

Investor Presentation

November, 2014



Disclaimer

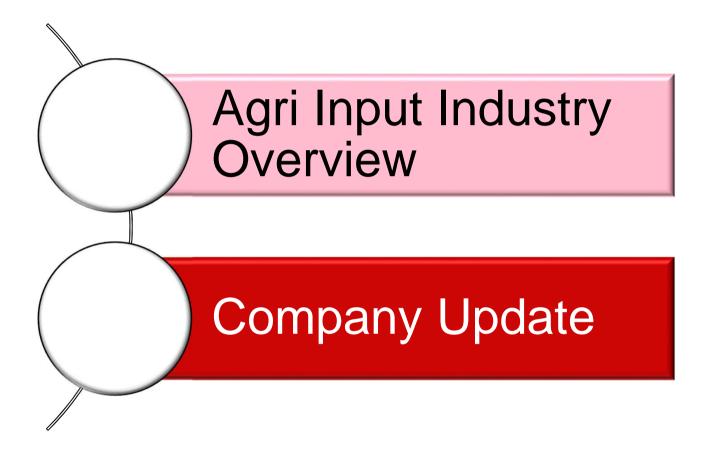


This presentation contains forward-looking statements which may be identified by their use of words contains "plans," "expects," "will," "anticipates," "believes," "intends," "projects," "estimates" or other words of similar meaning. All statements that address expectations or projections about the future,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

Forward-looking statements are based on certain assumptions and expectations of future events. The companies referred to in this presentation cannot guarantee that these assumptions and expectations are accurate or will be realised. The actual results, performance or achievements, could thus differ materially from those projected in any such forward-looking statements. These companies assume no responsibility to publicly amend, modify or revise any forward looking statements, on the basis of any subsequent developments, information or events, or otherwise











AGRI INPUT INDUSTRY OVERVIEW





GLOBAL SCENARIO





Global Mega Trends

Rising Food Demand

- Global Food demand to increase 1.5x by 2030
- Changing dietary patterns, especially in developing countries

Limited Resources

- Limited land and labor availability
- Degradation of soil quality

High volatility in food prices with an upward trend

• Global staple food prices have doubled as compared with 2000 levels

Innovation to drive productivity

- Commercial and small farm productivity increases to drive supply growth
- Innovation in inputs technology to drive supply

Increased Value Chain Coordination

 Coordination across value chain – improve farm extension, market linkage, infrastructure

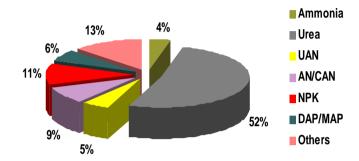




World N,P,K Fertilizer Market

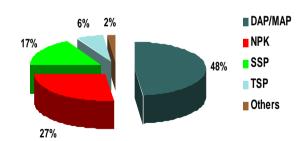
"K" World Market





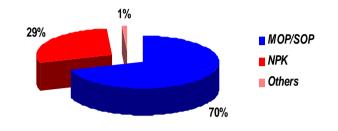
"N" Market is 108 Million MT

"P" World Market



"P" Market is 41 Million MT

murugappa



"K" Market is 29 Million MT

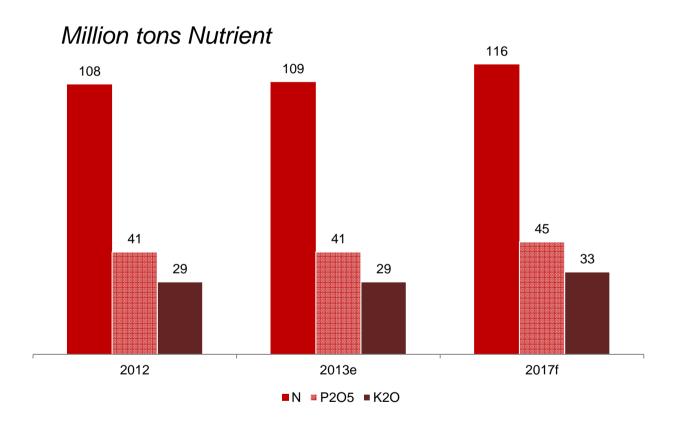
Global Fertiliser Industry:

 India and China account for 40% of global consumption

Bulk availability of nutrient fertilisers is concentrated in certain regions

- 'N' nutrient in Middle East, USA & FSU
- 'P' nutrient in North/West Africa, USA & Jordan
- 'K' nutrient in Canada, FSU & Middle East

Global Nutrient Consumption Outlook



2012-2017 CAGR

N 1.2%

P2O5 1.6%

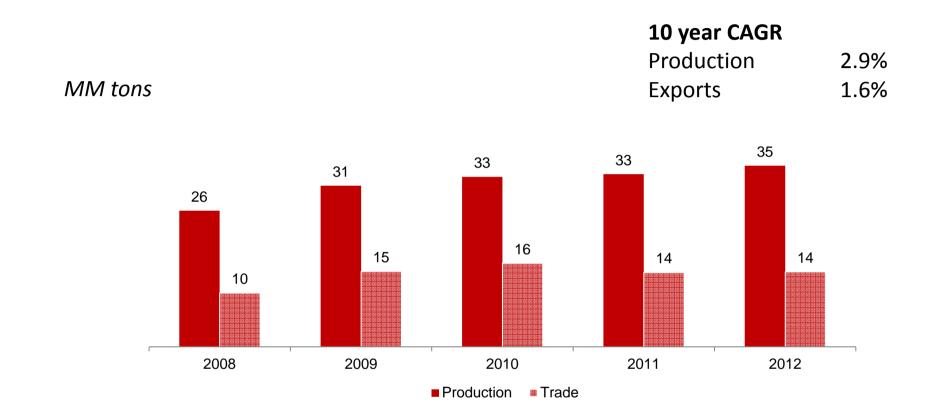
K2O 2.2%

Source: IFA





DAP - Global Production & Trade



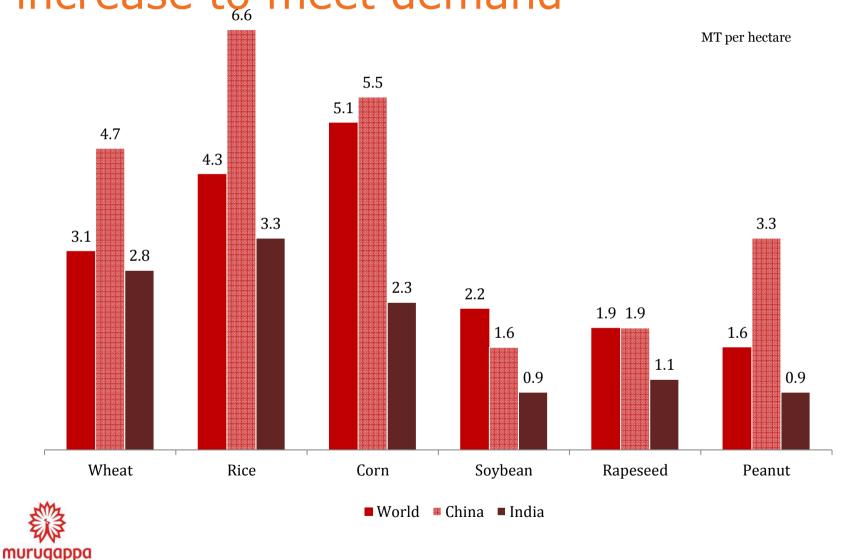
Global production & trade of DAP have increased China, Saudi Arabia & Morocco account for all production increases



INDIAN SCENARIO

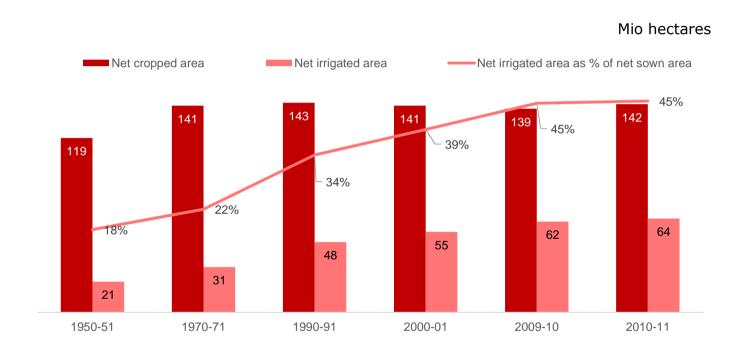
India's crop productivity is low by coromandel global standards - needs to increase to meet demand







Positive factor: Irrigated Area in India has been steadily increasing

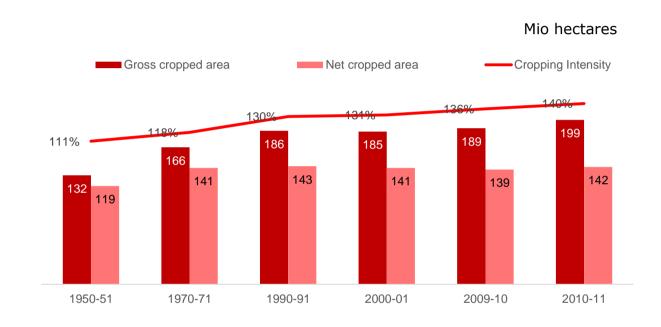


The overall net irrigated area a percent of net cropped area has increased from 34% in the early 1990s to 45% in 2011





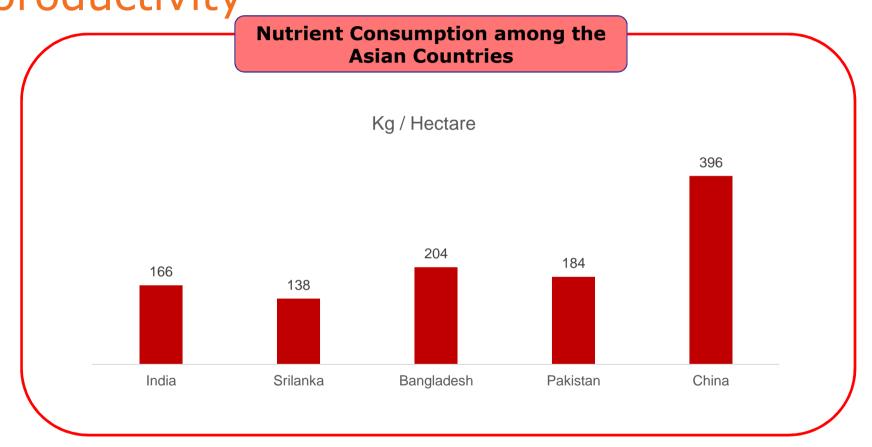
Positive factor: Cropping Intensity has also steadily increased



Cropping intensity has gone up from 118% in early 1970s to 140% in FY11. A continuation of this trend is likely to push up demand for fertilizers.



India's nutrient application rates withouse have to increase to improve productivity



India's Nutrient consumption (Kg/Ha) is lower than countries like China (396), Bangladesh (204) and Pakistan (184).



Long-term demand drivers and fundamentals are strong in India



- Population growth, urbanization and resulting food demand will be primary growth drivers
 - Population growth
 - Urbanization and higher income levels
 - Changing dietary mix
 - Impact of Food Security Bill
- Nutrient application rates will have to increase from current levels to sustain supply response to demand
- Cropping intensity, irrigation and other agricultural factors are improving







Phosphatics decontrolled Nutrient Based Subsidy (NBS) policy effective from April1,2010. The Salient features of NBS policy are:

- Policy applicable for P&K fertilisers only and not for Urea
- Subsidy is fixed based on the import prices of various nutrients adjusted for the MRP. "P" based on DAP, "N" based on Urea and "K" based on Potash and "S" based on Sulphur
- Under the NBS Policy MRP/Farmgate prices has been decontrolled Companies are free to set the price
- The subsidy is announced for the year and any increase / decrease in cost of inputs will have to be addressed by companies through change in farm gate prices Fixed subsidy & variable farmgate prices

Subsidy - Rs. Per Kg

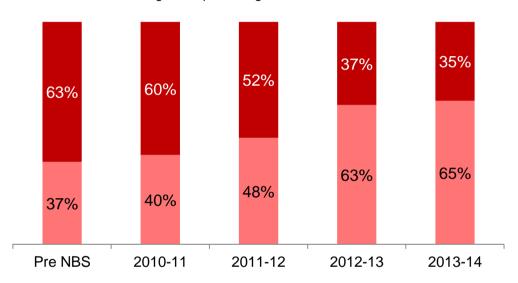
Nutrient	2010-11	2011-12	2012-13	2013-14	2014-15
N	23.227	27.153	24.000	20.875	20.875
Р	26.276	32.338	21.804	18.679	18.679
K	24.487	26.756	24.000	18.833	15.500
S	1.784	1.677	1.677	1.677	1.677



Lower subsidy component...



- Subsidy as percentage of Total Realization
- Farmgate as percentage of Total Realization



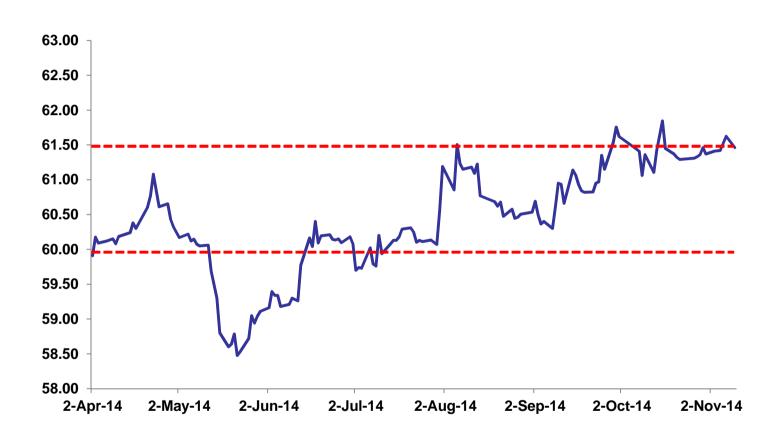
Rs. Cr	11-12	12-13	13-14	14-15	YoY Growth %
Imported (Urea) fertilisers	13,883	13,398	15,544	12,300	(20.87)%
Indigenous (Urea) fertilisers	19,108	19,000	21,000	36,000	71.43%
Sale of decontrolled fertilizer with cons.	34,208	28,576	29,428	24,670	(16.17)%
Total Fertiliser Subsidy (B)	67,199	60,974	65,972	72,970	10.61%

Share of farm gate price of Complex Fertilizers in total realization has increased and the share of subsidy has decreased.



Stable exchange rate....

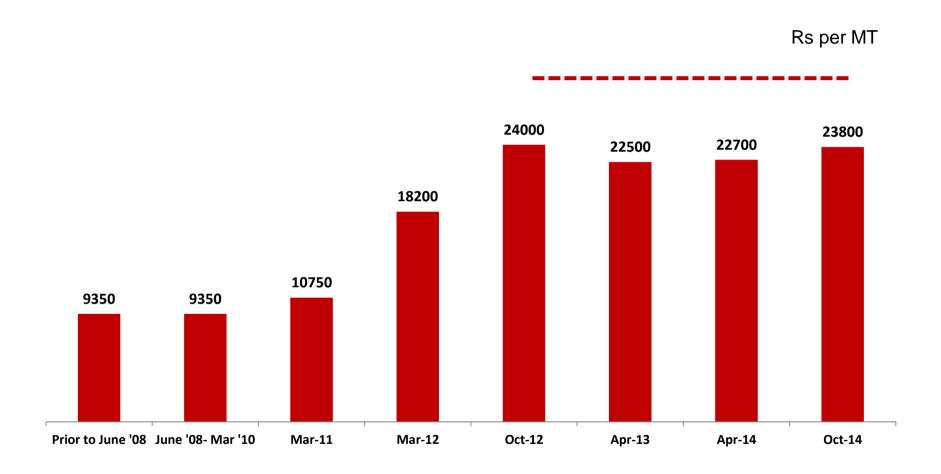






... resulted in Stable MRP...



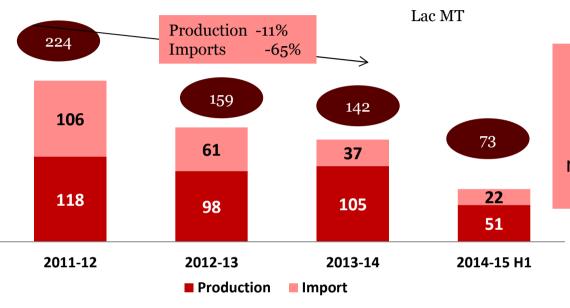




...which aided by lower imports resulted in depleting inventory and consumption revival...

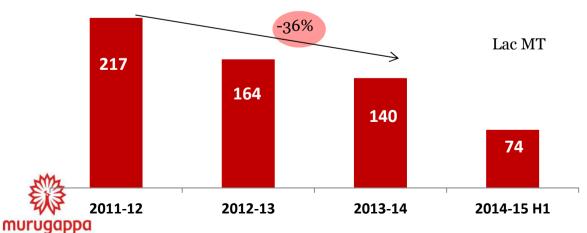


DAP + COMPLEX: PRODUCTION + IMPORT



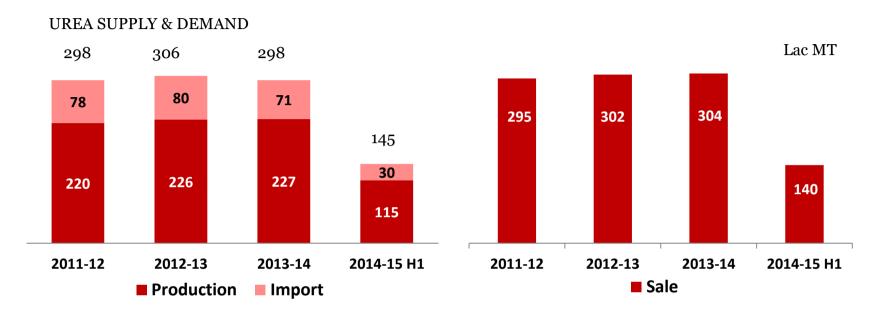
Stable exchange rate and raw material prices, combined with good monsoon and a sharp decline in imports led to reduction in pipeline inventory of DAP and complex products

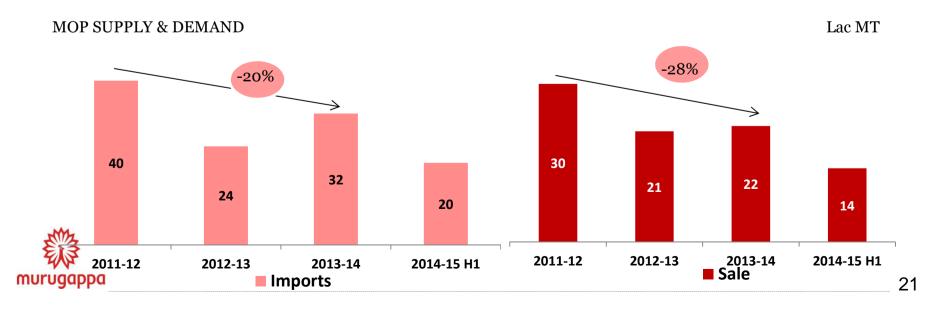
DAP + COMPLEX: SALES



....Urea Demand has remained stable due to high levels of subsidy ...

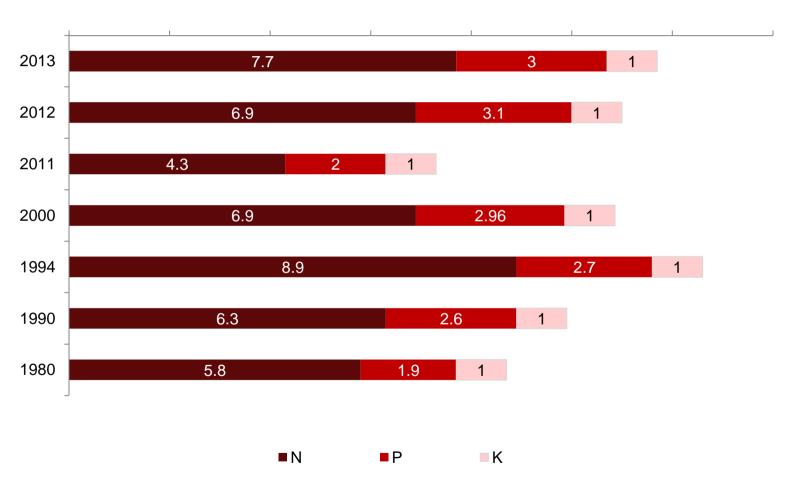








...and negatively impacted N-P-K application ratios in recent years





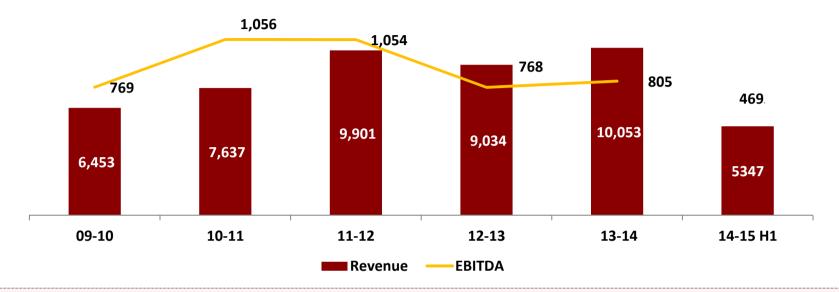


COMPANY PROFILE



Coromandel - Snapshot





Key Facts:

Turnover: Rs.10,053 Cr

Market Cap: Rs. 9,250 Cr

Strong credit rating: 'AA +' (Stable outlook)' with CRISIL India

Employees: 2712

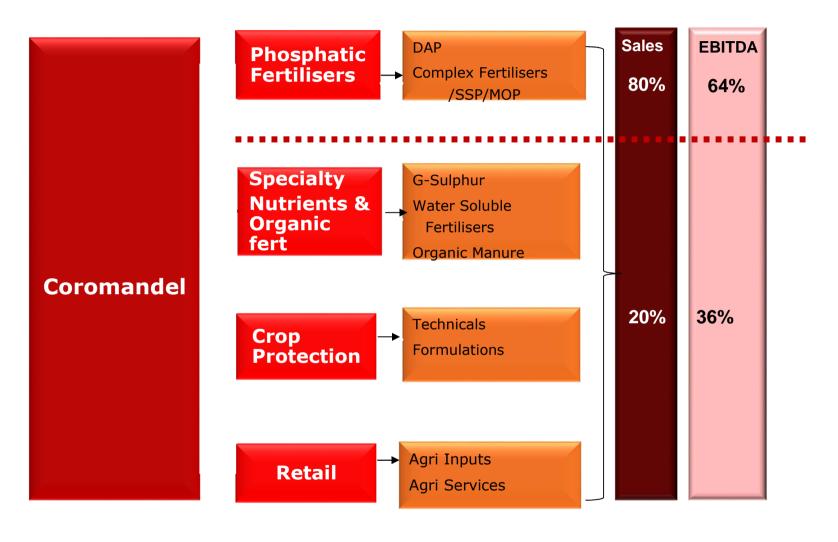
International Linkages: FOSKAR,GCT, CANPOTEX, SQM, GETAX, QAFCO, ICL, Phoschem, OCP, YANMAR etc

International Market Serviced: Latin America, Africa, China, South East Asia, Middle east



Business Structure









Growth through acquisitions and JVs

	2003	2004	2006 & 2007	2008	2009 & 2010	2011	2013	2014
Complex Fertilizers	Demerge d fert. Biz from EID Parry			GFCL Acq 1.5 MM tons				
SSP							Liberty Group 1MM ton SSP Capacity	
Crop Protection			FICOM Acq		Acq of Jammu unit	Sabero Acq		
Others / JVs		BAA with FOSKOR	TIFERT JV		JV with SQM		APGPCL 15 MW	JV with Yanmar and Mitusi



Key Strengths



Farm Inputs Business

Fertilisers

Sourcing

Strategic Alliances in Sourcing –

- Long Term tie-up with Foskor, South Africa and Group Chemique, Tunisia
- TIFERT JV in Tunisia
- Supply agreement for Ammonia and Sulphur with Mitsui
- Potash from Canpotex

Cost Leadership

- Low cost
 manufacturer of
 Phos acid Visak
 and Ennore
- Kakinada High
 Efficiency and Very
 low conversion cost
- Ex Plant/Rail deliveries - Low Freight Cost
- Low cost of borrowing
- Access to low cost electricity – stake in APGPCL

Marketing Strength

- Wider reach and penetration
- Strong brand image in the home market
- Wide Product Range
 Low 'P' to high 'P'
- Direct contacts with farmers - Mana
 Gromor Centers
- Extensive field promotions

Non Subsidy Businesses

- Specialty
 Nutrients/ Water
 Soluble
 Fertilisers/Micro
 Nutrients and
 Organic compost
- Crop Protection Technicals and Formulations
- Retail
- Farm
 Mechanization
 Services



Coromandel's Fertilisers Business

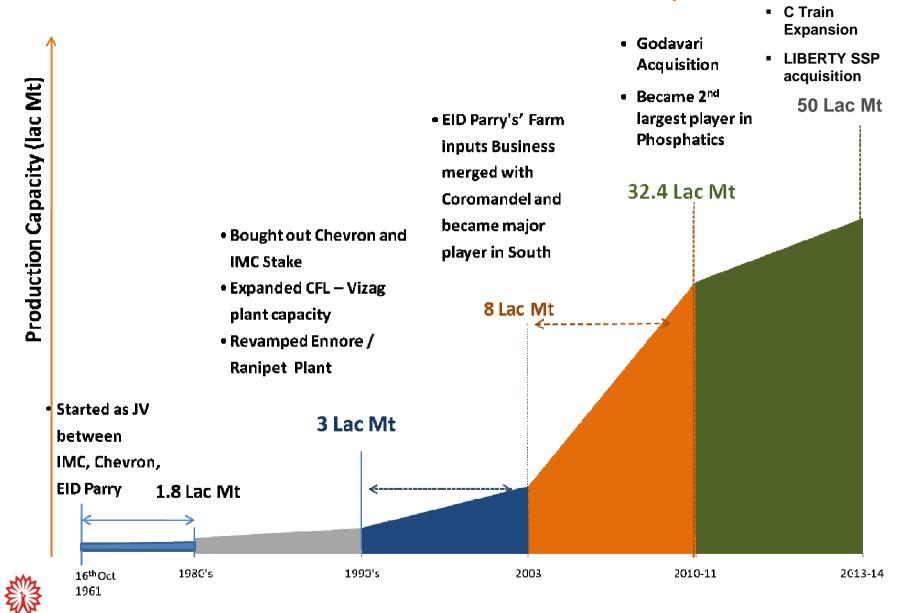




Coromandel Fertiliser Business Growth Story

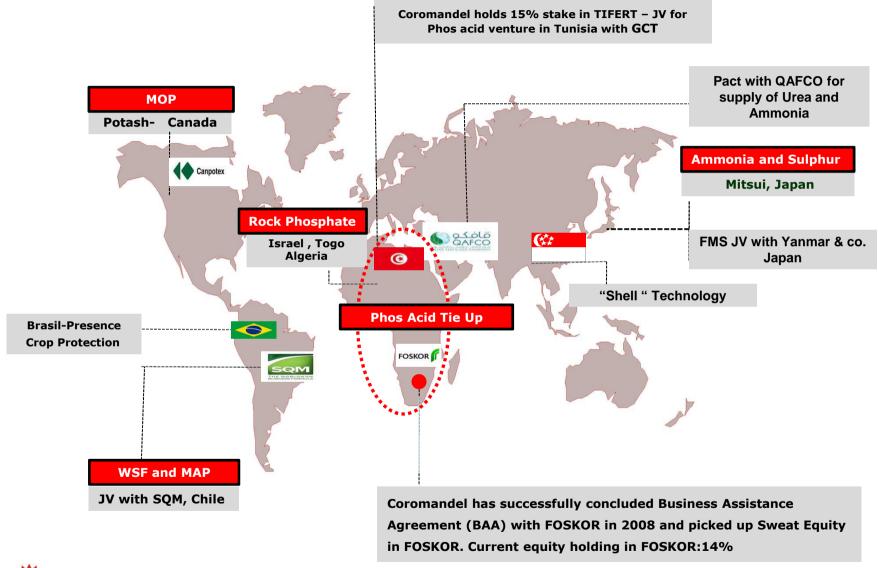
murugappa





Global Strategic Alliances





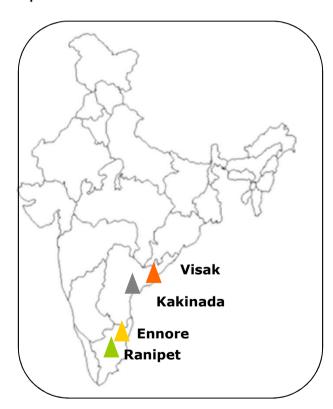


State of The Art Manufacturing Facilities



- Plants are strategically located in highly irrigated southern Indian states and in heart of fertilizer consumption market – low freight cost
- Plant Facilities State of art with good infrastructure support and robust systems
- Phosphate lowest cost manufacturer in India
- Captive jetty at Vizag, Own storage tanks and pipeline for raw materials: Ammonia & molten sulphur (Vizag & Ennore) - Lower handling and associated costs
- Captive power plants at Vizag & Ennore
 saves power costs
- Captive desalination plants at Ennore ensure water supply at low cost

- High capacity utilisation levels & continuous modernisation of facilities
- Backward integration into manufacturing the intermediate phosphoric acid from rock





Cost Leadership



Visak Plant

Captive Phos Acid

- Continuous de-bottle necking to increase production levels
- Value gap imported Vs own acid
- Increased Gypsum generation
- Use of various sources /grades of rocks
- New belt filter technology- to use low grade rocks

Sulphuric Acid

- Consistent production performance operating at 100% + capacity
- Air pre heater technology Total avoidance of LSHS/Furnace oil
- Increased Power generation

Logistic Cost

• Ex Plant Deliveries – minimizing freight cost

Kakinada Plant

Very High Efficiency

• N - 99% P - 98% K - 94%

Low Conversion Cost

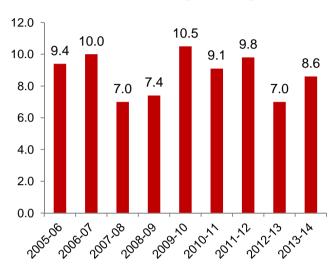
- Availability of Natural Gas
- Increased through put of all trains

Logistic Cost

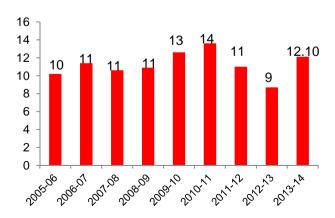
murugappa

• Increased rail dispatches – minimizing freight cost to be in line with subsidy

Visak Production (Lac Mt)



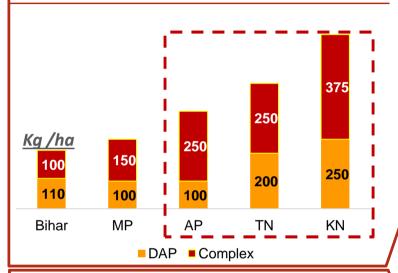
Kakinada Production (Lac Mt)



Marketing Network

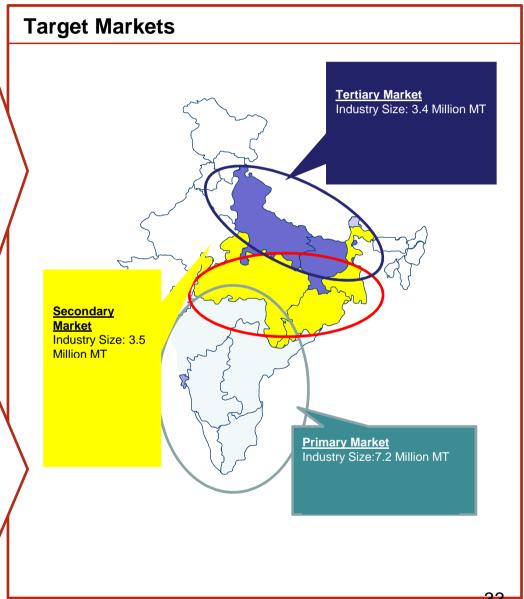


Higher complex fertilizer consumption in core markets



Marketing Channels

- Dealer Trade
- Retail Network
- Institutional segment



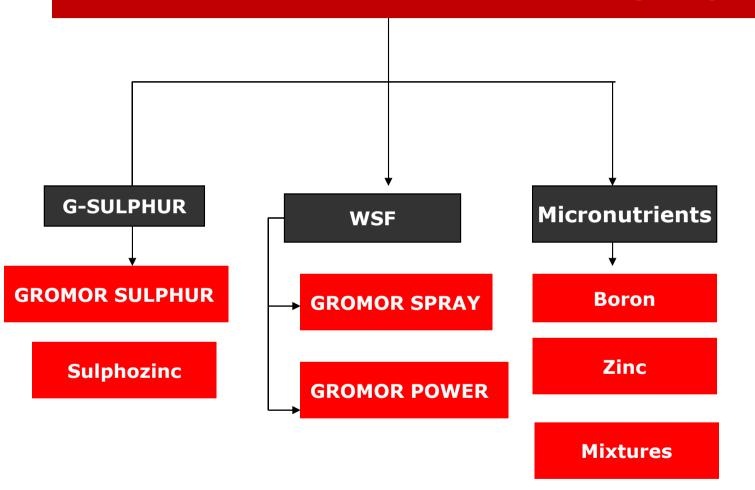
Specialty Nutrient Business







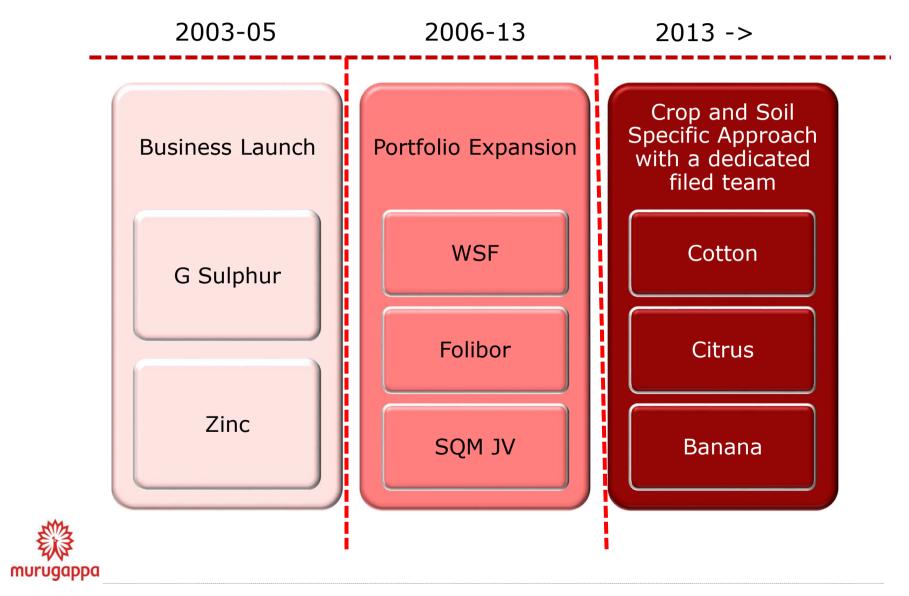
SPECIALITY NUTRIENTS DIVISION (SND)







Sulphur and WSF Business



SND Strategy



- Continuous innovation to introduce customized products suitable to soil, region and crop requirements - Improve nutrient use efficiency
- Leverage SQM to bring global best practices in crop nutrition management
- Independent & specialized marketing teams to bring crop focus- Developing market based on total nutrition package
- Provide value-added services and relevant crop technologies
- Customer lock-in with the superior benefit-cost ratio

SND & Organic Fertiliser Business coromande



Sulfur Products

- Strong growth in Sulfur products in FY14
- Continues to be the market leader despite adverse market conditions

WSF

- Both WSF and Sulfur markets continue to show accelerated growth and their markets are expected to grow at CAGR of 20%
- Increased customer focus introducing crop & soil specific grades

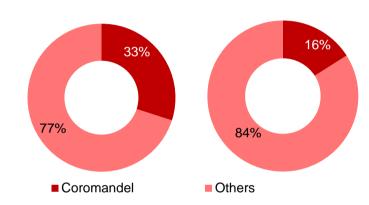
Organic Fertiliser

murugappa

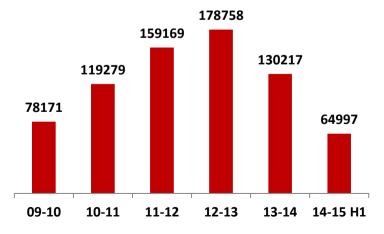
- Focus on stabilizing supply chain for organic fertilizer procurement
- Retail sales of Organic fertilizer showing strong growth

Market Share





Organic Compost Volumes (Mt)



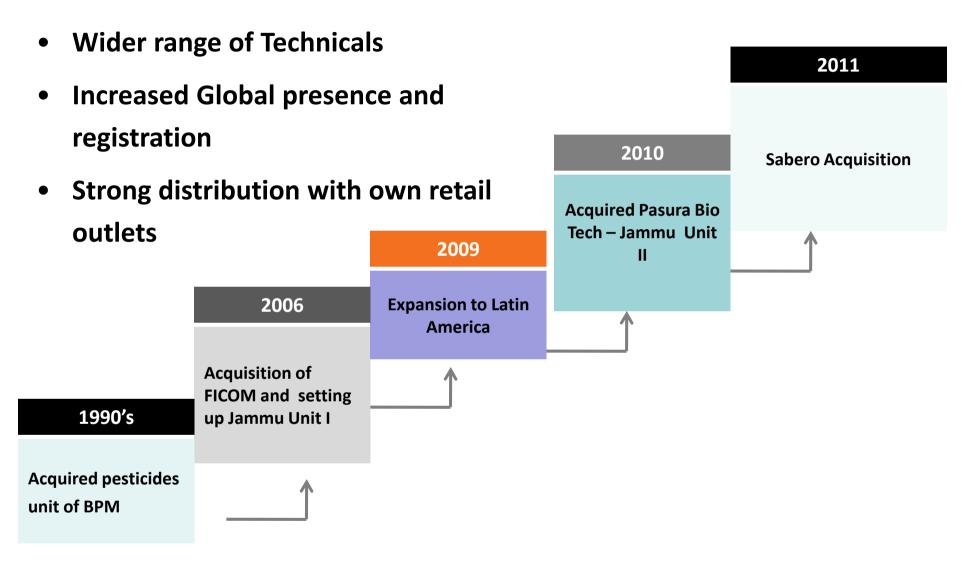
Crop Protection Business





Crop Protection business - Coromandel



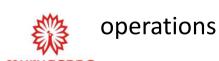




Crop Protection Strategy



- Increased R&D focus Starting R&D center for crop protection business in Hyderabad
- Gromor Suraksha Umbrella brand for CPC launched and well accepted by farmers
- Expand business in LATAM, Africa and APAC by leveraging strong
 registration portfolio 45% growth in combined export turnover in FY14
- Merger of Sabero organics expected to be completed in Q3 2014-15
- Synergies expected to crystalize from combined exports and domestic



Update on Sabero

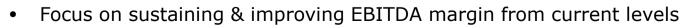
murugappa



(Rs. Cr)	10-11	11-12	12-13	13-14	H1 14-15
Turnover	413	358	515	724	490
EBITDA (before E/O Items)	41	(6)	53	77	53
E/O Items	(2)	(28)	(2)	_	-
EBITDA Reported	39	34	51	77	53
PBT	17	(77)	8	34	34
PAT	11	(64)	8	32	21

% of TO	10-11	11-12	12-13	13-14	H1 14-15
Domestic	45%	48%	41%	38%	42%
Exports	55%	52%	59%	62%	58%

 Increased production & Sales volumes – currently operating at 65-70% of capacity



Initiatives



Operational Initiatives

- Expansion of technical plant capacity at Ankleshwar
- Export to more countries & increase the reach
- Focusing on high margin super specialities
- Leveraging on retail network in AP & Accelerated growth plan in all states

Strategic Initiatives

- Acquired Sabero Organics
- Co-Marketing with MNCs Access to new molecules – Tie up with BASF, Syngenta, Dupont
- R&D Initiatives & registration capabilities
- Alternate sourcing from China
- New Products Introduction
- Foray into Latin American market Set up office in Brazil

Jammu



Ranipet





Mana Gromor Centers (MGCs) - Retail



















Retail Strategy

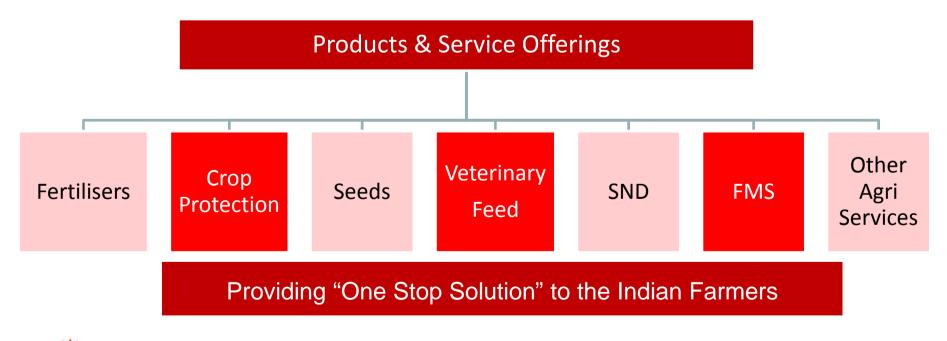


- Positioning Retail as a complete "Farming Solutions" platform
- Constantly deliver significantly improved customer value proposition than competition in terms of products & services
- Expand connect with farmers and provide technical advise based on proven scientific practices
- Ring-fence markets in core addressable areas



Retail Business Overview

• 600 centers in Andhra Pradesh and 200 centers in Karnataka- servicing more than 2 million farmers





Financial Performance



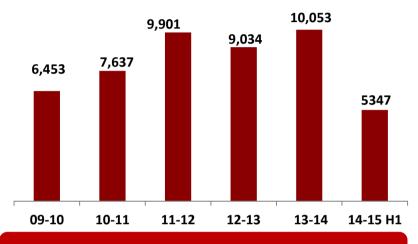


Consolidated Financial Performance Coromandel



Turnover (Rs. Cr)

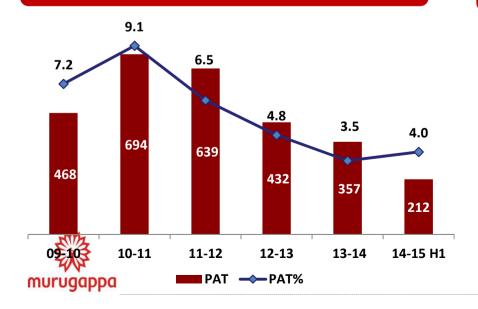
EBIDTA (Rs. Cr) & EBIDTA %

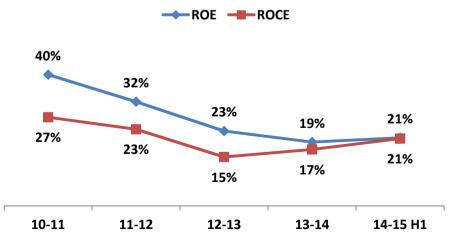


EBITDA before PY Subsidy PY Subsidy —— EBITDA % - operating 11.2% 10.2% 8.8% 46 7.7% 227 7.4% 109 35 1,008 829 770 659 469 10-11 11-12 12-13 13-14 14-15 H1

PAT (Rs. Cr) & PAT %

ROE & ROCE (%)





Income Statement - Consolidated Coromande



Amount in Rs. Cr	FY2010	FY2011	FY2012	FY2013	FY 2014	FY 2015 H1
Revenue before PY subsidy	6,191	7,410	9,855	8,925	10,018	5347
YoY (Growth)	-34.29%	19.69%	33.00%	-9.44%	12.25%	
EBITDA before PY Subsidy	507	829	1,008	659	770	469
EBITDA %	8.19%	11.18%	10.23%	7.38%	7.69%	8.80%
PY Subsidy	262	227	46	109	35	-
EBITDA Reported	769	1,056	1,054	768	805	469
Extra-ordinary income / (expense)	-	-	(36)	-	(13)	-
PBT	709	986	911	557	517	326
PAT	468	694	639	432	357	212
FAI	700	034	039	752	337	212
EPS (Rs.)	16.7	24.6	24.2	15.3	12.6	7.4
Debt / Total Capital (%)	56.48%	44.41%	58.98%	63.04%	48.81%	52.30%
LT Debt / Total Capital (%)	5.83%	9.57%	13.25%	25.15%	11.62%	8.82%



H1 Results update

Consolidated results – Rs. Cr	H1 2014-15	H1 2013-14
Turnover	5347	5113
EBITDA	469	407
PBT	326	251
PAT	212	182

Stand alone Volumes – H1 (Lac MT)	H1 2014-15	H1 2013-14
Production – Phosphatics	10.95	11.32
Sales - (Manf + Imported complex + MOP)	13.07	12.25





THANK YOU

