Kuantum Papers

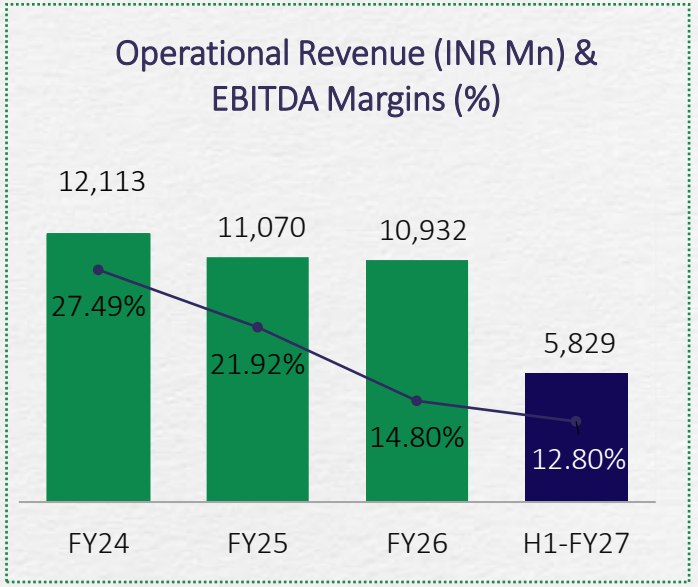


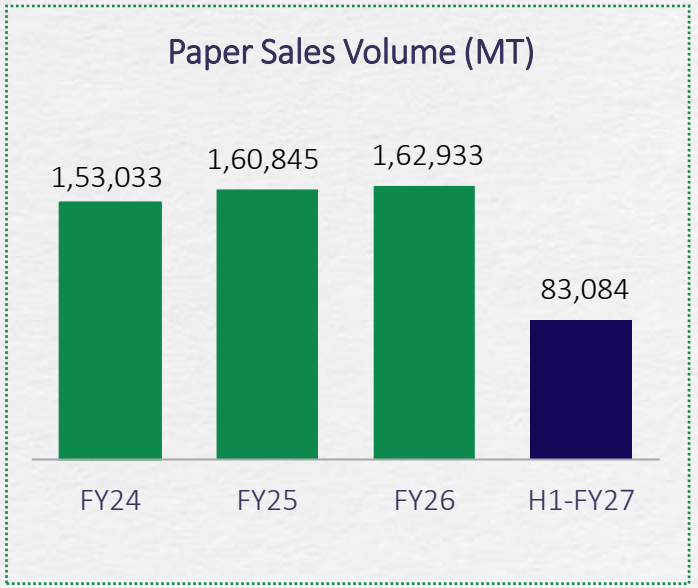
INVESTOR PRESENTATION

November 2026

ABOUT KUANTUM PAPERS

- Kuantum Papers Ltd, a leading agro and wood-based paper manufacturer started its commercial operations in 1980 in an economically backward village of Hoshiarpur, Punjab.
- They started their production with 30 TPD and with continuous process upgrades and backward integration projects are now currently operating at 540 TPD.
- Due to its location in the foothills of the Shivalik range, Kuantum Papers has been strategically utilizing agro residues like wheat straw, sarkanda and bagasse along with wood chips, veneer waste & bamboo to make high quality paper.
- The company's fully integrated manufacturing facility spread across 259 acres helps it gain an advantage in terms of better operational efficiency and higher product offering.
- Its extensive portfolio of writing and printing paper finds application in books, notebooks, annual reports, directories, account books, envelopes, diaries, calendars, computer & office stationery.
- Kuantum's product offerings include maplitho, cream wove and value added specialty products like thermal paper, bond paper, parchment paper, azure laid paper, cartridge paper, coloured paper, ledger paper, stiffener paper, base paper for cups and straws with a GSM range of 40 – 200.
- The company manufactures its products on an order-based system from its 120+ dealer network spread across India, many of whom have been associated with it for three generations.
- The company has increased its export footprint in the last few years and is now exporting to 26 countries.
- Its Marquee clients include Macmillan Education India, McGraw Hill Education India, Oxford University Press, Pearson India Education Services, HT Media, Rachna Sagar, Chitra Prakashan India, Magic International, SBM Industries, Today Diaries amongst others.
- The company's Social Farm Forestry Program covers wood plantations of 22,000+ acres and it aims to expand it to 75,000 acres by 2030.





BOARD OF DIRECTORS



Jagesh Kumar Khaitan
Chairman

Jagesh Kumar Khaitan is the Chairman of Kuantum Papers Limited. He was earlier the Vice Chairman and MD of Amrit Banaspati Co. Limited and remained President of Indian Vanaspati Producers Association (IVPA). His entrepreneurial spirit and passion have peen one of major drivers for the company's growth. He has been the recipient of the prestigious award 'UDYOG RATNA' honoured by PHD Chamber of Commerce & Industry towards his excellent and dedicated contribution to the State of Punjab.



Pavan Khaitan
Vice Chairman and Managing Director

Pavan Khaitan is a qualified Chartered Accountant and a graduate in Commerce from Panjab University. He joined the company in 1997 as the CEO and has played a pivotal role in shaping the company's strategic vision, focusing on quality outputs, timely plant modernizations, process re-engineering, digitalization, sustainability and creating successful collaborations with MNCs. He currently holds the position of Vice President at the Indian Paper Manufacturers Association (IPMA) and has previously served as the President of the Indian Pulp & Paper Technical Association (IPPTA).

BOARD OF DIRECTORS

Kuantum Papers



Vivek Bihani
Director (Independent)

Vivek Bihani is an Engineer from BITS Pilani and an MBA from IIM Bangalore. With more than 30 years of experience as both an entrepreneur and an investor, Vivek Bihani brings a rare blend of strategic vision and business acumen. He has a keen ability to identify the potential of early-stage companies and the conviction to back them through to success. His approach is rooted in building future-ready, industry-leading businesses that create lasting value.



Shireen Sethi
Director (Independent)

Shireen Sethi is the COO of Network 1 Media Pvt. Ltd. and Co-Founder of NNIS Sports, with over two decades of experience in media, technology and business strategy. She has successfully raised angel and venture capital and driven landmark innovation initiatives. With a career spanning leadership positions across Star India, Zee, NDTV, India Today and other leading media houses, she is also a sought-after speaker at global forums including IBC Amsterdam, BroadcastAsia and CABSAT.



Munishwar Kumar
Director (Independent)

Munishwar Kumar is a Master in Business Administration from Thomas Maine, USA.
As an entrepreneur with experience in global bio-degradable packaging, he has successfully built and managed India's largest moulded fiber packaging company.
With a career spanning over 34 years, he has played a key role in strategic planning, business development, executing green field and brownfield projects, financial management, mergers and acquisitions.
He enjoys creative work through innovation and thrives in building businesses and achieving profitable growth.



Jagdeep Hira
Whole Time Director & CEO Operations

A visionary professional with over 30 years of experience in the Pulp & Paper Industry, he has been instrumental in driving organisational growth and value creation. An alumnus of BITS Pilani, he has successfully led large-scale operations, optimised supply chains and built enduring global partnerships with sustainability at the core. His leadership combines foresight, disciplined execution and a strong people-centric ethos creating meaningful impact across businesses and stakeholders alike.

KEY MANAGEMENT TEAM



Sanjay Khosla
CMO

An MBA in Marketing, he has more than 30 years of experience in Sales and Marketing, exclusively in the Pulp & Paper Industry. He has been with Kuantum for the past 25+ years and has been successful in creating a loyal network of 120+ dealers as well as a demand pull for our products in the market.



Prachi Sharma
Chief Strategy Officer

A seasoned Chartered Accountant with strong business acumen and analytical prowess, having 20+ years of experience in consulting and manufacturing industries. Her core area of expertise is strategic planning, SWOT analysis, finance management and new business development. She is a dynamic leader and has a strong ability to drive growth and change management.



Suresh Babu
VP Process Excellence

An experienced industry professional with over 26 years in the Pulp, Paper and Paperboard industry. His career reflects strong technical acumen and strategic oversight, focused on optimizing production processes, enhancing quality control and driving cost efficiency. He has consistently strengthened the operational foundations necessary for scalable growth and long-term competitiveness.

GEOGRAPHICAL PRESENCE & SALES MODEL

Kuantum Papers

ORDER BASED MANUFACTURING:

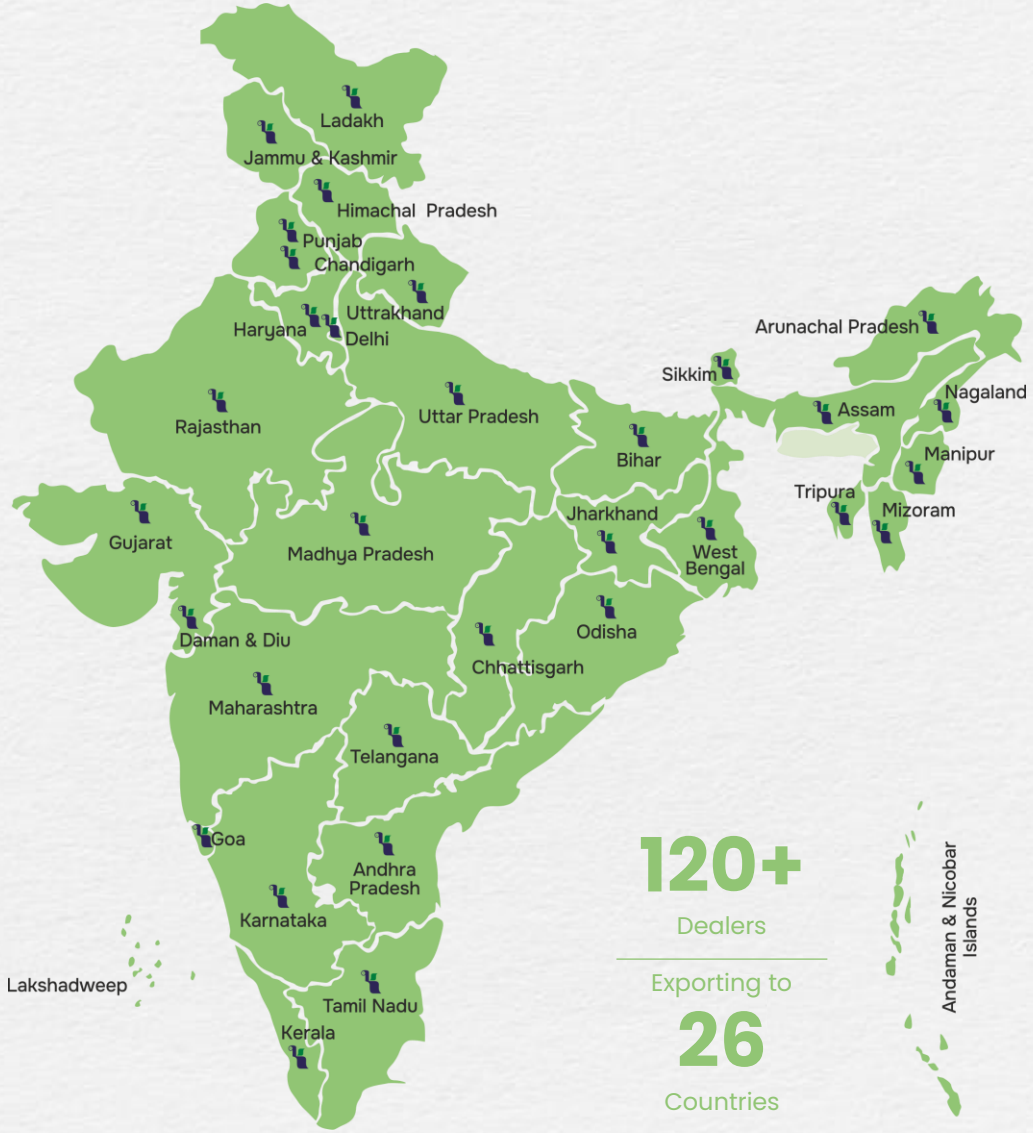
- The production is order based and manufacturing is undertaken after the company receives advance orders from dealers/distributors.
- The company does not operate on fixed SKUs. They service their dealers based on customized order sizes, rather than fixed sizes offered by most of the competitors.

INVENTORY:

- Inventory of finished goods is low and rarely exceeds three days' production.

COLLECTION MECHANISM:

- Collection is done strictly within 5 days of date of Invoice.



COMPANY HISTORY AND MILESTONES

Kuantum Papers

1980
Mill established with PM 1 & 2 with a capacity of 30 TPD.

1988
PM 3 installed with a capacity of 100 TPD.

2000
Debottlenecking done to achieve 40% improved efficiency on output.

2002
National Energy Conservation Award conferred by the Government of India.

2005
Lignin Precipitation Plant installed in collaboration with a Swiss company.

2006
Agro Pulp Mill upgraded to 150 TPD along with the Continuous Digestor.

2007
Restructuring of ABCL took place, renamed Paper Division as ABC Paper Ltd.

2008
Listed on BSE.
PM 4 installed with a capacity of 200 TPD with Chemical Recovery Plant of 200 TPD and Co- Generation Power Plant of 10 MW.

2012
The company was renamed Kuantum Papers Limited.
Secured FSC® certification since 2011, License Code FSC-C109585.

2013
On-site PCC Plant established in collaboration with Specialty Minerals Inc. USA.
Production crossed 1,00,000 TPA.

2014
Top Former (Gapcon-Italy) and Size Press (Bellmer, Germany) installed on PM 4.

2015
Agro Pulp Mill of 200 TPD installed along with ODL Plant.

2017
Specialty Paper launched.
Secured ISO 9001, ISo14001, OHSAS 18001, QMS and EMS certifications.

2018
Project KORE launched with Accenture for operational excellence.
SAP S4 HANA implemented.

2019
Listed on NSE.
Production exceeded 1,25,000 TPA.

2021
Backward Integration Project completed taking installed paper capacity to 450 TPD.
Increased Agro & Wood Pulping Capacity to 365 TPD.
Power generation capacity increased by 28 MW.
A new chemical recovery Plant of 500 TPD installed.

2022
Production capacity crossed 1,50,000 TPA.

2023
Record-breaking revenues of INR 13,096 Mn and an EBITDA Margins of 29%.
Successfully launched Kupstock (base paper for cups) and Sipps (base paper for straw) as a replacement to single-use plastic.

2024
Initiated Artificial Intelligence journey with Project Nirman.
Major upgrades undertaken on PM 1 & 2, Power Turbine & Boiler.
Commenced Plant Modernization & Capacity Expansion Project with an outlay of INR 7,350 Mn.

2025
Surface water approval received from Punjab Government & Water Treatment Plant commissioned.
Commissioned Twin Roll Presses at Agro & Hardwood Pulp Mills.
Orders placed for upgradation of all Paper Machines, Lime Kiln & Displacement Digestor System (DDS).

2026
Received approval for increased paper production capacity from 450 TPD to 540 TPD

PM 4 upgraded with advanced shoe press, hood & calendering system, to improve production, quality and thermal efficiency

Upgraded PM 1 & 2 with dilution headbox, dryers & calender section for increased production and diverse range of specialty paper products

Enhanced On-Site PCC production capacity from 25,000 TPA to 50,000 TPA

Upgraded Recovery Boiler of 200 TPD from cascade to economiser for improved steam efficiency

Stabilzed MACS System under Project Nirmaan on Agro & Wood Bleach sections for improved pulp yield and reduced operational cost

MARQUEE CLIENTELE



KEY STRENGTHS

Kuantum Papers

Pan India presence with an extensive network of 120+ dealers

Cost savings through executed backward integration project has led to improved EBITDA margins

Strategic location in Punjab with abundant availability of raw materials such as Wheat Straw, Sarkanda & Bagasse, allows us to get steady supplies at stable prices

Superior product quality and market focus allow us to charge premium price of 5-7% higher than competitors

Largest product portfolio in the Paper Industry covering Maplitho, Copier, Specialty and Creamwove papers

Fully integrated plant infrastructure with technologically upgraded 4 Paper Machines, Agro & Wood Pulp Mill, Chemical Recovery Plant, Co - Gen Power Plant & Effluent Treatment Plant

Raw Materials are perfect substitutes of each other, so not dependent on any single one throughout the year



Established distinguished range of branded products

Long standing relationship with dealers, many associated with the company for over 3 decades

Located near densely populated Northern Region including NCR, a higher paper consumption market

The company aims to augment the Clonal Propagation Center's capacity to produce 1 crore clones annually, covering more than 75,000 acres by 2030 to ensure a sustainable source of wood material

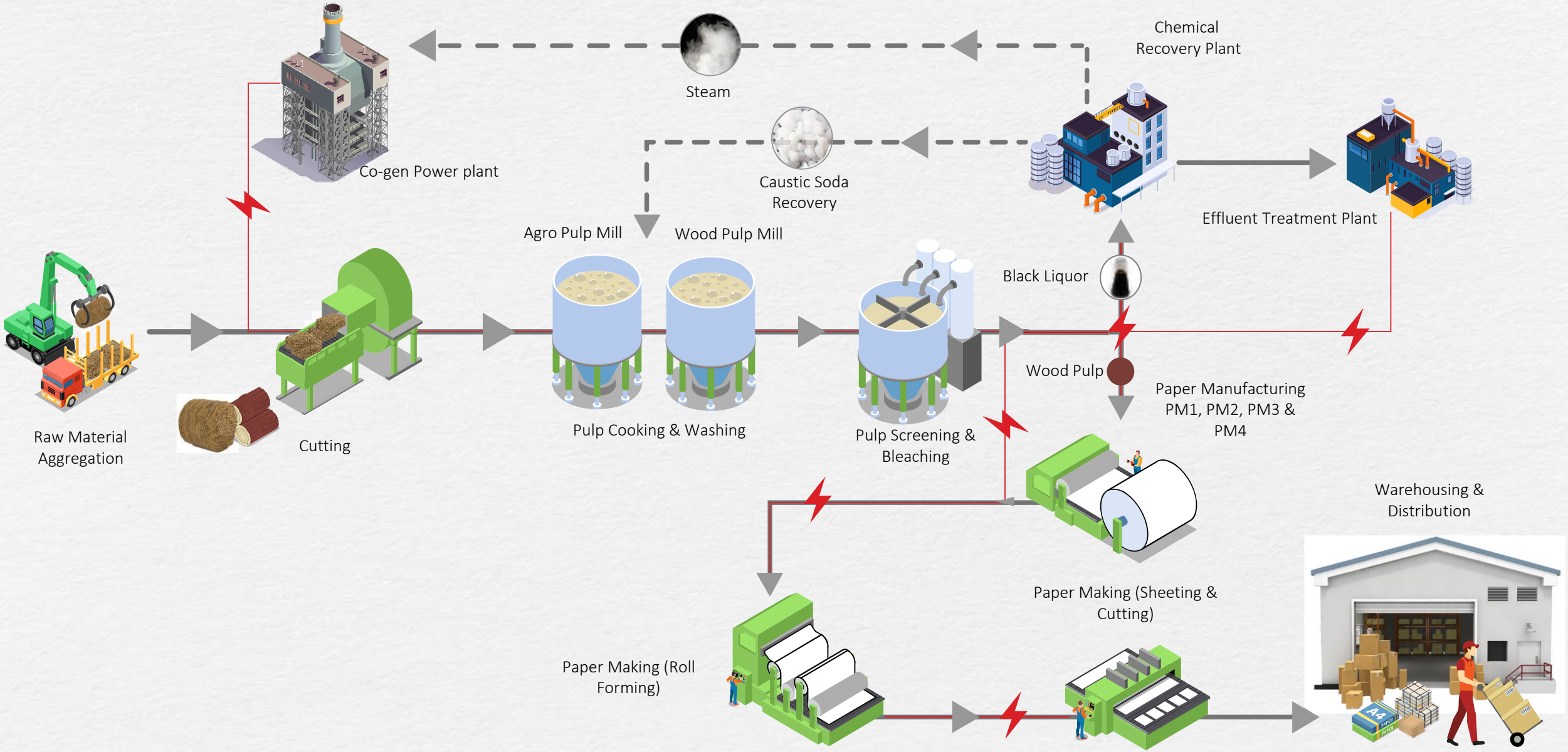
Market-driven sales strategy ensuring timely supplies with minimum inventory backlog catering to diverse needs of our customers



OVERVIEW OF CURRENT OPERATIONS

MANUFACTURING PROCESS

Kuantum Papers



CURRENT MANUFACTURING FACILITIES

Kuantum Papers

	Pulping Facilities	Paper Machines	Chemical Recovery Plant	Co-Gen Power Plant
Segment				
Capacity	**Total Capacity - 365 TPD** • Agro Based Pulp - 165 TPD • Wood Pulp - 200 TPD	**Total Approved Capacity - 540 TPD** • Machine 1 - 65 TPD • Machine 2 - 75 TPD • Machine 3 - 115 TPD • Machine 4 - 285 TPD	**Total Capacity - 700 Solids TPD** • Recovery Boiler 1 - 200 Solids TPD • Recovery Boiler 2 - 500 Solids TPD	**Turbines: Total Installed Capacity – 38 MW** **Boilers : Total Operational Capacity - 190 TPH** • Boiler 1 - 60 TPH • Boiler 2 - 130 TPH
Description	Kuantum combines its own agro and wood along with imported pulp in order to produce better quality fiber for paper production.	The different configurations of the four paper machines allow Kuantum to manufacture a wide variety of surface-sized, non surface-sized and value-added specialty products.	The Chemical Recovery Plant operates at a high efficiency allowing recovery of over 95% of Caustic, enabling cost reductions, margin improvements and reusing for subsequent pulp production runs.	The state of the art Co-Gen Power Plant ensures uninterrupted steam and power supply to process units. The 130 TPH high pressure CFBC boiler combined with a set of highly efficient extraction cum condensing turbine and an extraction cum back pressure turbine, lead to power generation at very cost effective rates which are much lower than the grid rate.

PULPING FACILITIES

Total Capacity: 365 TPD

Agro Pulp - 165 TPD

Wood Pulp - 200 TPD

- The implementation of the Displacement Digester System (DDS) for wood pulping has resulted in an improvement in pulp yield.
- The company has eliminated its dependency on Imported Hardwood Pulp as it has become self-reliant in wood raw material, thereby reducing the cost of production.
- There is also a conscious effort to replace imported softwood pulp with In-house wood pulping.



PAPER MACHINES

Total Capacity: 540 TPD

PM 1 - 65 TPD	PM 2 - 75 TPD
PM 3 - 115 TPD	PM 4 - 285 TPD

- The different configurations of the four paper machines allow Kuantum to manufacture a wide variety of surface-sized, non surface-sized and value-added specialty products.

- The recent upgradation & modification of PM 1, 2 & 4 has resulted in increased production capacity along with improvement in quality and expansion of value added product range.



CHEMICAL RECOVERY ISLAND

Kuantum Papers

Total Capacity: 700 TPD of Black Liquor Solids

Recovery Boiler 1 - 200 Solids TPD

Recovery Boiler 2 - 500 Solids TPD

The Chemical Recovery Plant has three major components:

Recovery Boiler	Evaporator	Recausticizing Plant

- The Chemical Recovery Plant comprises of 500 TPD HERB Recovery Boiler supplied by Andritz which is based on SRS Technology, to process caustic from black liquor.
- The plant has significantly increased the steam - to - solid ratio, which in turn improves the efficiency of the overall plant operations.
- The treatment of black liquor through the CRP helps to recover & reuse more than 95% of caustic soda.



CO-GEN POWER PLANT

Kuantum Papers

Total Installed Capacity:

Turbines: 38 MW	Boilers: 190 TPH

- In order to be self sufficient for its Power & Steam requirements, Kuantum has a captive Co – Generation Power Plant in which comprises of:
  - Two Boilers of 60 & 130 TPH respectively.
  - Two state-of-the-art turbines totalling an installed capacity of 38MW.
- The Co-Gen Power Plant allows the company to decrease its dependency on the State Power Grid, enabling it to maintain seamless operations at all times along with reduction in power cost.



EFFLUENT TREATMENT PLANT

The company has upgraded existing Effluent Treatment Plant with an objective of meeting the rightful parameters of treated effluent as well as to be ‘future ready’ to meet all Environmental norms.

Low COD Street-1 is with Aerobic treatment.

Effluent Treatment facility had been divided into two streams

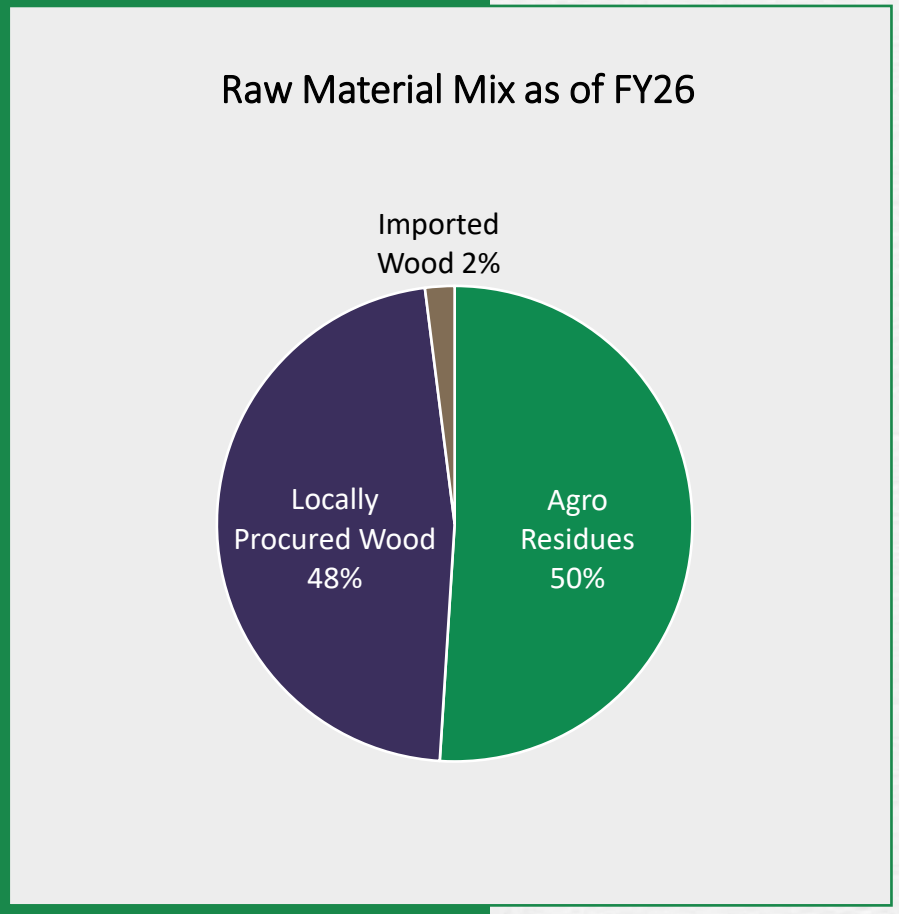
High COD Street-2 is with Anaerobic treatment.



The treated effluent is used to irrigate more than 2050 acres of fields in the surrounding villages, through a network of pipelines laid by the Company at its expense.

RAW MATERIAL SOURCING

Kuantum has an integrated Pulping facility with separate Agro Pulping and Wood Pulping streets having a total capacity of 365 MT of pulp per day for paper manufacturing.



Kuantum uses the following agro residues in its Agro Pulping Street (165 TPD):

Agro	% Content in Agro Pulp
Wheat Straw	~100%

Wood for Wood Pulping Street (200 TPD) is sourced as follows:

Wood	% Content in Wood Pulp
Wood Chips & Wood Logs	93%
Bamboo	7%

The agro pulp is produced from agro residues, primarily consisting of wheat straw. The wood raw materials are predominantly sourced as wood chips and veneer waste, which are byproducts of the furniture and plywood industries. Additionally, wood is sourced from certified sustainable forestry operations that adhere to rigorous environmental standards.

TECHNICAL COLLABORATION WITH TANOVIS AG

The company has a collaboration with Tanovis AG for the Lignin Precipitation Plant.

Tanovis AG, is a Swiss company with global operations. It is in the business of providing process technologies & innovative products on lignocellulosic biomass.

Tanovis AG is today known to produce high-purity lignin based renewable products, encompassing industrial, health & nutrition fields.

Set up first-of-its-kind in the world – a full scale Lignin Precipitation System, to separate the non-bio degradable lignin from the black liquor.



TECHNICAL COLLABORATION WITH SPECIALTY MINERALS, USA

Kuantum Papers

The company has a collaboration with Specialty Minerals Inc.

Kuantum, has a first-of–its-kind onsite PCC (Precipitated Calcium Carbonate) Plant, set up in collaboration with Specialty Minerals Inc. The company has recently expanded its Precipitated Calcium Carbonate (PCC) capacity from 25,000 TPA to 50,000 TPA.

Specialty Minerals Inc., USA is a multi-national company operating plants in over 20 countries, producing high performance minerals for use in various product manufacturing processes. Today, Specialty Minerals Inc is the world's largest manufacturer of Precipitated Calcium Carbonates.

$CaCO_3$

Precipitated Calcium Carbonate (PCC) manufactured is a high-quality filler used in production of paper.



SOCIAL FARM FORESTRY PROGRAM





Social farm forestry programs are green sustainable initiatives undertaken by paper companies in order to contribute to the small and marginal farmers of barren, non fertile land, apart from providing a catalyst to deforestation.

Kuantum initiated the Social Farm Forestry Plantation Project over a decade ago at our in-house Clonal Propagation Centre. Under this, we cultivate high-quality clonal saplings including Eucalyptus, Poplar, Casuarina, Melia and Subabul. Till date, we have achieved a milestone of 22,000+ acres of successful plantation.

The company aims to augment the Clonal Propagation Center's capacity to produce 1 crore clones annually, covering 75,000 acres by 2030 to ensure a sustainable source of wood material.

These initiatives also contribute to securing raw materials within a specific radius hence reducing the overall manufacturing costs as well as ensuring multi year wood availability.

WRITING AND PRINTING PRODUCTS

Kuantum Papers

Our extensive product portfolio covers high-quality Agro and Wood based Maplitho, Copier, Specialty and Creamwove papers.

Category	Brands	GSM Range
MAPLITHO	KOSHEEN	52-120
	KOSHEEN CRM	52-120
	KRESTO	52-120
	KOSMO LITHO CRM	52-120
	KOSMO LITHO WHT	54-120
	KOSMO LITHO SPX	54-120
COPIER	K-ONE	65, 68, 70, 75, 80
	KOPIO	65,70,75
	KALEELA*	75
	KONQUER	65,70,75
	KODEXA FS	80
CREAMWOVE	KUANTUM GOLD	42-100
	KUANTUM GOLD HB	42-100
	KAPPA PREMIUM	42-100
	KOPY+	48-90
	KOPY+ HB	48-90
	KUANTUM KORRA	48-90
	KUANTUM KORRA HB	48-90





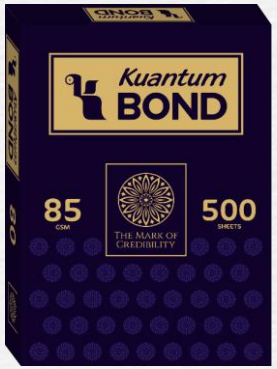


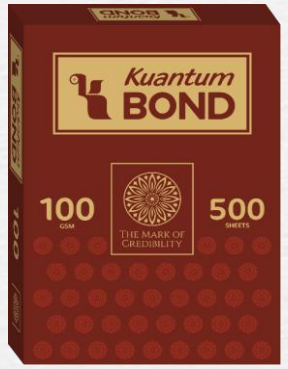
*Available in Pink, Yellow, Green and Blue colours

SPECIALTY PAPER PRODUCT RANGE

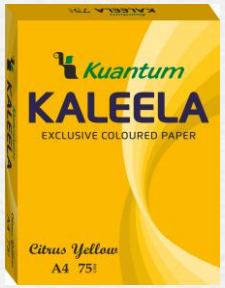
Kuantum Papers

Brands	GSM Range
KUANTUM BOND	85, 100
KRAYO*	49 - 80
KOSMO LITHO*	60 - 80
KREDA LEDGER	58 – 90
KOSMO CARTRIDGE WHT	60-140
KOSMO CARTRIDGE CRM	60-140
KOSMO STIFFNER	60-175
KOSMO ENFOLD WHT	60 – 120
KOSMO ENFOLD LHT	60 - 120
KOSMO PREMIUM WHT	78 – 140
KOSMO PREMIUM CRM	60 – 140
KOSMO KODEXA	58-90
KOSMO KARD	58 - 200
KOSMO KARD YLO	70-175
KOSMO IVORY	40-80
KOSMO THERMIC	40-80
KOSMO SIPPS	60 - 120
KOSMO CUPSTOCK	80 - 170



















*Available in Pink, Yellow, Green and Blue colours

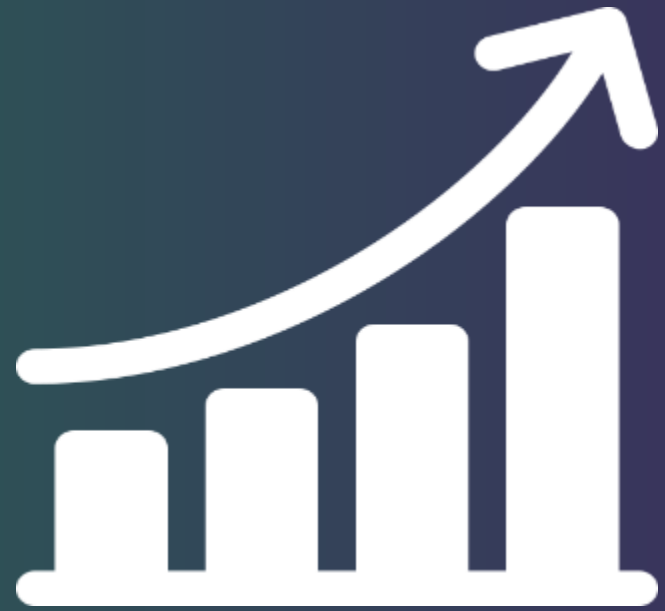
FUTURE GROWTH STRATEGY

Debottlenecking and upgrading plant operations to increase production capacity by ~ 50% and further optimize cost

Leveraging single use plastic ban by developing a portfolio of specialty products for a sustainable future

Exploring technology in the specialty / tissue paper segment to diversify product portfolio

Harnessing the power of Industry 4.0 including IoT, AI and cloud computing for operational efficiency and optimal resource utilization



CORPORATE SOCIAL RESPONSIBILITY

Kuantum Papers

- Nurtured foundation learning through Anganwadi development and Montessori Training for teachers.
- Donated an ambulance to the Indian Red Cross Society, Hoshiarpur, improving access to critical medical services.
- Strengthened skill development with the construction of the automotive and driving skills institute training.
- Installed recharge wells under a pilot project at Bhawanigarh for recharging paleo channels and ensuring long-term water security.
- Installed 1 KW solar power systems for meritorious students across Hoshiarpur district.
- Distributed tricycles to specially abled individuals, enabling greater independence and facilitating active participation in everyday life.
- Ensured timely maintenance of water coolers and RO systems installed across villages.
- Installed a tube well at Village Paddi Khutti and provided a water storage tank at Village Gandhowal, improving water availability and storage capacity.







- Enabled access to quality medical assistance through continued support to a charitable hospital.





- Undertook a complete makeover of the Red Cross Drug De-Addiction & Rehabilitation Centre, Hoshiarpur.





CORPORATE SOCIAL RESPONSIBILITY

Kuantum Papers

- Constructed a community hall at Village Saila Khurd, creating a shared space for social gatherings, local events and community engagement.
- Constructed streets and laid interlocking blocks across neighboring villages, enhancing connectivity and strengthening community infrastructure.
- Improved public spaces and encouraged renewable energy adoption through the installation of solar-powered streetlights.
- Provided training and employment opportunities to women from neighboring communities.
- Distributed high-quality tree clones to local farmers and organised plantation drives to encourage agroforestry adoption and strengthen green cover.
- Supported the development of sports and recreation infrastructure, including the construction of a park at Village Saila Kalan.
- Provided financial support to strengthen Government School Infrastructure.
- Provided bicycles to school-going girls under Project Kitabghar, helping overcome mobility barriers.













KUANTUM FOR EARTH

Kuantum Papers

Sustainability Commitment
Kuantum is deeply committed to sustainability, as reflected in guiding motto.

Carbon Footprint Reduction
The company has taken significant measures to minimize its carbon footprint through the adoption of eco-friendly practices.

Water Conservation Priority
Deemed of paramount importance, Kuantum actively reduces fresh water usage through in-plant operations, emphasizing water reuse and recycling.

Wastewater Utilization
Treated wastewater is utilized for irrigating over 2000 acres of farmland in nearby villages.

Future Water Consumption Reduction Goal
Kuantum aims to reduce its freshwater consumption to below 30 m^3 per tonne of paper in the near future by incorporating best water conservation practices.

Co-Gen Power Plant Biomass Utilization
Biomass used in the Co-Gen Power Plant, including rice husk, wild grass, wood dust, and wheat straw dust, minimizes GHG emissions and decreases reliance on fossil fuels.

Clonal Propagation Center role in Clonal Cultivation
Kuantum's on-site CPC plays a pivotal role in cultivating superior clones of fast-growing, high-yield pulp wood species like Eucalyptus, Poplar, Casuarina, Melia, and Subabul saplings.

Social Farm Forestry Program Impact
Clones produced by the Clonal Propagation Centre are distributed to the farming community at subsidized rates, creating an additional source of income and ensuring a future and sustainable supply of wood raw material for the company.

Clonal Propagation Center Capacity Augmentation Goal
The company aims to augment the Clonal Propagation Centre's capacity to produce 1 crore clones annually, covering 75,000 acres by 2030 to ensure a sustainable source of wood material.

Industry Benchmark in Sustainability
These focused efforts align with Kuantum's objective to set a benchmark in sustainable operations within the Indian Paper Industry.



INDUSTRY OVERVIEW

PAPER INDUSTRY

Kuantum Papers

Global and Domestic Position

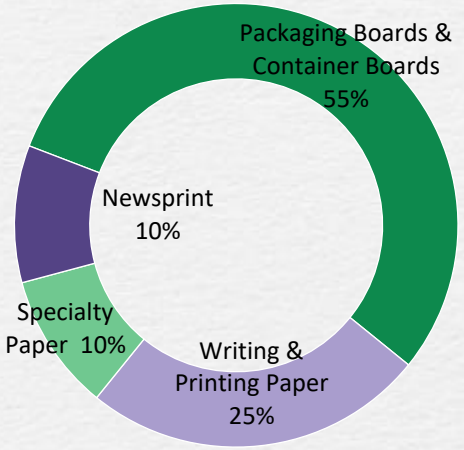
- India produces ~5% of global paper and ranks 15th worldwide, with demand expected to reach ~30 mn tonnes by 2027, driven by packaging, e-commerce, FMCG, and education.
- India has ~850 paper mills (2024) producing ~25 mn tonnes/year, expected to rise to ~35 mn tonnes by FY30. Paper and packaging market valued at US$19.0 bn (2024), growing to US$21.7 bn by 2033.
- In FY2024-25, installed capacity of paper & paperboard stood at 5.20 mn TPA, production at 4.94 mn TPA; domestic sales 4.41 mn tonnes, exports 0.49 mn tonnes; capacity utilisation 95.03%.

Market Dynamics

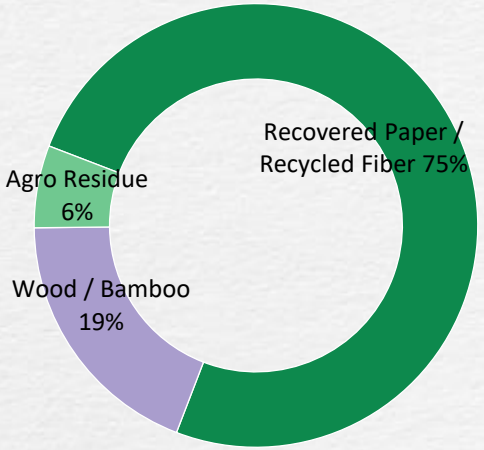
- **Import-Export Scenario**:
  - Imports of paper, paperboard & newsprint stood at 1,993 thousand tonnes and exports at 1,164 thousand tonnes in FY2025-26. During Apr-Dec 2025-26, paper trade saw imports of US$1.46 bn and exports of US$717 mn — improved market balance and price stabilisation.
  - Coated paper/paperboard (HS 4810) was the largest import category at US$582 mn (Apr-Dec 2025-26); writing & printing paper (HS 4802) exports reached US$224 mn (IBEF, Feb 2026).
- **Consumption Patterns:** Per capita consumption ~16 kg vs global average of 57 kg. Packaging paper & paperboard consumption grew at 8.2% in 2023-24. Paper packaging market reached US$19.07 bn as of Aug 2025, growing at 19.48% CAGR to US$46.43 bn by 2030

- **Growth Drivers**:
  - Packaging growing at 22-25% per annum; India's packaging industry valued at ₹7,36,092 crore (US$84 bn) in 2024, projected to reach ₹12,53,109 crore (US$143 bn) by 2029 at 11.0% CAGR.
  - E-commerce packaging grew at 15.1% CAGR (2024); flexible packaging market to grow by US$15.6 bn over 5 years at 12.7% CAGR, driven by FMCG demand. GST on packing paper/cartons/corrugated boxes cut to 5%.
  - Union Budget 2026-27 allocated ₹12.2 lakh crore (US$139.75 bn) to capex, supporting packaging demand across FMCG, pharma, and e-commerce. Cumulative FDI in Paper & Pulp: ₹10,367.64 crore (US$1.77 bn) since Apr 2000.
  - Sustainability push: India's green packaging market growing at 7.24% CAGR (2023-28); CSIR's National Mission on Sustainable Packaging Solutions targets a net-zero packaging sector. FSC/PEFC certification increasingly important.
- **Environmental Trends:** Higher environmental concerns and increased awareness are driving the substitution of plastic products with paper, presenting new opportunities for the industry.

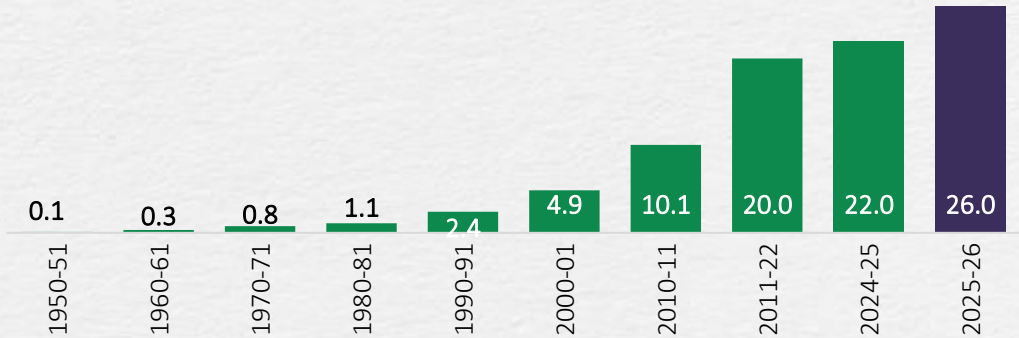
Domestic Market Share %



Estimated Production in Terms of Raw Materials Used %



RISING PRODUCTION OF PAPER INDUSTRY (INR MN)



Sources: ICRA, IPMA, IBEF, Pulp & Paper Times, Businessesbase, Indexbox



FINANCIAL OVERVIEW

HISTORICAL INCOME STATEMENT

Kuantum Papers

PARTICULARS (INR Mn)	FY24	FY25	FY26	H1-FY27
Operational Income	**12,113**	**11,070**	**10,932**	**5,829**
Total Expenses	8,783	8,644	9,314	5,083
EBITDA	**3,330**	**2,426**	**1,618**	**746**
EBITDA Margins (%)	*27.49%*	*21.92%*	*14.80%*	*12.80%*
Other Income	56	61	65	59
Depreciation	482	540	653	374
Finance Cost	428	393	464	311
Exceptional Items	-	-	-	-
PBT	**2,476**	**1,554**	**566**	**120**
Tax	638	402	146	35
Profit After Tax	**1,838**	**1,152**	**420**	**85**
PAT Margins (%)	*15.17%*	*10.41%*	*3.84%*	*1.46%*
Other Comprehensive Income	(6)	(2)	(2)	-
Total Comprehensive Income	**1,832**	**1,150**	**418**	**85**
Diluted EPS (INR)	**21.07**	**13.20**	**4.81**	**0.97**

BALANCE SHEET

Kuantum Papers

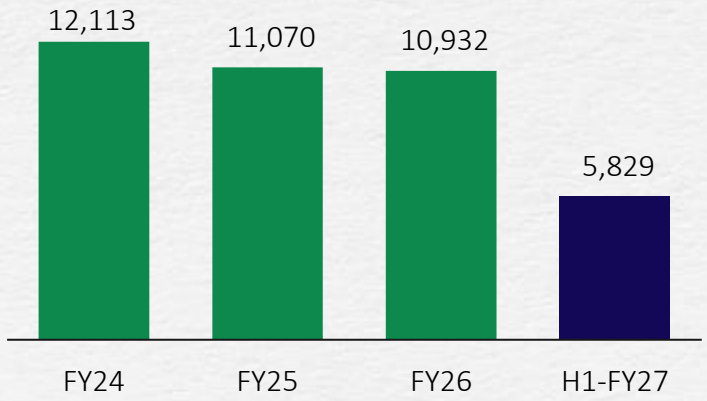
ASSETS (INR Mn)	FY25	FY26	H1-FY27
Non-Current Assets			
Property, plant and equipment	16,013	18,099	20,660
Right of use assets	-	99	169
Capital work-in-progress	1,552	2,625	1,390
Investment property	72	71	70
Other intangible assets	101	107	94
Intangible assets Under development	11	8	8
Financial assets			
• Investments	-	10	30
• Other financial assets	49	108	110
Income tax assets (net)	16	77	86
Other Non-current assets	601	229	44
Total Non-Current Assets	**18,415**	**21,433**	**22,661**
Current Assets			
Inventories	1,262	1,314	1,502
Financial assets			
• Trade receivable	391	443	298
• Cash and Cash equivalents	92	409	608
• Other bank balances	122	76	152
• Others financial assets	10	8	24
Other current assets	836	306	350
Total Current Assets	**2,713**	**2,556**	**2,934**
Total Assets	**21,128**	**23,989**	**25,595**

EQUITY & LIABILITIES (INR Mn)	FY25	FY26	H1-FY27
Equity			
Equity share capital	87	87	87
Other equity	12,040	12,196	12,063
Total Equity	**12,127**	**12,283**	**12,150**
Liabilities			
Non-Current Liabilities			
Financial liabilities			
• Borrowings	4,027	5,897	7,087
• Lease liabilities	-	89	158
• Other financial liabilities	262	274	271
Deferred tax liabilities (net)	1,400	1,545	1,580
Deferred income	43	41	40
Total Non-Current Liabilities	**5,732**	**7,846**	**9,136**
Current Liabilities			
Financial Liabilities			
• Borrowings	2,509	2,701	2,529
• Lease liabilities	-	10	12
• Trade payables	419	640	1,059
• Other financial liabilities	266	471	658
Other current liabilities	55	35	43
Provisions	-	-	5
Deferred income	3	3	3
Current tax liabilities (net)	17	-	-
Total Current Liabilities	**3,269**	**3,860**	**4,309**
Total Liabilities	**9,001**	**11,706**	**13,445**
Total Equity and Liabilities	**21,128**	**23,989**	**25,595**

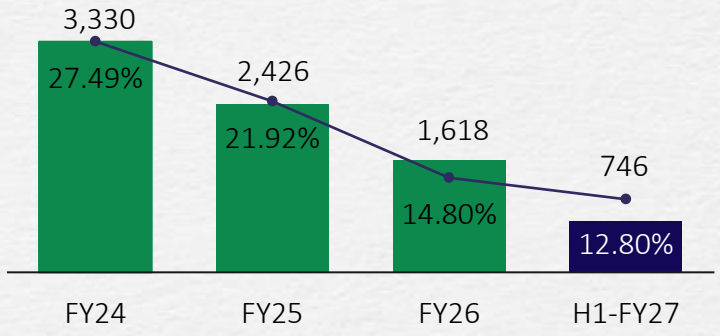
FINANCIAL HIGHLIGHTS

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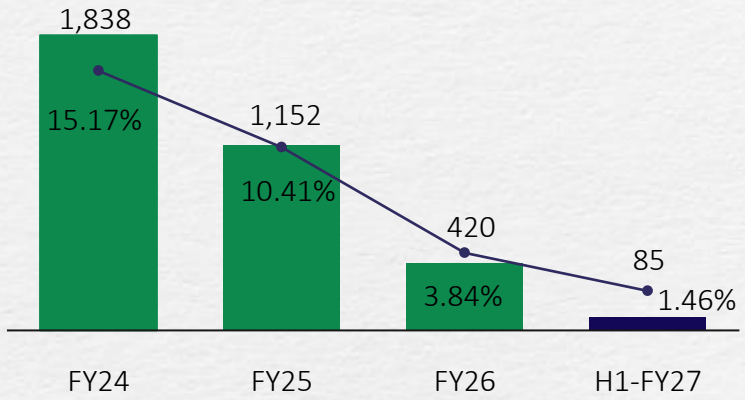
Operational Revenue (INR Mn)



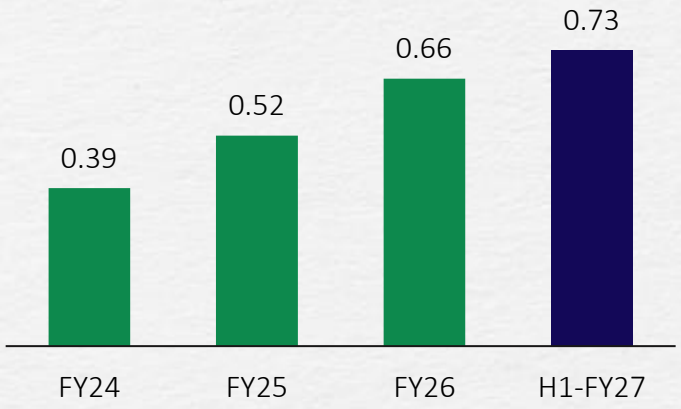
EBITDA (INR Mn) & EBITDA Margin (%)



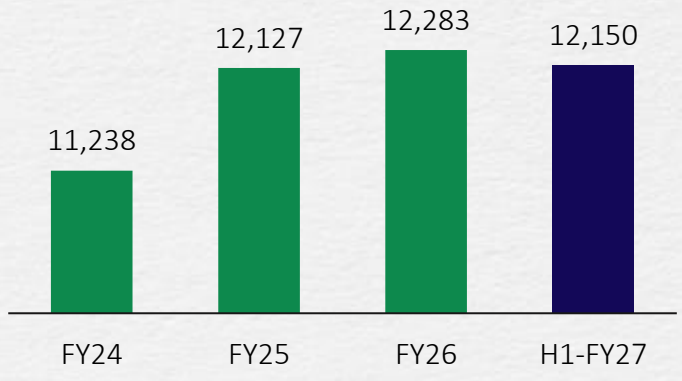
PAT (INR Mn) & PAT Margins (%)



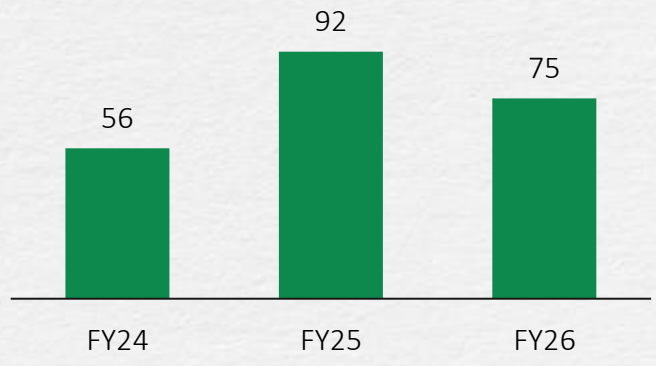
Net Debt to Equity (x)



Net Worth (INR Mn)

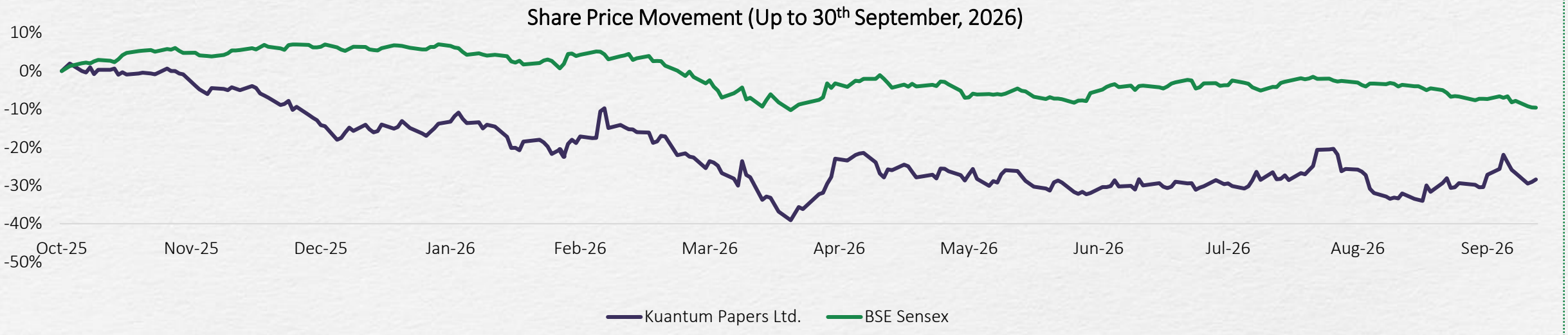


Cash Conversion Cycle

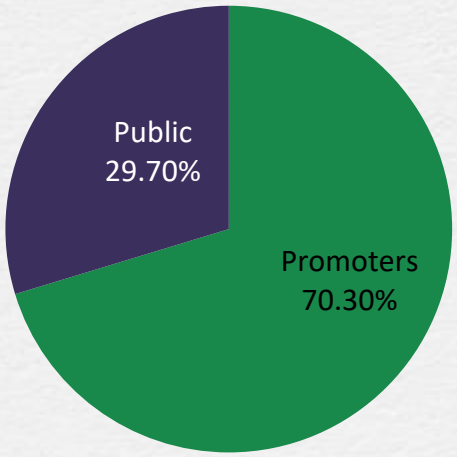


CAPITAL MARKET DATA

Kuantum Papers



Price Data (30th September, 2026)	INR
Face Value	1.0
Market Price	77.7
52 Week H/L	114.0/65.5
Market Cap (INR Mn)	6,776.9
Equity Shares Outstanding (Mn)	87.3
1 Year Avg Trading Volume ('000)	89.7



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Thank You