Triveni
ENGINEERING & INDUSTRIES LTD.

INVESTOR PRESENTATION
Q2/H1 FY 27

02 November 2026









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OUR FINANCIAL HIGHLIGHTS 08

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TRIVENI AT A GLANCE

LOCATIONS
20 world-class facilities including:
8 Sugar plants
5 Distillery facilities at four locations

~ ₹ 5,194 Crore
Market Capitalization

39.42%
Free Float

70,500
Tonnes per day
Sugarcane crushing capacity

960 KLPD
Kilo Liter Per Day (KLPD)
Alcohol/Distillery capacity

104.5
Mega Watt
Power Co-generation

>12,200+ MLD
Water & Wastewater treated through Triveni projects

Note:
Market Capitalization and Free Float as on September 30, 2026 for Triveni Engineering & Industries Ltd. (TEIL)

OUR STRENGTHS

Strong Leadership & Governance

Experienced management team with a proven track record of value creation across diverse sectors.

Robust corporate governance with a majority-independent board comprising members with diverse and distinguished backgrounds.

Market Leadership

A leading player in India's sugar industry with best-in-class infrastructure and integrated distilleries.

Operates in high-entry-barrier, long-gestation industries, ensuring durable competitive advantage.

Financial Strength & Resilience

Significantly strengthened balance sheet over the past five years, enhancing the Company's risk-return profile.

Demonstrated ability to incubate and scale businesses, reflecting strategic foresight and execution capability.

Stakeholder Trust & Ecosystem Integration

Strong, long-standing relationships with suppliers and customers, ensuring reliability, continuity, and mutual growth.

Established engagement with regulatory bodies, enabling smoother operations, compliance, and long-term stability.

Strategic Tailwinds & Growth Drivers

Well-positioned to benefit from rising rural prosperity and increasing Government focus on agriculture and rural development.

Import substitution opportunities in both ethanol (biofuel) and engineering segments, aligning with national priorities.

OUR BUSINESS-WISE OUTLOOK

SUGAR

- Domestic fundamentals remain supportive, led by low opening inventories and crop uncertainty. The extended duty-free raw sugar import window, monthly release quotas and other policy actions may moderate excessive price movements.
- Recent heavy rainfall warrants unit-wise field assessment. The Company will calibrate crushing start and ramp-up with cane maturity and field accessibility, while closely monitoring initial recovery, lodging and waterlogging.
- Objective remains to increase cane crush with a focus on cane development, recovery improvement and plant readiness.
- International prices have recovered from 2026 lows, while the latest global balance points to a modest deficit. Brazil's output and sugar-ethanol mix, India's trade policy and weather across key origins remain important monitorables.

ALCOHOL

- ESY 2026-27 tender excludes sugarcane juice/syrup and B-Heavy molasses, while lower maize-ethanol pricing and limited allocation for FCE rice-based ethanol.
- The multi-feedstock capability across a majority of distillery capacity provides strategic flexibility to optimise eligible feedstock and product mix based on allocation, availability and relative economics.
- Priorities are to optimise OMC allocation, evaluate maize, FCI rice and C-heavy molasses economics, maximise DDGS value, and sustain energy and process efficiencies.
- The regulatory recognition of E85/E100 flex-fuel vehicles is supportive for medium-term demand; commercial adoption will depend on compatible vehicles & fuel infrastructure.

WATER

- Rising investments in water infrastructure, wastewater treatment, water reuse and Zero Liquid Discharge (ZLD) solutions continue to create significant opportunities across municipal and industrial segments.
- Supported by a healthy order book and strong bid pipeline, the Company is well positioned to benefit from emerging opportunities across EPC, PPP and O&M projects.

ENVIRONTMENT, SOCIAL, GOVERNANCE (ESG) GUIDING PRINCIPLES



- Highest level of ethical and corporate governance standards, with stringent compliances
- Best-in-class sustainable processes and solutions across our operations and units
- Allocation of capital with focus on reducing carbon footprint and promoting energy efficiency
- Maintaining ecological balance while ensuring business excellence
- Harnessing co-products to become raw materials for other products, thus promoting circular economy
- Fostering community development and social empowerment

CORPORATE STRUCTURE SIMPLIFICATION – SCHEME APPROVED

On 10 December 2024 the Board of Directors of Triveni Engineering & Industries Limited (TEIL/Amalgamated Company/Demerged Company), **Sir Shadi Lal Enterprises Limited (SSEL/Amalgamating Company)** and **Triveni Power Transmission Ltd. (TPTL/ Resulting Company)** have approved a Composite Scheme of Arrangement (Scheme).

NCLT has approved the said Scheme vide its orders dated 07 May 2026 & 18 May 2026 and the Scheme has become effective from 19 May 2026 upon filing with ROC. Further steps necessary for implementing the Scheme (including corporate actions towards issue of shares) shall follow.



Amalgamation of Sir Shadi Lal Enterprises Limited (SSEL) with Triveni Engineering & Industries Limited (TEIL). SSEL is a subsidiary of TEIL, in which TEIL holds a 61.77% stake presently.

COMPLETED



Transfer and vesting of PTB Undertaking (as defined in the Scheme) of TEIL to Triveni Power Transmission Limited (TPTL). TPTL is a wholly-owned subsidiary of TEIL presently.

COMPLETED

TPTL got listed on the BSE and NSE on 12 October 2026



OUR FINANCIAL HIGHLIGHTS

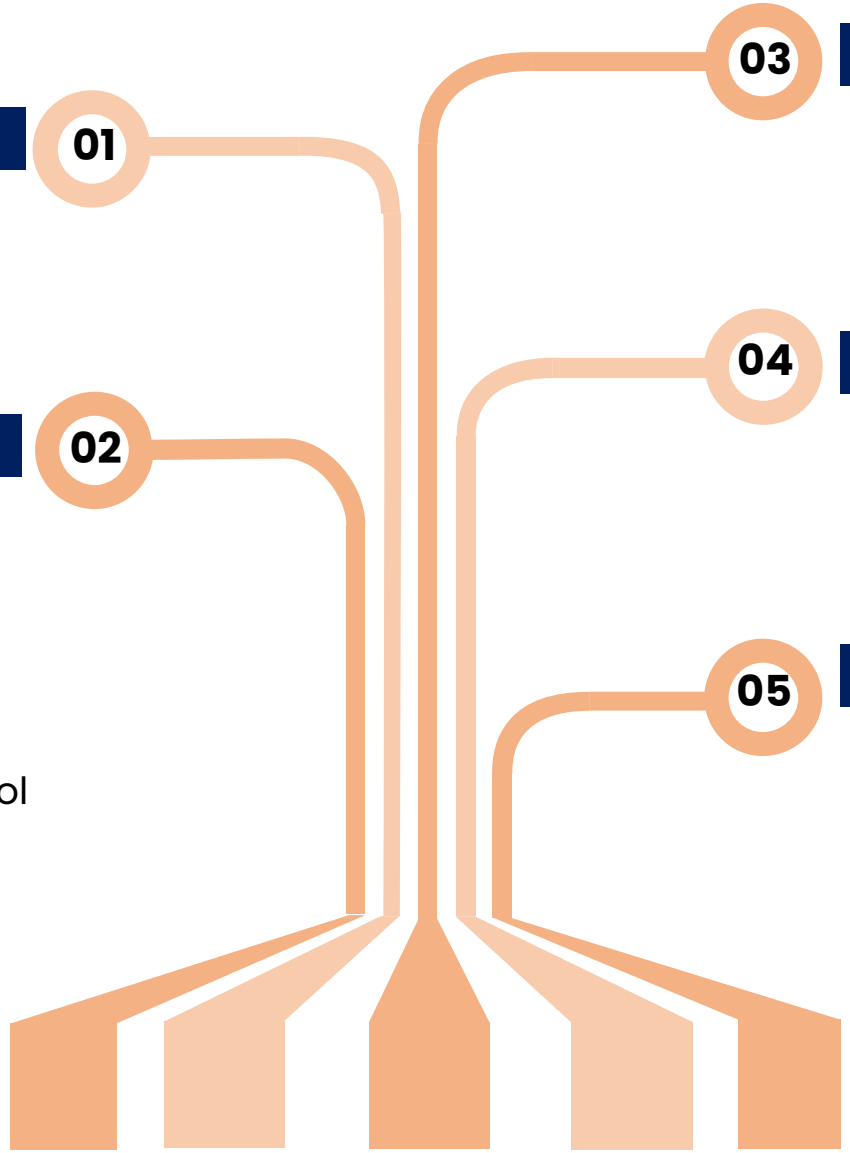
OUR LONG-TERM HIGHLIGHTS

01 Well Diversified and Growing

- FY 21-26 Gross Revenue CAGR 10.1%
- Rising revenue contribution# from non-sugar business from 20% to 46% during FY 2021-26

02 Key Business Highlights

- Judicious investment in Sugar facilities to enhance sugarcane crush rate, sugar quality and efficiencies.
- Enhanced Alcohol distillation capacities over the years in alignment with Government's Ethanol Blended Petrol Program
- Power Transmission Business continues its long-term growth journey with increasing order book and continuous capacity expansion



03 Strong balance sheet position

- Improved leverage and cost of funds over the period
- ICRA Long Term Credit Rating of AA+

04 Consistent focus on returns

- Long history of returning cash through combination of dividend and buybacks including record buyback of ₹ 800 crore in FY 23 and sustained dividends over the years

05 Focused on Value Creation

- Restructuring aimed at corporate structure simplification and value creation
- Divested 21.85% stake in Triveni Turbine Limited to monetize non-core assets and unbundle businesses in Sep 2022
- Announced Amalgamation of SSEL and Demerger of PTB in Dec 2024

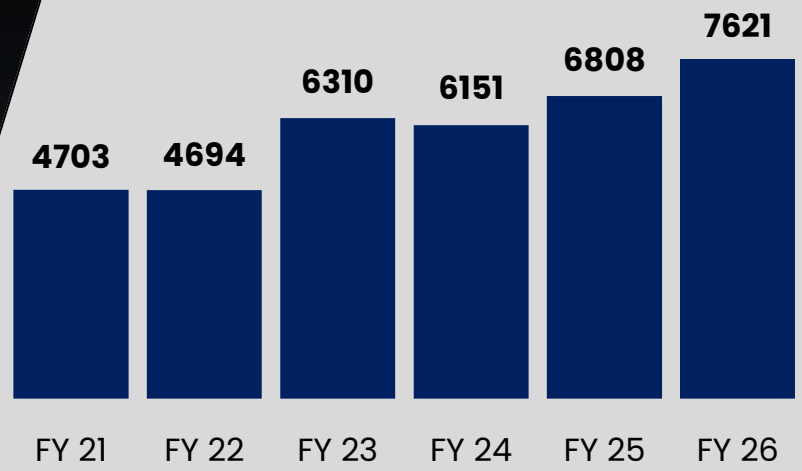
Percentages calculated on Gross Revenue from Operations and intersegmental revenue adjusted from Sugar as these are largely due to sale of sugar by-products

ROBUST FINANCIAL PERFORMANCE

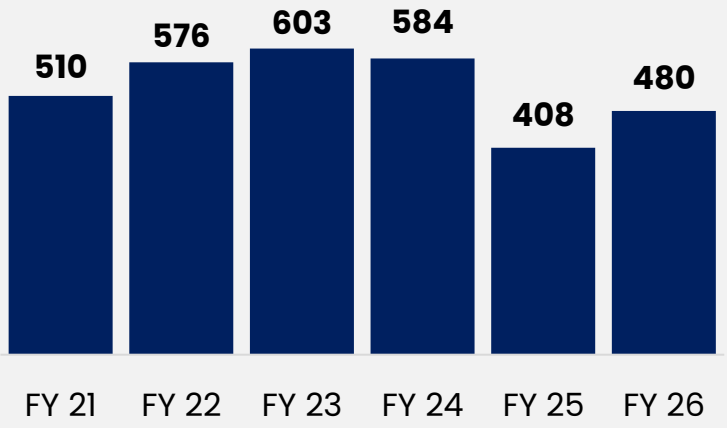
₹ Crore



Revenue from Operations (Gross)*



Profit Before Interest and Tax (PBIT)

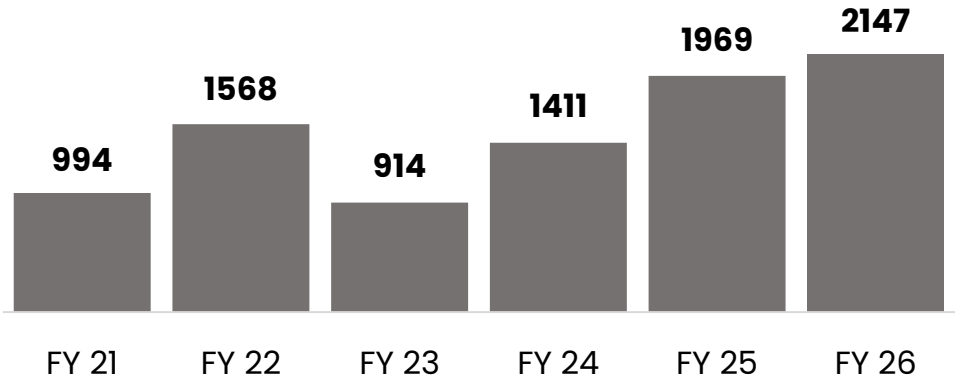


Robust revenue growth of 10.1% p.a. during FY 2021-2026 with increasing contribution from non-sugar businesses

Note: * Revenue from Operations (Gross) include Excise duty of ₹ 1,330 crore in FY26, ₹ 1,119 crore in FY25, ₹ 931 crore in FY24, ₹ 693 crore in FY23, ₹ 403 crore in FY22 and ₹ 29 crore in FY21 on account of potable liquor sales

STRONG BALANCE SHEET POSITION

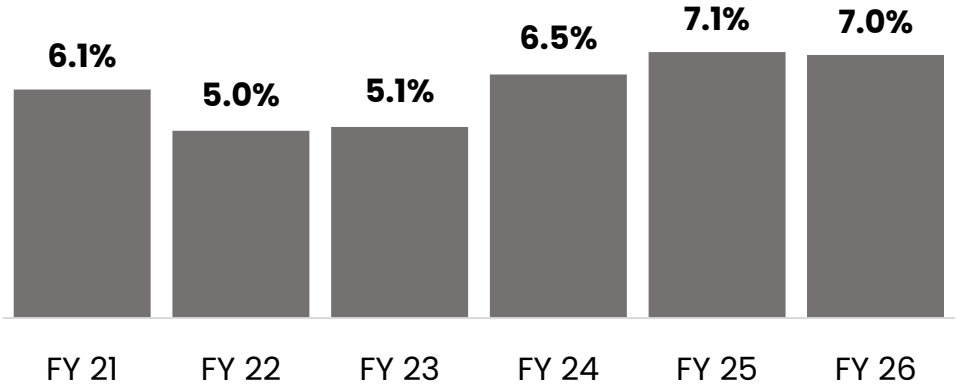
Total Consolidated Debt (₹ Crore)



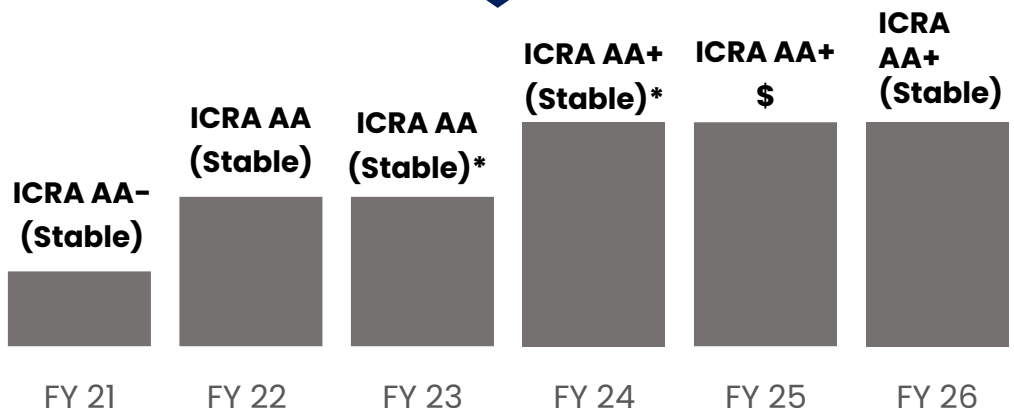
Total Consolidated Debt To Equity (x times)



Average Cost of Debt (Standalone)

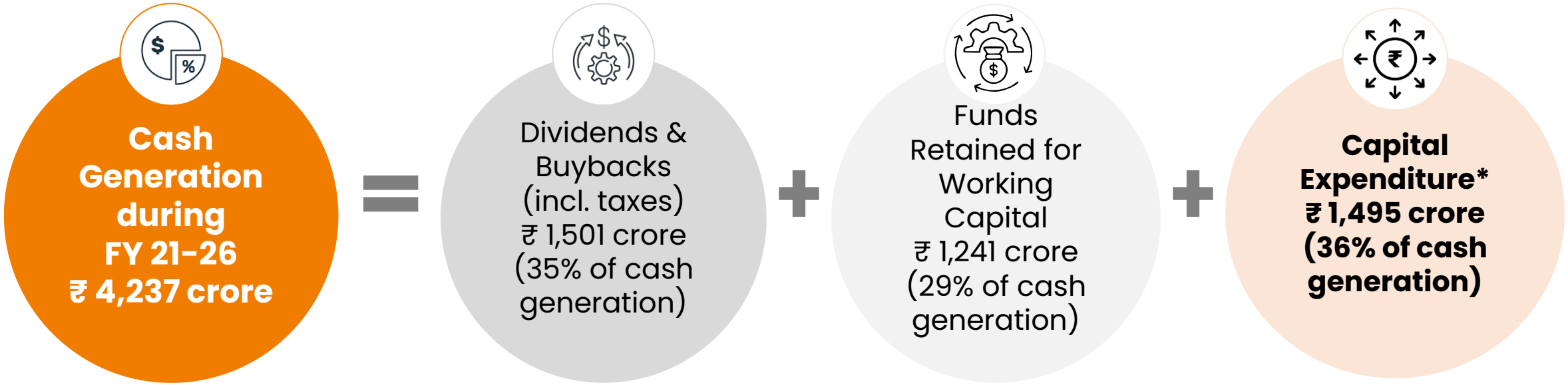


Long-term credit rating



Note: *Upgraded to ICRA AA- (Positive) on April 6, 2021 and further upgraded to ICRA AA (Stable) on November 23, 2021. Reaffirmed on March 24, 2023. Upgraded to ICRA AA+ (Stable) on March 27, 2024.
$ Placed on ratings watch with developing implications on December 19, 2024 and reaffirmed as AA+ (Stable) by removing the rating watch on 27 May 2026

CREATING SHAREHOLDER VALUE

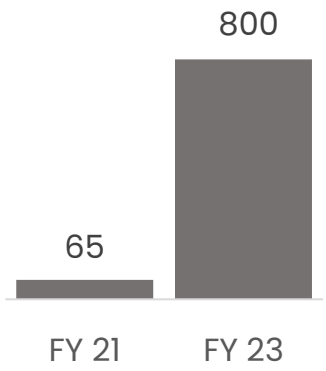


Healthy mix of investments in business for future growth and returns to shareholders

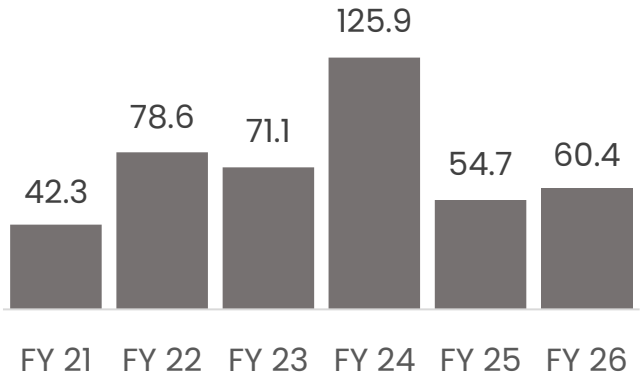
Note: Based on Standalone Statement of Cash Flows from FY 21 to FY 26
*Capital Expenditure: Purchase of property, plant and equipment and intangible assets, net of term loans availed/paid

ENHANCING SHAREHOLDER RETURNS THROUGH COMBINATION OF BUYBACKS & DIVIDENDS

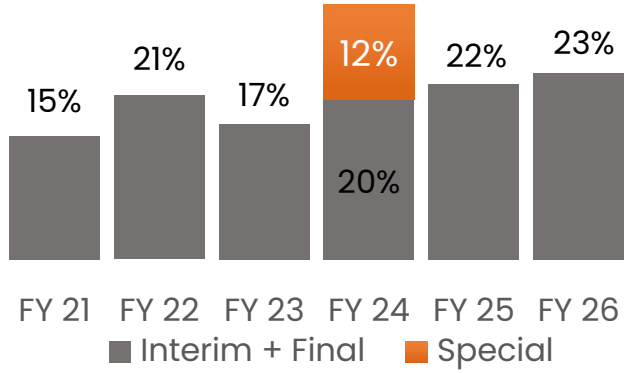
Buyback of Shares (₹ Crore)



Dividend (₹ Crore)



Dividend Payout Ratio (%)



- Past history of returning cash through combination of dividend and buybacks
- Concluded record buyback of ₹ 800 crore in FY 23
- Dividend of ₹ 2.75 per equity share for FY 26
- Dividend Policy: Payout ratio of the dividend is in the range of 15-25% of the normal business income after deduction of tax

Note: The Company completed buyback of ₹ 100 crore, ₹ 65 crore and ₹ 800 crore in August 2019, August 2020 and February 2023 respectively. Buybacks under FY 20 and FY 21 were announced in preceding year.
Dividend and buyback amounts are excluding taxes
FY 24 Dividend payout ratio of 12% represents special dividend of ₹ 2.25 per equity share

CONSOLIDATED FINANCIAL HIGHLIGHTS Q2/H1 FY27

₹ Crore

	Q2 FY27	Q2 FY26	Change %	H1 FY27	H1 FY26	Change %
Revenue from Operations (Gross)	2,049	1,905	7.5	3,999	3,810	5.0
Revenue from Operations (Net of excise duty)	1,731	1,597	8.4	3,311	3,145	5.3
EBITDA	165	37	352.4	229	97	136.7
EBITDA Margin	9.5%	2.3%	726 bps	6.9%	3.1%	383 bps
Profit Before Tax (PBT)	126	-16	882.5	131	-25	626.4
Profit After Tax (PAT)	94	-11	915.2	97	-18	637.3
EPS (not annualised) (₹/share)	4.25	-0.52	915.2	4.42	-0.82	637.3

Note: above financial results pertain to "Continuing Operations" (excluding Discontinued Operation pertaining to PTB) and figures of previous periods restated to reflect the result of demerger.

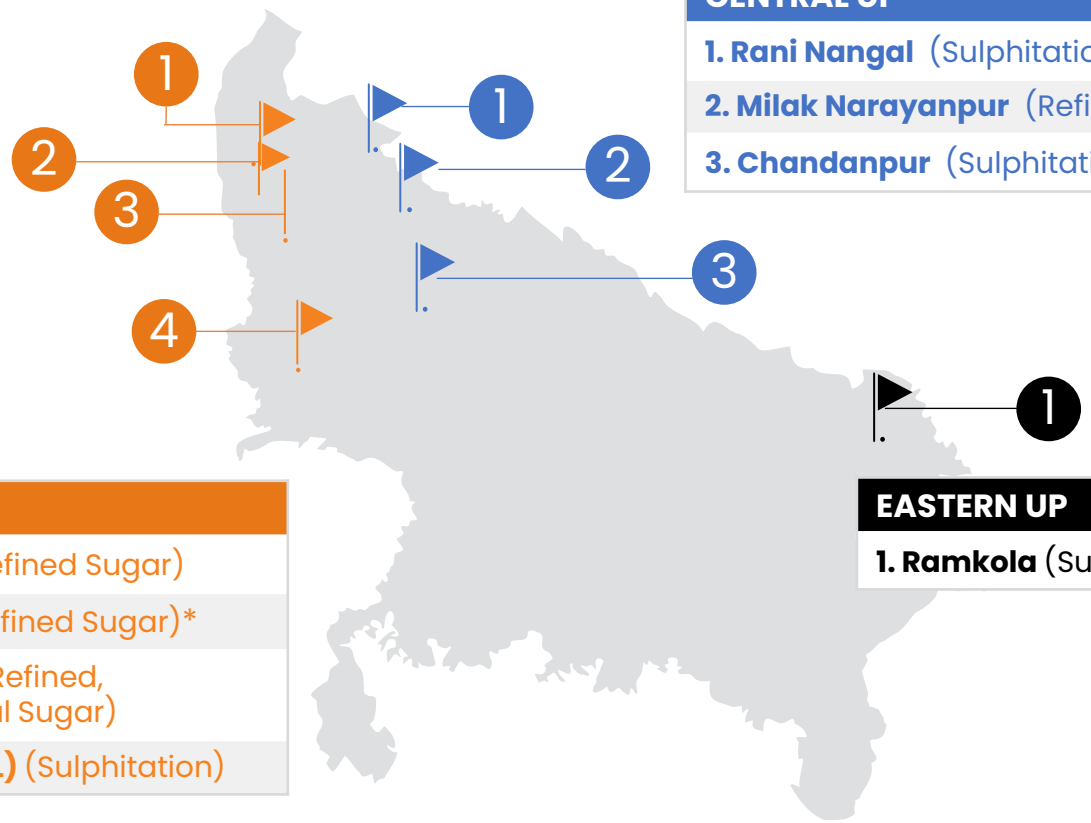
- **Net revenue for H1 FY27 increased by 5.3% mainly on account of higher sugar realisation and higher sales volume and realisation of grain distillery by-product (DDGS).**
- **For Q2 FY27, net revenue increased by 8.4% due to significant increase in sugar realisation coupled with higher sales volume of alcohol as well as higher volume & realisation of DDGS despite a decline in sugar volume and water business revenue.**
- **Profitability improvement in H1 FY27 is primarily attributable to increase in sugar margin owing to higher realisation and higher proportion of high margin maize feedstock, improved realisation of DDGS and lower finance cost. The aforesaid factors also contributed towards the higher profitability in Q2 FY27 besides the additional contribution from higher volume of alcohol.**


OUR
BUSINESSES


SUGAR

OUR SUGAR BUSINESS PROFILE

Strategic Manufacturing Presence



CENTRAL UP
1. Rani Nangal (Sulphitation)#
2. Milak Narayanpur (Refined)
3. Chandanpur (Sulphitation)*#

WESTERN UP
1. Deoband (Refined Sugar)
2. Khatauli (Refined Sugar)*
3. Sabitgarh (Refined, Pharmaceutical Sugar)
4. Shamli (SSEL) (Sulphitation)

EASTERN UP
1. Ramkola (Sulphitation)

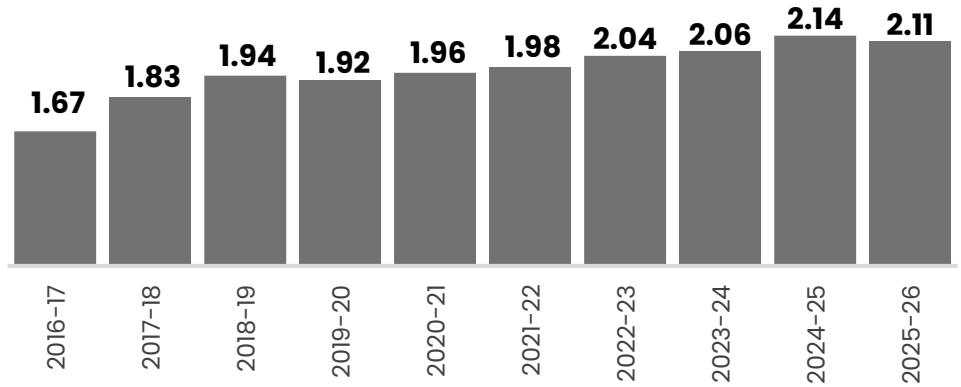
WE MANUFACTURE
Refined sugar for high-grade end users
Various grades of pharmaceutical sugar, which can be customised as per user requirements
White crystal sugar

OUR USPs
Strategic Location
Strong Sugar Recoveries
Product Mix and Price Benefit
Prestigious Customer base
360K+ farmer relationships

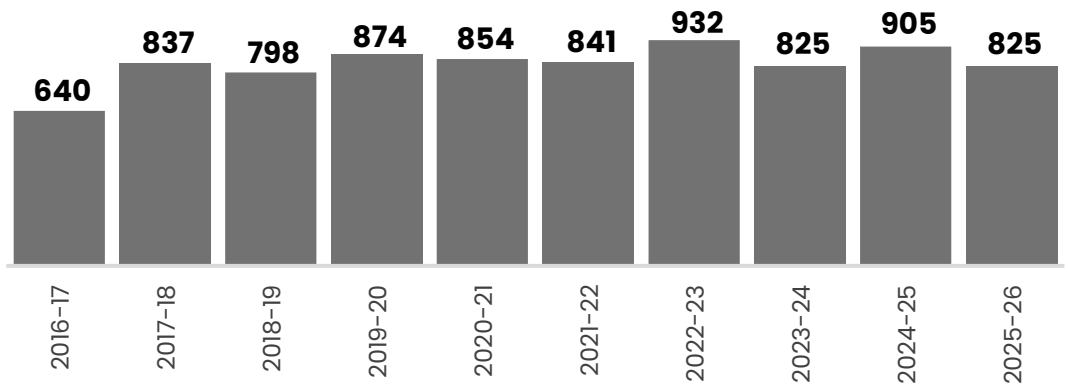
* Bonsucro Certified
\# Largely selling to institutional clients

SUGAR BUSINESS PERFORMANCE OVER THE YEARS

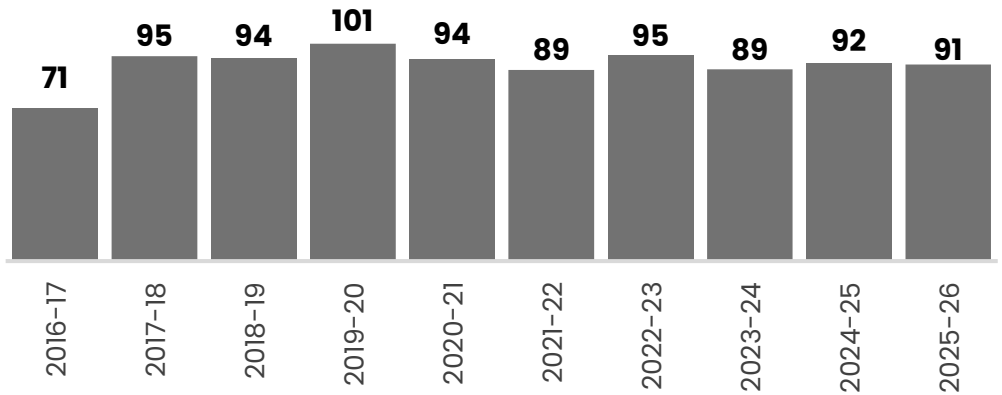
Area under Sugarcane (Lakh Hectares)



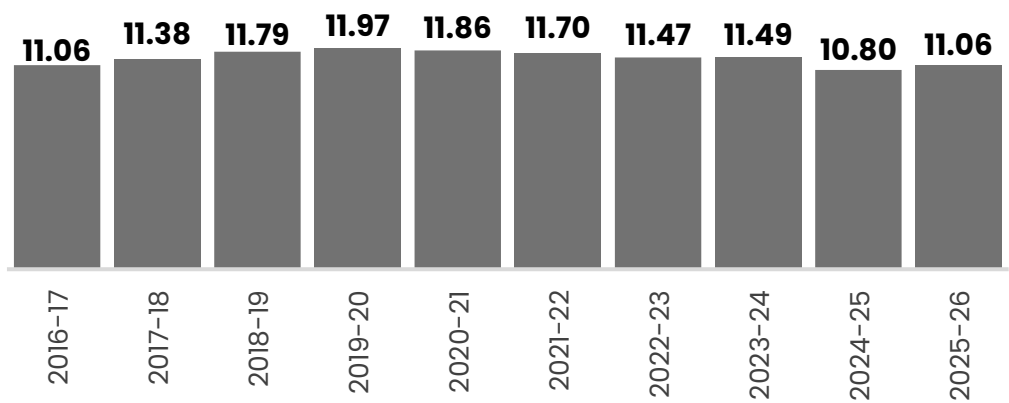
Sugarcane Crushed (Lakh Quintals)



Sugar Produced (Lakh Quintals)



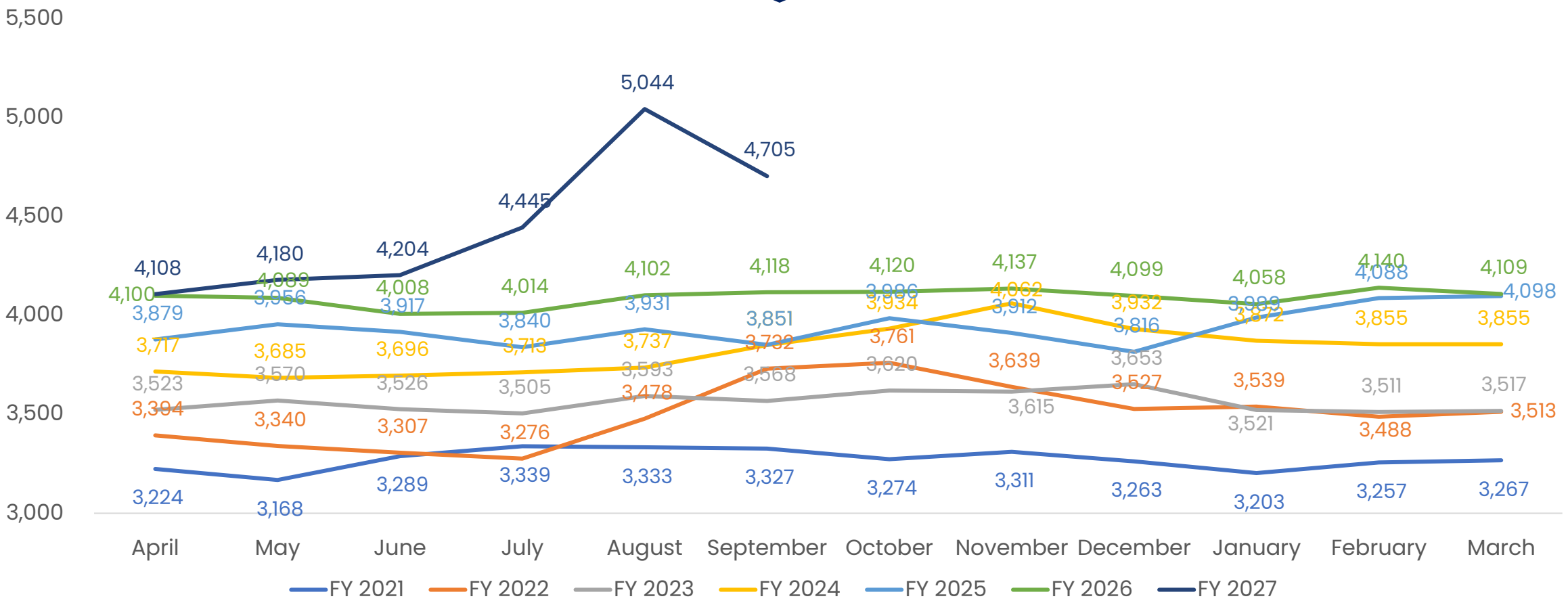
Gross Recovery (%)



Note: Data for Sugar Seasons; Gross recoveries (after adjustment on account of B-heavy molasses and syrup diversion)
Crush for SS 2025-26 impacted by climatic factors across the state of UP

SUGAR REALISATIONS SET TO STRENGTHEN

Triveni Sugar Realisation (Domestic) (INR per Quintal)



- Over the years sugar realisations have moved up significantly; during the current year
- Sugar prices remained firm and likely to be continued in the backdrop of tight domestic sugar balance
- Sugar realisations have also been supported by an increasing share of refined sugar and pharma-grade sugar

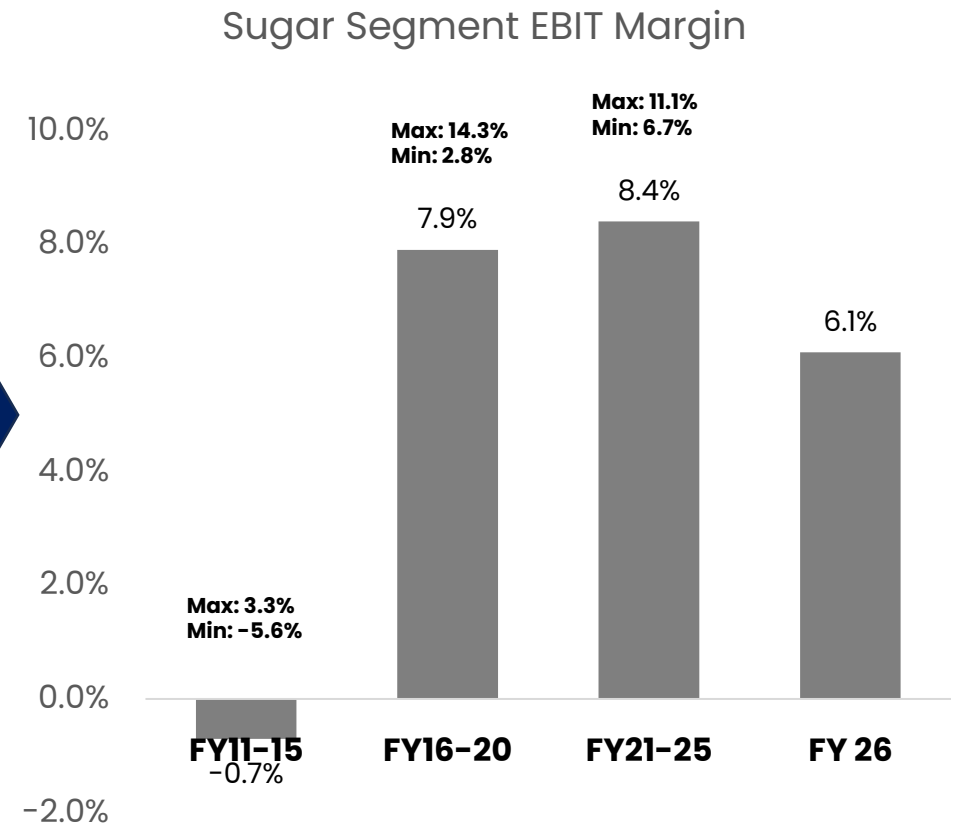
SUGAR INDUSTRY: STRUCTURAL SHIFT DRIVING MARGIN STABILITY

We believe Sugar Industry has undergone significant changes in last few years, which has in turn significantly reduced the cyclical nature of the industry

Key Policy Measures

- Fair and Remunerative Price (FRP) of sugarcane
- Minimum Selling Price (MSP) of sugar to prevent fall in ex-mill sugar prices
- Diversion of surplus sugar to production of ethanol
- Progressive export policies
- Focus on Sugarcane seed development leading to emergence of better varieties

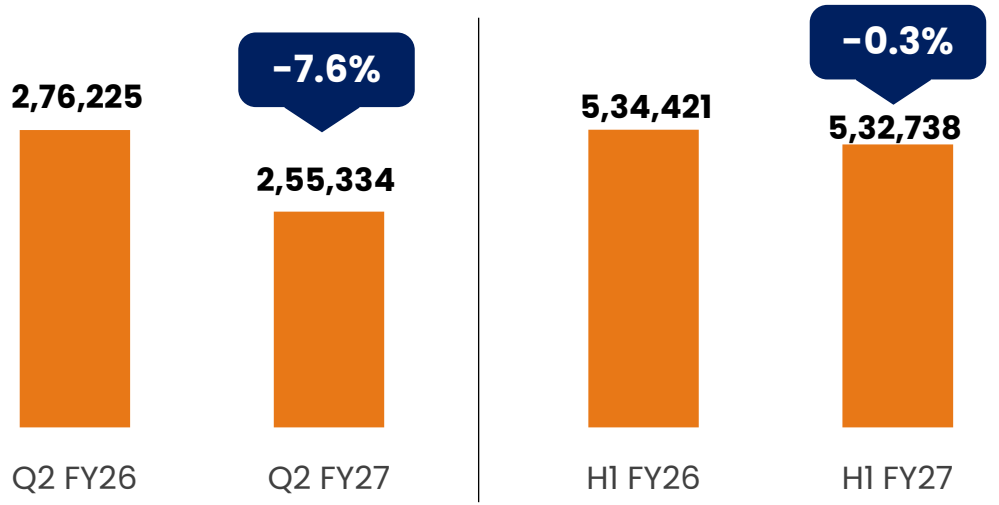
Resulting in an improved and stable margin profile



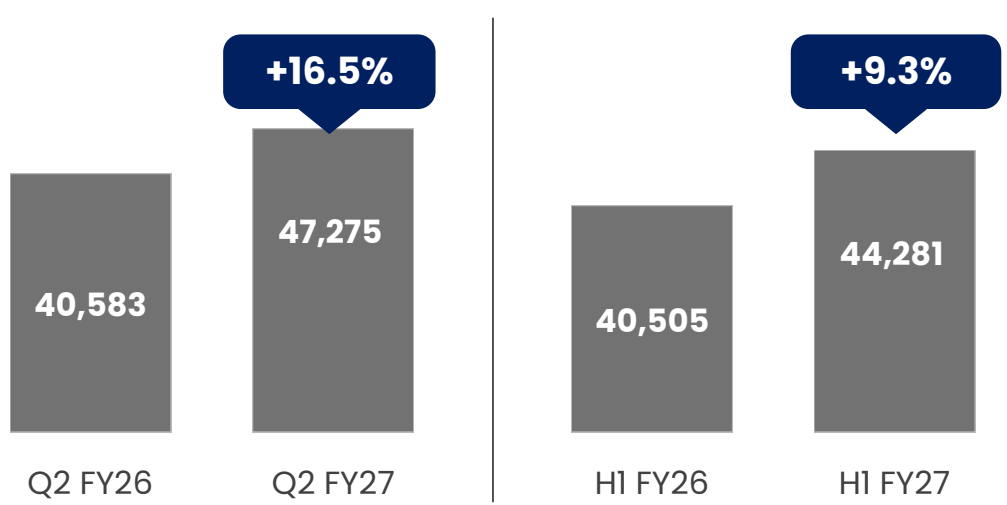
A combination of supportive policy reforms and strategic diversification into ethanol has transformed the sugar industry from a cyclical to a structurally stable sector

SUGAR: REALISATIONS DRIVE TOPLINE GROWTH

Domestic Sugar Dispatches (Tonnes)



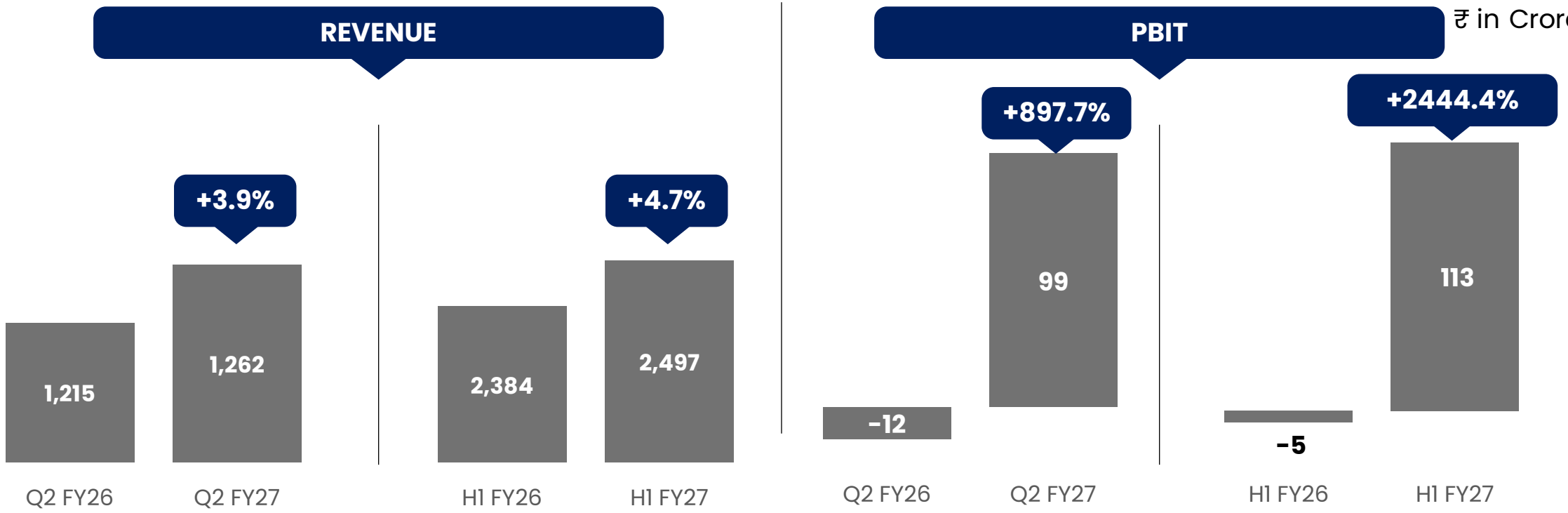
Average Realisation (₹/MT)



Sugar realisation increased significantly for the quarter and half year driven by overall market condition.

SUGAR: PROFITABILITY IMPROVEMENT LED BY HIGHER REALISATION

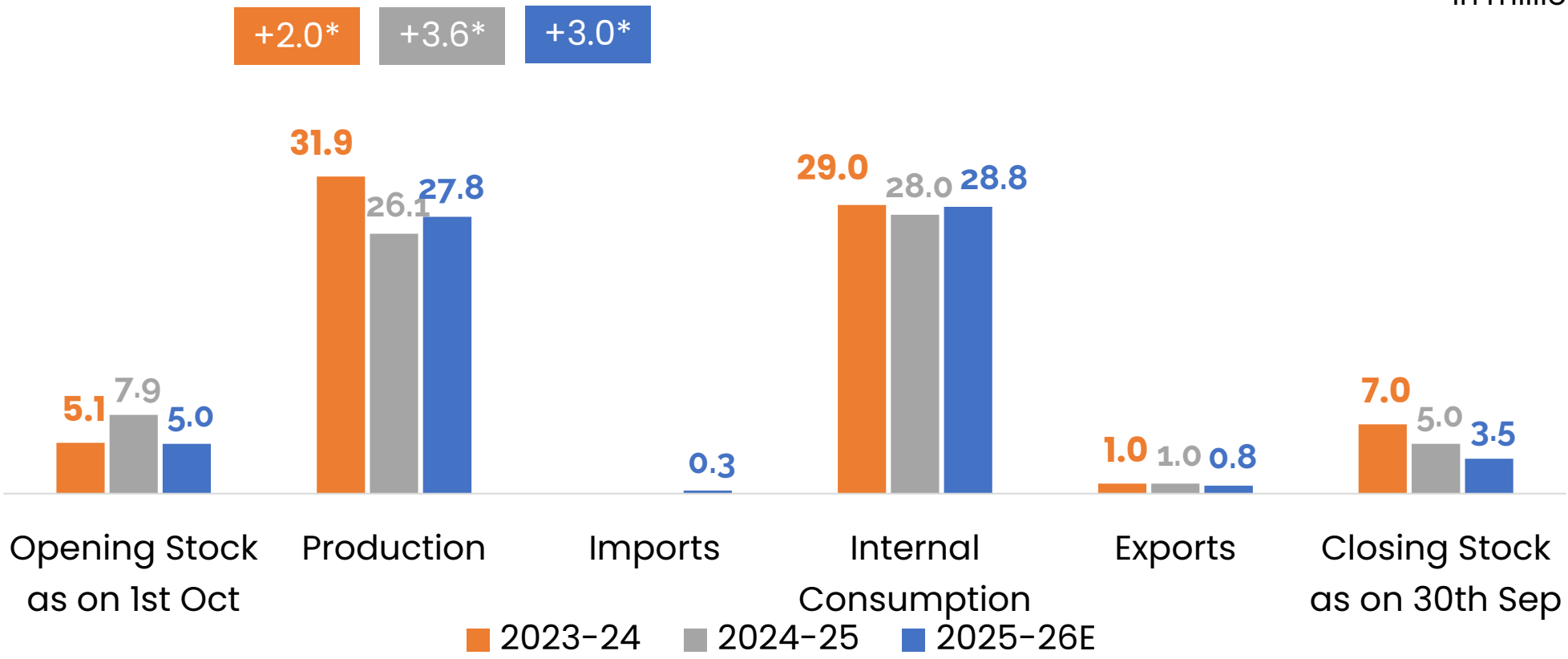
₹ in Crores



- **Improved Segment Profitability is due to higher sales contribution margins resulting from higher sugar prices.**
- **The sugar inventory as on 30 September 2026 was 1.03 lakh MT, which is valued at ₹38.6/kg versus 1.69 lakh MT valued at ₹37.4/kg as on 30 September 2025.**

INDIA SUGAR BALANCE SHEET: DECLINE IN CLOSING SUGAR STOCK LEVEL FOR SS 2025-26

in million tonnes



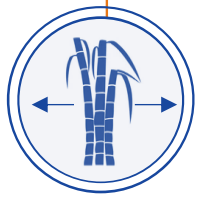
SS 2025-26E: Market estimated to be deficit (net 1.5 MMT) despite an import of 0.3 MMT, based on 30.8 MMT gross production, 3.0 MMT ethanol diversion, and 0.8 MMT exports leading to lowest level of sugar stock, since September 2017, at the end of SS 2025-26

*Sugar diversion to ethanol production in million tonnes

SUGARCANE DEVELOPMENT PROGRAMME – KEY HIGHLIGHTS

A Structured Varietal Substitution Programme for the mutual benefit of the Company and the farmers





Significant focus on **Yield improvement** through various agronomic interventions

Active engagement with farmers through model demonstration (demo) plots





Soil Health Improvement for application of balanced dosage of fertilizers & nutrients as per soil analysis reports and recommendations

Crop Protection from different Pests & Diseases using a structured surveillance programme





Farm implements and mechanization for enhancing inter-cultural operations, etc.

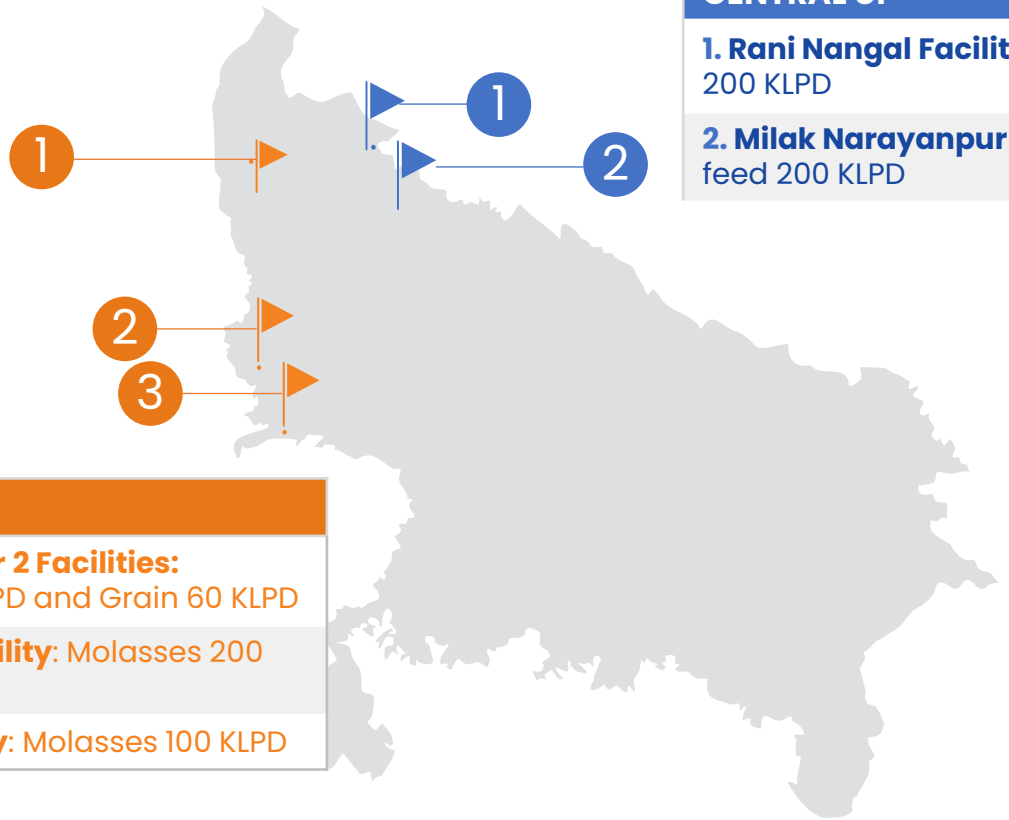
Various **digital initiatives** towards sugarcane development programme




ALCOHOL

OUR ALCOHOL BUSINESS PROFILE

Strategic Manufacturing Presence



CENTRAL UP

1. **Rani Nangal Facility:** Multi-feed 200 KLPD
2. **Milak Narayanpur Facility**: Multi-feed 200 KLPD

WESTERN UP

1. **Muzaffarnagar 2 Facilities:** Molasses 200 KLPD and Grain 60 KLPD
2. **Sabitgarh Facility**: Molasses 200 KLPD
3. **Shamli Facility**: Molasses 100 KLPD

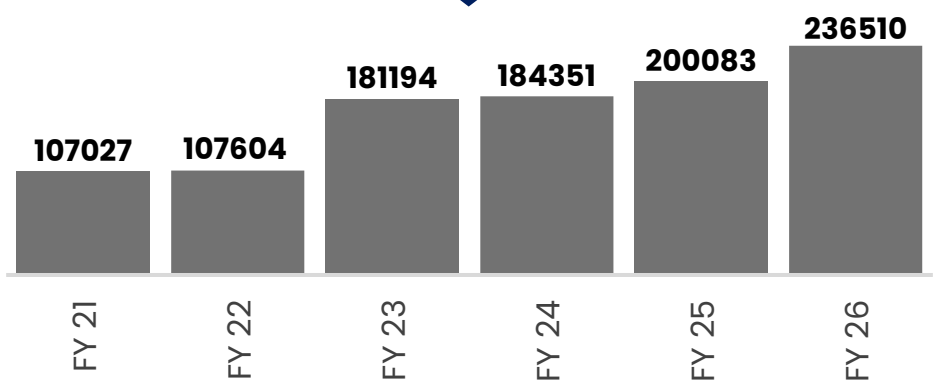
WE PRODUCE
Bio-ethanol
Extra Neutral Alcohol (ENA), Rectified Spirit (RS) and Denatured Spirit (SDS)
Co-products such as DDGS, Potash-rich ash, CO_2,

OUR STRENGTHS
Integrated Operations
Flexibility of feedstock
High Operational Efficiencies
Modern & Efficient Technology
Focus on Environment, Health and Safety

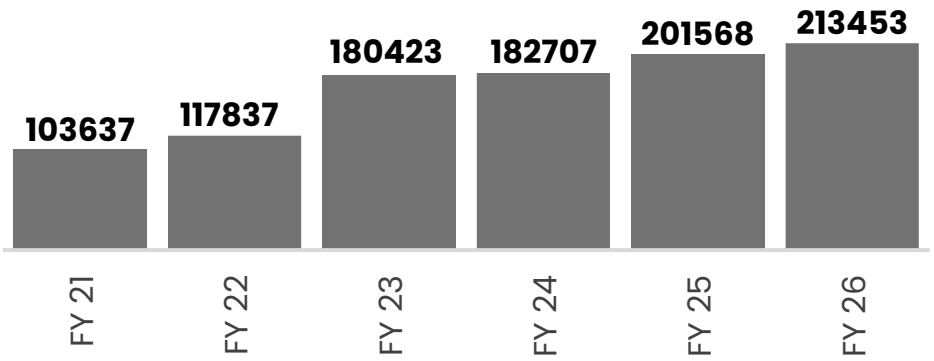
Note: Excluding the distillery plant of 100 KLPD located at Shamli since it has not operated during the year

ALCOHOL BUSINESS PERFORMANCE OVER THE YEARS

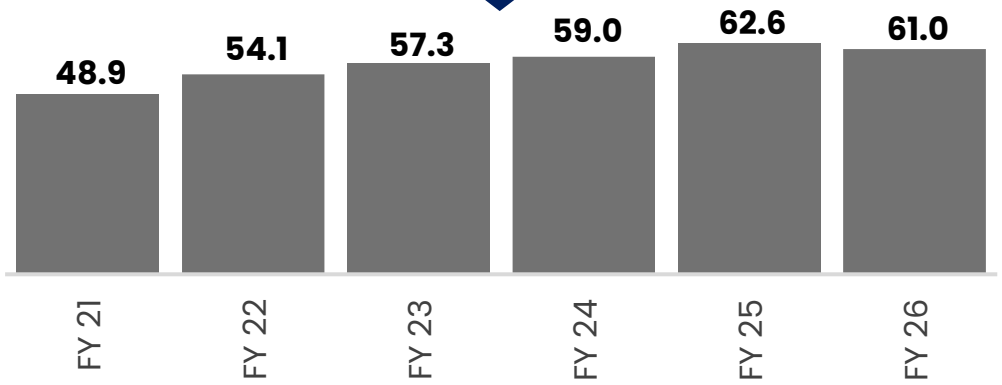
Alcohol Production (in KL)



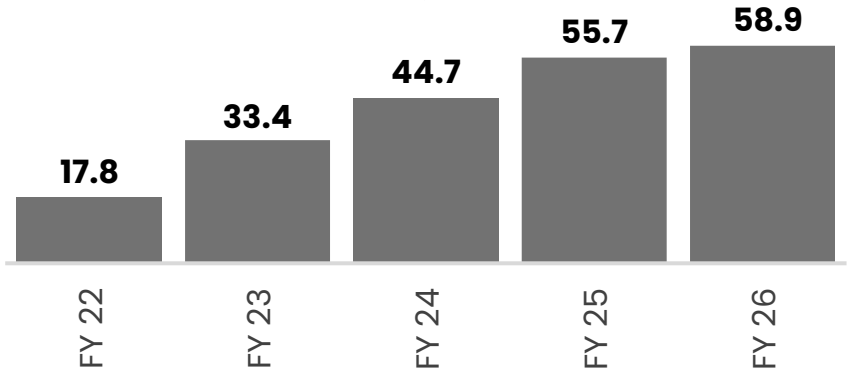
Alcohol Sales (in KL)



Average Realisation (₹/ ltr)



IMIL Sales (Lakh Cases)



Enhanced alcohol distillation capacity over the years in alignment with Ethanol Blended Petrol (EBP) Programme

AMONG TOP 5 PLAYERS IN UP IN INDIAN MADE INDIAN LIQUOR BUSINESS

- We produce premium-quality molasses-based IMIL (Indian Made Indian Liquor) and grain-based UPML (UP Made Liquor), catering to the Uttar Pradesh market through an extensive distributor and retail network.
- Following capex announcements in FY 25, enhanced our capacity to produce 7.5 lac cases per month/ 90 lac cases per annum.
- In a short duration of 5 years, the Company has garnered a healthy market share in UP. It is also the fastest-growing IMIL liquor Company in UP with CAGR of more than 27% and among the top 5 players in the industry, committed to quality, innovation, and market leadership.



INDIAN MADE FOREIGN LIQUOR WINS MULTIPLE AWARDS IN 1st YEAR OF LAUNCH



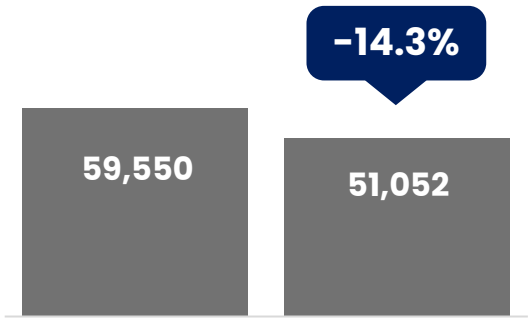
MATSYA AWARDS
Spiritz Achievers Awards 2024, 2025 & 2026
INDSPIRIT 2025
World Whiskies Award Design
Superior Taste Awards 2025 & 2026

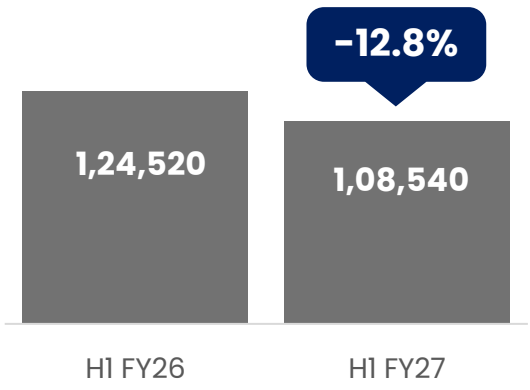


THE CRAFTER STAMP
Spiritz Achievers Awards 2024, 2025 & 2026
World Whiskies Award Design
Superior Taste Awards 2025 & 2026

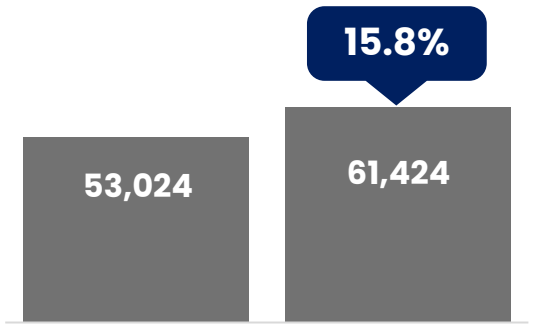
ALCOHOL: VOLUME IMPACTED DUE TO LOWER OFFTAKE

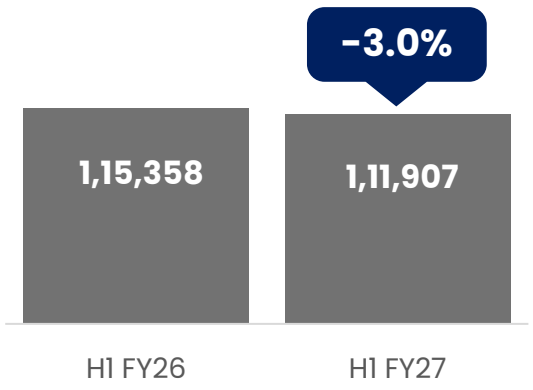
Alcohol Production (KL)



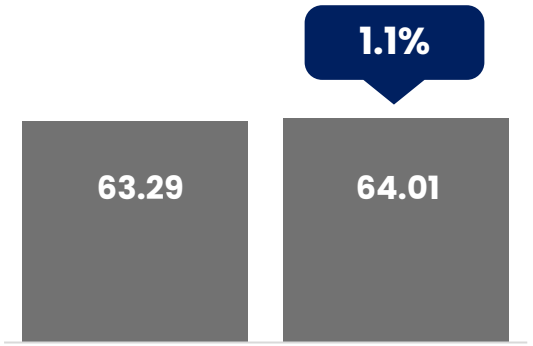


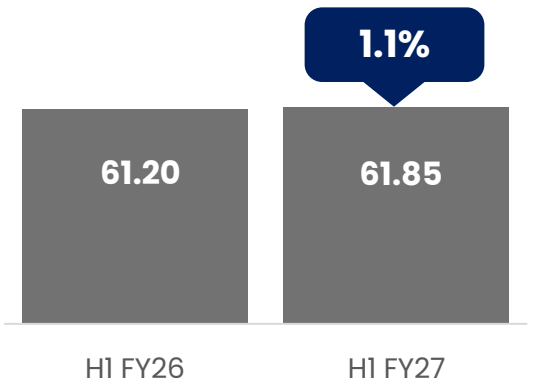
Alcohol Sales (KL)





Avg. Realisation (₹/litre)

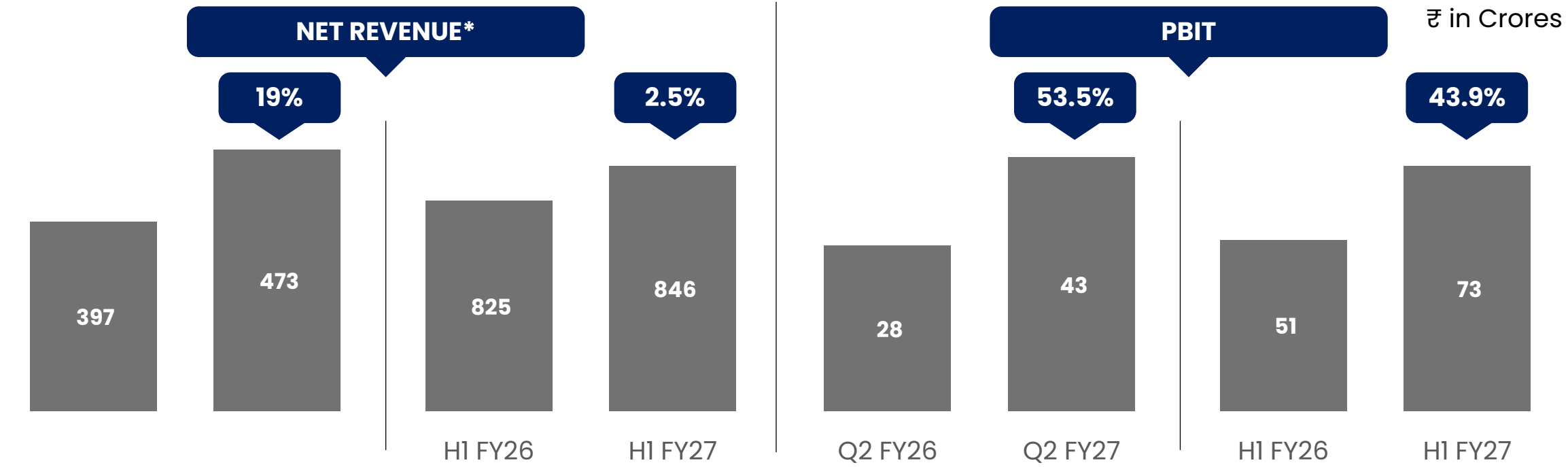




- **Production was lower YoY to make it synchronise with the offtake, storage constraints for finished stocks and a shift away from B-Heavy molasses ethanol.**
- **Sales volume was broadly resilient; Q2 had decent volume growth, however, decline in Q1 moderated the H1 volume performance.**

ALCOHOL: PROFITABILITY IMPROVED

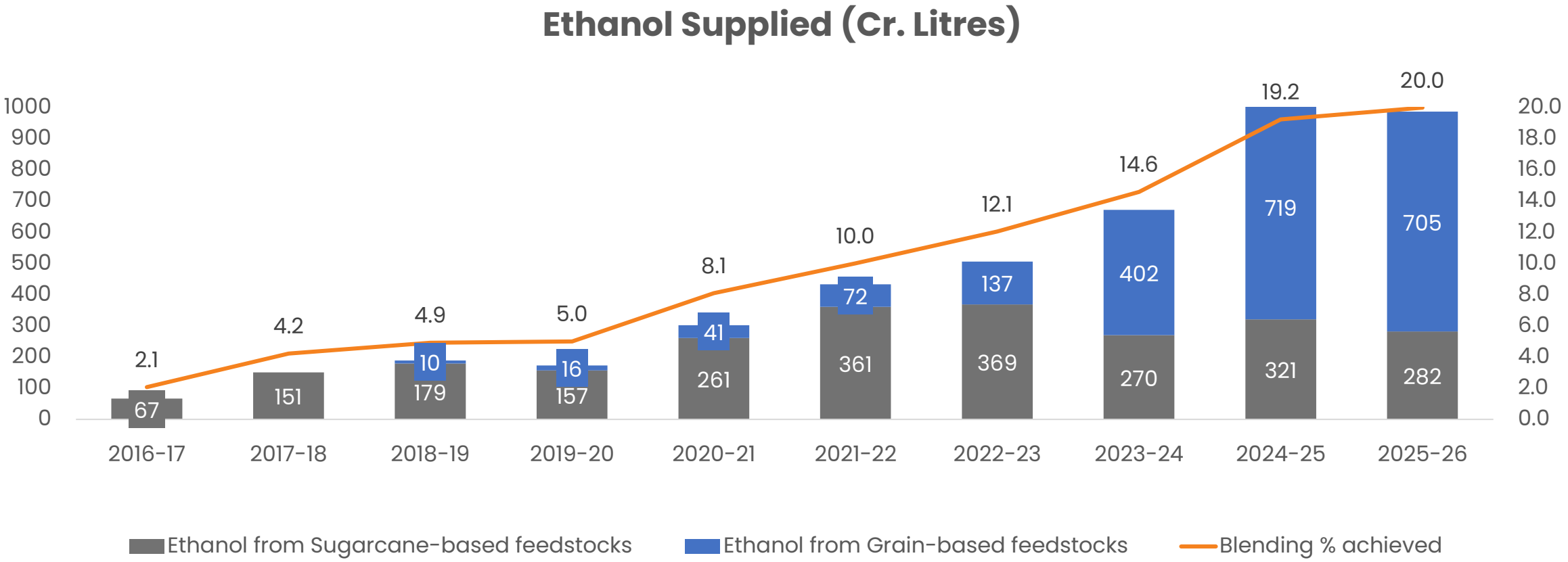
₹ in Crores



* Revenue net of excise duty

- **Higher proportion of high margin ethanol produced from maize, higher sales volume and realisation of DDGS contributed to higher profitability in Q2 & H1 FY27.**
- **Higher net revenue growth in Q2 FY27 further backed by higher sales volume.**

EBP PROGRAMME DRIVING ETHANOL DEMAND



- **For ESY 2025-26, 82% of total allocation volume of 1,197 crores litres is supplied by September; grain-based ethanol forms 76% of the total allocation whereas in the total supplies till September it stood at 71%**
- **For ESY 2026-27, OMCs invited bids for approximately 1,100 crore litres. The tender excludes ethanol from sugarcane juice/syrup and B-Heavy molasses, while allowing maize, broken rice, surplus FCI rice and C-Heavy molasses. The quantity of FCR rice-based ethanol restricted to 324 crores litres and maize-based ethanol procurement price has been reduced by ₹3/- per litre.**

Note: Data pertains to Ethanol Supply Year (ESY); For ESY 2025-26, figure is upto 30 September 2026.


WATER
SOLUTIONS

OUR WATER BUSINESS PROFILE

- A water solutions platform, with capabilities across the water and wastewater treatment value chain – EPC projects, products, solutions, concessions and O&M
- The division has been operating for **40+ years,** with a history of inhouse product development, relationships with key Indian institutions and global partnerships

Business Highlights	**12,000+** MLD Wastewater treated	**100+** Projects executed	**1,500+** Pan-India Installations
Key Offerings	**Wastewater Treatment** • Municipal sewage • Industrial effluent • Sludge treatment • Biogas handling	**Water Treatment** • Municipal water • Sea water • Industrial process water • High purity water • Intake works	**Water Recycle, ZLD & Desalination** • Municipal sewage recycling • Industrial wastewater recycling • Water desalination

OUR WATER BUSINESS HIGHLIGHTS

- **Offers a complete range** of water & wastewater treatment solutions to both industrial & municipal segments in EPC and PPP models
- Undertakes **specialized projects** across desalination, recycling, ZLD and utility management for water & sewerage networks
- **Recurring revenue streams** via long-term O&M contracts
- **Key Project Offerings**:
  - EPC: End to End Turnkey offerings (100+ projects)
  - DBO: EPC and operational management (60+ projects)
  - PPP: Portfolio of 2 HAM projects operational
- **Key Industries:** Municipal STP/WTP, Power, Oil & Gas, Chemicals, Textiles, Steel, Non-ferrous and Desalination Industries
- **Key Regions:** India, SAARC, Middle East, Europe and Africa
- **Inhouse manufacturing** capacity in NCR for specific equipment manufacturing

PROMISING LONG-TERM GROWTH OUTLOOK FOR WATER TREATMENT IN INDIA

Strong Regulatory Push



Increased Sewage Treatment Capacities



Increasing Urbanization with Focus on Quality



Industrial Wastewater Treatment Compliance



Increasing Demand for Recycled Water



Desalination Opportunity

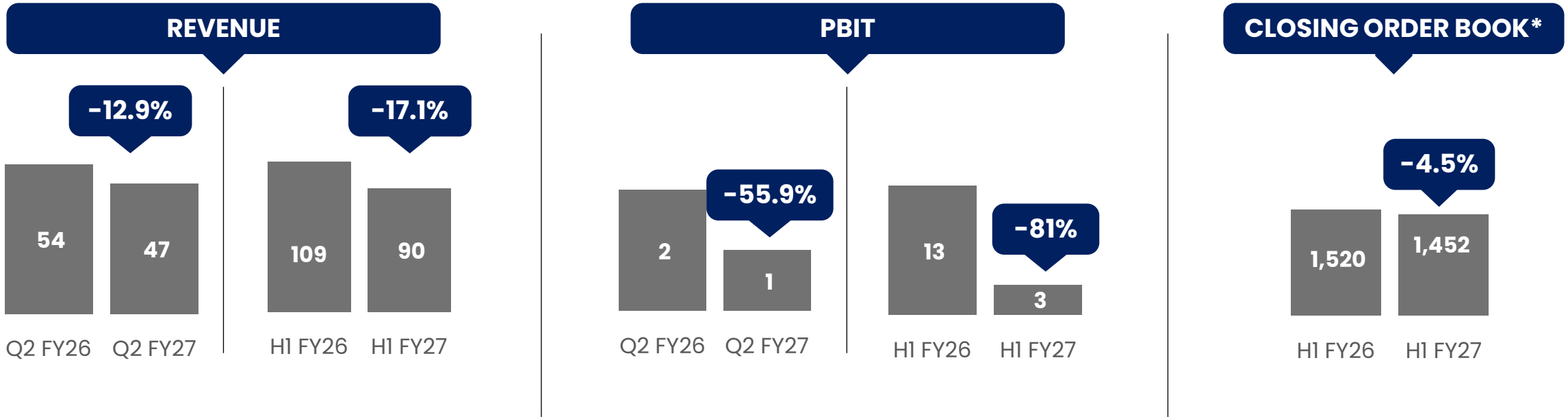


Resurgence of Traditional Industrial Segments



WATER: HEALTHY CLOSING ORDER BOOK

₹ in Crores



- **The decline in revenue during Q2 & H1 FY27 is primarily due to slow execution of certain EPC jobs.**
- **Decline in profitability is in commensurate with decline in revenue**
- **The outstanding order book as on September 30, 2026 stood at ₹1,452 crores that includes ₹ 1,048 crores towards O&M contracts for extended duration.**

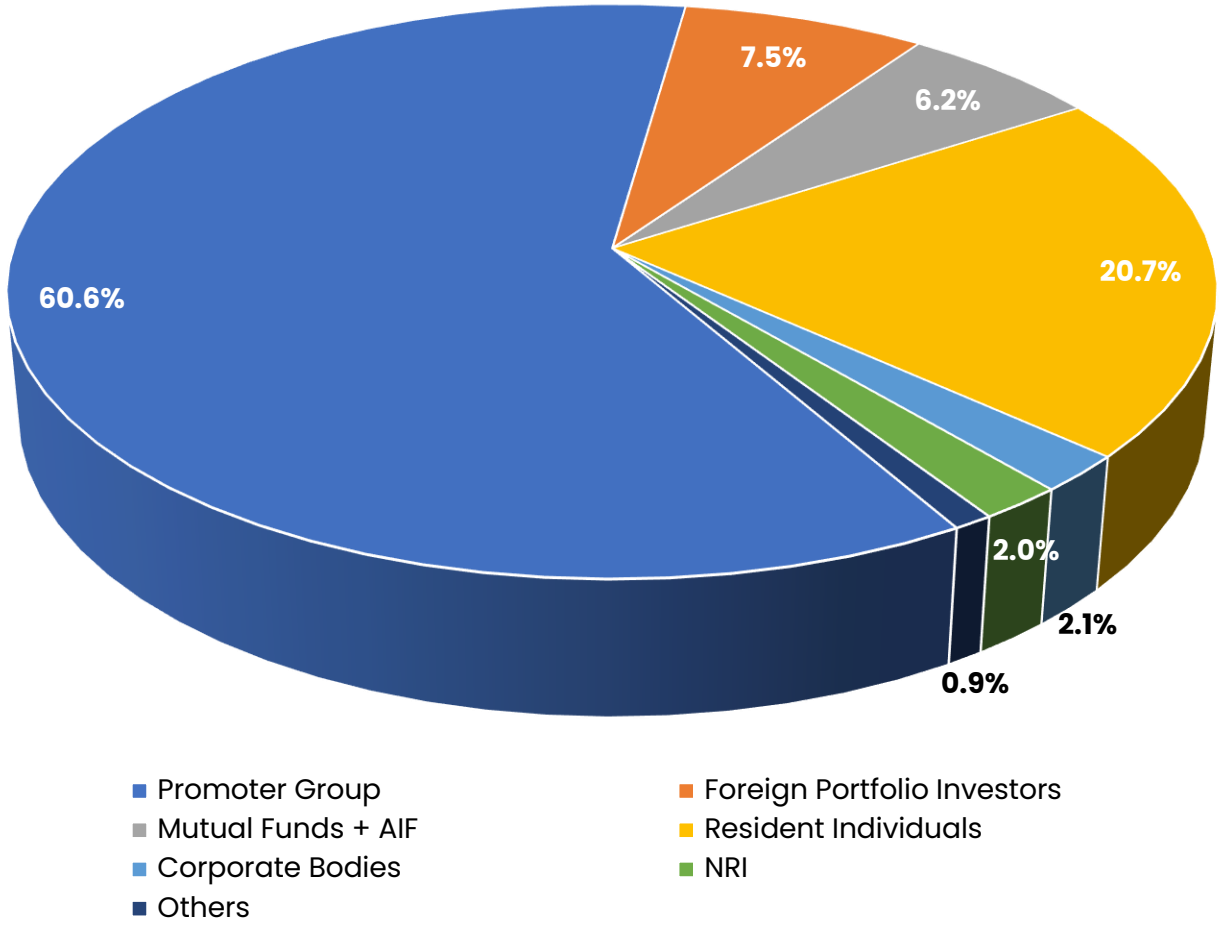
Note: These results are based on consolidated results including wholly owned SPVs executing (i) Mathura PPP/HAM Project awarded by UP Jal Nigam, funded by National Mission of Clean Ganga (NMCG) under Namami Gange Programme and (ii) Pali ZLD Pvt. Ltd.
*Including long duration orders for Operations & Maintenance (O&M)



SHAREHOLDING PATTERN

SHAREHOLDING PATTERN AS ON 30 SEPTEMBER 2026

Particulars	30 Sep 2026	30 Jun 2026
Promoter Group	60.6%	60.6%
FPI + FII	7.5%	7.7%
MF + AIF	6.2%	7.6%
Resident Individuals	20.7%	19.6%
Corporate Bodies	2.1%	1.8%
NRIs	2.0%	2.0%
Others	0.9%	0.7%



Total number of outstanding equity shares is 22,03,63,016 of Face Value of ₹ 1/- each

INVESTOR CONTACT

Update design

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These statements are based on information currently available to us, and we assume no obligation to update these statements as circumstances change. There are risks and uncertainties that could cause actual events to differ materially from these forward-looking statements. These risks include, but are not limited to, the level of market demand for our services, the highly-competitive market for the types of services that we offer, market conditions that could cause our customers to reduce their spending for our services, our ability to create, acquire and build new businesses and to grow our existing businesses, our ability to attract and retain qualified personnel, currency fluctuations and market conditions in India and elsewhere around the world, and other risks not specifically mentioned herein but those that are common to industry.

Further, this presentation may make references to reports and publications available in the public domain. Triveni Engineering & Industries Ltd. makes no representation as to their accuracy or that the company subscribes to those views / findings.

COMMONLY USED TERMS

Term	Definition
Alcohol	Colourless liquid produced by natural fermentation of sugary feedstocks and used as an intoxicating constituent of potable spirits, industrial solvent and as fuel
ASP	Activated Sludge Process
Bagasse	Cane fibre leaving cane mill after extraction of juice
B-Heavy Molasses	These are molasses produced from 2nd stage (B-massecuite) pan boiling during production of sugar
Bio-ethanol	Ethanol used for blending in low concentration in gasoline
BNR	Biological Nutrient Removal
BOD	Biological oxygen demand
Cane development	Activities for improving quality and quantity of cane in sugarcane command area of factory
Cane yield	Cane produced per acre/hectare
C-Heavy Molasses	Also known as final molasses, blackstrap molasses, treacle. This is the end by-product of the processing in the sugar factory.
COD	Chemical oxygen demand
Co-product	Products of the sugar industry essentially e.g. bagasse, press cake, molasses, simultaneously produced during sugar production
Co-generation	Production of electricity and usable steam in same plant
CSR	Corporate Social Responsibility
DDGS	Distillers Dried Grain Solubles. A co-product of a grain ethanol facility which contains higher protein and is sold as an animal feed, poultry and swine feed.
Denatured spirit	Ethanol that has additives to make it poisonous, bad tasting, foul smelling or nauseating to discourage its recreational consumption.
Distillation	Process of separating alcohol from water via evaporation and condensation
EBP	Ethanol Blended Petrol. The EBP programme seeks to achieve blending of ethanol with petrol with a view to reducing pollution, conserve foreign exchange and increase value addition in the sugar industry enabling them to clear cane price arrears of farmers.
EHS	Environment, Health & Safety
ENA	Extra Neutral Alcohol. Colourless food grade alcohol without any impurity, used in alcoholic beverages.

COMMONLY USED TERMS

Term	Definition
Fly ash	Fine solid particles of ashes, dust and soot carried out from burning fuel
Grain distillery	Distillery producing Ethanol / Alcohol using grain as a feedstock. Starch available in grain is converted with enzymes to sugar and fermented with yeast to produce grain alcohol
HAM	Hybrid Annuity Model
ID-FD	Induced Draft/Forced Draft
IMIL	Indian Made Indian Liquor
MEE	Multi Effect Evaporator
MoEF & CC	Ministry of Environment, Forests & Climate Change
Molasses	A co-product/by-product of sugar manufacturing process used mainly for ethanol production
Multi-feed distillery	Distillery producing Ethanol / Alcohol using various feedstocks such as sugarcane juice/syrup, B-Heavy molasses, C-Heavy molasses, grains such as maize, surplus rice, broken rice and other damaged food grains
NGT	National Green Tribunal
O&M	Operations & Maintenance
OMC	Oil Marketing Companies
Potable alcohol	Highly purified alcohol with very neutral odor and taste
Rectified spirit	Alcohol of 95 concentration which is used for Industrial purpose as well as for manufacturing Potable Alcohol & Ethanol
RO	Reverse Osmosis
SBR	Sequencing Batch Reactor
SLOP	Slop is the concentrated spent-wash which is an effluent generated during alcohol manufacturing in distilleries, which is used as fuel in incineration boilers
Steam cycle	A process in which steam is generated in a boiler, produced steam is expanded through a turbine to extract mechanical work, steam is condensed into water and water is feed to the boiler to produce steam.
STP	Sewage Treatment Plant
Sugarcane juice	Juice obtained from sugarcane after crushing it in mills
Sugarcane syrup	Sugar solutions of higher concentration obtained after evaporating water of juice in evaporators
WTP	Water Treatment Plant
ZLD	Zero Liquid Discharge


Grazie Tack
Tēnā koe Muchas gracias
Obrigado Много вам Multumes
Mahalo 감사합니다 Asante ԿԱՎ ԿԱՎ
Shukran תודה Rahmat Děkuji Merci
Благодарю
धन्यवाद Hvala
Teşekkürler Salamat Tak Terima kasih
唔該(晒) Tualumba Dziękuję Shukria
Gamsahabnida Σ' ευχαριστώ! Хвала
M goi Takk skal du ha Danke
ありがとう Cảm ơn Kiitos
Nandri

THANK YOU