MoM	4MFY21	4MFY20	YoY
OCAC	106.26	108.06	-1.7%	102.20	4.0%	103.18	101.58	1.6%
Ministry of Industries	136.30	125.19	8.9%	127.74	6.7%	125.62	118.78	5.8%
Provincial BOS	183.91	177.82	3.4%	187.80	-2.1%	181.42	171.79	5.6%
Over All	144.39	135.37	6.7%	138.90	4.0%	136.08	129.04	5.5%

#### **Exhibit:** Quantum Index of Manufacturing



Source (s): PBS, AHL Research



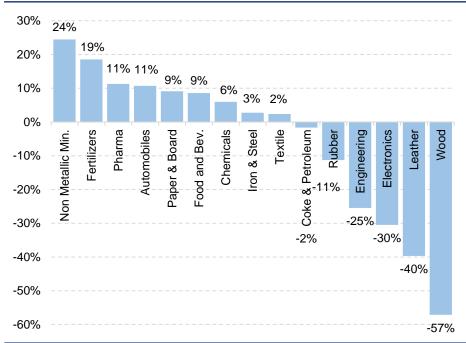
## Large Scale Manufacturing Industries Oct'20: Output up by 6.7% YoY

#### **Exhibit:** Sector Wise Details

Manufacturing Itama	Mainht (0/)	YoY Change		YoY Growth Impact	
Manufacturing Items	Weight (%)-	Oct-20	4MFY21	Oct-20	4MFY21
Textile	20.9	2.4%	2.2%	0.7%	0.7%
Food, Beverages & Tobacco	12.4	8.6%	12.2%	1.2%	1.8%
Coke & Petroleum Products	5.5	-1.7%	1.6%	-0.1%	0.1%
Iron & Steel Products	5.4	2.8%	-5.4%	0.1%	-0.2%
Non Metallic Mineral Products	5.4	24.5%	22.9%	3.7%	2.9%
Automobiles	4.6	10.7%	-1.6%	0.6%	-0.1%
Fertilizers	4.4	18.5%	6.0%	1.2%	0.4%
Pharmaceuticals	3.6	11.3%	13.5%	0.9%	1.0%
Paper & Board	2.3	9.1%	10.5%	0.4%	0.4%
Electronics	2.0	-30.5%	-23.0%	-1.3%	-1.0%
Chemicals	1.7	6.0%	9.2%	0.2%	0.2%
Leather Products	0.9	-39.7%	-43.2%	-0.7%	-0.7%
Wood Products	0.6	-57.1%	-64.1%	0.0%	0.0%
Engineering Products	0.4	-25.5%	-34.1%	-0.1%	-0.1%
Rubber Products	0.3	-11.3%	3.3%	-0.1%	0.0%

Source (s): PBS, AHL Research

#### Exhibit: Sector wise YoY growth during Oct'20

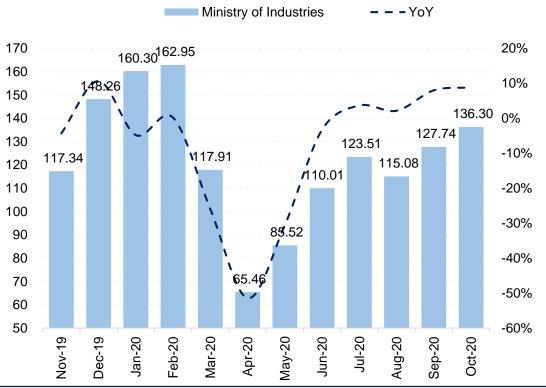


### **Large Scale Manufacturing Industries Focus Charts**

#### **Exhibit: OCAC Trend** OCAC - YoY 113 30% 106.71 106.26 104.13 106 20% 102.20 100.23 97.55 96.06 99 10% 94.80 0% 92 86.84 85 -10% 78 -20% -30% 71 64 -40% 57 -50% 50 -60% Mar-20 May-20 Aug-20 Sep-20 Feb-20 Apr-20 Jun-20 Jul-20 Oct-20 Jan-20

Source (s): PBS, AHL Research

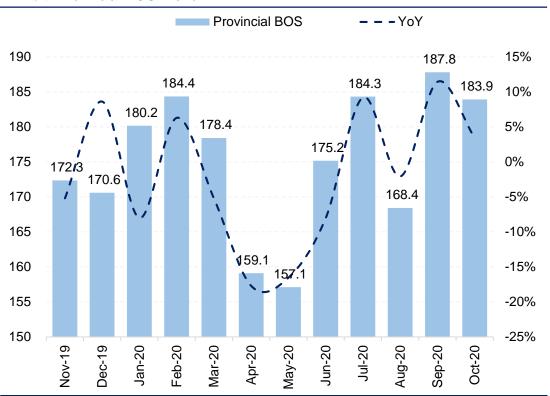
#### **Exhibit:** Ministry of Industries Trend





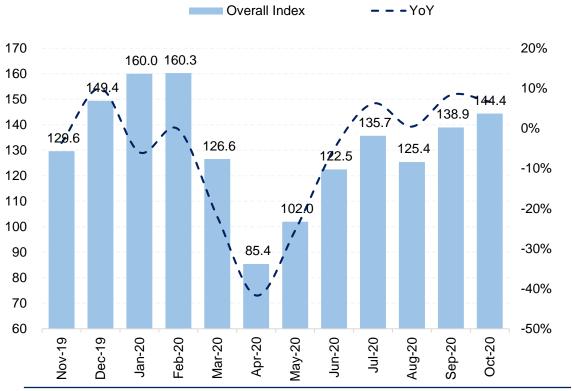
### **Large Scale Manufacturing Industries Focus Charts**

#### **Exhibit: Provincial BOS Trend**



Source (s): PBS, AHL Research

#### Exhibit: Over All Index Trend



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