

Coromandel International Limited

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CIN: L24120TG1961PLC000892 Website: www.coromandel.biz

May 27, 2019

National Stock Exchange of India Limited Exchange Plaza, 5th Floor, Plot No.C/1 G Block, Bandra Kurla Complex, Bandra (E) Mumbai – 400 051.

Scrip Code: COROMANDEL

BSE Limited
Phiroze Jeejeebhoy Towers
Mumbai-400001
Scrip Code:506395

Dear Sirs,

Sub: <u>Disclosure under Regulation 30 of the SEBI (Listing Obligations and Disclosure</u> Requirements) Regulation, 2015

With the reference to captioned subject matter and our letter dated May 24, 2019 informing about participation by the Company in the Investor Conference – India 2020 Stars, organized by Axis Capital at Mumbai, today, we enclose a copy of the presentation that is proposed to be made at the said conference. A copy of the presentation is also being uploaded on our website at www.coromandel.biz.

We request you to take the same on your record and acknowledge the receipt of the same.

Thanking you,

Yours faithfully, For Coromandel International Limited

P Varadarajan Company Secretary

/pv







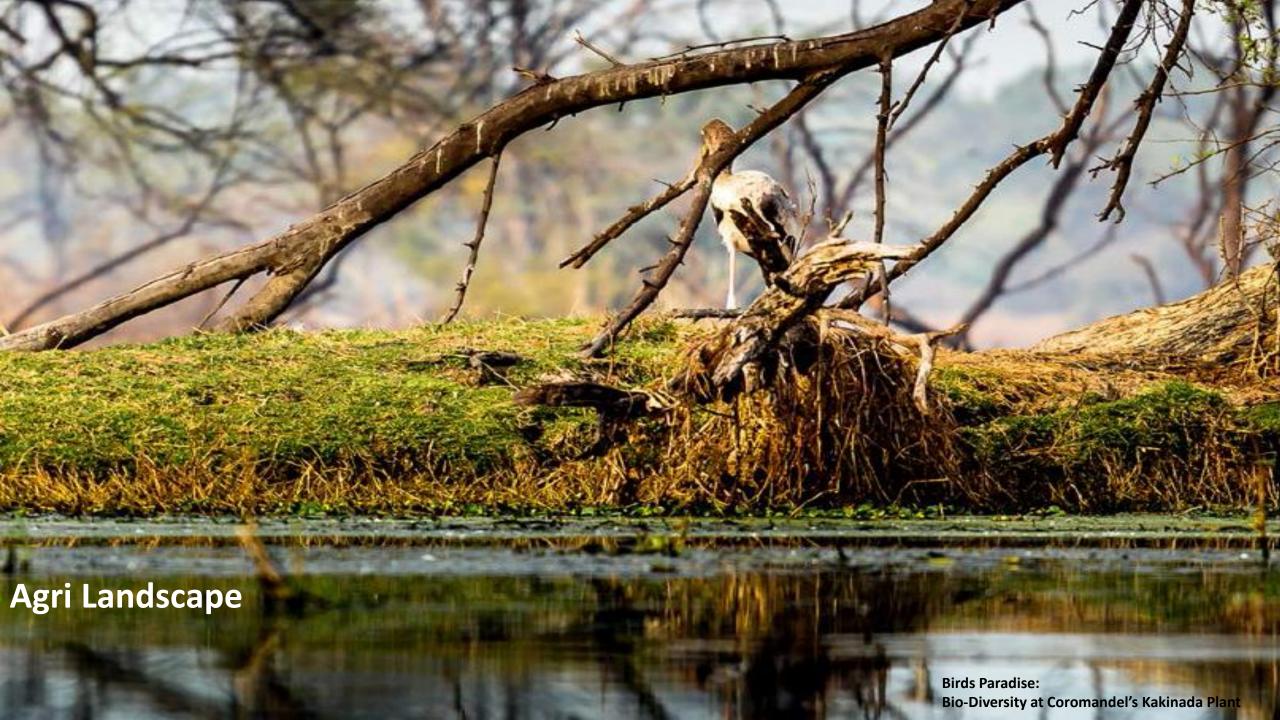






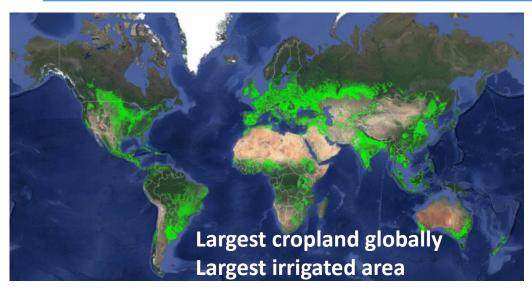
Coromandel: Future Positive





Indian Agriculture: The Global Giant





Source: U.S. Geological Survey

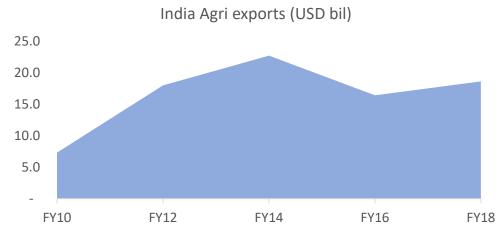
Crop	India Ranking	% Share
Pulses	1 st	21%
Seed Cotton	2 nd	22%
F & V	2 nd	11%
Sugarcane	2 nd	18%
Cereals	3 rd	10%

Source: FAOSTAT

3rd largest Agriculture producer globally

Agriculture : Contribution to Indian Economy

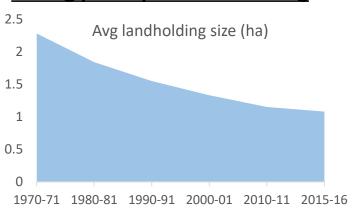
- **17%** contribution to GVA
- **12%** of country exports
- **50%** of employment



....But Productivity Gaps exist







Low Mechanization

Country

India

Brazil

USA

West Eur

Russia

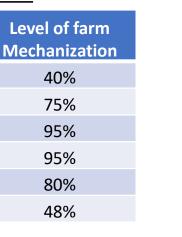
China

Source: Ministry of Agri

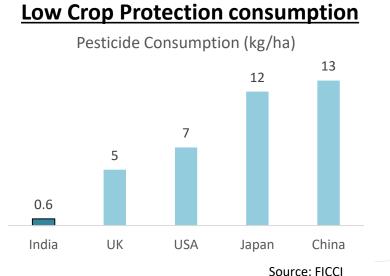
Imbalanced Nutrient Usage 15 N:P:K Consumption Ratio 10 **Ideal Ratio** 4:2:1 \blacksquare N \blacksquare P \blacksquare K

Source: FAI

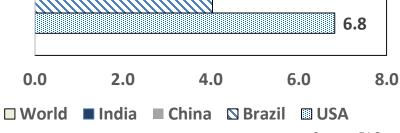
Cereal



Source: World Bank, FAO



Yield comparison (Tonnes/ ha) 1.4 Soyabean 2.7 0.9 0.6 **Pulses** 1.8 3.7

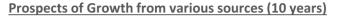


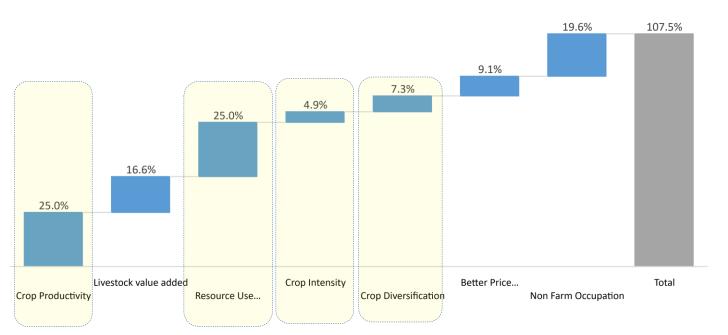
2.9

Source: FAO

Efforts being made to Double Farmer Income by 2022







Source: Niti Aayog

- Increasing output Productivity, Cropping Intensity
- Improving realization Price Discovery, Remunerative pricing, Crop Diversification
- Reducing cost Balanced Application, Resource Use efficiency
- Covering Risk Crop Insurance, Livestock & Non farm income

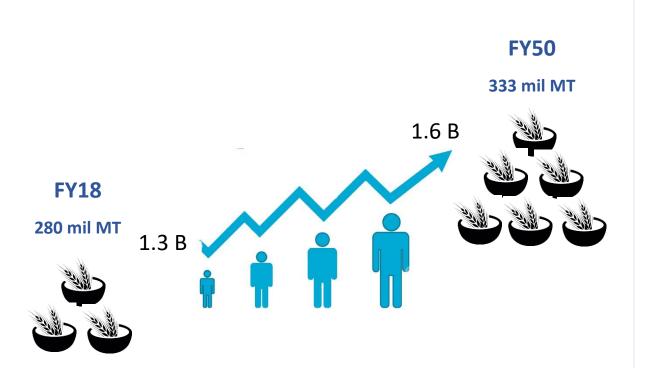
Policy Measures in Union Budget 19-20

- Direct Income Support: USD 11 bil/ year
- Higher allocation under Institutional credit
- Agri exports focus
- Increase usage of Bio fuels

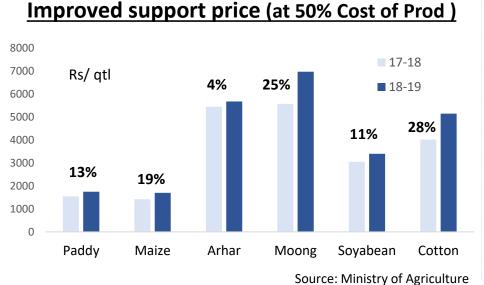
Agri Growth Levers



Food Security



Annual food requirement in India to go up at 1% CAGR

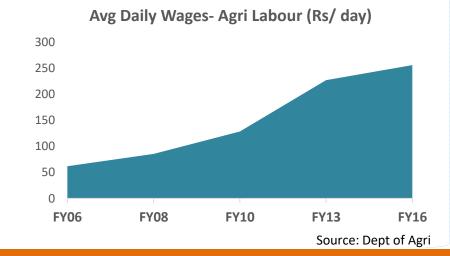


Higher

Disposable

Income

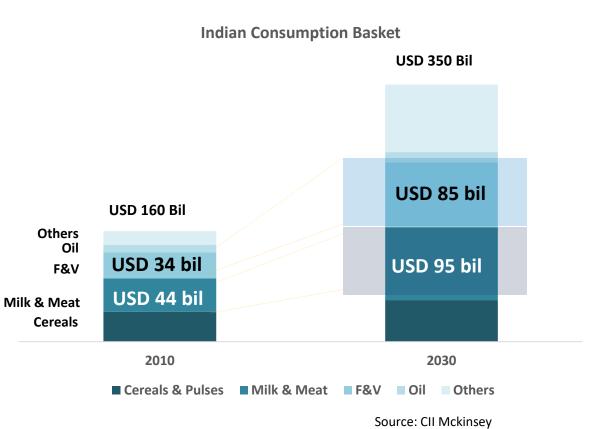
....Coupled with Rural Wage Growth



Agri Growth Levers



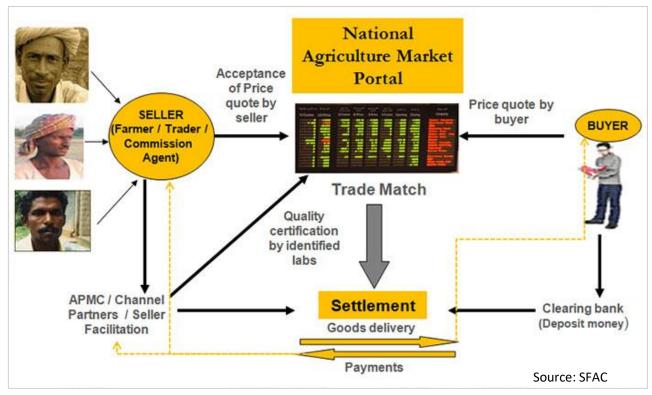
Dietary Shifts



- Food consumption to more than double by 2030
- Consumption towards premium food

Digital India

Unified National Agriculture Market



- Efficient delivery mechanism- Ag Inputs & Output
- Towards Cashless agri credit

... along with Agriculture reforms



Doubling Farmer Income by 2022

Productivity Improvement

Water & Inputs

Integrated Farming

Improving
Market
Realization

Bio technology Micro Irrigation Minimizing crop losses:
Crop
Protection

Balancing nutrition

Increasing Irrigation Coverage

Allied Activities

E Procurement

More crop per drop: Potential to bring 69 million hectare area under Micro-Irrigation (8 mil currently)

Bringing additional area under irrigation coverage: 8 mil ha

Connecting 585 agri yards centrally

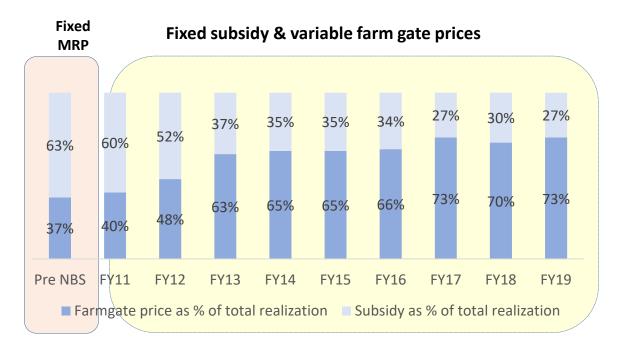
Developing Agri infrastructure & storage capabilities

& Positive Policy Measures



Nutrient Based Subsidy

.....Towards deregulating the Fertiliser industry



- Easing working capital pressure
- Flexibility to fix farm gate prices
- Shift from Commodity based to Market driven

Make in India

.....Thrust towards **Domestic Manufacturing**



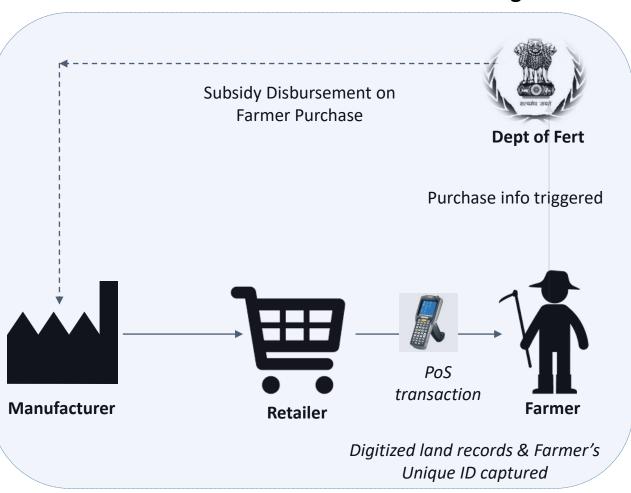
- Promotes **infrastructure** development
- Supports domestic manufacturing
- R&D and innovative solutions

& Positive Policy Measures



Direct Benefit Transfer

.....Towards balancing Soil Health



- Informed farmer purchases based on Soil Health Status
- Subsidy to manufacturer to be paid on a periodic basis
- Lead to digitization & improved rural connect
- Prevention on fertiliser leakage & diversion

DBT to improve nutrient usage & promote balanced application

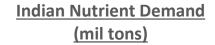
Product Flow

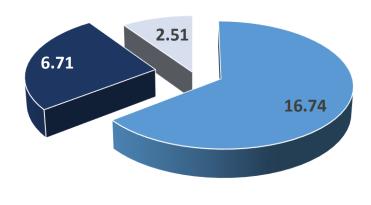
Subsidy Flow



Indian Fertiliser Industry: Overview

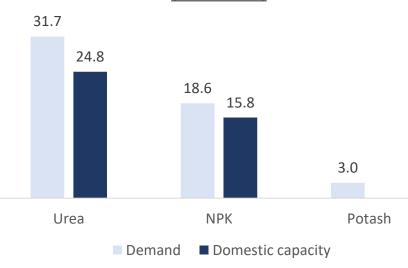






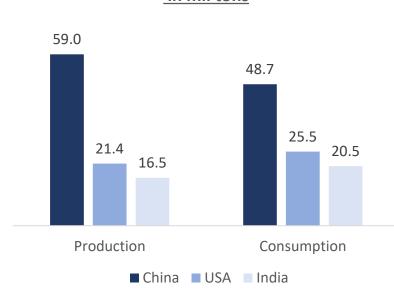
- N P2O5 K2O
- High share of 'N' consumption (64%)
- Urea constitutes 55% of Fertiliser sales





- Demand outstrips domestic capacity
- Capacity expansion in last 2 years in Urea space.

<u>Production & Consumption (N+P2O5)</u> in mil tons



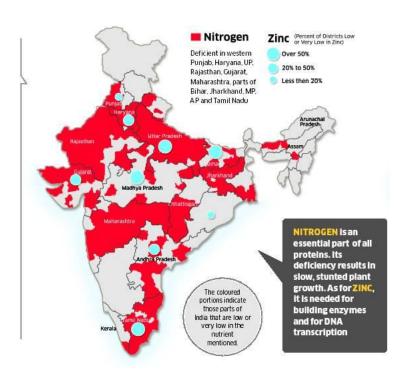
Globally, 3rd largest Fertiliser production
 & consumption

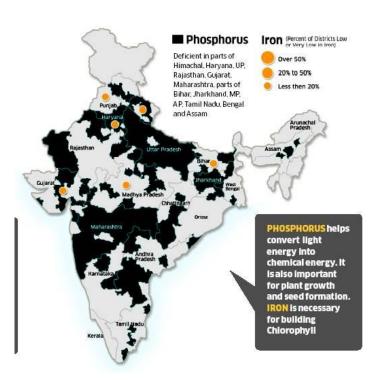
Source: FAI

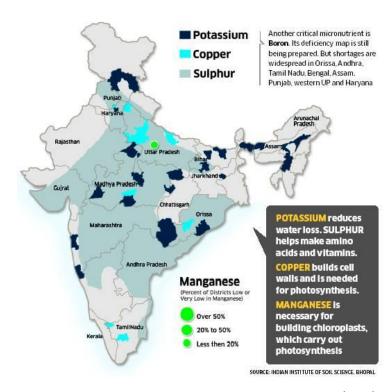
Opportunities in Inputs space: Ag Nutrients



Nutrient Deficient India Soils



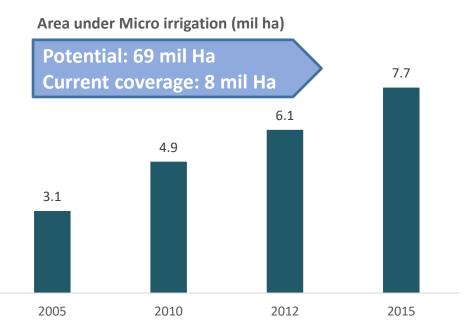




Source: IISS Bhopal

- More than 50% of the districts deficient in essential plant nutrients- Opportunity for Balanced Nutrition
- Relatively untapped Secondary & Micro Nutrients segment
- Organic products to balance plant growth

Opportunities in Inputs space: Micro Irrigation & Water Soluble Fertiliser

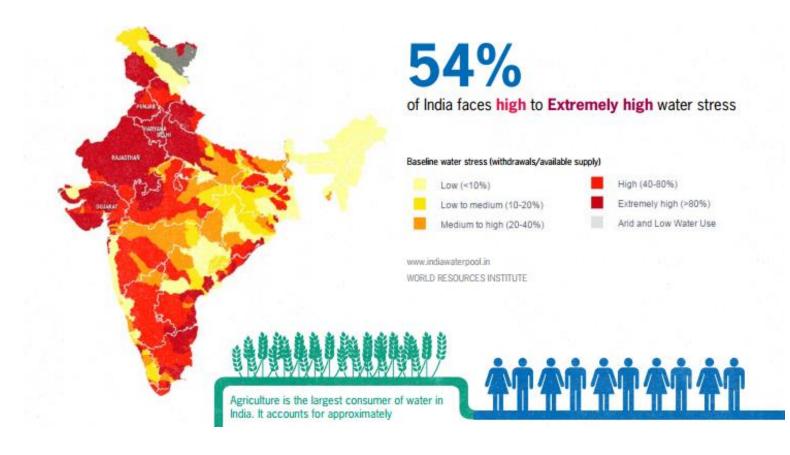




Increase in Water Use Efficiency: 50 – 90%

Productivity Increase: 40-50%

Increase in Farmer's income: 42%

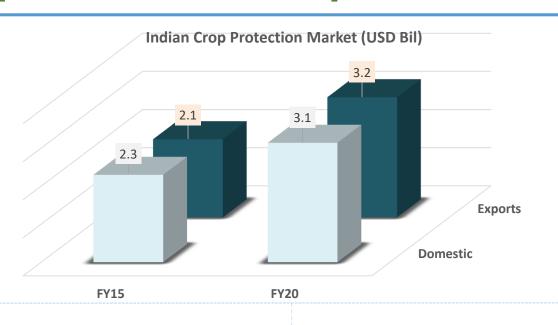


- Current Micro Irrigation coverage at 6% (US: 55%, Brazil: 52%, China: 10%)
- Scope to scale up consumption of Water soluble Fertilisers

Source: Grant Thornton

Opportunities in Crop Protection space





- Exports segment to grow by 9% p.a.
- Domestic segment to grow by 7% p.a.

Increasing Pest Incidence

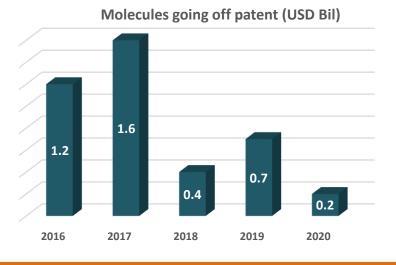
	19	40	At Present		
	Total Pests	Serious Pests	Total Pests	Serious Pests	
Rice	35	10	240	17	
Wheat	20	2	100	19	
Sugarcane	28	2	240	43	
Ground Nut	10	4	100	12	
Mustard	10	4	38	12	
Pulses	35	6	250	34	

Herbicide Opportunities

Increasing labour cost to boost herbicide usage

Global share: 47% India share: 16%

Opportunities in Generic Space





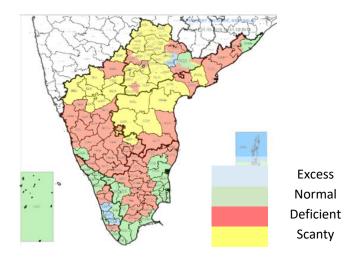
Challenging Agriculture Environment in 18-19



1

All India SW Monsoon: 91% LPA followed by Deficit NE Monsoon (-44%)

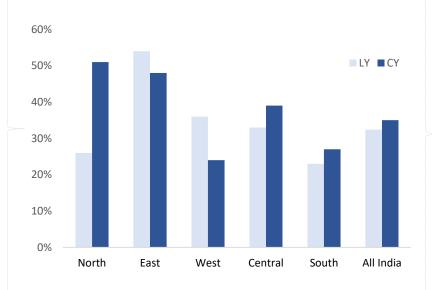
NE Monsoon South Peninsula: Oct-Dec'2018



Source: IMD

Drop in reservoir levels during the 2nd half

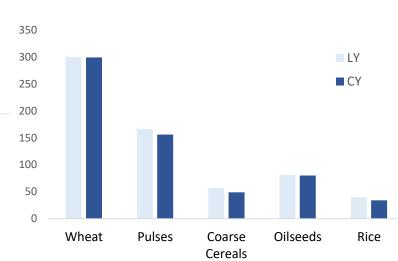
Reservoir levels - Mar'19 (%)



Source: Ministry of Water Resources

Resulting in Drop in acreage in Kharif (-2%) & Rabi (-4%) seasons

Rabi - Area in Lakh Hectare



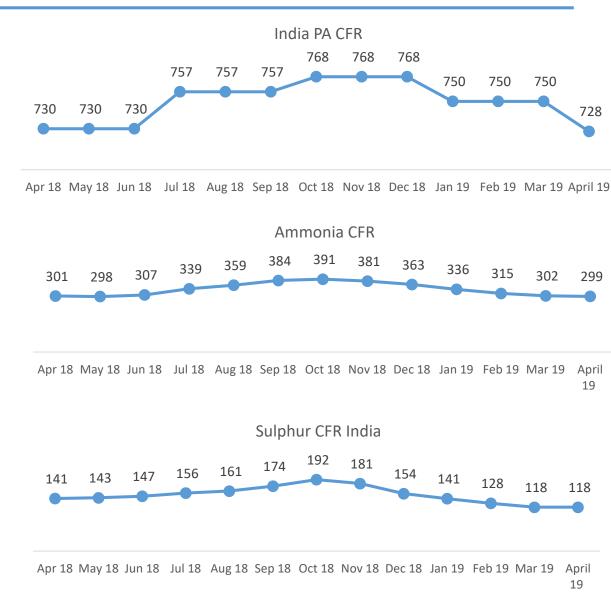
Source: Ministry of Agriculture

... rupee & commodity prices beginning to stabilize after sharp volatility during H1

USD-INR Movement (Rs/USD)



- Sharp rupee depreciation in 2018. Stabilizing since.
- Raw material Stable in Q4

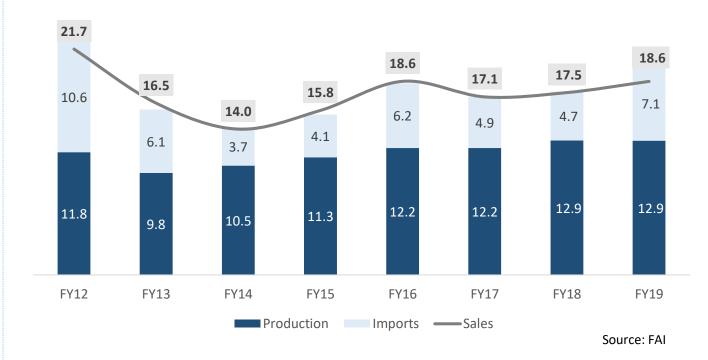


Impact on the farm gate price....consumption moderation during H2

Farm gate price (Rs/MT DAP)



<u>Indian Phosphatic Industry: Supply-Demand Scenario (in mil tons)</u>



- Higher consumption in H1. Impact in 2nd half.
- Higher DAP imports- Shift towards complex manufacturing.
- Sales getting aligned to DBT



About Coromandel



India's largest private sector Phosphatic Fertiliser company

5th largest Ag Chem Indian company

India's largest Single Super Phosphate (SSP) company



Pioneers & market leaders in Specialty Nutrients

No. 1 Organic Manure player in India

Largest Rural Retail Chain across India

About Coromandel



Key Facts:

- Turnover: USD 1.9 bil (FY18-19)
- Market Cap: USD 2.1 bil (Mar 2019)
- Strong credit rating: 'AA +' (Stable outlook)' with CRISIL India
- ~4500 employees & ~7500 contract staff
- International Linkages: FOSKOR, GCT, CANPOTEX, SQM, GETAX, QAFCO, ICL, OCP, YANMAR etc
- **International Market** Serviced: Latin America, Africa, China, South East Asia, Middle East





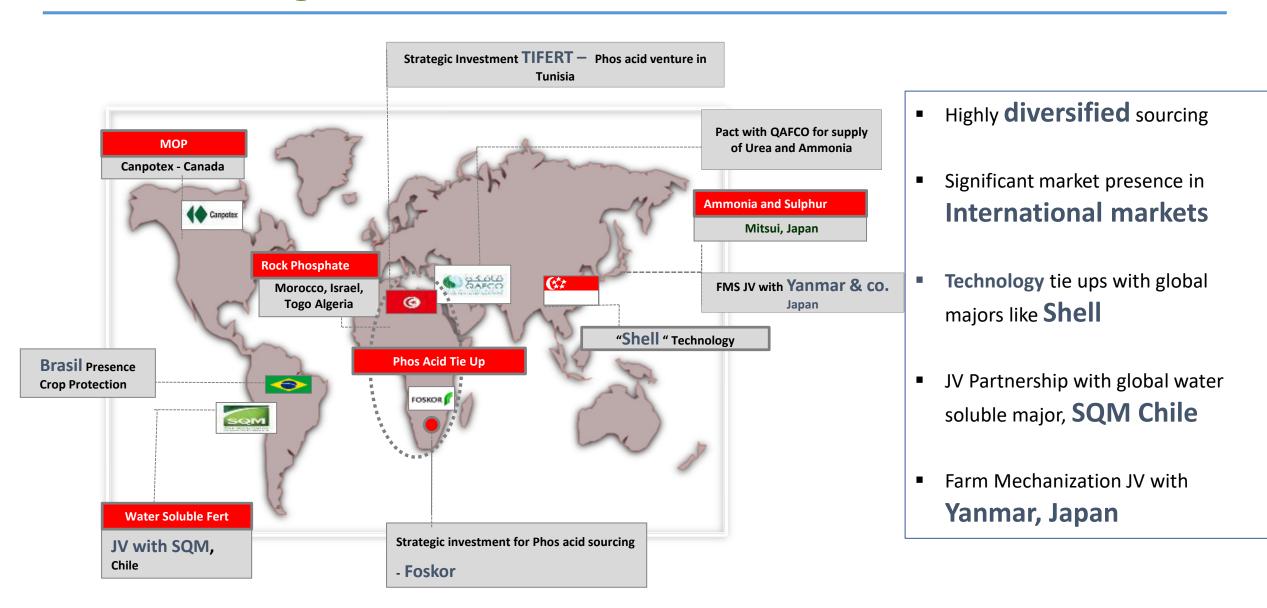
Doing it Responsibly





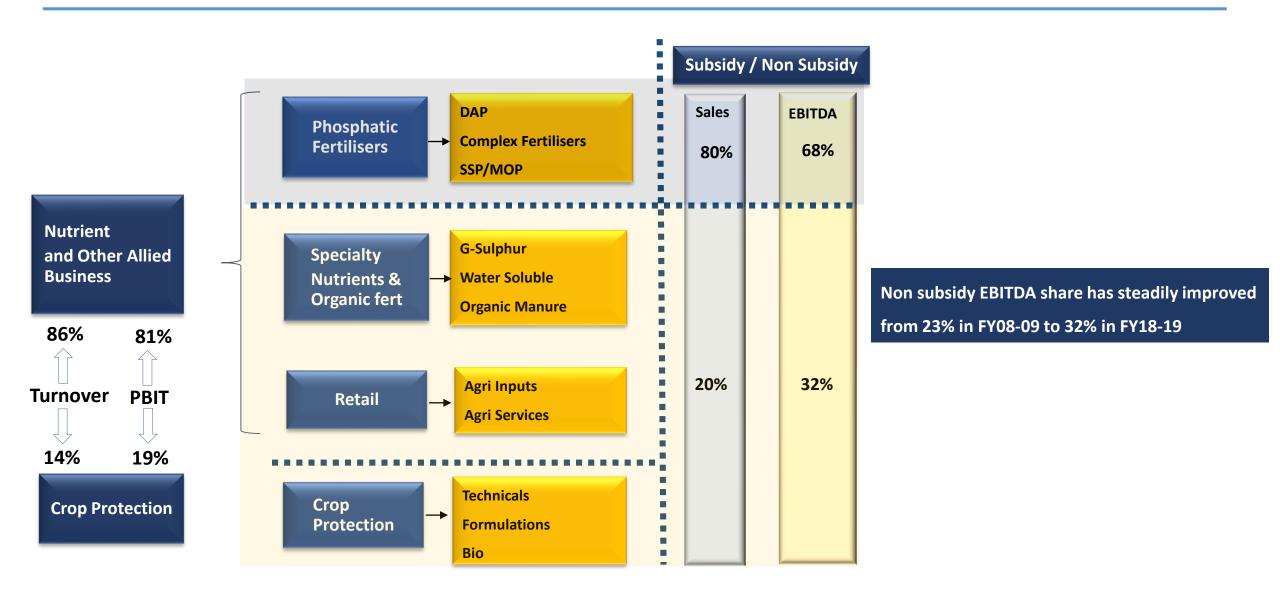
Global Strategic Alliances





Business Structure





Growth Journey



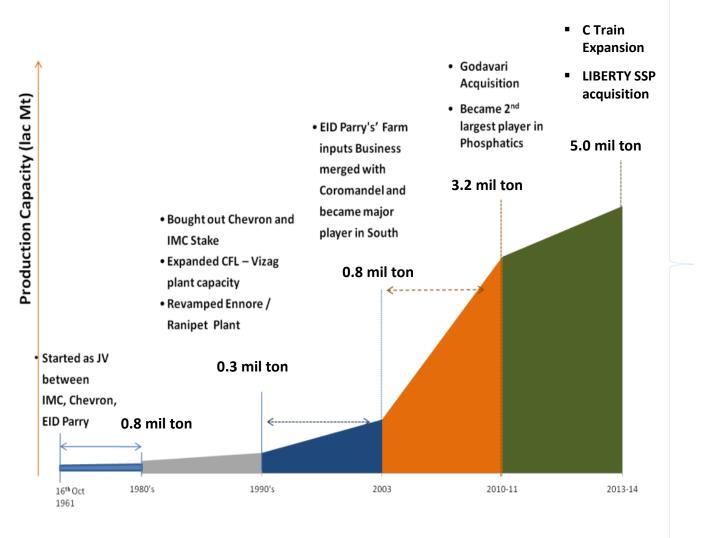
	2018	Bio Acquisition
ents	2014	Farm Mechanization- Yanmar JV
Towards New Growth Segments	2013	SSP- Liberty acquisition
	2012	Technology tie up- Shell
	2011	Crop Protection- Sabero acquisition
	2010	WSF JV with SQM
	2008	Entry into Retail
	2006	_ Specialty & Organic Business





Coromandel Phosphatic Fertilisers

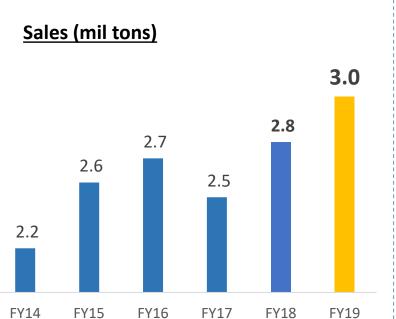




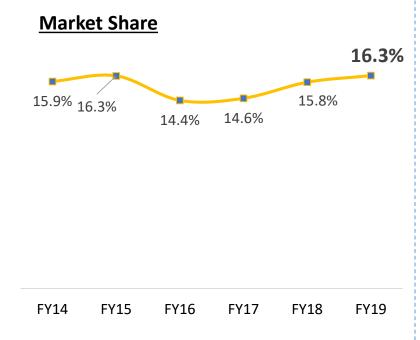
- Largest Complex marketer in India
- 22% of the domestic Phosphatics capacity
- Ability to manufacture 13 different grades
- Differentiated offering thru Unique grades
- Diversified presence in South, West & East markets

Fertiliser Marketing

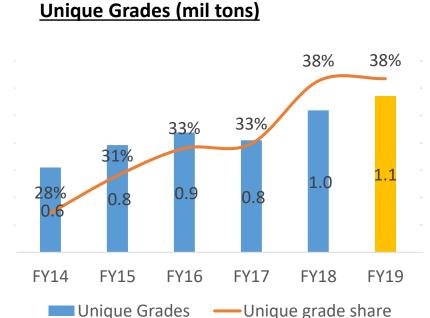




Improving Fertiliser Sales



Rising Market share



Creating Differentiation

Fertiliser Manufacturing



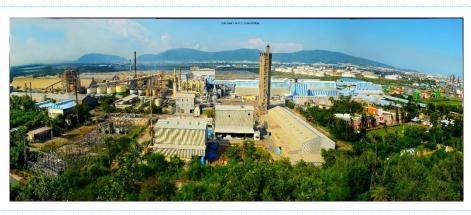


Kakinada:

Capacity: 1.9 mil tons

High Nutrient Efficiency

Flexibility to manufacture multiple grades



Vizag:

Capacity: 1.2 mil tons

Integrated Phos Acid Production (0.2 mil ton)

Captive Sulphuric Acid Plant

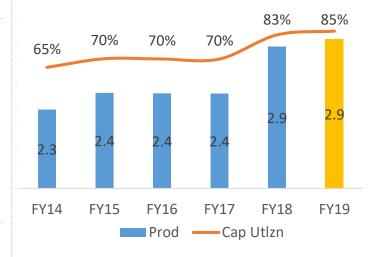


Ennore:

Capacity: 0.3 mil tons

Integrated Phos Acid Production (0.05 mil ton)

Phosphatic Production (in mil tons)



Coromandel Crop Protection



1990's

Acquired pesticides unit of BPM

2006

Acquisition of FICOM and setting up Jammu Unit I

2009

Expansion to Latin America

2010

Acquired Pasura Bio Tech – Jammu Unit II 2011

Sabero Acquisition 2015

Established:

- China Office

- R&D Centre

2018

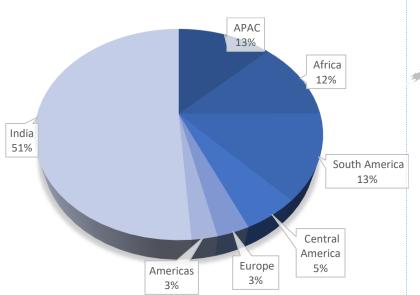
Bio Pesticide Acquisition

5th Largest Crop Protection Company in India
 Ability to manufacture 15 technicals
 3rd Largest Mancozeb manufacturer globally

Crop Protection Operations



Diversified Sales



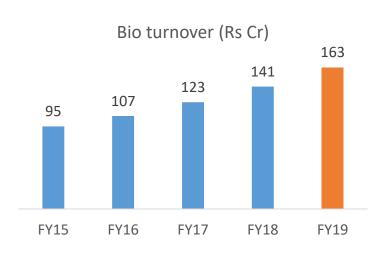
- Exports share: 49%
- ~1000 global registrations
- B2B & B2C presence
- Customer reach thru 10000+ retailers

Global presence through Subsidiaries



- 8 subsidiaries: Expansion in Africa
- Presence across ~81 countries

Bio Business: Synergistic Fit



- Export share: 60% with significant
- presence in USA, Europe & Canada

15% CAGR

Manufacturing facility in Cuddalore, TN

Crop Protection Operations



Significant Manufacturing presence

Sarigam Plant

Ably supported by R&D Team



- Manufacturing Capacity 80,000+ MT/
 annum from 6 locations
- Wide product portfolio ~60 brands

- R&D facility at Hyderabad & Cuddalore
- Initiated Pilot plant at Ankleshwar

Resulting in successful product launches





- 5 new product launches in FY19
- Plan to introduce 4 new products in FY20

Retail



Farming Solutions

Products

Ag Nutrients

Crop Chem

Seeds

Vet Feed

Farm Implements

Services

Farm Mechanization

Agri Insurance

Credit

Soil/ Petiole Testing

Extension Activities

Convergence of

Products & Services:

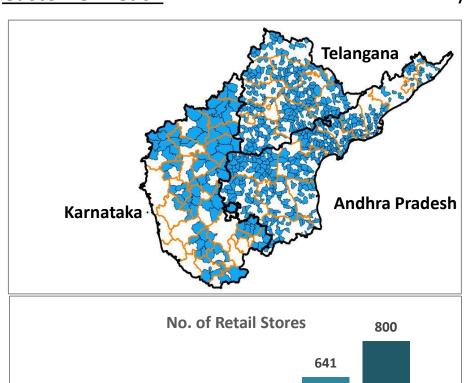
One Stop Shop

for Agriculture needs



- ~70% turnover through Captive products
- Non Fertiliser Focus: ~45% of annual sales
- 'Retailer of the Year' award by CMO Asia

Customer Reach 3 million farmers annually

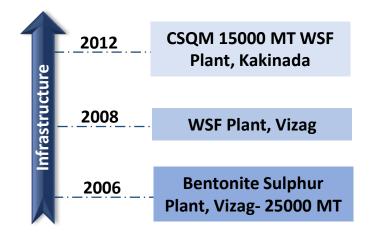




Specialty Nutrients

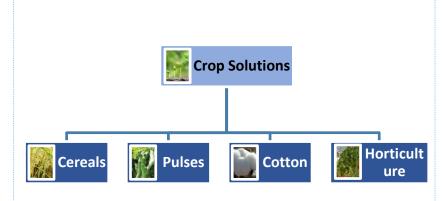


Manufacturing Capability



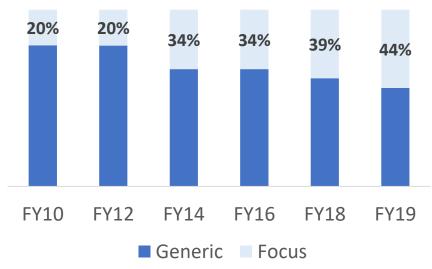
- 1st Bentonite Sulphur plant in India
- Exclusive manufacturers of WSF grades Speedfol, Insta, Superia, Ultrasol
- JV with WSF major SQM

Crop based Product Solutions



- Introduced 7 crop specific grades in last 4 years: Cotton, Chilli, Cereals, Potato,
 Pulses, F&V
- Agronomist team for Extension support

Increasing share of Focus products



Improving share of focus products

SSP



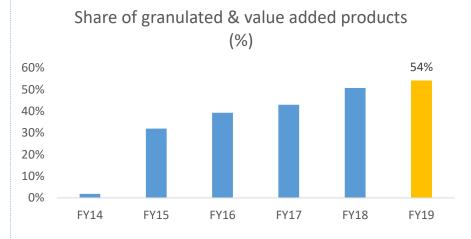
Maintaining Market Leadership



With Quality Focus



& Focus Product Approach

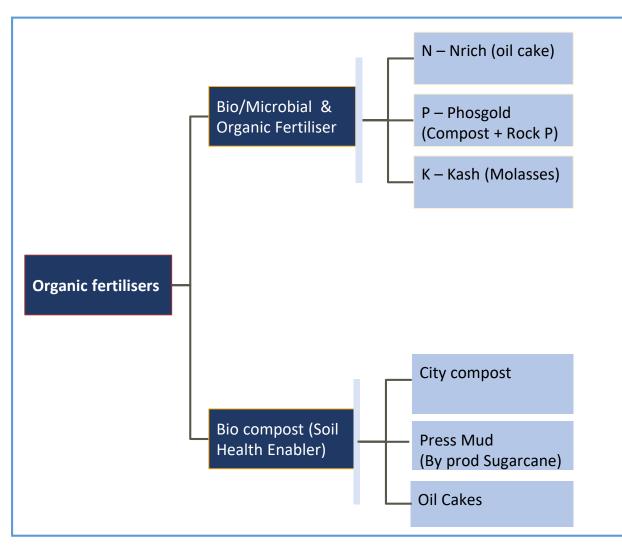


- ■Started SSP manufacturing in 1906 from
- Ranipet: 1st Fertiliser Plant in India
- ■Manufacturing capacity ~1 mil MT/ annum
- Quality Differentiation demonstrated thruQuick Test Kits
- Quality Certification: ISO 9001, ISO 14001
 & OHSAS 18001 Management
- Improving share of granulated & value added products

Organic Manure

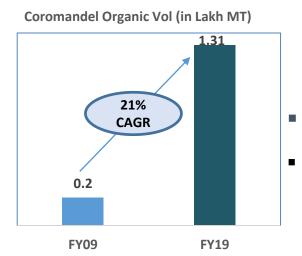


Product Portfolio



Growth Drivers

- Regulatory push from government- Market Development Assistance
- Push towards waste treatment & management
- Soil Health Focus- Sustainable Agriculture
- Consumption shift- Green Food

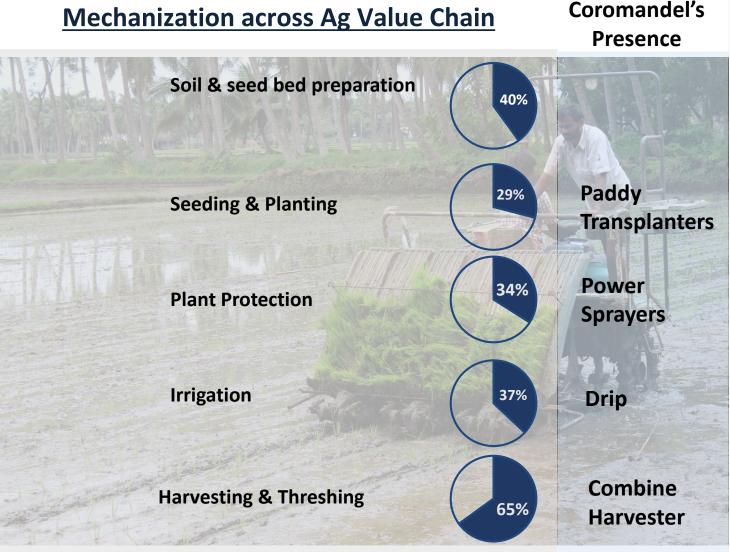


Pioneers in Organic Fertilisers

Efficient **sourcing** & distribution

Farm Mechanization: Eyeing the Future



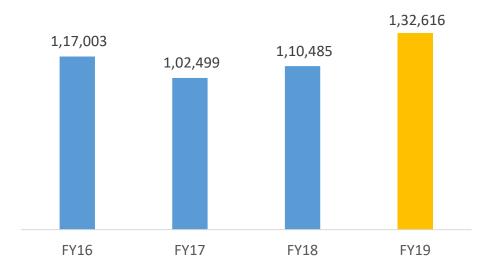


- Market leadership in TN, AP, Kerala for Rice transplanters
- Introduced Combine harvester in FY18
- Service centers in AP, Telangana, Odisha & Tamil Nadu
- Synergistic approach through Coromandel Retail operations
- Indigenization of spares
- Expanding portfolio to include other Yanmar models
- Partnering with Govt.- Custom Hiring Centers

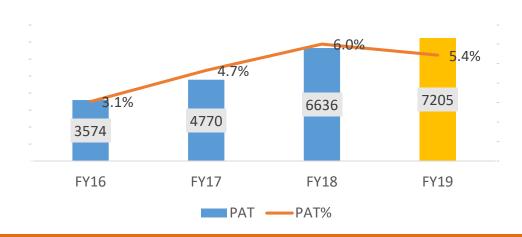
Coromandel Key Financials



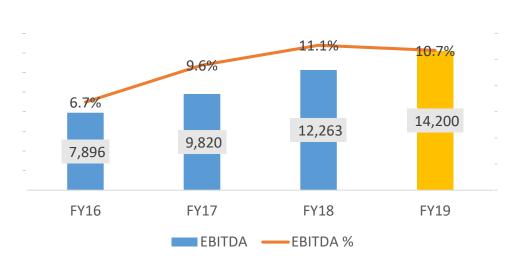




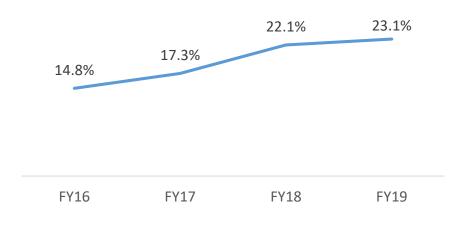
PAT (INR Mil) & PAT %



EBIDTA (INR Mil) & EBIDTA %



ROE (%)



Coromandel Financials- P&L

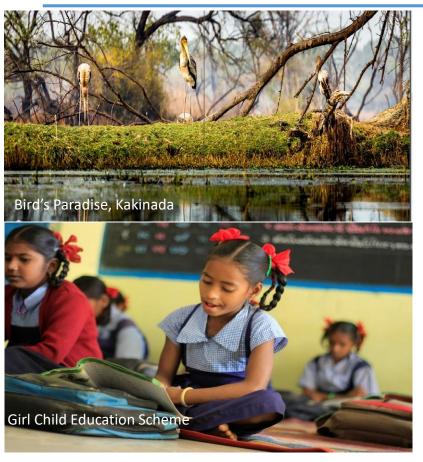


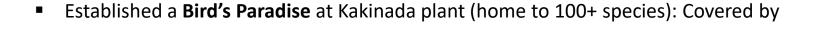
In Rs Mio

	FY 2016*	FY 2017	FY 2018	FY2019	CAGR
Revenue	1,17,003	1,02,499	1,10,485	1,32,616	4%
YoY (Growth) (%)	3%	-12%	8%	20%	
EBITDA	7,896	9,820	12,263	14,200	22%
YoY (Growth) (%)	-7%	24%	25%	16%	
PBT after exceptional item	5,291	7,123	10,088	10,926	27%
PAT	3,574	4,770	6,636	7,205	26%
YoY (Growth) (%)	-11%	33%	39%	9%	
EPS (Rs.) -Basic	12.27	16.36	22.72	24.64	
Debt / Total Capital (%)	50.4%	43.5%	46.6%	46.8%	
LT Debt / Total Capital (%)	1.8%	0.0%	0.0%	0%	

Doing it Responsibly







Discovery channel & UNDP

- Green Visaka: Coverage under Green Belt: ~10000 new planting every year
- Conversion of Phospho gypsum heaps into Green belt at Vizag



Impact: 4,99,629 Beneficiaries (2018-19)





16363 children impacted



1038 girls benefited through scholarships



7297 got benefited through medical camps



73268 medical services through 4 centers



469 women & 2161 youth beneficiaries



2688 benefited through sports



4485 benefitted through construction of toilets



Government general hospital- 7974 patients benefitted



9003 Plants planted



496 beneficiaries from ladies club activities



452 beneficiaries from TUSR activities



1474 – Employee volunteer hours

Disclaimer



This presentation contains forward-looking statements which may be identified by their use of words contains "plans," "expects," "will," "anticipates," "believes," "intends," "projects," "estimates" or other words of similar meaning. All statements that address expectations or projections about the future, including, but not limited to, statements about the strategy for growth, product development, market position, expenditures, and financial results, are forward-looking statements.

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