

JKP/SH/2017

1<sup>st</sup> June 2017

Electronic Filing

Department of Corporate Services/Listing  
BSE Limited  
Phiroze Jeejeebhoy Towers,  
Dalal Street, Fort,  
Mumbai – 400 001

National Stock Exchange of India Ltd.  
“Exchange Plaza” Bandra-Kurla  
Complex, Bandra (E),  
Mumbai – 400 051

Scrip Code No. 532162

Symbol : JKPAPER  
Series : EQ

Dear Sir/Madam,

Re: Intimation under Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements), Regulations, 2015- Institutional Investor Meeting

1. We wish to inform you that pursuant to Regulation 30 of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements), Regulations, 2015, the following Analysts/Investors Meeting of the Company has been scheduled to be held on 2<sup>nd</sup> June 2017 at Mumbai.

Date	Type of Interaction	Interaction with	Venue
2 <sup>nd</sup> June 2017	Analysts/Investors Meet	Several funds/investors/analysts	Mumbai

Please note that the above may be subject to changes, if any.

2. Also, please find herewith a copy of the Presentation being made at the abovesaid Analysts/Investors Meeting at Mumbai.

Submitted for your kind reference and records.

Thanking you,

Yours faithfully  
For JK Paper Limited

  
(Suresh Chander Gupta)  
Vice President & Company Secretary

Encl: a/a





# JK Paper Today

Corporate Presentation

**An Industry benchmark with Power Packed Brands**

**31<sup>st</sup> May, 2017**

*some of life's  
best moments  
come on paper...*

**JK Paper Ltd is one of the leading companies of JK Organisation  
– a prominent business house of India founded over 100 years ago**

**Cement**



	Rs. Cr.
Mkt Cap	5,838
Revenue	3,289

**Paper**



**JK PAPER LTD.**  
*Creating lasting impressions*

	Rs. Cr.
Mkt Cap	1,715
Revenue	2,989

**Tyre**



	Rs. Cr.
Mkt Cap	3,806
Revenue	8,318

**Agri Genetics**



	Rs. Cr.
Mkt Cap	313
Revenue	193

**J.K. ORGANISATION**

**USD 4 Billion**

**29 manufacturing plants**

**Present in over 100 countries**

**More than 40,000 employees**

**V-Belts- Oil Seals & Power Transmission Systems**



	Rs. Cr.
Revenue	779

(Unlisted Co.)

**Dairy Products**



	Rs. Cr.
Mkt Cap	170
Revenue *	947

\* incl. LVP Foods (unlisted Co.)

**Education**



**Defence Electronics**



**Hospital & Health services**



**Clinical Research**



Market Capitalisation (Mkt Cap) is as of 30<sup>th</sup> May, 2017 & Revenue is for last FY 2016-17



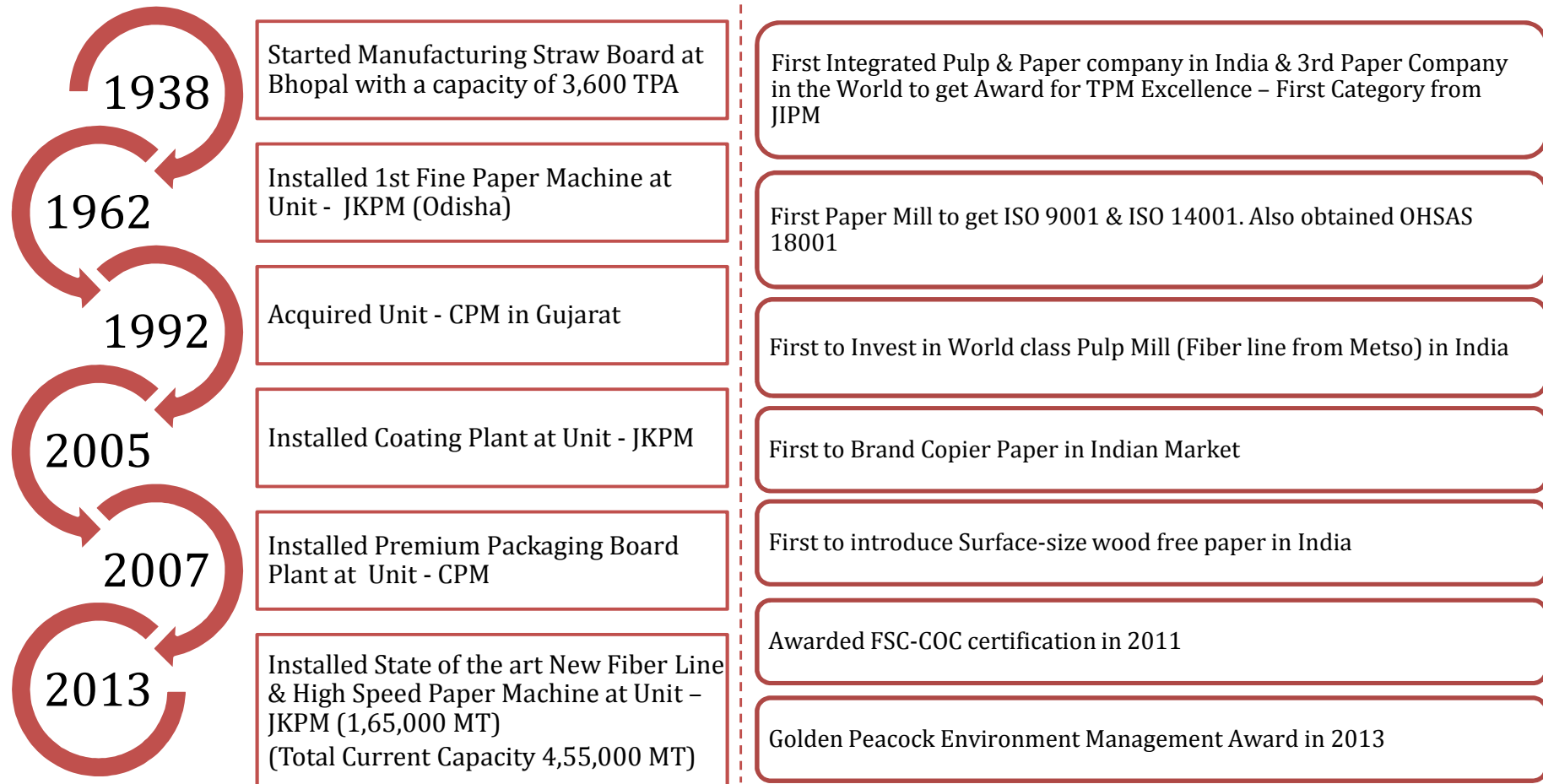
**JK PAPER .....Creating Lasting Impressions**

**Slide No.2**



# JK Paper - History & Milestones

## 75 YEARS JOURNEY OF JK PAPER



# JK Paper – Shareholding Pattern

## Major Institutional Investors

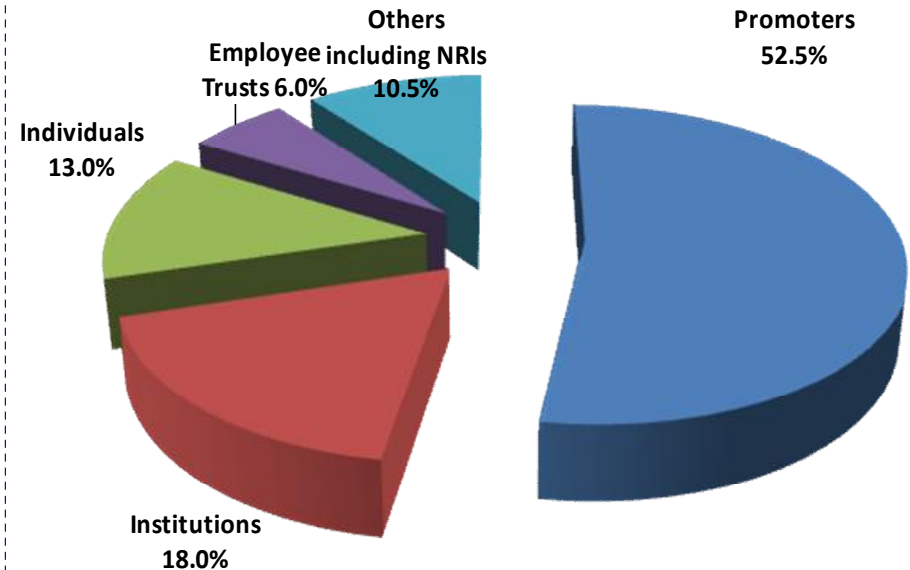


**General Insurance Corporation of India**  
(Wholly owned by the Government of India)  
Global Reinsurance Solutions



## Shareholding Pattern

As of 6<sup>th</sup> May 2017



**JK'S Brands are Industry Benchmarks In Respective Product Categories  
Plants with state of the art technology and minimal environmental impact**

**Copier Paper (Market Leader – Current Mkt. Share is 24% \*)**



**Coated Paper ( Amongst top Two  
– Current Mkt. Share is 12% \*)**



**Packaging Board  
( Amongst top Two  
Current Mkt. Share is 14% \*)**



**Panoramic view of the Unit JKPM (Orissa)**



**Panoramic view of the CPM (Surat, Gujarat)**

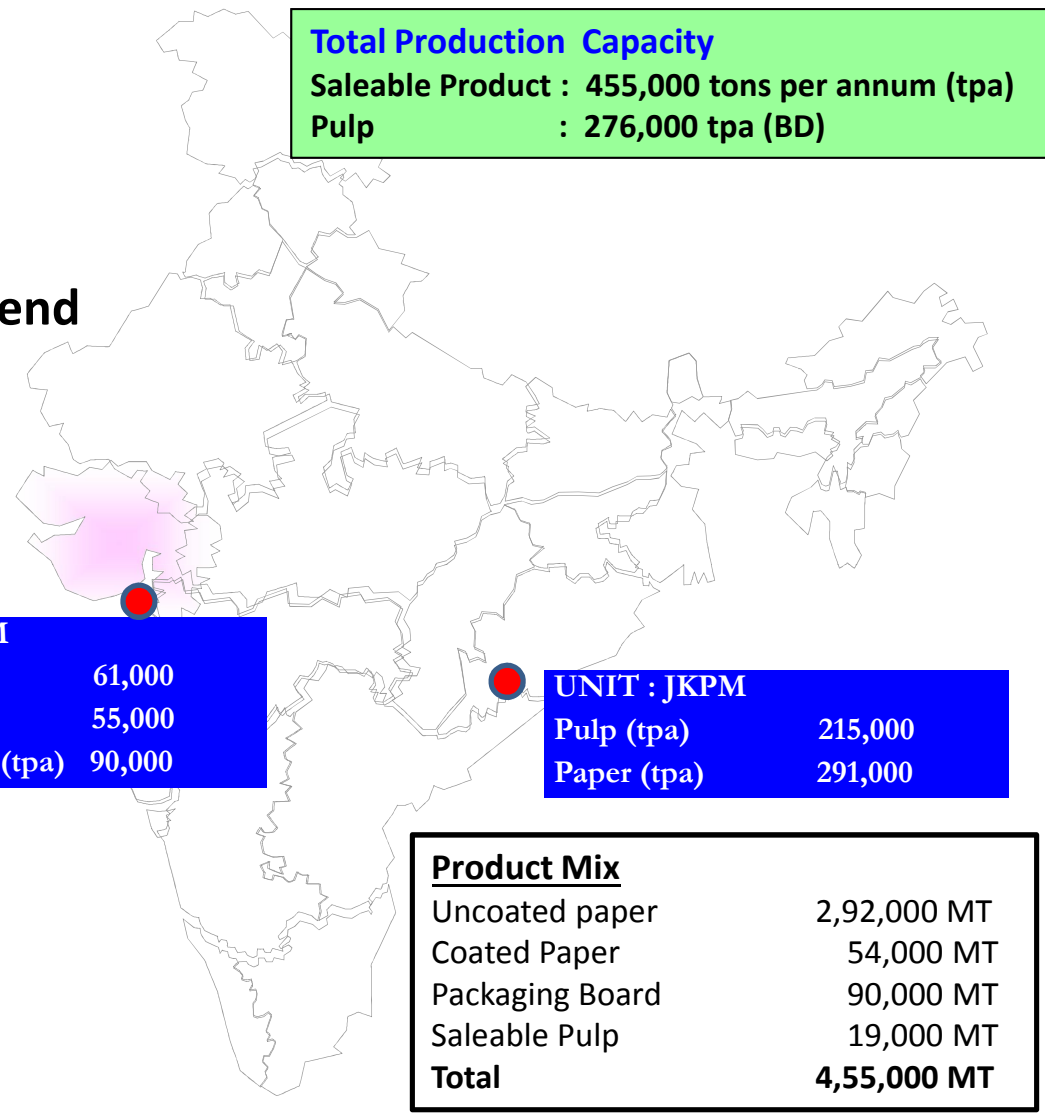


**\* Company Estimates**



# Strategic Geographical Presence

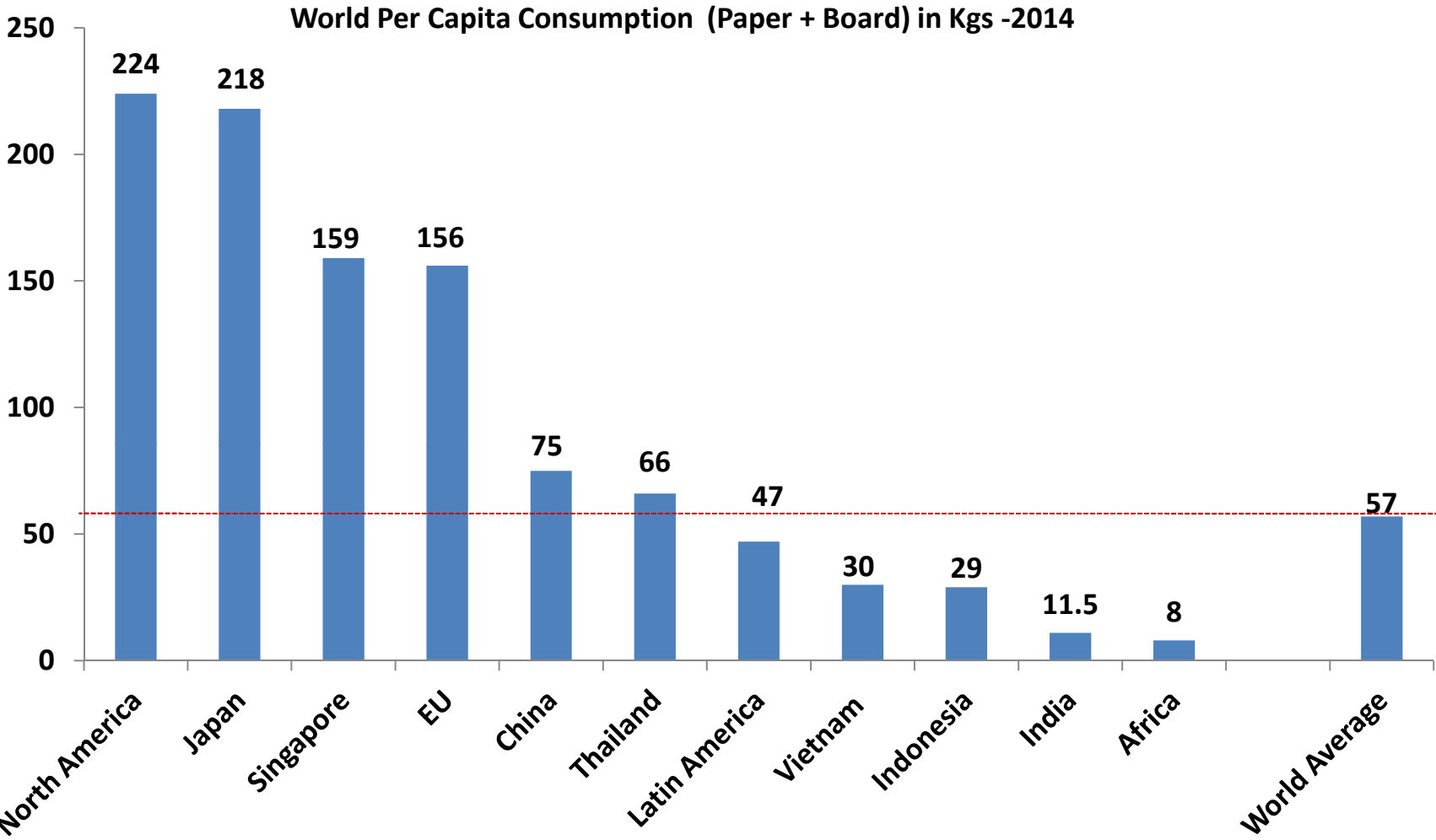
- **Strategic location**
  - JKPM located close to raw material sources
  - CPM located close to large end customers & port
- **Strong distribution reach**
  - 4 regional offices
  - 14 warehouses
  - 201 distributors\*
  - over 4,000 dealers



\* Including direct dealers



# Global v/s Indian Paper Industry



Source: PPI





## Global v/s Indian Segmental Growth

SN	Product	Volume (Mn Tons)			Share %			Projected Growth%	
		2015-16	2015-16	2020-21	2015-16	2015-16	2020-21	Global	India
		Global	India		Global	India			
1	2	3	4	5	6	7	8		
1	Coated (CWF)	25.9	0.8	1.0	6.4	4.9	4.6	-0.5	5.3
2	Uncoated (UWF) (2.1+2.2)	54.4	3.9	4.8	13.5	25.4	23.1	-0.3	4.5
2.1	Creamwove		1.8	2.0		11.9	9.6		2.1
2.2	Copier & High Bright Maplitho		2.1	2.8		13.5	13.4		6.4
3	Packaging Board (3.1+3.2)	42.8	3.1	4.9	10.6	20.5	22.8	2.0	9.1
3.1	Virgin Fiber Based		0.7	1.1		4.4	5.4		13.7
3.2	Recycled Fiber Based		2.5	3.7		16.1	17.5		8.1
4	Tissue	32.6	0.1	0.2	8.1	0.7	1.1	3.2	15.5
5	Industrial incl. Kraft	162.1	4.4	6.7	40.2	28.5	31.7	2.2	9.1
6	Newsprint	47.9	2.5	2.7	11.9	16.6	12.6	-2.8	1.0
7	Others	37.1	0.5	0.7	9.2	3.3	3.4	-1.0	7.5
	<b>Total</b>	<b>402.8</b>	<b>15.3</b>	<b>21.3</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>1.0</b>	<b>7.0</b>

1. Packaging & Tissue segments are high growth markets globally
2. Indian growth rates are substantially higher than global numbers
3. JK Paper is present in three high growth segments – Coated wood free, Uncoated wood free and Virgin fiber based Packaging Boards constituting ~22.8% of the total market

Source: Poyry, IPMA, Internal Analysis

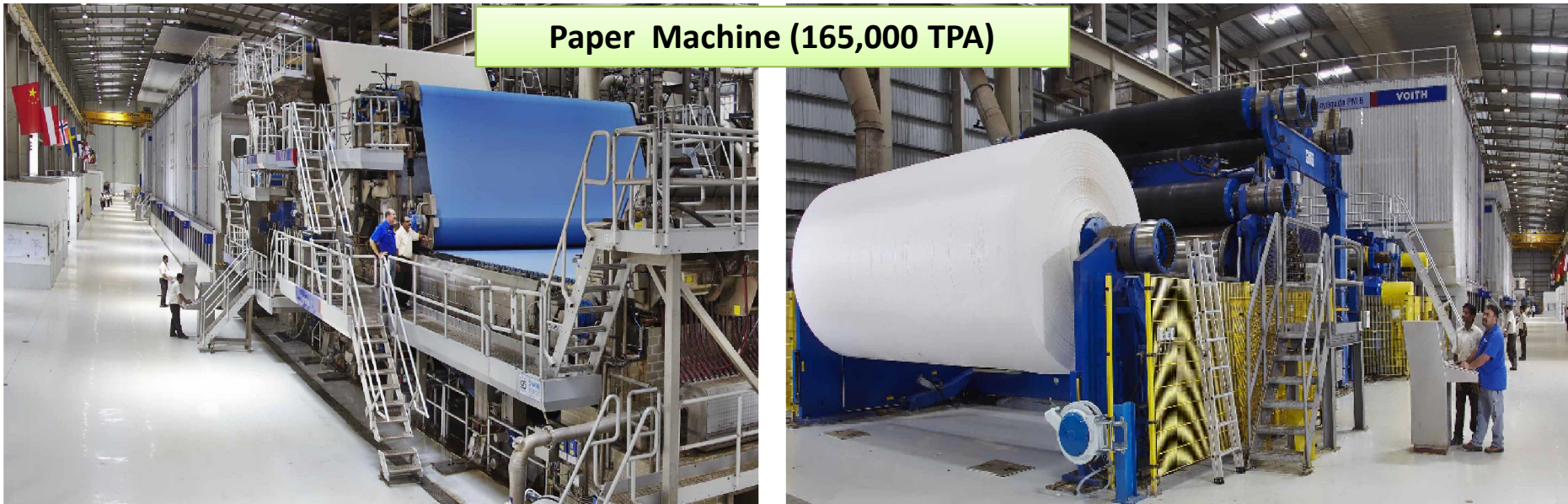


# New Project at Unit - JKPM.....(I)

Fibreline (215,000 TPA)



Paper Machine (165,000 TPA)



# New Project at Unit - JKPM.....(II)

Power Plant



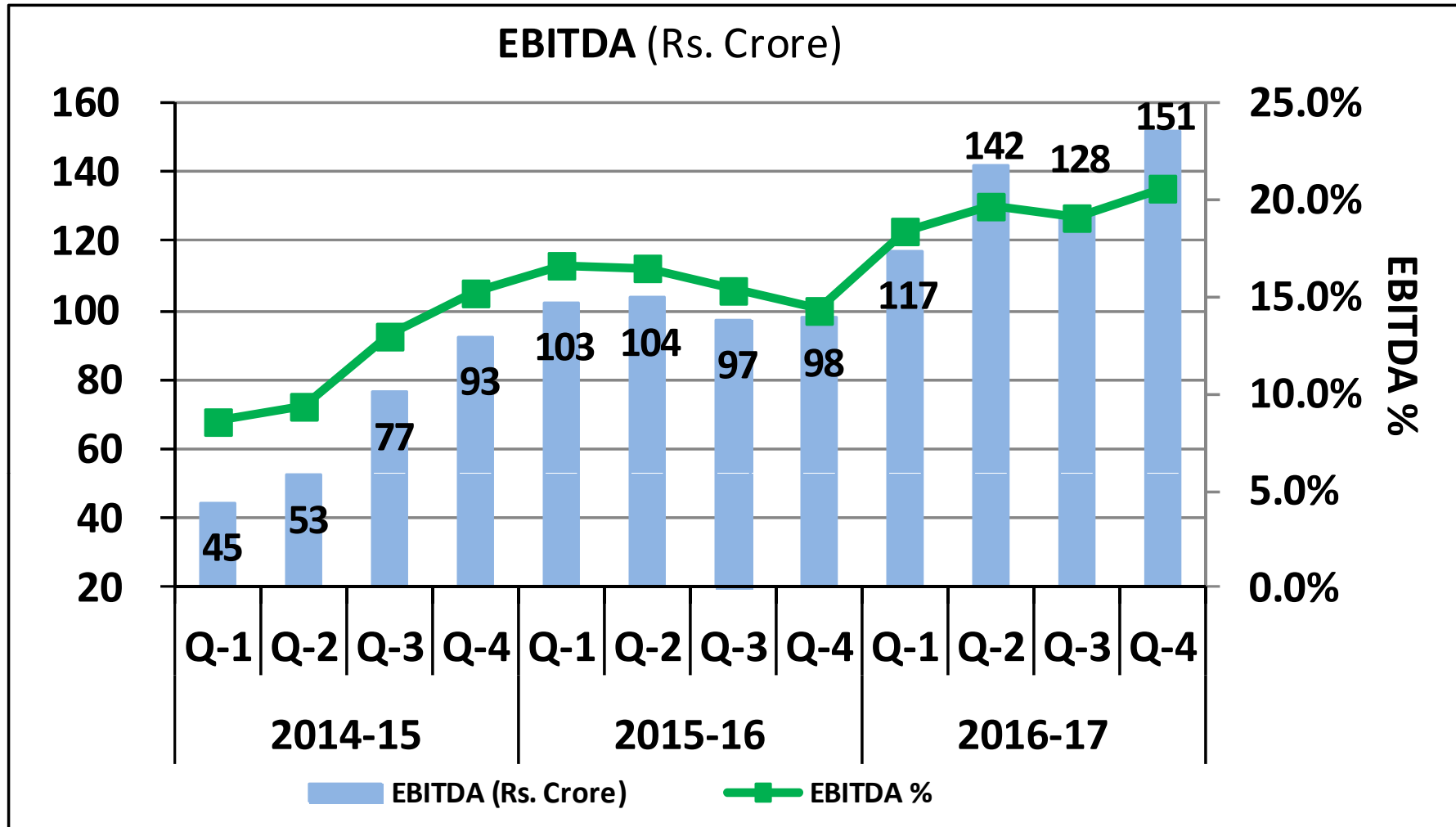
A4 Cutting Line



Robotic Palletizer



# JKPL Performance



Note: FY 2016-17 & FY 2015-16 are as per Ind AS, hence not comparable with previous periods



## JK Paper - Key Financials for Q4 & 12 Months (FY 2016-17 vs FY 2015-16)

Rs. Cr.

	Unit	4th Quarter (Q4)			12 Months		
		2016-17	2015-16	% Growth	2016-17	2015-16	% Growth
<b>Sales Volume</b>	MT	1,24,716	1,26,236	(1.2)	4,81,828	4,59,977	4.8
Uncoated Paper	MT	76,708	80,812	(5.1)	2,99,241	2,91,138	2.8
Coated Paper	MT	25,482	23,178	9.9	93,860	80,061	17.2
Virgin Fibre Board	MT	22,526	22,246	1.3	88,727	88,778	(0.1)
<b>Gross Revenue</b>	Rs. Cr.	788	786	0.2	2,989	2,881	3.7
<b>Net Revenue</b>	Rs. Cr.	735	684	7.4	2,764	2,564	7.8
<b>EBITDA</b>	Rs. Cr.	151	98	54.7	539	402	34
<b>EBIT</b>	Rs. Cr.	122	69	77.3	419	284	47
<b>PBT</b>	Rs. Cr.	79	23	239.3	232	89	160
<b>PAT</b>	Rs. Cr.	56	15	277.8	163	61	167
<b>EBITDA Margin</b>	%	20.6%	14.3%	6.3%	19.5%	15.7%	3.8%



# JKPL - Profitability

Rs. Cr.

S.N.	Description	2013-14	2014-15	2015-16	2016-17				12 Months
		12 Months	12 Months	12 Month	Q1	Q2	Q3	Q4	
<b>1</b>	<b>Gross Revenue from Operations</b>	<b>2,025</b>	<b>2,515</b>	<b>2,881</b>	<b>711</b>	<b>769</b>	<b>722</b>	<b>788</b>	<b>2,989</b>
<b>1.1</b>	<b>Net Revenue from Operations</b>	<b>1,838</b>	<b>2,280</b>	<b>2,564</b>	<b>638</b>	<b>721</b>	<b>671</b>	<b>735</b>	<b>2,764</b>
2	Cost of Materials Consumed	1,079	1,295	1,282	315	327	308	319	1,268
2.1	(Increase)/Decrease in Stock	(58)	(25)	19	(37)	23	1	9	(5)
2.2	Power, Fuel & Water	200	211	215	52	53	54	54	212
2.3	Excise Duty	100	121	127	31	35	33	36	135
2.4	Staff Costs	159	166	181	48	53	52	64	218
2.5	Purchase of Traded Goods	93	66	171	68	51	50	55	223
2.6	Other Expenditure	142	192	178	48	44	52	56	199
<b>2.7</b>	<b>Total Expenses</b>	<b>1,714</b>	<b>2,026</b>	<b>2,173</b>	<b>524</b>	<b>586</b>	<b>549</b>	<b>592</b>	<b>2,252</b>
3	Other Income	15	12	11	3	7	7	9	26
<b>4</b>	<b>EBITDA</b>	<b>139</b>	<b>266</b>	<b>402</b>	<b>117</b>	<b>142</b>	<b>128</b>	<b>151</b>	<b>539</b>
5	Finance Costs	122	204	195	49	50	46	43	188
<b>6</b>	<b>PBDT (3 + 4 - 5)</b>	<b>17</b>	<b>63</b>	<b>206</b>	<b>69</b>	<b>92</b>	<b>82</b>	<b>108</b>	<b>351</b>
7	Depreciation	122	114	117	30	30	30	29	120
8	PBT	(123)	(51)	89	39	62	52	79	232
<b>9</b>	<b>PAT</b>	<b>(77)</b>	<b>(13)</b>	<b>61</b>	<b>27</b>	<b>44</b>	<b>36</b>	<b>56</b>	<b>163</b>

## % to Net Sales

1	Materials Cost (2 + 2.1 + 2.5)	60.6	58.6	57.4	54.1	55.6	53.4	52.1	53.8
2	Power, Fuel & Water	10.9	9.2	8.4	8.1	7.3	8.1	7.3	7.7
3	Staff Costs	8.6	7.3	7.0	7.6	7.4	7.8	8.7	7.9
4	EBITDA	7.5	11.7	15.7	18.4	19.7	19.1	20.6	19.5

Note: FY 2016-17 & FY 2015-16 are as per Ind AS, hence not comparable with previous periods

**Significant reduction in Conversion Cost post expansion at Unit JKPM**

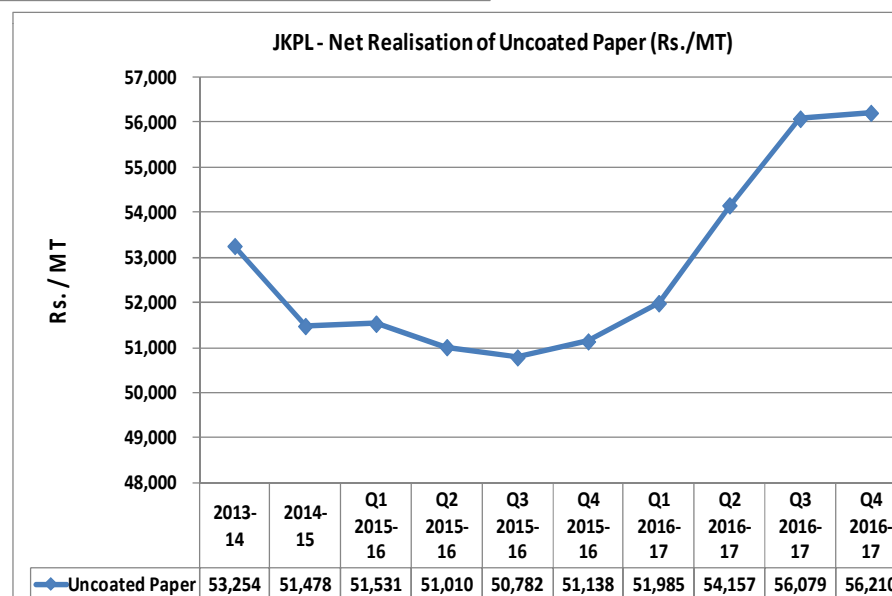
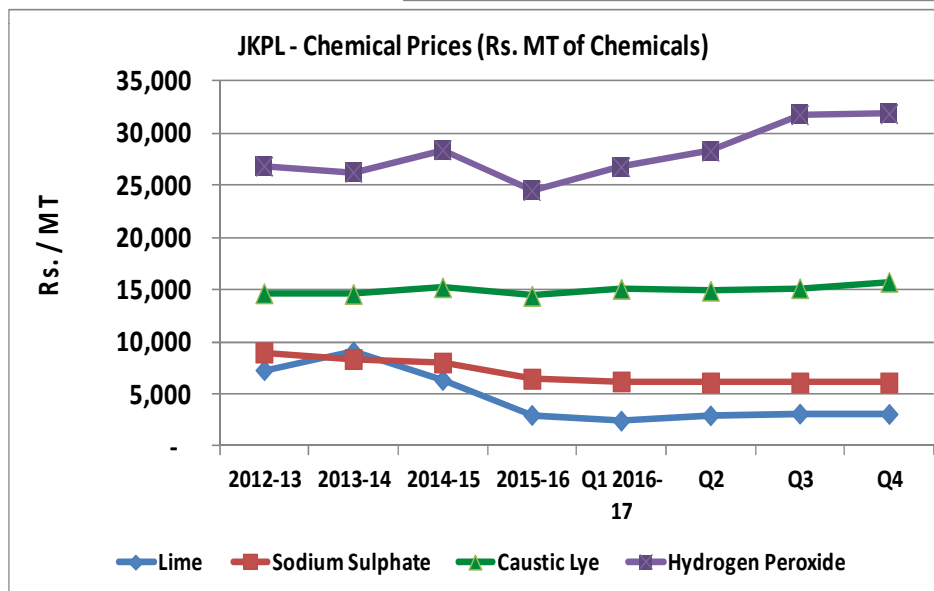
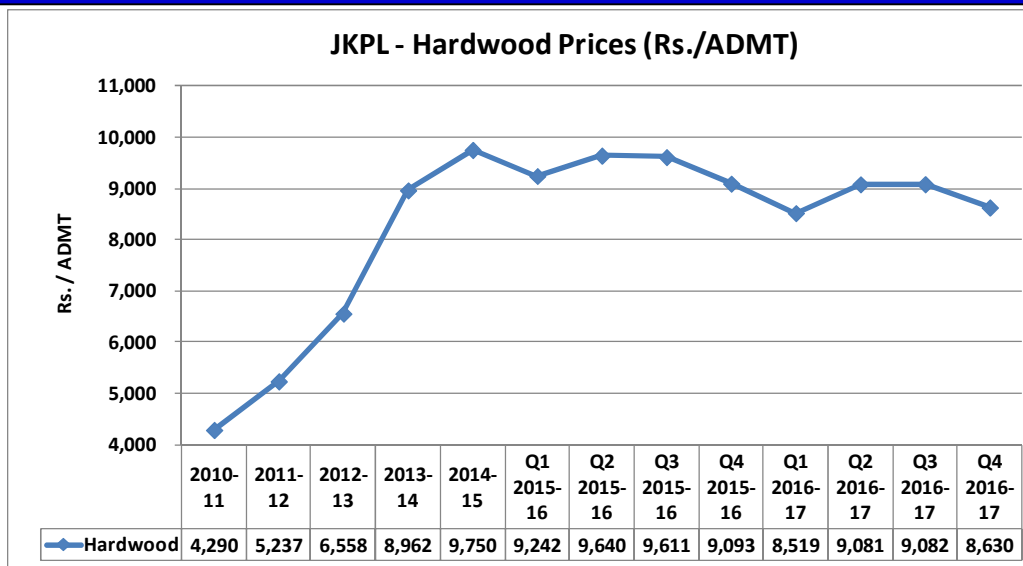


## Industry Turnaround... (I)

1. **Stability / Moderation in Raw Material Price**
2. **Moderation / Stability in Chemical Prices**
3. **Stability in Coal Prices**
4. **Gradual uptick in output price after capacity absorption**



# Industry Turnaround... (II)



Source: Company Data





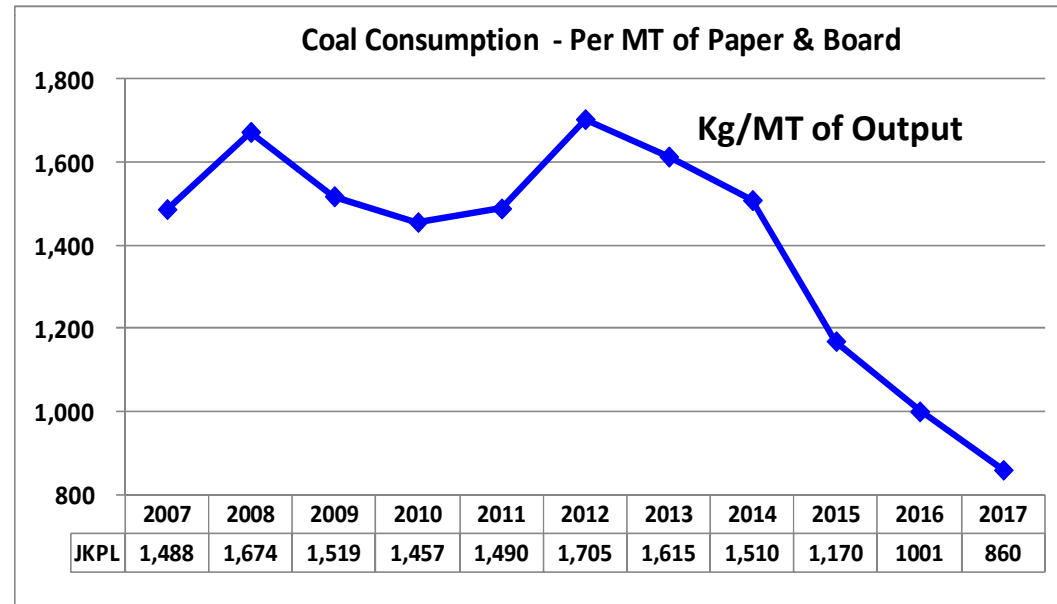
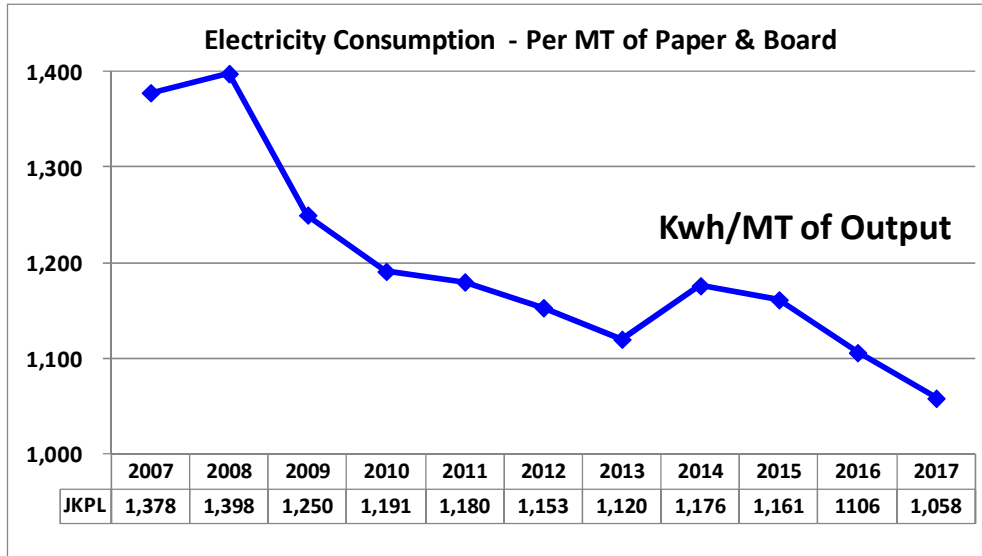
## JK Paper - Performance Highlights (FY 2016-17)

1. Increase in Copier Market share to 24 %\* in Domestic Market from 19 % in FY 2012-13
2. Highest ever Production of 4.70 Lac MT during FY 16-17 (4.50 Lac MT in FY 15-16)
3. Highest ever Sales 4.82 Lac MT during FY 16-17 year (4.60 Lac MT in FY 15-16).
4. Unit : JKPM PM-6 achieved 108.4% capacity utilisation (Q4 : 110.1 %).
5. Unit : JKPM achieved best in the class of industry Power consumption(1140 KwH/MT), Coal Consumption (0.64 T/MT), Water Consumption (42 M3/MT) of Paper.
6. Impact of thrust on plantation :
  - I. CPM able to source 100% of its Raw Material from area within a radius of 200 K.M. Actual Weighted Average Cost During FY 16-17 Rs.7,360/ADMT
  - II. At JKPM During FY 2016-17 Sustained plantation efforts has resulted in increased sourcing volume within 200 KM from 42% to 53% thereby reducing the average cost from Rs 9,450/ADMT to Rs 8,787/ADMT
7. Total Plantation 6.52 Crore Saplings and 13,282 Ha. JK Paper a net green company now i.e. it plants more trees than it uses
8. Rating upgrade two notches → from BBB+ to A (Stable) - assigned by CRISIL

\* Source: Company Estimates

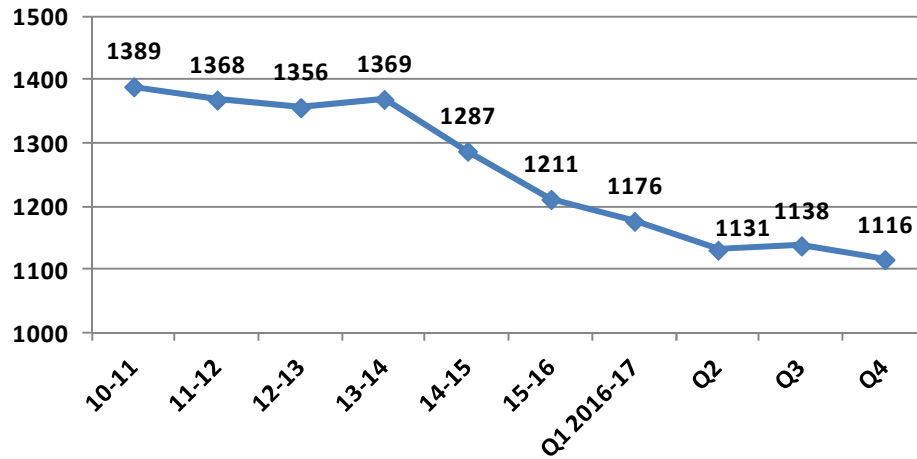


# JK Paper (Total Company) Consumption – Electricity & Coal

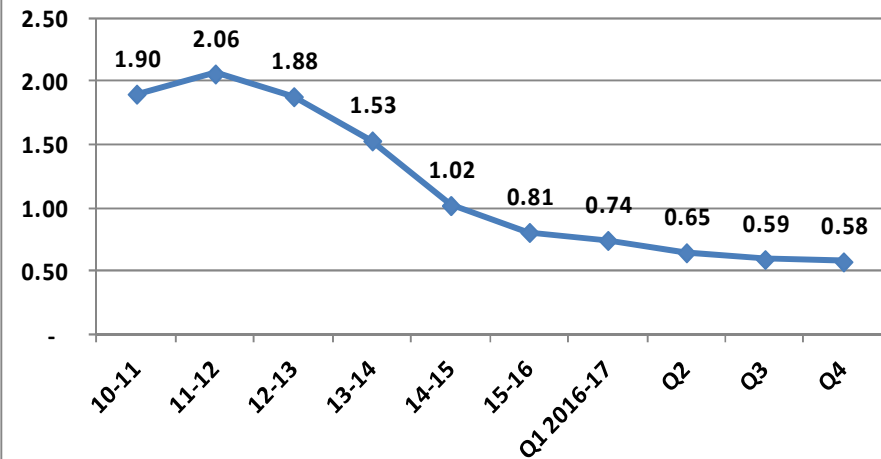


# JK Paper (Unit – JKPM) Efficiency Improvements

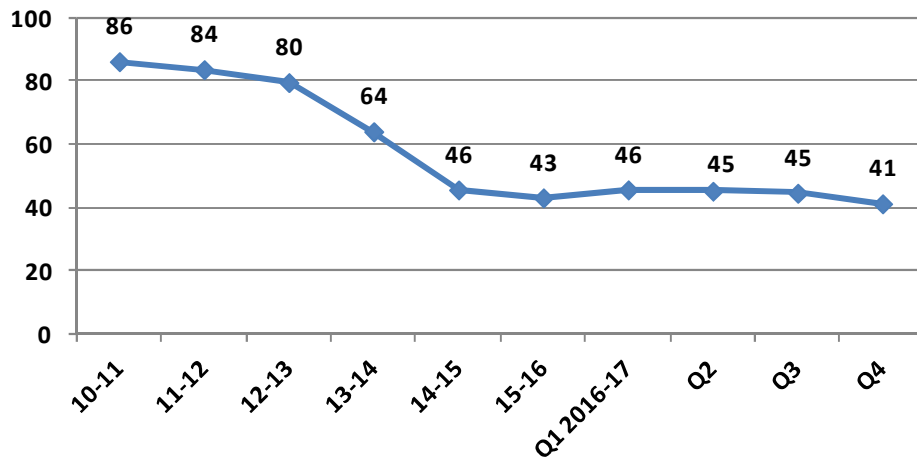
### Power Kwh/T Paper



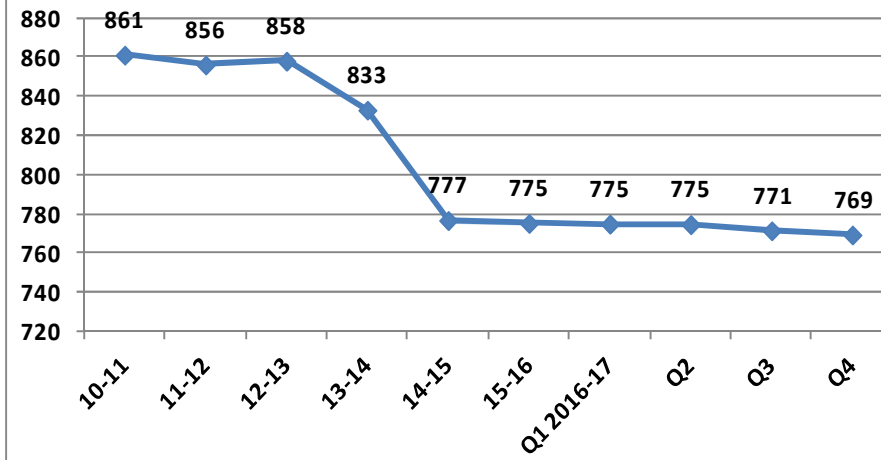
### Coal T/T Paper



### Water M3/T Paper

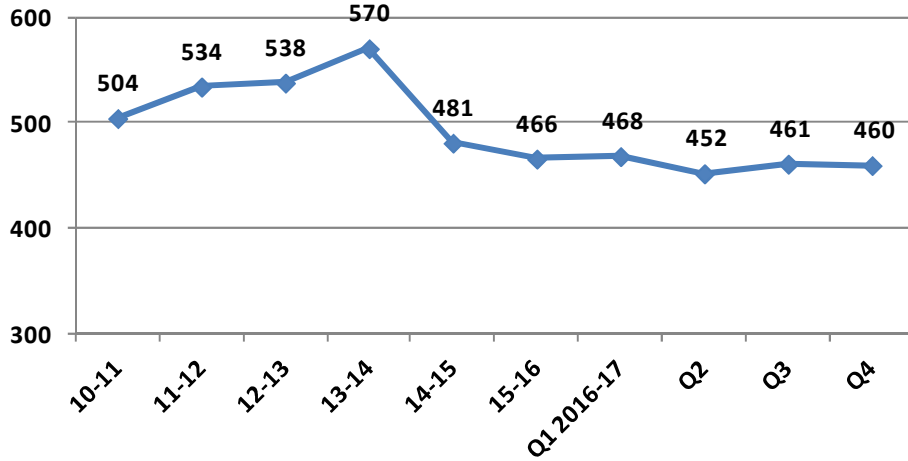


### Furnish Kg Pulp/T paper

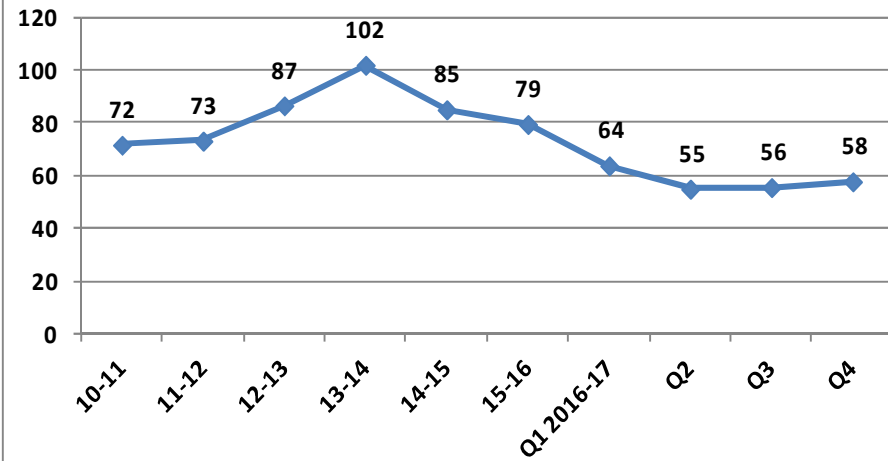


# JK Paper (Unit – JKPM) Chemical Consumption – Kg /T Pulp

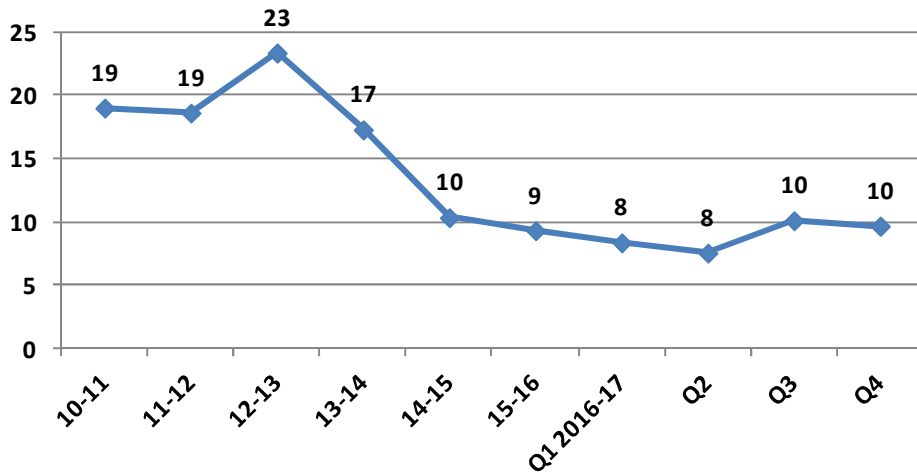
### Lime Kg/T Pulp



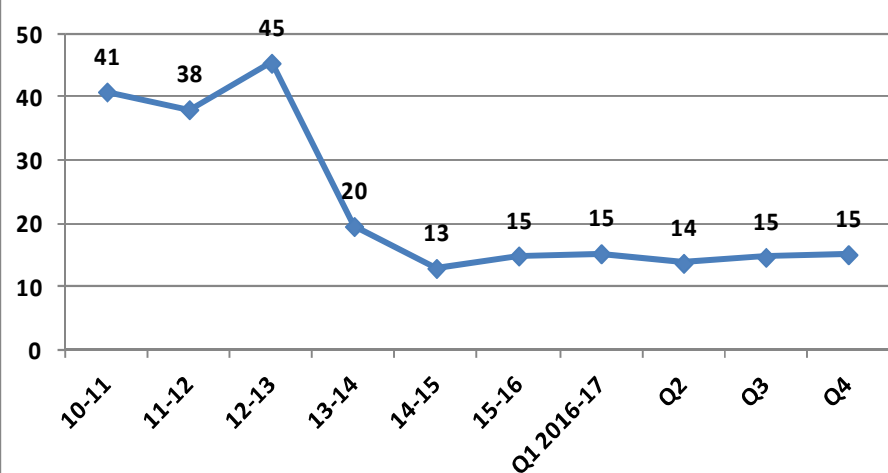
### Caustic Kg/T Pulp



### Hydrogen Peroxide Kg/T Pulp

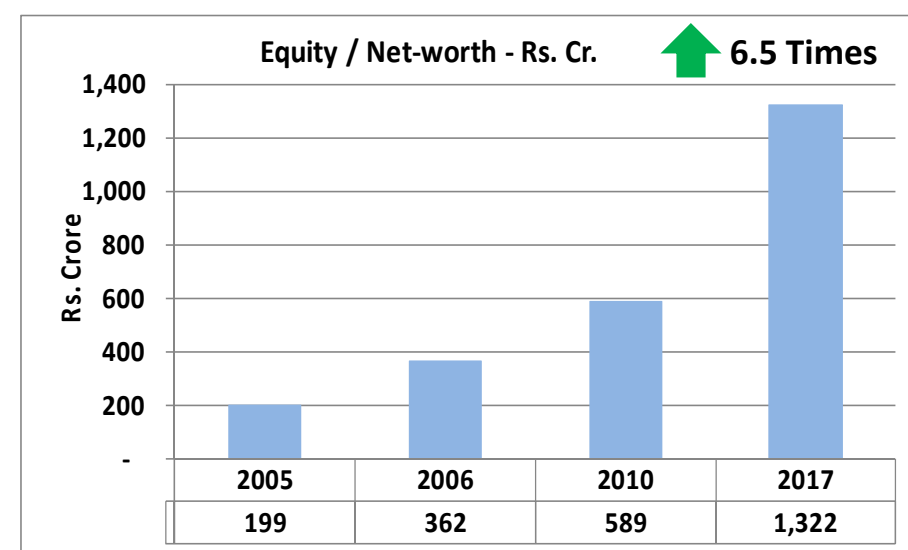
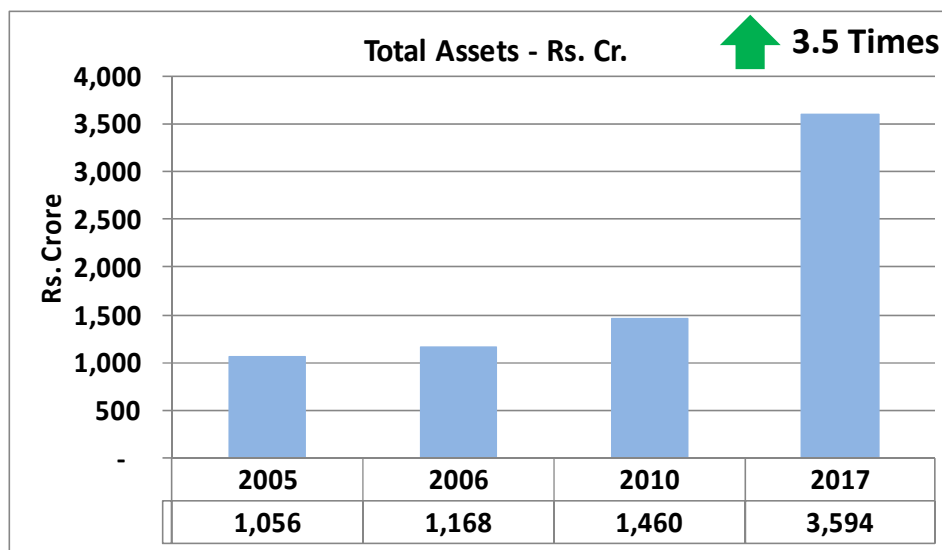
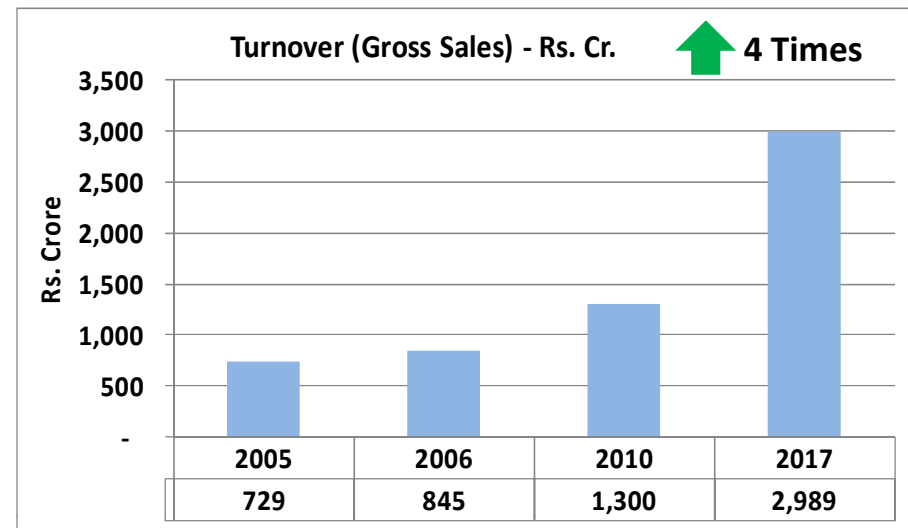
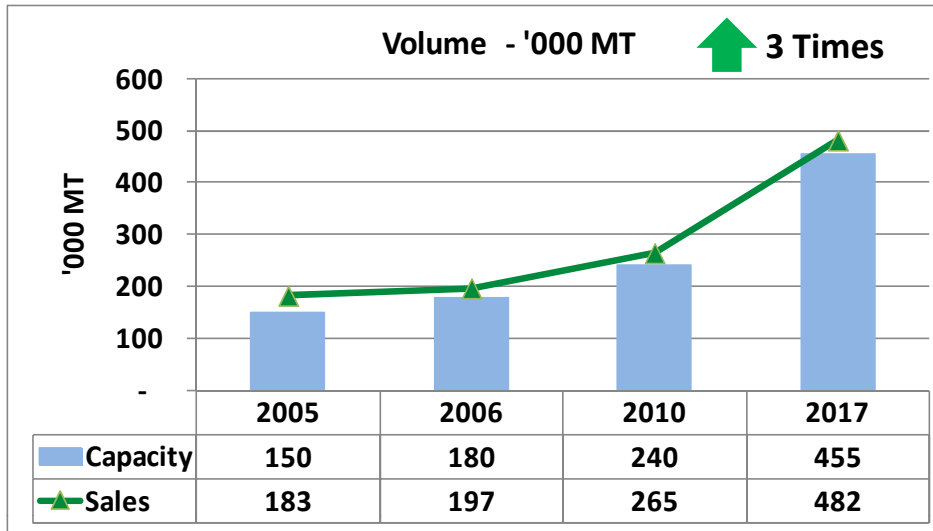


### Chlorine Kg/T Pulp



## Quantum Jumps through continuous expansions in last one decade

2005 - Expansion in Coated Paper, 2007 - Expansion in Packaging Board and 2013 - Expansion in Uncoated Paper



# Farm Forestry and Raw Material Security Initiatives

## Clonal Development Centre

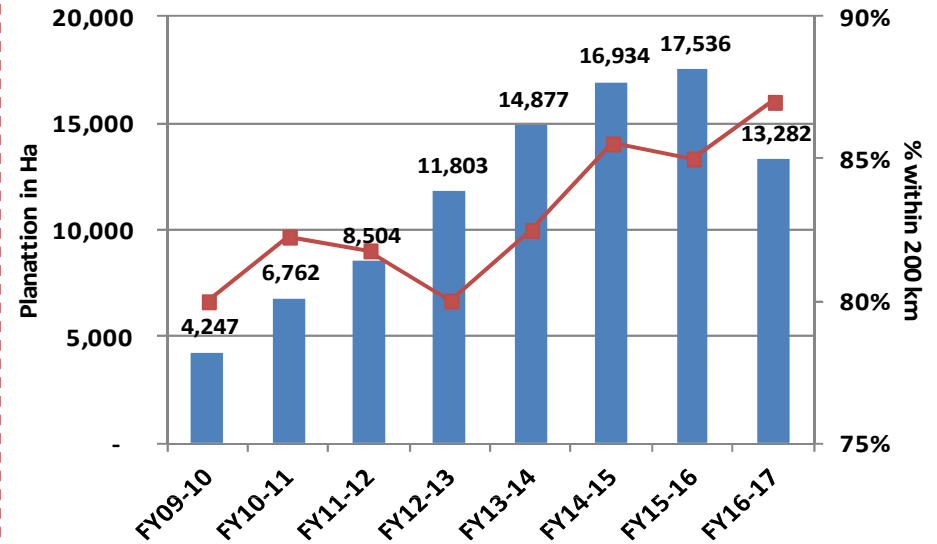
- Started in 1991-92
- 13,251 Ha area planted in 2016-17
- Overall > 1.50 Lac Ha till date



## Standing Plantation near Unit CPM



## JK Paper – Plantation Coverage under Farm Forestry – in Hectare



## JKPL's Efforts to Reduce Cost of Raw Material

- Maximizing plantation coverage within 200 Km radius
- R&D to develop short rotation clones (2-3 years) for improvement of plantation yield and increase return to farmers
- Focus on training & development to farmers and staffs
- Monitoring of plantations for survival & growth rates
- Arrangement of loans to Farmer's or Co-operative



## Financial Highlights – Profitability

Sl. No.	Financial Year >>>	2012-13	2014-15	2015-16	2016-17
<b>1</b>	<b>Quantity</b>	<b>In MT</b>			
1.1	Production	2,92,582	4,13,835	4,49,918	4,70,292
1.2	Capacity Utilisation	101%	91%	99%	103%
1.3	Sales Volume	2,90,421	3,98,387	4,59,977	4,81,828
<b>2</b>	<b>Operating Results</b>	<b>In Rs. Cr.</b>			
<b>2.1</b>	<b>Gross Revenue from Operations</b>	<b>1,721</b>	<b>2,515</b>	<b>2,881</b>	<b>2,989</b>
2.2	Net Revenue from Operations	1,543	2,280	2,564	2,764
<b>2.3</b>	<b>Operating Profit (EBITDA)</b>	<b>144</b>	<b>266</b>	<b>402</b>	<b>539</b>
2.4	Cash Profit (PBDT)	95	63	206	351
2.5	Profit / (Loss) Before Tax (PBT)	37	(51)	89	232
<b>2.6</b>	<b>Profit / (Loss) After Tax (PAT)</b>	<b>38</b>	<b>(13)</b>	<b>61</b>	<b>163</b>
<b>3</b>	<b>Key Ratios</b>				
3.1	EBITDA as % to Net Sales	9.4%	11.7%	15.7%	19.5%
3.2	Equity (Net Worth) - Rs. Cr.	872	775	1,111	1,322
3.3	Return on Equity (ROE)	4.4%	-ve	5.5%	12.3%

Note: FY 2016-17 & FY 2015-16 are as per Ind AS, hence not comparable with previous periods



## Financial Highlights – Balance Sheet

Year End >>>	31st March			
	2014	2015	2016	2017
<b>Total Assets</b>	3,058	2,897	3,081	3,118
<b>Net Fixed Assets</b>	2,465	2,294	2,751	2,636
<b>CWIP</b>	17	28	20	16
<b>Investments</b>	96	28	40	271
<b>Net Current Assets (excl. cash)</b>	472	530	255	168
<b>Cash / Bank balance</b>	8	17	15	27
<b>Capital Employed</b>	3,058	2,897	3,081	3,118
<b>Equity Capital</b>	137	137	149	156
<b>Reserves</b>	658	638	962	1,166
<b>Net Worth</b>	795	775	1,111	1,322
<b>Total Borrowings</b>	2,189	2,089	1,892	1,698
<b>Deferred Tax Liability</b>	74	33	78	98
<b>Ratios - Times</b>				
<b>Net Debt / Equity *</b>	2.74	2.67	1.68	1.08
<b>Net Long-term Debt / Equity *</b>	2.47	2.36	1.57	0.98
<b>Net Debt / EBITDA *</b>	15.75	7.77	4.65	2.65
<b>FACR</b>	1.49	1.49	1.92	1.91

\*Debt is net of cash & liquid / current Investments

Note: FY 2016-17 & FY 2015-16 are as per Ind AS, hence not comparable with previous periods





# Key Awards & CSR

## Key Awards received in last one year

### Unit JKPM

1. 1st Prize in the prestigious “National Energy Conservation Award 2015” and 2<sup>nd</sup> in “National Energy Conservation Award – 2016”, organised by Ministry of Power and Bureau of Energy Efficiency (BEE)
2. Platinum Award on 1st February 2017 from Greentech Foundation, New Delhi for excellent Environment Management
3. “Energy Efficient Unit” and “Most Useful Presentation Award” during 17th National Award for Excellency in CII Energy Management summit.
4. Winner at the prestigious “7th -SRISTI- G- CUBE (Good Green Governance) Award-2015 organised by SRISTI publication
5. Won the “Strong Commitment to HR Excellence Award” in the Prestigious 7th CII National HR Excellence Awards 2016.
6. “15th Annual Greentech Safety Award- 2016” in Gold category in Paper sector from Greentech Foundation
7. CSR wing **SPARSH** bagged “**Best Performance Award**” from Hon’ble Minister Higher Education, Science & Technology and Rural Development, Odisha

### Unit CPM

1. Won the CII National HR Excellence Award - 2016, “Significant Achievement” category at 7th CII National HR Excellence Award Confluence – 2016-17”
2. Innovation in CSR Practices Award from World CSR Day & World Sustainability Organization, Mumbai 2015-16

## Livelihood Interventions

1. 148 Self help Groups (SHGs) with over 1500 female members
2. 456 SC & ST youth mobilised and micro enterprises viz., tailoring, cycle mart etc set up where monthly income is Rs 7500- 10,000.
3. Create demand for govt programs viz., DDU GKY & MUDRA
4. ITI UKAI upgraded under PPP mode in 2008, 2 new KVK’s (Krishi Vigyan Kendras) started in remote villages

## CSR



## Education

1. Adult Literacy a long standing program of JKO has enabled more than 15,500 tribal individuals become literate
2. Encouraging Merit & Scholarship amongst tribal students through free education, tutorial support

## Health

1. JK Center for Tribal Eye Health in partnership with the LVPEi eye hospital - screened over 23,525 patients and 2331 surgeries.
2. Educate women on govt programs on MCH & JSY, follow all protocols during pregnancy & post natal care, ensure 100% compliance on immunisation.
3. Community out reach through general health & blood donation camps; satellite dispensary benefitted over 81,000 people till date.



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