

E.I.D. - Parry (India) Limited Regd.Office : Dare House, 234,N.S.C. Bose Road, Parrys Corner, Chennai 600 001, India. Tel : 91.44.25306789 Fax : 91.44.25341609 / 25340858 CIN : L24211TN1975PLC006989 Website : www.eidparry.com

Date: December 4, 2019

То

BSE Limited

Corporate Relationship Department 1st Floor, New Trading Ring, Rotunda Building, Phiroze Jeejeebhoy Towers, Dalal Street, Fort, Mumbai – 400 001. **Scrip Code**: <u>500125</u> National Stock Exchange of India Limited Exchange Plaza, 5th Floor Plot No. C/1, G. Block Bandra Kurla Complex Bandra (E), Mumbai – 400 051 EIDPARRY

Dear Sir/ Madam,

Sub: Meetings with Institutional Investors/Analysts

In continuation to our letter dated December 2, 2019, we send herewith copy of presentations for the Institutional Investors/Analysts Meet.

A copy of the same is also uploaded in the Company's website <u>www.eidparry.com</u>.

We request you to take the above information on record.

Thanking you

Yours faithfully

For E.I.D. - Parry (India) Limited

Biswa Mohan Rath

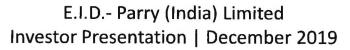
Company Secretary





UNLOCKING VALUE DELIVERING PERFORMANCE

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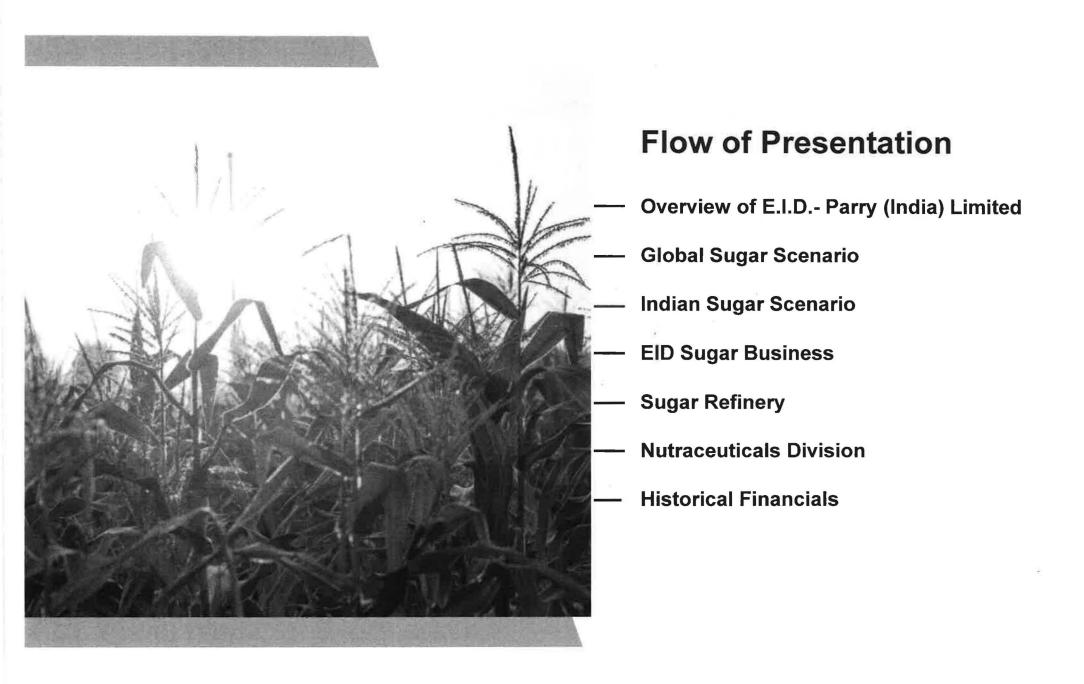
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OVERVIEW

As pure as it gets

EID, South India's largest sugar producers, adheres to the highest standards of quality and specifications, bringing customers the finest quality of sugar

Vision & Mission



"Enriching and Energizing by creating value added products from agriculture"



Make the brand *Intervention* the most preferred choice to achieve Sustainable and Profitable growth





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Business overview – EID Parry India

Sugar, Co-gen & Distillery

- Leading Sugar producer in South India
- Sugar factories and a standalone distillery spread across South India





Port-based sugar refinery in Kakinada

Nutritional Health Supplements

- Market leader in micro-algae; Leading producer of Organic Spirulina
- Developer & provider of high quality nature-sourced ingredients for human health
- Partnership with Synthite Industries

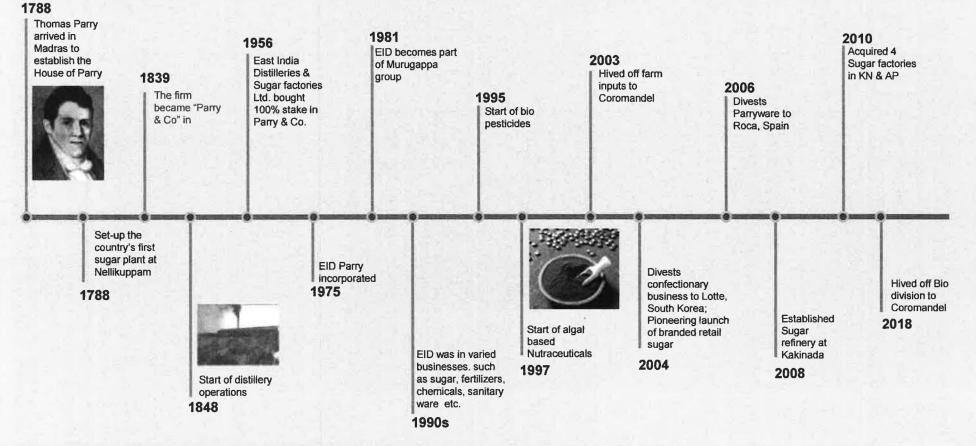


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* First company in Asia to get Bonsucro International Certification for sustainable sugar production



A company with more than 230 years of legacy



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Global Sugar Scenario

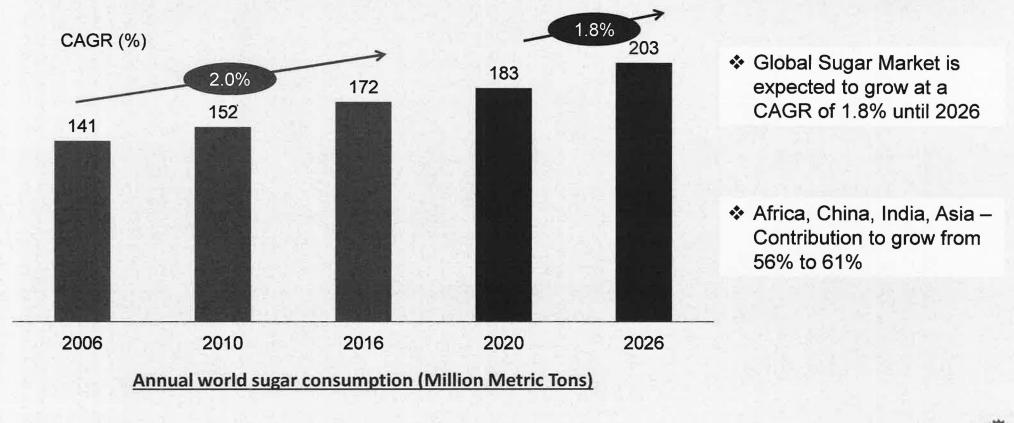
Opportunities with riders

Growth coupled with shifting regulatory scenarios





Global sugar consumption expected to moderate

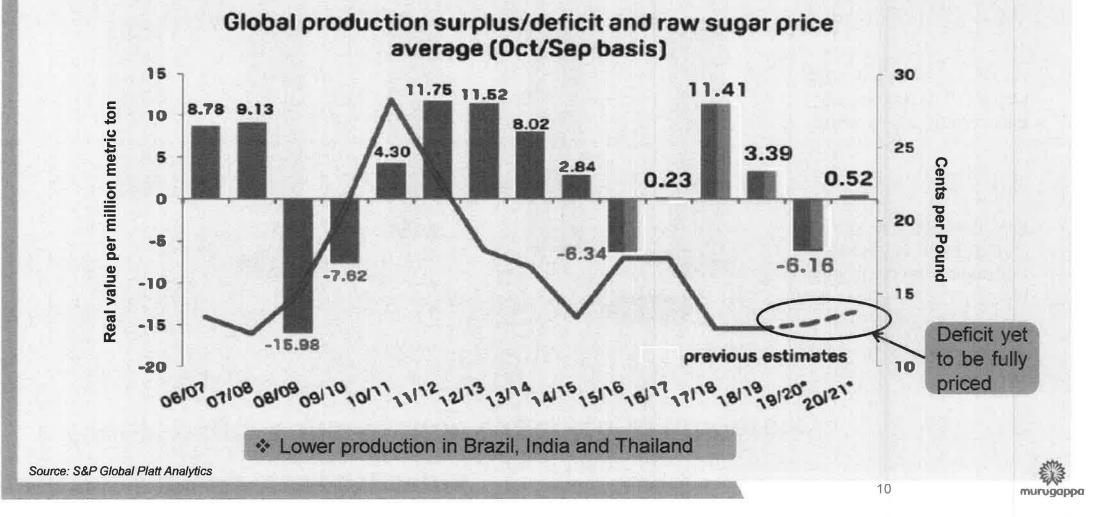


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Large global deficit estimated for SY 2019-20



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Indian Sugar Scenario

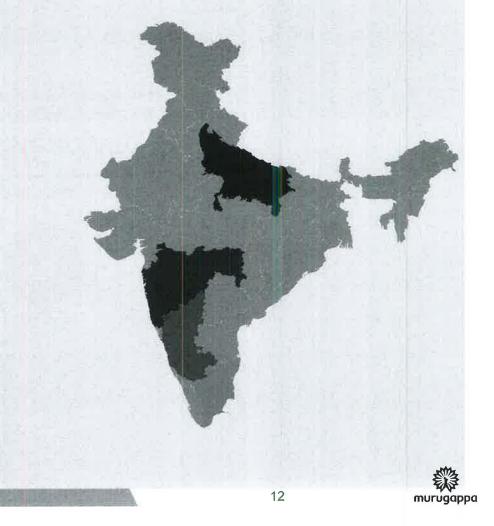
Steadying the giant

Managing business cyclicality in a highly-regulated eco-system



India – World's largest sugar producer & consumer

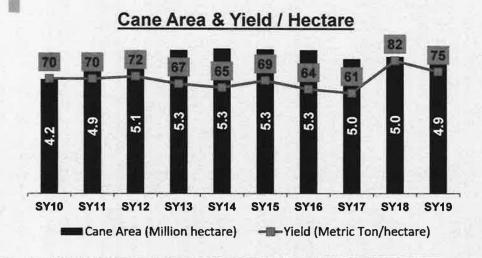
Industry Size **Operating Mills** Private(50%) ₹ 105,000 Cr 525 Co-op(44%) (US\$ 15 Bn) Others (6%) Production Farmers UP 50 Million 80% Maharashtra 5 million workers Karnataka Consumption Planted area 5 Million Hectares **26 MMT** 415 MMT Per Capita 19kg of sugarcane



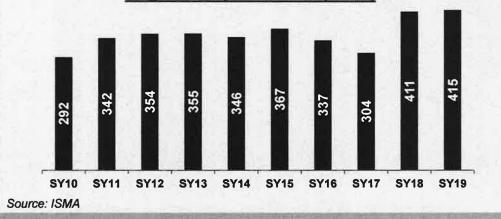
Source: ISMA



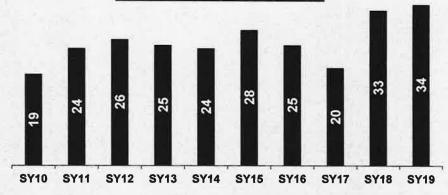
Increasing sugarcane & sugar production in India



Sugarcane production (MMT)



Sugar production (MMT)



Key Takeaways

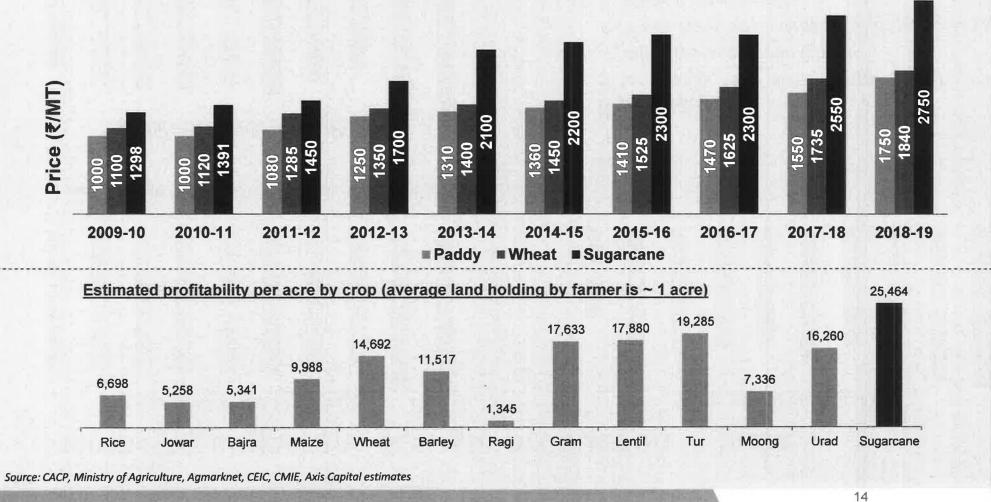
- Increasing cane area sugarcane the most attractive crop for the farmer
- Yields have also increased adoption of high yielding cane varieties
- Significant growth in sugar production increasing recovery

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Sugarcane price significantly higher than competitive crops



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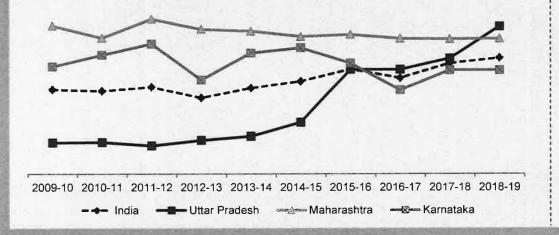


Varietal adoption has resulted in increase in recovery %

Sugar Year	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
All India	10.2	10.2	10.3	10.0	10.2	10.4	10.6	10.4	10.7	10.9
Uttar Pradesh	9.1	9.1	9.1	9.2	9.3	9.5	10.6	10.6	10.8	11.5
Maharashtra	11.5	11.3	11.7	11.4	11.4	11.3	11.3	11.3	11.2	11.3
Karnataka	10.7	10.9	11.1	10.4	11.0	11.1	10.7	10.2	10.6	10.6

Source: ISMA

State-wise recovery %



Key Takeaways

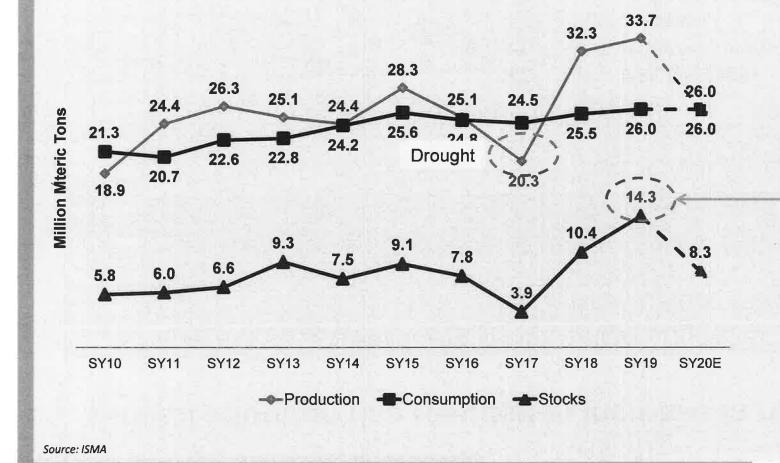
- All India recovery % has increased by 65 basis points
- Significant improvement in recovery % in Uttar Pradesh due to CO 238

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Production outstrips consumption



 Huge stock levels cap the domestic sugar prices

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India Sugar Balance (Million Metric Tons)

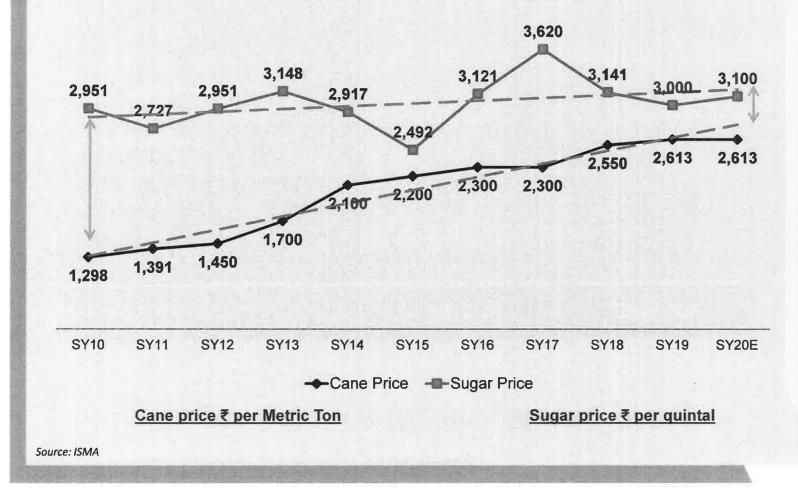
Sugar Year	2018-19	2019-20E
Opening stock	10.4	14.3
Production	33.7	26.0
Consumption		
Domestic	26.0	26.0
Exports	3.8	6.0
Closing stock (including buffer stock)	14.3	8.3

 Huge stock levels – 4 months sales - cap the domestic sugar prices





Cane cost as a % of sugar realization has increased



Key Takeaways

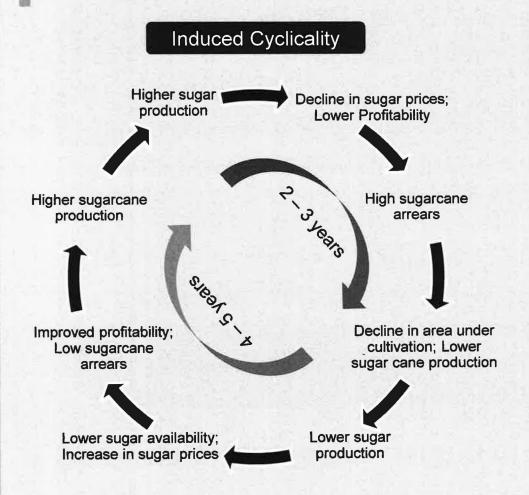
- Selling price of sugar regulated by the Government based on market factors
- Payment for sugarcane based on Fair & Remunerative Price @ 9.5% / 10% recovery (not linked to selling price of sugar)
- Cane cost as a % of sugar price has increased from 44% to 86% over the last decade

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Business Cyclicality & Industry Challenges



Industry Challenges

- Narrowing Spreads (Sugar price Cane price)
- Cane, Sugar, Power and Ethanol prices controlled by GOI
- Stock surplus and depressed prices
- Seasonal run of plants Average Operating days reducing from 180 to 120
- Huge stress on water availability
- Decline of farming generation

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Government Reforms in Sugar Sector

Short Term

- Zero export duty Mills incentivized to export a proportion of their production
- Minimum Selling Price for sugar
- Maintenance of buffer stock to limit quantum available for sales
- Restriction on monthly sale of sugar by mills through Release Order mechanism

Long Term – 10% Ethanol Blending Program

- Opportunity for sugar mills to expand into distilleries with investment subsidies
- Procurement price fixed for ethanol made from different molasses sources
- Five year off take commitment by government

5 MMT of Sugar expected to be diverted, providing stability to sugar prices by managing surplus

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EID Sugar Business

Newer fields, better yields

Maximizing value by better capacity utilization, decommoditization & profitable use of by-products





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Sugar Operations – "Farm" to "Farm" An integrated sugar factory produces sugar, power for export, ethanol and organic manure Sugar ---- Cane Juice ----- Sugar Mill Sugar Cane Waste to wealth Molasses **Press Mud** Power Plant Power Power Grid Bagasse -Ash Distillery Rectified Ethanol Waste Water/ **ENA** Spirit **Spent Wash** Sugar - KASH ---- Organic Manure --- Bio-compost Cane Plant Manure Farm



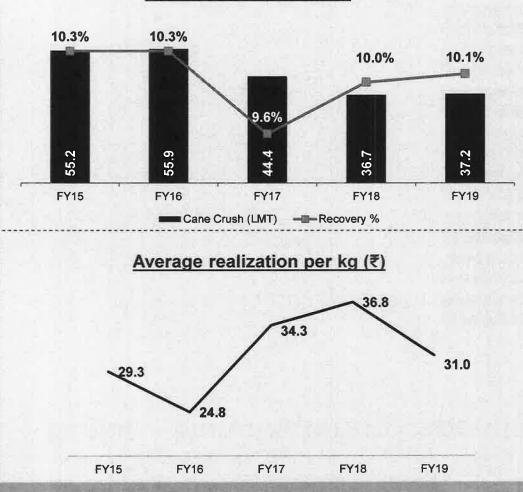
Sugar – Manufacturing capacities

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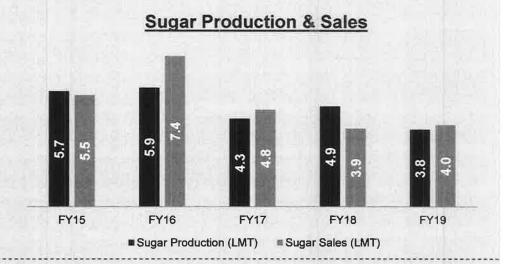
	Al contractions	Crushing (TCD)	Co-Gen (MW)	Distillery (KLPD)
	AP - Sankili	5,000	16.0	45
	KN - Haliyal	7,500	31.0	50
0	KN - Bagalkot	6,000	15.5	
	KN - Ramdurg	5,000	13.0	
	TN - Nellikuppam	7,500	24.5	75
<u> </u>	TN - Pugalur	4,800	22.0	
	TN - Pudukottai	4,500	18.0	
	TN - Pettavaithalai	3,500	20.0	
♀ •	TN - Sivaganga	-		64
		43,800	160.0	234
		Terrest The State	23	murugapp



Operational performance - Sugar



Cane Crush & Recovery



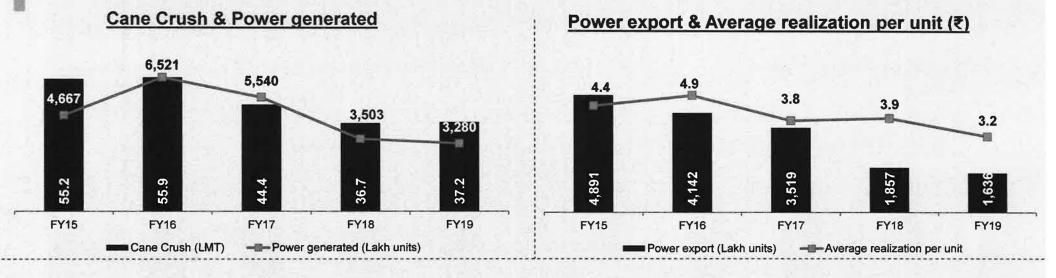
- Reduced cane availability Drought in Tamil Nadu
- Lower recovery in Tamil Nadu
- Lower average realization per kg

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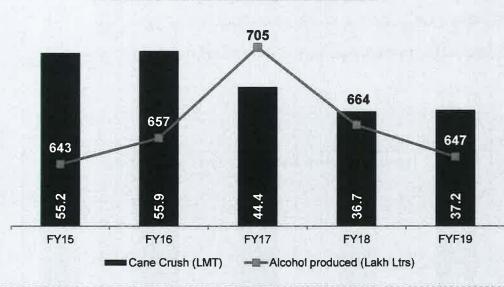
Operational performance - Co-gen



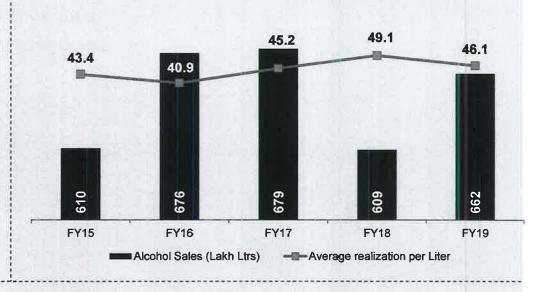
- Lower sugarcane volume resulted in lower generation of power
- Tamil Nadu locations out of Power Purchase Agreement (PPA)
- IEX realization also lower than PPA



Operational performance - Distillery





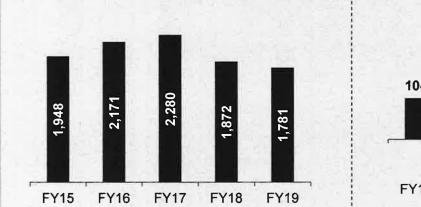


Alcohol sales & Average realization per liter (₹)

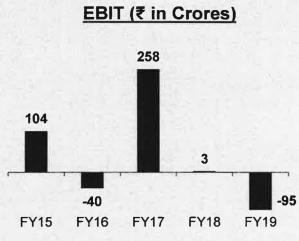
- Performance for FY 2018-19 impacted on account of:
 - Low molasses availability due to lower crushing
 - High cost of bought-out molasses

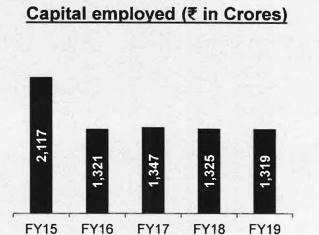


Financial Summary - Sugar



Revenue (₹ in Crores)





Particulars	UOM	FY15	FY16	FY17	FY18	FY19	Particulars	UOM	FY15	FY16	FY17	FY18	FY19
Cane Crush	LMT	55.2	55.9	44.4	36.7	37.2	Power generated	L Units	4,667	6,521	5,540	3,503	3,280
Recovery	%	10.3%	10.3%	9.6%	10.0%	10.1%	Power export	L Units	4,891	4,142	3,519	1,857	1,636
Sugar produced	LMT	5.7	5.9	4.3	4.9	3.8	Average realization	₹	4.4	4.9	3.8	3.9	3.2
Sugar Sold	LMT	5.5	7.4	4.8	3.9	4.0	Alcohol produced	LL	643	657	705	664	647
Average realization	₹	29.3	24.8	34.3	36.8	31.0	Alcohol sold	LL	610	676	679	609	662
Capacity utilization	%	86%	79%	68%	56%	57%	Average realization	₹	43.4	40.9	45.2	49.1	46.1
PART BREAK BREAK	Mar Mer any		Contraction of the	a survey		and the second				2	27		muru



Sugar Business – What Challenges we face?



Restricted Sugar sales due to Release Order Mechanism – Impact on Cash Flow

Higher Cane cost in TN due to lower recoveries than the FRP for recovery of 9.5%



Lower Sugar Realization due to surplus stocks



Decreasing sugarcane planting (acreage) in TN due to continuous drought



Cane price higher in TN/ AP as freight charges are paid by mills over and above FRP Non operating units in TN lower capacity utilization & Cane Crush and Lower realization in Power



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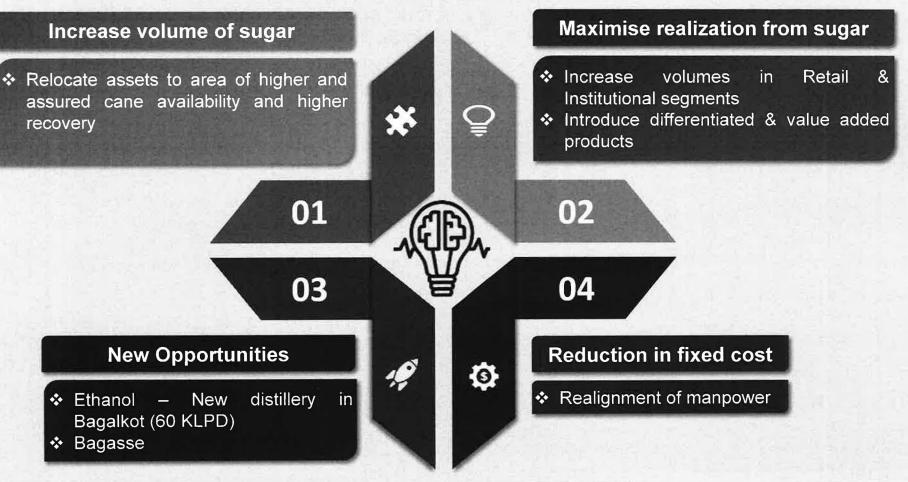
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Our Future Plans & Strategy

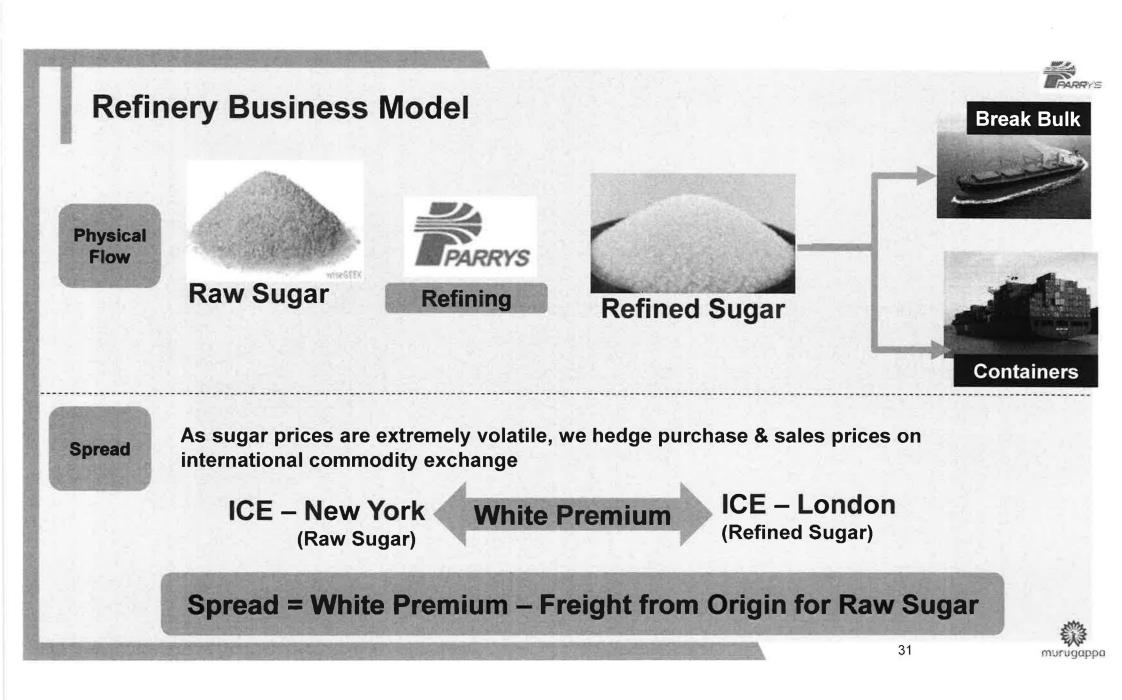




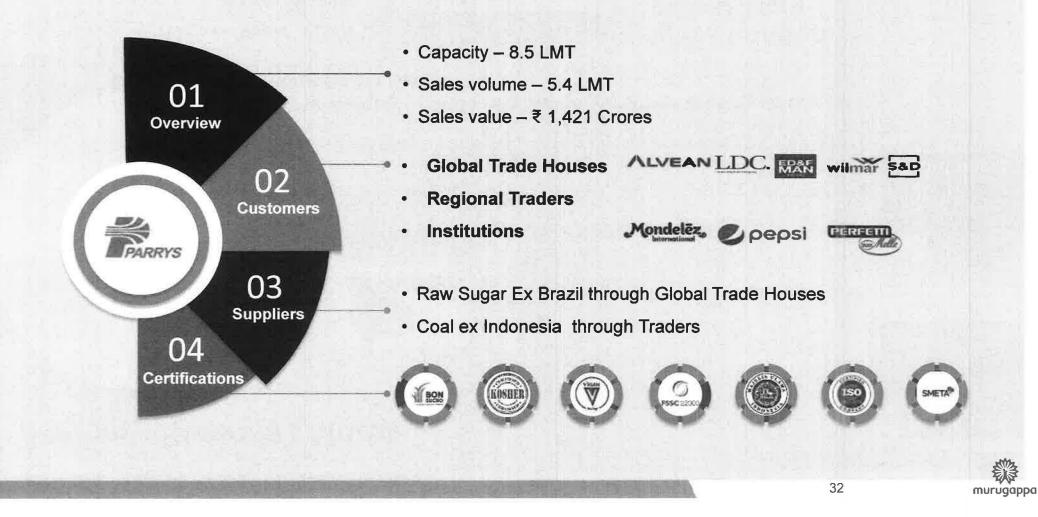
Sugar Refinery

Sweeter up the value chain

Adding value & volume to manage restricted spread environments, increase profitability and create premium customer segments

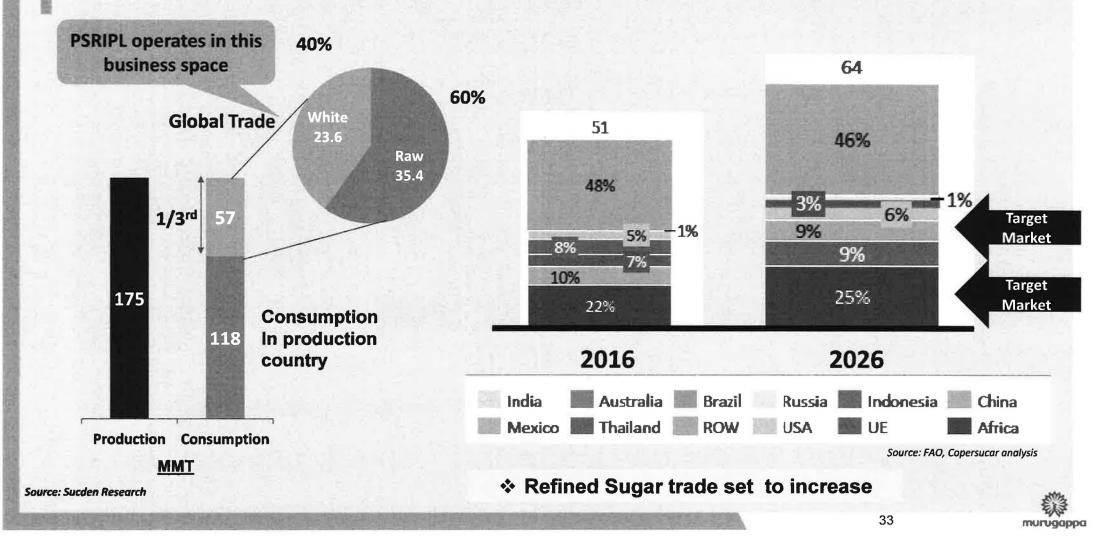


Refinery – Business Profile



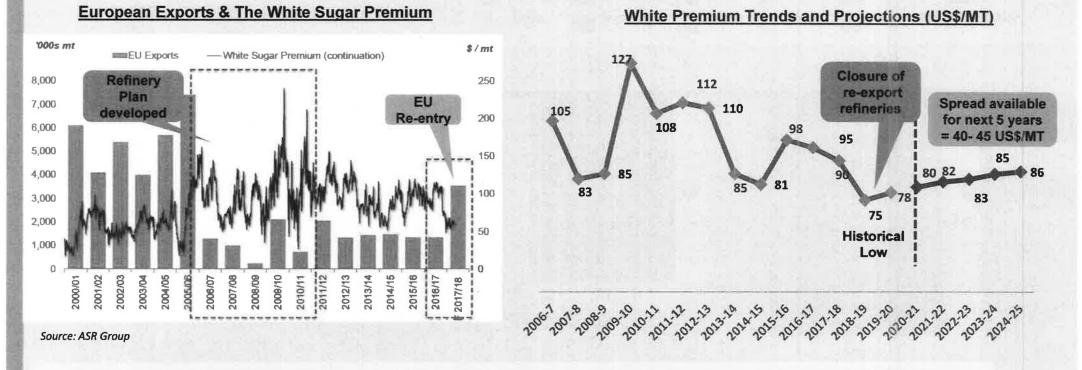


Refined sugar constitutes 40% of the global traded volumes



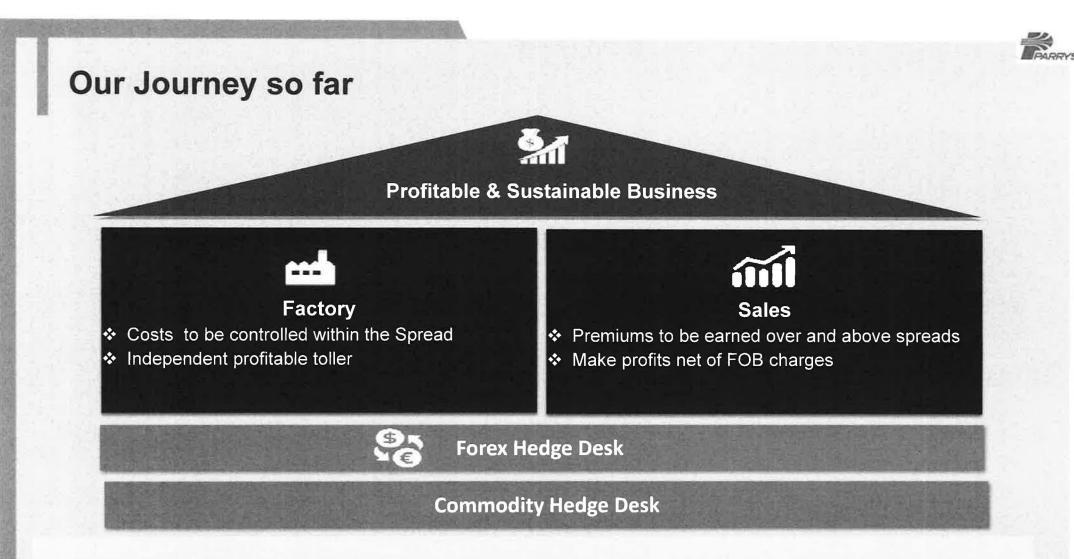


White Premium Trends – EU Impact and Refinery Closures



Due to entry of EU and lower White Premium refining capacity is getting rationalized, a trend that is expected to continue. Many refineries in Israel, Chile, Bahrain, etc. have closed while some in Dubai, Yemen, Egypt are operating at lower capacity

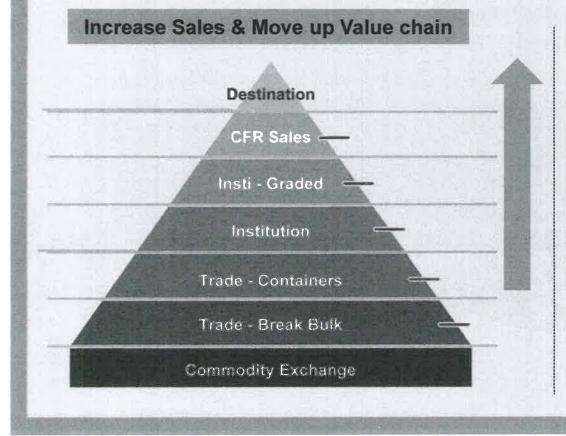
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* As spreads have fallen, some refiners closed, our operating efficiency improvements have helped us to survive

Our Future Plans & Strategy

"Ensure year on year profitability under restricted spread environment and Repay Long Term loans out of cash generation"



Cost improvements (Cost < Spread)









Nutraceuticals Division

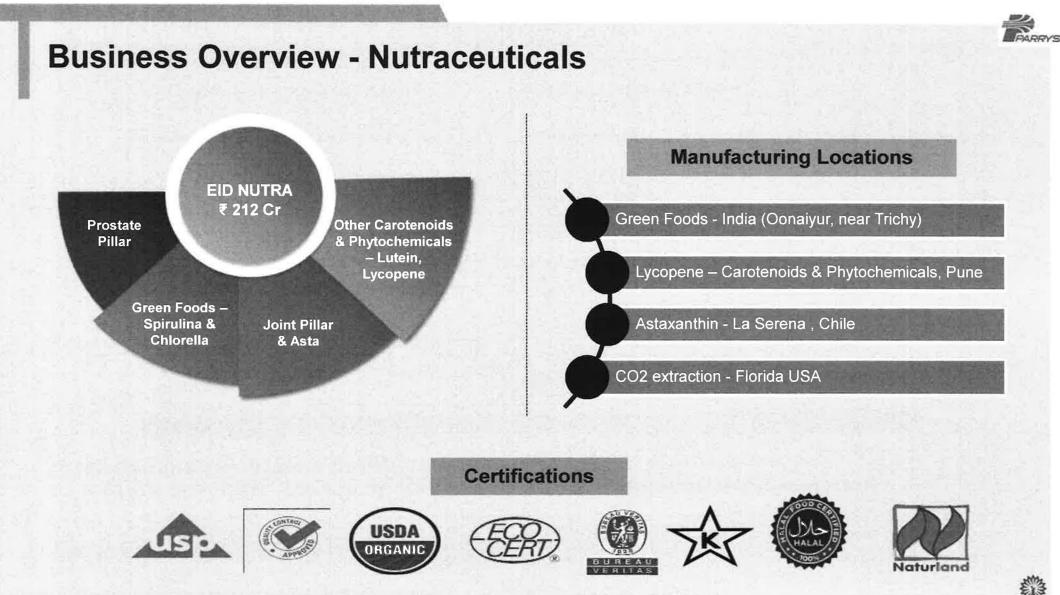
Strength & Presence To supplement growth

Expanding reach via new markets, and greater brand exposure Consolidating leadership through flagship products

Parry Nutraceuticals

Parry Nutraceuticals will focus on the business of natural products for human wellness through Health Supplements and Functional Foods by offering high quality products backed by science, addressing the global market

Become the **#1 Expert Recommended, Consumer Preferred** Supplement Brand in Prostate Health





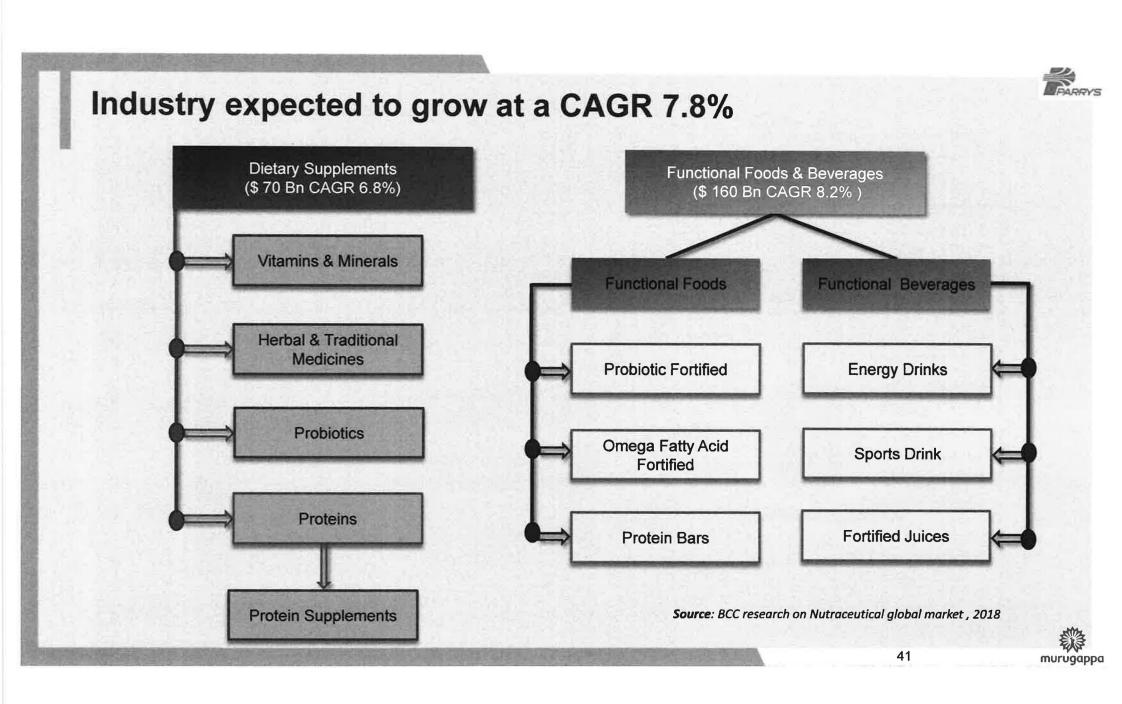
Nutraceuticals – Today, A \$230 bn Industry

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Aging population, growth of digital, self-care & health-consciousness are among the key drivers of self-care in APAC

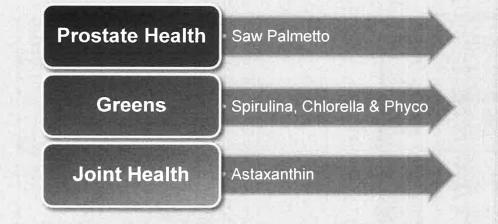
2 - 33	Key trends & drivers	Potential implications
[22]+	Aging population	 Enhance focus on elderly-related OTC product portfolio Develop innovative methods to increase accessibility of aging population
\$	Growth in middle class & overall disposable income	 Improve product quality & branding through targeting attractive consumer trends, allocating resources to high-potential segments, and developing sta / "hero" products
Ē	Rise of technology - mobile & digital and genetic	 Leverage on digital MCM – mobile app, social media, 3rd party sites Leverage on digital pharma retail to increase reach and enable business-to- doorstep delivery Strike appropriate partnership choices to drive action e.g. GSK
E	Increased accessibility to OTC	 Optimize channel coverage with fast-growing e-commerce channels Maintain focus on brick-and-mortar (50-70% OTC sales across APAC)
Ō	Increased self-care & medication	 Leverage on prescription-to-OTC switch In-store promotions & engagement with pharmacists, HCPs as they remain trusted source of info for OTC consumers
P	Increased health consciousness & awareness	Use of substantiated claims / RWI for increasingly savvy consumers
3	Increased preference for natural products	Focus marketing on product safety & efficacy
Growtl	Innovation KylA CH Candidae, Sep 201	Source: Secondary research, IQWA MIDAS, IQVIA analysis





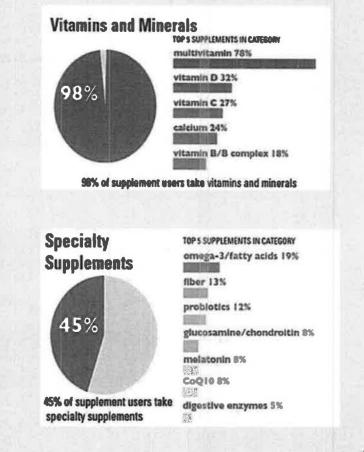


Dietary Supplements



EID addresses the Dietary Supplements segments through 3 Key Pillars

- Market is valued at \$70 Bn with an expected CAGR of 6.8%
- APAC is the biggest and fastest growing region followed by US.
- While Vitamins and Minerals is the biggest sub segment, Protein and Probiotics are the fastest growing categories
- Algae based Dietary Supplements forms a 4% share of the DS market
- Saw Palmetto forms 2% of DS market



VITAMINS AND MINERALS ARE THE MOST POPULAR CATEGORY OF DIETARY SUPPLEMENTS.

Source: BCC research on nutraceutical global market , 2018 Market watch.com, TechSci research.com and Grandview research



Our Future Plans & Strategy - Nutraceuticals

P	Consolidate leadership position in Organic Spirulina and other algae; Increase market share
	Expand in new geographies – Latin America, United Kingdom, etc.
X	Introduce incremental innovation through formats and combinations
	Improve brand equity – on the back of customer & scientific validations
≣ ⊷ n ii	Foray into B2C segment in US Nutra and increase the size of Prostate segment
22026	Launch color segment and target top color houses through Phycocyanin
	Maximum value generation from Astaxanthin – strengthen Joint Health segment



Historical Financials

Refined & Ready

Focused on delivering stakeholder value through quality products and smart strategies to thrive in challenging & changing business environment



Profit & Loss Summary (₹ Crores)

Particulars	FY15	FY16	FY17	FY18	FY19
Gross Revenue	2,815	4,111	4,667	4,931	3,538
EBIT	189	67	472*	164	283
Interest	210	230	194	157	174
Profit Before Tax	(22)	(163)	278	7	109
Тах	(11)	(28)	(24)	6	31
Profit After Tax	(10)	(135)	302	1	79

*FY19 includes ₹ 243 Cr on account of Bio Sale proceeds



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Balance Sheet Summary (₹ Crores)

Particulars	Mar'15	Mar'16	Mar'17	Mar'18	Mar'19
Shareholders Funds	986	915	1,117	1,116	1,223
Borrowings	2,534	2,467	1,694	1,742	2,170
Deferred Tax Liability / (Asset)	56	(1)	(63)	(71)	(60)
Capital Employed	3,576	3,381	2,749	2,787	3,333
Net Fixed Assets	2,089	2,071	1,961	1,875	1,792
Investments	137	294	301	449	339
Goodwill	37	25	25	25	25
Net Working Capital	1,314	991	462	439	1,177
Capital Employed	3,576	3,381	2,749	2,787	3,333



Glossary of terms

Abbreviation	Description
₹ / Rs.	Indian Rupees
'000	Units in thousands
AP	Andhra Pradesh
APAC	Asia Pacific
ATL	Above the Line
B2B	Business to Business
B2C	Business to Customer
B / Bn.	Billion
BTL	Below the Line
CAGR	Compounded Annual Growth Rate
Cr.	Crores
DS	Dietary Supplements
EBIT	Earnings Before Interest & Tax

Abbreviation	Description
EBP	Ethanol Blending Program
EID / EIDP	E.I.DParry (India) Limited
ENA	Extra Neutral alcohol
EU	European Union
FC	Fixed cost
FDA	Food & Drug Association
FRP	Fair & Remunerative Price
FY	Financial Year
GOI	Government of India
На	Hectares
ICE	Intercontinental Exchange
IEX	Indian Energy Exchange Limited
ISMA	Indian Sugar Mills Association

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Glossary of terms

Abbreviation	Description
kg	Kilo grams
KLPD	Kilo Liters per Day
KN	Karnataka
L	Lakh
LATAM	Latin America
LL	Lakh Liters
LMT	Lakh Metric Tons
MMT	Million Metric Tons
Mn. / M	Million
MT	Metric Tons
MW	Mega Watt
OMC	Oil Manufacturing Companies
PPA	Power Purchase Agreement
Qty.	Quantity

Abbreviation	Description
SEZ	Special Economic Zone
SP	Saw Palmetto
SY	Sugar Year
тср	Tons Crush per Day
TN	Tamil Nadu
TPD	Tons Produced per Day
UOM	Unit of Measure
UP	Uttar Pradesh
US/USA	United States of America
US\$ / USD	United States Dollar
VAP	Value Added Products
VC	Variable cost
Y-o-Y	Year on Year

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THANK YOU