





Coromandel Reimagined

Investor Presentation Dec 16, 2024





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 ○ E.I.D Parry started ○ operating 1st Single Super Phosphate plant in Asia

Coromandel Fertilizers incorporated by synergistic efforts of 2 major US companies (Chevron and IMC) and EID Parry Ltd

- Complex fertilizer plant commissioned at Visakhapatnam
- Murugappa Group acquired majority shareholding in EID Parry

- o Farm Inputs Division of EID Parry India merged with Coromandel
- Investment in Godavari
- Fertilizers and Chemicals Ltd
- Strategic investment in Foskor, SA & Tifert, Tunisia for sourcing Phosphoric Acid
- Acquisition of FICOM & Pasura for expanding into Agrochemicals
- Opening of first Rural Retail store in Andhra

- Acquired Sabero Organics to expand agrochemical exports
- Acquisition of Liberty
 Phosphates to strengthen SSP portfolio
- JV with Yanmar & Mitsui Farm mechanization
- Acquired Bio-Pesticides business of EID Parry

Investment in BMCC, Senegal for rock phosphate sourcing

- Investment in Agtech startups
- Acquired majority stake in Dhaksha, a drone startup
- Strengthening Backward integration - Sulphuric acid, Phosphoric acid

3 murugappa







Based on FY23-24 numbers

Murugappa is a leading conglomerate with businesses across sectors









5 murugappa



Coromandel K Track record of strong financial performance FUTURE POSITIVE



- **Volume** expansion in Fertilisers •
- Scale-up of acquired biz: Sabero, Liberty, • & Biopesticides
- Organic play: Retail & Specialty Nutrients • expansion

22,058 16% 1,528 CAGR 1,329 1,065 720 691 365 FY14 FY15 FY16 FY17 FY18 FY19 FY20 FY21 FY22 FY23 FY24

Value capture through Backward integration

PAT (Rs Cr)

2,013

1,641

- Smart sourcing capabilities •
- Operational efficiencies & sweating of assets ٠
- Strong brand with unique blends of NPKs •
- Efficient Working capital management & robust ٠ cash generation



- Strong Balance Sheet
- Consistent returns: RoCE & RoE
- Track record of dividend payout



Based on Consolidated results

Coromandel Delivering superior shareholders' returns



Amongst the Top value creators

• 5 yrs Annualized stock return: 23% (Nifty 50: 15%)

Market capitalization (30th Nov 24): Rs. 526 Billion

Strong Balance Sheet

- Zero Net Debt
- Credit rating: Crisil AAA/Stable; IND AAA/Stable

Prudent Capital Allocation: Balancing Investment to strengthen the Core & Investing in Future







Chem



Largest Indian NPK player in Private sector Leading Speciality & Organic Marketer Largest Single Super Phosphate player

Large Crop Protection Indian player Largest Rural Retail store network (800+) Largest Neem bioproducts manufacturing

Insurance



Coromandel K Fertilizers: Well placed to maintain Leadership in NPKs FUTURE POSITIVE



Integrated Operations with strong cost positioning



- Strong cost positioning: Backward integrated complex plants
- Flexibility to use multiple grades of rock & acid for NPK production
- Portfolio: 13 NPK products, 5 SSP variants
- Long term supply agreements for key raw materials
- Overseas JVs for Rock phosphate & Phosphoric acid sourcing
- Pilot plant & R&D Product development & process improvement

Promoting Balanced Nutrition



- Largest private Phosphatic player, largest SSP producer & marketer in India
- Strong presence in key South India markets
- Market share (FY24) NPK: 15.0%, SSP: 15%
- Unique grade sales share (FY24): 38%
- Best in class agronomists & marketing team
- Differentiated offerings: Nutriclinics Soil/ Leaf/Water testing & farm advisory
- Strategic tech tie-ups Shell, IIT Bombay-Monash Academy

Plant Capacity NPK (3 plants): 3.5 mil ton (1111)





SSP (8 plants): 1.0 mil ton

Primary sales (mil ton)





Coromandel Fertilizers: State of the Art Manufacturing Facilities FUTURE POSITIVE





Kakinada

Capacity: 20 lakh tons Flexibility to manufacture multiple grades Nano Fertiliser Production – 1 Crs Bottles/annum

Vizag

Integrated Phos Acid – 4 LMT & Sulphuric Acid - 11.5 LMT

Capacity: 12.5 LMT

Ennore

Capacity: 3LMT Integrated Phos Acid -0.6 LMT & Sulphuric Acid Plant – 2.6 LMT

Single Super Phosphate Capacity: 1 Million ton

<u>Complex Production (lakh ton)</u>











Spread across 8 locations pan India

Coromandel Speciality Nutrients: Promoting Resource Efficiency



Diversified crop based solutions



- Key segments: Water Soluble Fert, Secondary & Micro nutrients, Organic
- Strong Brands built over 2 decades with pioneering R&D and Pan India presence
- Leading Bentonite sulphur player. Expanding capacity.
- Largest Organic marketer in India >2.5 Lac tons
- Crop based Water soluble fert- Cereals, pulses, cotton & horticulture



- High Nutrient uptake efficiency: 2x
 conventional fertilizers Concept selling
 through Qualified Agronomists
- Forayed into Liquid fertilizers, bio stimulants
- Strong presence in key Northern & Central markets: MP, Punjab, Haryana, Gujarat
- 60,000+ soil tests





SND Organic



Coromandel Retail: Customer value proposition of Quality, Trust & Farm Advice



Robust network ensuring last mile connect



- India's largest Agri retail chain One stop shop for entire agri needs
- Started in 2008. Presence at mandal level.
- Markets served: AP, Telangana, Karnataka & Tamil Nadu
- 98% stores profitable
- Own manufactured and label products: Ag nutrients, crop pesticides, seeds, vet feed, farm implements

Integrated approach to Farm prosperity



- Crop based packages: Solutions approach
- Strong farmer connect 70% turnover through Captive products
- Farm Services- Technical solutions,, Krishi Shastra, Soil testing, Precision farming
- Scientist at store to assist farmers
- E com sales & product delivery services



Retail team strength: 3000+

Sales mix (FY24)



*includes Seeds, Implements, Vet



Coromandel K Nutrient & Other Allied* Business: Segment Performance



Rs Cr

	Mar-16	Mar-17	Mar-18	Mar-19	Mar-20	Mar-21	Mar-22	Mar-23	Mar-24	CAGR
Turnover	10,452	8,913	9,602	11,505	11,550	12,200	16,714	27,162	19,775	8%
PBIT [^]	595	730	1,014	1,180	1,507	1,654	1,773	2,594	2,166	18%
Capex/ non-current assets [#]	71	37	85	204	631	123	435	465	389	

^before un-allocable expenses

*consists of addition to fixed assets, intangibles and RoU / Lease assets

- Turnover growth led by: NPK volumes (up 42%), SND, Nano, Retail scaleup
- Improved Profitability led by volume scaleup, backward integration, improved product mix & Retail
- Capex picking pace since 2019



Coromandel Crop Protection: Technical capabilities with global market presence Reimagined

Presence in Complex Chemistries



- 6th largest Indian crop protection player-20 Technicals
- Strong R&D practices: 117 Patents filed, 29 granted
- Key Chemistries Dithiocarbamates, Organophosphates, Triazoles, Strobilurins
- Key Processes Chlorination, Bromination, Nitration, Hydrogenation, Hydrolysis, Condensation, Acetalization, Esterification

Wide network & global registrations

- Exporting in ~80 nations. 1000+ global registrations
- Domestic sales thru B2B & B2C 50,000 retailers
- Global innovator tie-ups
- Gromor Suraksha End to end Crop lifecycle approach
- **Product portfolio:** Insecticides, Fungicides, Herbicides, Nematicides, Bio stimulants



Sales mix (FY24) • Exports • Domestic B2B • Domestic Formulations • Others



Coromandel Crop Protection: Focus on new product launches





New Product Turnover Index: 15%



Coromandel Bioproducts: Promoting Integrated Pest Management



Leaders in Neem extraction



- Largest neem based bioproducts producer globally
- Highest purity & best in class stability at plant 2 yrs shelf life
- Mfg. process: Aflatoxins<50ppb vs European norms of 100 ppb
- Strong R&D capability driving portfolio expansion
- Pilot plant for Microbials research
- Captive neem plantation

Diversified portfolio promoting IPM practices



- Global Organic certifications: DNV, IMO
- Export markets: US, Canada, Europe
- Product Portfolio Bio protection & Bio nutrition
- Microbials Launch in FY25





Exports Domestic







Rs Cr

	Mar-16	Mar-17	Mar-18	Mar-19	Mar-20	Mar-21	Mar-22	Mar-23	Mar-24	CAGR
Turnover	1,282	1,408	1,662	1,802	1,685	2,084	2,511	2,636	2,457	8%
PBIT^	164	262	269	283	220	347	368	366	290	7%
Capex/ non-current assets [#]	25	55	38	74	56	69	112	156	138	

^before un-allocable expenses

*consists of addition to fixed assets, intangibles and RoU / Lease assets

- Doubling turnover since 2016: Volume expansion, Bio integration
- Global headwinds impacted Margins in last 2 years
- Capex targeting infrastructure strengthening



*includes Crop Protection, Bio products businesses







Integrated Operations bringing cost competitiveness

- Strong supply chain linkages: Mining to Manufacturing
- 3.5 million ton NPK capacity: 25% of India NPK production
- 20 Technical in Agchem feeding into formulations, 1000+ global product registrations
- Captive plantations (700 acres) for Neem sourcing



Differentiated products & Service offerings

- o Crop based package of practices
- New product turnover index in CPC: 15%
- New tech unique products: Nano, novel combinations
- Agronomists, Farm analytics, Crop diagnostics, Advisory & Services
- o Drone Spraying services



Entrenched market presence

- Pan India presence: Strong Factory to Farm linkage
- Direct connect with over 3 million farmers thru MGCs
- Presence thru 13000 dealers, 800 Retail stores
- o Gromor Strong brand salience



Coromandel Coromandel Coromandel Coromandel FUTURE POSITIVE



Infrastructure



- 7 state-of-the-art R&D centers: Nutrients (2), Crop Protection (3), Bio (1), Nano tech (1)
- **3 Pilot plants for Technology** transfer
- Soil testing lab, Polyhouse
- **R&D farm for Product trials**

Research focus

٠



- Core R&D disciplines Inorganic chemistry, Organic chemistry, Process engineering, Formulation chemistry, Microbiology, Biochemistry, Nanotechnology
- Product development, Process ٠ improvement, Regulatory & **Registrations**

Partnerships Highlights

Open Innovation: IIT Bombay, IIT Kharagpur, TNAU, NRC, ICAR among others

- Sulphur enhanced Fertilizers: Shell technology
- Pioneers in introducing Nano technology in Agriculture
- **UAVs** development







R&D team ~100 Scientists & Researchers



New Products introduced (last 3 years): 33









Coromandel – Manufacturing Operations





Coromandel Coromandel Coromandel FUTURE POSITIVE



- Bird's Paradise, a birds' Sanctuary ٠ established at Kakinada plant. Home to 100+ species, Recognized by UNDP
- Afforestation thru Miyawaki • Plantation: 91000 trees planted in 2 years

Resource Efficiency



- Desalination plant at Vizag-6 mlpd
- Power generation thru Waste Heat Recovery-20 MW
- Zero liquid discharge operations at major units

Social Impact



- Positively impacting 1 million lives • thru CSR programs
- Focus on Education, Health & ٠ **Community Development**
- Annual CSR spend (FY24): Rs 42 Crore ٠

Highlights

44% Area under green plantation





(Recordable injuries per mil man hours)



Coromandel With firm commitments on Sustainability



Protecting the planet



Reduction in Scope 1 & Scope 2 emission intensity by 25% by 2030

Coverage under Green triangle products & neembased pesticides: 6 mil ha

Share of alternate water source within Total Water consumption to 20% by 2025

Minimizing Resource Use



Increase the share of renewable energy within total electrical energy to 20% by 2030

Achieve water neutrality in SSP operations by 2030

Driving sustainable farm practices through improving coverage under Drone spraying to 2 lakh acre by 2025

Inclusive Growth



Farmer coverage under agricultural support programmes for adopting sustainable agri practices: 1.5 mil

Direct beneficiaries impacted through CSR activities: 0.6 mil

Employee Engagement Index: > 75







Coromandel Reimagined: Opportunities Ahead









Nano products

- Pioneers in introducing patented Nano technology in agriculture
- Capacity: 10,000 kl
- ~3 million Nano DAP bottles marketed till date
- Coromandel Nanotechnology Center at Coimbatore to drive research in Nano



- Offers Drone based spraying services
- Nutrient use efficiency & upto 90% water savings in applications
- Acres covered till date: 1 lakh acres
- Fleet of ~150 drones driven by DGCA certified pilots
- Tie-up with 10+ institutional partners



Gromor Drive







BMCC Senegal

- Coromandel holds 45% equity in rock phosphate mines in BMCC Senegal
- Phosphate mineral resources ~250 M tons
- Can meet upto one-third of Coromandel's rock requirement
- Commissioned fixed processing plant: Production efficiency & rock output



Dhaksha Unmanned Systems

- Coromandel holds 58% equity in drone company Dhaksha
- Business segments: Agri, defence, Enterprise
- Drone Pilot training unit in Partnership with Anna University
- Only Player with type certificates for 4 drone models in medium & small categories



25





Backward Integration



Sul acid plant, Kakinada 2000 tpd (2026) Phos acid plant, Kakinada: 650 tpd (2026) Fixed Processing Plant, Senegal Increase throughput (2025) Captive neem plantation, Cuddalore (700+ acres)





Granulation train, Kakinada 7.5 lakh ton (2026) MPP, Ankleshwar 2 products (2026) Nano Plant, Kakinada

Urea SSP, Bentonite Sulphur, Magnesium Sulphate

26











In-licensing & Partnerships Unique Combinations

Dronespraying



Product to Solutions approach

Biologicals – Microbials, Plant Extract





B2C Exports – SE Asia, Brazil

Fertilizer – Pan India play



E Com channel



Retail Store expansion Existing & New markets

27







Rs Cr

Project name	FY25	FY26	FY27	Total
Sulphuric acid & Phosphoric acid, Kakinada	450	650		1100
Granulation Plant, Kakinada		200	300	500
Multi Product Plant, Ankleshwar		90	70	160

Investment theme:

- Backward integration
- Capacity expansion in NPKs
- New age products in Crop Protection





Coromandel Leveraging existing capabilities

Ag CDMO & Specialty Chem



- Leveraging know-how in complex chemistries
- Investments over next 2 years to build a business of scale

Phosphate Chemistries



• Leveraging Phosphate handling and processing capabilities to build a strong Downstream pipeline of value added products

Retail – Service expansion



- Insurance: New subsidiary formed
- Precision advisory Satellite, Plant diagnostics, Weather services



Coromandel Investments in Next Gen Technologies





Dhaksha: India's leading drone player

Solutions in defence, agriculture & enterprise

Ecozen: Climate – smart solutions for agriculture & beyond

Solar based cold rooms Solar irrigation solutions

String Bio: Fermentation technology

Converting green house gases into next generation products for different uses

Xmachines: Autonomous agricultural robots for handling various agricultural activities

Hardware and AI Based Analytics







Rs Cr

Details	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
Revenue	11,306	11,634	10,195	11,127	13,225	13,137	14,182	19,111	29,628	22,058
EBITDA [^]	853	767	983	1,256	1,443	1,731	1,984	2,150	2,926	2,399
EBITDA %	8%	7%	10%	11%	11%	13%	14%	11%	10%	11%
PAT	402	357	477	691	720	1,065	1,329	1,528	2,013	1,641
Tatal annitu	2 202	2724	2 001	2 907	2 250	4 21 7	F 1F0	(250	7 007	0.410
Total equity	2,202	2,634	2,891	2,896	3,358	4,317	5,150	6,358	7,907	9,419
Net Cash/(Borrowings)	-1,319	-1,540	-1,538	-1,770	-2,367	-1,118	2,234	3,693	3,053	3,430
Net Debt: Equity ratio	0.60	0.58	0.53	0.61	0.70	0.26	0.00	0.00	0.00	0.00

^Excludes other income, exceptional items, share of profit/loss in JV & Associates









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Thank you

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