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CIN: L24132MH1988PLC049387

AMINES LIMITED

... A Speciality Chemical Company

Regd. Off.: 'Balaji Towers', 9/1A/1, Hotgi Road, Aasara Chowk, Solapur - 413 224.

Maharashtra, (India)

10th May, 2024

To,

The General Manager-Department of Corporate Services, BSE Limited, Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai - 400 001.

Scrip Code: 530999

Dear Sir/Madam,

The Manager-Listing Department, National Stock Exchange of India Limited, "Exchange Plaza", 5th Floor, Plot No.C/1, G Block, Bandra-Kurla Complex, Bandra (East), Mumbai – 400 051.

Scrip Code: BALAMINES

Sub.: Investor Presentation on Q4FY24 Financial Results

Ref.: Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Pursuant to the Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the Investor Presentation on Q4FY24 Financial Results.

This Investor Presentation may also be accessed on the website of the Company at http://www.balajiamines.com

This is for your kind information and records.

Thanking you,

Yours faithfully,

For Balaji Amines Limited

Lakhan Dargad Company Secretary & Compliance Officer

Encl.: a/a



AMINES LIMITED ...A Speciality Chemical Company

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Results Highlights

About Us

Hotel Division

Financial Performance

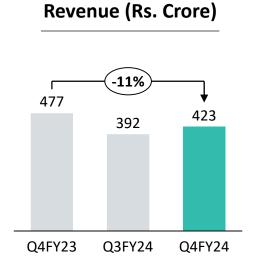
Moving towards Growth Prospects

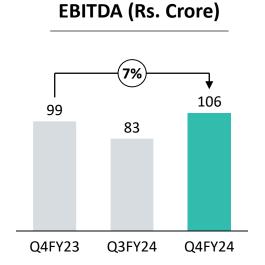


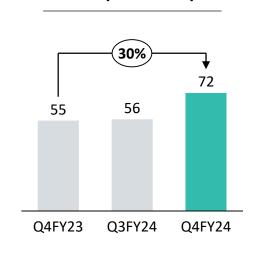
Q4FY24: Financial Highlights



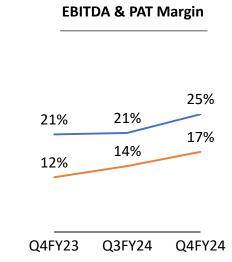
Consolidated



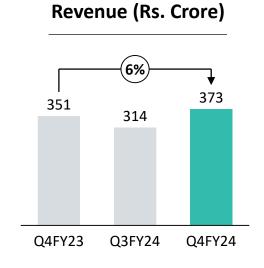


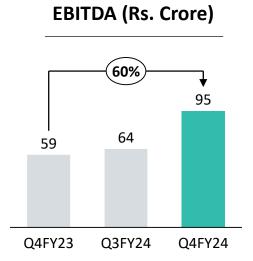


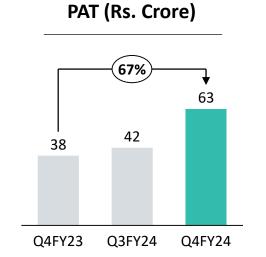
PAT (Rs. Crore)

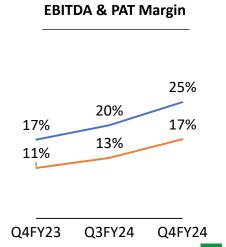










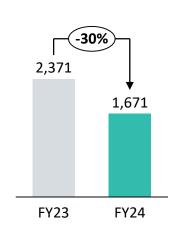


FY24: Financial Highlights

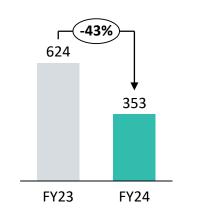


Consolidated

Revenue (Rs. Crore)



EBITDA (Rs. Crore)



PAT (Rs. Crore)

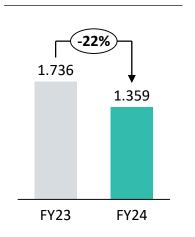


EBITDA & PAT Margin

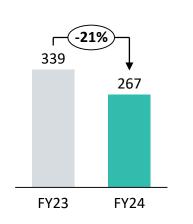


Standalone

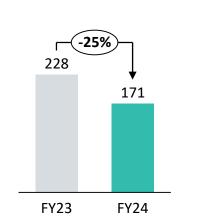
Revenue (Rs. Crore)



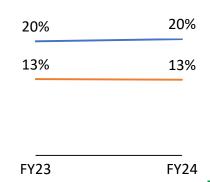
EBITDA (Rs. Crore)



PAT (Rs. Crore)



EBITDA & PAT Margin



Q4FY24 - Consolidated Performance Highlights



Revenue from Operations for Q4FY24 stood at ₹ 423 crore, as compared to ₹ 392 crore in Q3FY24. Total volumes stood at 27,984 MT for Q4FY24 as against 26,903 MT in Q3FY24. For Q4FY24,

- Amines volumes stood at 8,910 MT
- Amines Derivatives volumes stood at 9,676 MT
- Specialty Chemicals volumes stood at 9,398 MT

EBITDA for Q4FY24 was ₹ 106 crore, as compared to ₹ 83 crore in Q3FY24. EBITDA margin for Q4FY24 stood at 25% as against 21% in Q3FY24. PAT for Q4FY24 was ₹ 72 crore as compared to ₹ 56 crore in Q3FY24. Diluted EPS for Q4FY24 stood at ₹ 21.00 per equity share as against ₹ 15.24 in Q3FY24.

- Methylamine: The project implementation is progressing as planned. The project is likely to be commissioned around the end December 2024.
- **Electronic Grade DMC**: Existing DMC plant is under execution, which will be commissioned during FY 24-25. This has good demand for EV Batteries which has good potential in the coming years we are the only manufactures of DMC in India right now with an installed capacity of 15,000 MTPA.
- **Dimethyl Ether**: The project for manufacture of DME is under execution at Unit-IV. The Plant is expected to be commissioned around March 2025. This has an application in the Aerosol industry apart from using as a replacement to LPG for Industrial and Commercial usage. The Bureau of Indian Standards (BIS) has initiated to blend DME 20% with LPG seeing the advantages of DME. The same is under final printing as Gazzette Notification.

Q4FY24 - Consolidated Performance Highlights



- The company is proposing to take up the following projects:
 - N-Methyl Morpholine (NMM) 3000 TPA.
 - N-(n-butyl) Thiophosphoric triamide (NBPT) 2500 TPA.
 - o **Isopropylamine**: The company is proposing to manufacture Isopropylamine (Mono & Di) in the existing plant of Ethylamines at Unit -I by modifying the existing Ethylamines plant which is not in operations as we have set up a New and high output plant for manufacturing of Ethylamines at Unit IV.
 - O Hotel: New rooms addition to the existing 129 rooms as the demand for room accommodation is increasing. Presently average occupancy is around 85-90% and yielding good revenue. As per structural stability assessment, we can add another 40 rooms on the existing structure towards the South side of the building with an estimated cost of Rs. 30 to 35 crores
- The proposed Greenfield **Solar Power Plant** of 20 MW capacity near MIDC, Solapur, Maharashtra works are progressing at a brisk pace. Presently, we are taking up 8 MW capacity Solar Power plant in phase I, the same is expected to be operational by December 2024. All other aspects for the Net metering and paper work for converting the Land as a Non-Agricultural land is under process. The project would be completed at the earliest with the internal accruals.
- Received the BIS Certification for the product "Morpholine" from the Bureau of Indian Standards for Unit-I & Unit-III.

New expansion of approximate Rs 750 crores in Subsidiary Balaji Speciality Chemicals Limited

- Investment will be dedicated to the production of a range of products, including Hyroden Cyanide (HCN), Sodium Cyanide (NaCN) 30%(Solution), Sodium Cyanide (NaCN) 100%(Solid), Ethylene Diamine Tetra Acetic Acid (EDTA), EDTA Disodium (EDTA-2Na), Benzyl Cyanide (BnCN), Phenylacetic Acid (PAA), and Tri Ethyl Ortho Formate (TEOF)/Tri Methyl Ortho Formate (TMOF).
- The Industries, Energy, and Labour Department, Government of Maharashtra, has granted Mega Project status to our Expansion Project for Speciality Chemicals under the Packaged Scheme of Incentives (PSI), 2019, with a proposed investment of Rs. 750 Crores.

Phase -2 & 3 Expansion Plans at our 90-acre Greenfield Project (Unit IV)



n-Butylamine

- We plan to undertake capex for a new product, namely n-Butylamine having capacity of 15,000 TPA under Phase-2 expansion
- n-Butylamine is used as an ingredient in the manufacturing of pharmaceuticals, APIs, pesticides and emulsifiers
- The annual domestic demand stands at about 8,000 tons

IN PROGRESS Methylamines

- Market Leader in Methylamines production in India with installed capacity of 48,000 TPA
- Methylamines is a key raw material and the base product for value-added derivatives. 80% of our Methylamines production is captively used
- Pharmaceutical application segment and agrochemicals are expected to drive significant demand for Methylamines and related value-added products
- To meet our increasing captive requirements, we plan to set up a separate plant for Methylamines with capacity of 40,000 TPA under Phase-2 expansion for which the company has already received environmental clearances

IN PROGRESS Dimethyl Ether

- Dimethyl Ether (DME) with a Capacity of 1,00,000 tons per annum under Phase-3 expansion a new age gas which has applications in various fields such as replacement of LPG for fuel and Aerosol usage, demand of which is being met by imports LPG currently
- The Company is working on various other applications and usage for replacing LPG

Standalone Statement of Profit & Loss



Particulars (in Rs. Crore)	Q4FY24	Q3FY24	Q-o-Q	FY24	FY23	Y-o-Y
Total Revenue	373	314	19%	1,359	1,736	-22%
Raw Material	190	170		756	1,005	
Employee expense	22	18		72	80	
Other expenses	66	62		263	311	
EBITDA	95	64	48%	267	339	-21%
EBITDA Margin	25%	20%		20%	20%	
Depreciation	9	8		34	31	
EBIT	85	56	52%	234	308	-24%
EBIT Margin	23%	18%		17%	17% 18%	
Finance Cost	1	1		2	3	
Profit before Tax	85	56	52%	232	305	-24%
PBT Margin	23%	18%		17% 18%		
Tax	22	14		60	78	
Profit after Tax	63	42	51%	171	228	-25%
PAT Margin (%)	17%	13%		13%	13%	
EPS (in Rs.)	19	13		53	70	

Standalone Balance Sheet Statement



ASSETS (in Rs. Crore)	Mar-24	Mar-23
(1) NON-CURRENT ASSETS		
(a) Property, plant & equipment	719	599
(b) Capital work-in-progress	141	74
(c) Intangible Assets under development	2	0
(d) Investment Property	5	5
(e) Financial Assets		
(i) Investments	66	66
(ii) Loans	0	0
(iii) Other Financial Assets	6	4
(d) Deferred Tax Asset	0	0
(e) Other Non - current assets	33	29
Sub Total (A)	972	777
(2) CURRENT ASSETS		
Inventories	263	267
(b) Financial Assets		
(i)Investments	0	62
(ii) Trade receivables	262	260
(iii) Cash and cash equivalents	31	39
(iv) Bank Balances other than (iil) above	175	121
(v) Other Financial Assets	0	0
(c) Current tax assets (net)	0	2
(d) Other current assets	33	21
Sub Total (B)	764	774
Total Assets (A+B)	1,736	1,551

EQUITY AND LIABILITIES (in Rs. Crore)	Mar-24	Mar-23
EQUITY		
(a) Equity Share capital	6	6
(b) Other equity	1,528	1,394
Sub Total (C)	1,534	1,400
LIABILITIES		
(1) Non-Current Liabilities		
(a) Financial Liabilities		
(i)Borrowings	0	0
(ii) Trade Payables	0	0
(iii) Other Financial Liabilities excl. provisions	1	1
(b) Provisions	4	2
(c) Deferred Tax Liabilities (Net)	67	59
(d) Other Non-Current Liabilities	1	1
Sub Total (D)	73	63
(2) Current Liabilities		
(a) Financial liabilities		
(i) Borrowings	0	0
(ii) Trade Payables	73	36
(iii) Other Financial Liabilities	45	46
(b) Other current liabilities	5	6
(c) Provisions	3	0
(d) Current Tax Liabilities (Net)	3	0
Sub Total (E)	128	88
Total Equity & Liabilities (C+D+E)	1,736	1,551

Standalone Cash Flow Statement



Cash Flow Statement for twelve months ended (in Rs. Crore)	Mar-24	Mar-23
Profit before Tax	232	305
Adjustment for Non-Operating Items	-22	-30
Operating Profit before Working Capital Changes	253	335
Changes in Working Capital	-34	-100
Cash Generated from Operations	219	236
Less: Direct Taxes paid	-47	-72
Net Cash from Operating Activities	172	164
Cash Flow from Investing Activities	-146	-132
Cash Flow from Financing Activities	-35	-22
Net increase/ (decrease) in Cash & Cash equivalent	-8	10
Add: Cash and cash equivalents as at 1st April	39	30
Add: Net effect of exchange gain on cash and cash equivalents	0	0
Cash and cash equivalents as at 31st March	31	39

Consolidated Statement of Profit & Loss



Particulars (in Rs. Crore)	Q4FY24	Q3FY24	Y-o-Y	FY24	FY23	Y-o-Y
Total Revenue	423	392	8%	1,671	2,371	-30%
Raw Material	213	212		903	1,246	
Employee expense	25	21		82	85	
Other expenses	79	77		332	415	
EBITDA	106	83	29%	353	624	-43%
EBITDA Margin	25%	21%		21%	26%	
Depreciation	12	11		45	46	
EBIT	94	72	31%	308	579	-47%
EBIT Margin	22%	18%		18%	24%	
Finance Cost	1	2		6	12	
Profit before Tax	93	70	32%	302	567	-47%
PBT Margin	22%	18%		18%	24%	
Tax	20	14		69	161	
Profit after Tax	72	56	30%	232	406	-43%
PAT Margin (%)	17%	14%		14%	17%	
EPS (in Rs.)	21	15		63	100	

Consolidated Balance Sheet Statement



ASSETS (in Rs. Crore)	Mar-24	Mar-23
(1) NON-CURRENT ASSETS		
(a) Property, plant & equipment	891	775
(b) Capital work-in-progress	203	113
(c) Intangible assets under development	2	0
(d) Investment Property	5	5
(e) Financial Assets		
(i)Investments	0	0
(ii) Other Financial Assets	7	6
(f) Other Non - current assets	41	30
Sub Total (A)	1,149	930
(2) CURRENT ASSETS		
(a) Inventories	287	303
(b) Financial Assets		
(i) Investments	0	73
(ii) Trade receivables	319	378
(iii) Cash and cash equivalents	81	96
(iv) Bank Balances other than (iil) above	259	140
(v) Others (to be specified)	0	0
(c) Current tax assets (net)	0	0
(d) Other current assets	51	43
Sub Total (B)	997	1,032
Total Assets (A+B)	2,146	1,963

EQUITY AND LIABILITIES (in Rs. Crore)	Mar-24	Mar-23
EQUITY		
(a) Equity Share capital	6	6
(b) Other equity	1,715	1,548
Non-controlling interest	171	144
Sub Total (C)	1,893	1,698
LIABILITIES		
(1) Non-Current Liabilities		
(a) Financial Liabilities		
(i)Borrowings	11	30
(ii) Other Financial Liabilities	1	1
(b) Provisions	4	2
(c) Deferred Tax Liabilities (Net)	87	81
(d) Other Non-Current Liabilities	1	1
Sub Total (D)	104	115
(2) Current Liabilities		
(a) Financial liabilities		
(i) Borrowings	9	27
(ii) Trade Payables	78	62
(iv) Other Financial Liabilities	50	48
(b) Other current liabilities	5	6
(c) Provisions	3	0
(d) Current Tax Liabilities (Net)	4	6
Sub Total (E)	149	149
Total Equity & Liabilities (C+D+E)	2,146	1,963

Consolidated Cash Flow Statement



Cash Flow Statement for twelve months ended (in Rs. Crore)	Mar-24	Mar-23
Profit before Tax	302	567
Adjustment for Non-Operating Items	-30	-53
Operating Profit before Working Capital Changes	332	620
Changes in Working Capital	-49	-147
Cash Generated from Operations	282	473
Less: Direct Taxes paid	-63	-142
Net Cash from Operating Activities	220	331
Cash Flow from Investing Activities	-160	-186
Cash Flow from Financing Activities	-75	-81
Net increase/ (decrease) in Cash & Cash equivalent	-15	63
Add: Cash and cash equivalents as at 1st April	96	33
Add: Net effect of exchange gain on cash and cash equivalents	0	0
Cash and cash equivalents as at 31st March	81	96

Results Highlights

About Us

Hotel Division

Financial Performance

Moving towards Growth Prospects



Amines Industry - Unique but Critical Industry with growth potential



The size of Aliphatic Amines industry globally is \$4.9 billion. Globally, the Amine industry is **oligopolistic** with two-three producers catering to the majority of demand in a region.

The consumable nature of demand and the oligopolistic nature of the industry, results in a strong correlation between revenue growth of Aliphatic Amines and that of enduser industries.

Top six companies control around 50% of the global capacities. China is the largest consumer and producer of aliphatic amines accounting for almost 60% of the global production.

Ammonia, methanol and denatured ethyl alcohol are the **key raw materials** used to manufacture Aliphatic Amines.

Globally, ~61% of aliphatic amines and amine-based chemicals get consumed in the pharmaceutical sector, 26% gets consumed in the agrochemicals industry and the rest finds application in other industries.

Methanol is a critical raw material primarily imported mainly from countries in the Middle East like Iran and Saudi Arabia.

Sourcing consistent supplies of Raw Materials is key for the Industry

In terms of the **usage**, Aliphatic Amines and their derivatives primarily find application as **solvents (44%)**, followed by pesticides (15%) and animal/poultry feed additives (8%).

For Indian Amine manufacturers, **45-55% of the export** revenue comes from **Europe**alone. USA and Japan are the other key
export markets.



Balaji Amines Ltd - A Leading player in Aliphatic Amines in India



Largest

manufacturer of Aliphatic Amines in India

State-of-the-art manufacturing facilities fully equipped with latest DCS technology

30+ Product basket

Forward integrated suite of products

Downstream products added based on strength of amine manufacturing which have value addition and cost advantage

Zero
Liquid Discharge facilities

Only Company to

develop an Indigenous Technology to manufacture Amines

Stringent Domestic & International Quality Standards

- ISO 9001: 2015 certified Company
- REACH certified products to regulated markets in Europe
- WHO-GMP certificate to export its products to regulated international markets

2,31,000MTPA Installed Capacity

Strong Global presence
INDIAN
MULTINATIONAL



Our Products are supplied to India's fast-growing Industries











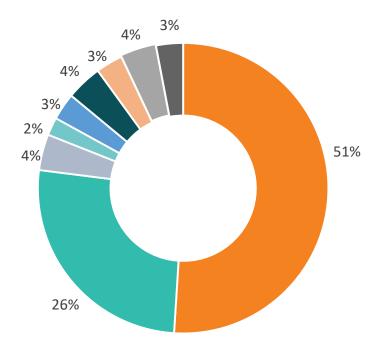








Industry Wise - Revenue Breakup



- Pharma
- Paints & Resins
- Oil & Gas
- Water Treatment Chemicals
- Others

- Agrochem
- Animal Feeds
- Rubber Cleaning Chemicals
- Dye and Textiles

Highly Experienced Management Team











Mr. A. Prathap Reddy

Executive Chairman

- Civil Engineer by Education. Incorporated BAL in 1988
- BAL's continuing success is a testimony to his entrepreneurial skills.
- His vision has made BAL today as one of the leading players in chemical industry.

Mr. D. Ram Reddy

Managing Director

- 37 years of experience across various businesses.
- Focused on establishing customer and supplier's relationship with leading buyers and suppliers
- Responsible for the supply chain, sales and marketing

Mr. N. Rajeshwar Reddy

Whole Time Director

- B. Com. Over 47 years of experience across industries
- Instrumental in project commissioning with indigenous approach to improve return profile
- Responsible for operations in Solapur

Mr. A. Srinivas Reddy

Whole Time Director & CFO

- Post Graduate in Computer Science and completed Executive Management Programme at ISB Hyderabad.
- More than 27 years experience in multiple Project Management Roles
- He is presently responsible for projects

Diversified Product Portfolio



Particulars Amines · Aliphatic Amines find increasing consumption and applications in a Chemically mature Industry such as India, **Description** Europe, US, China and Japan The Aliphatic Amines industry is expected to grow at a CAGR of 5%-7%

Products

Application

- Pharma
- Agro
- Photographic chemicals
- Rocket fuel

Dyestuff

Mono Methyl Amine (MMA)

Di-Methyl Amine (DMA)

Tri-Methyl Amine (TMA)

Mono-Ethyl Amine (MEA)

Di-Methyl Amino Ethanol (DMAE)

• Di-Ethyl Amino Ethanol (DEAE)

Di-Ethyl Amine (DEA)

Tri-Ethyl Amine (TEA)

- intermediates
- Rubber chemicals, etc

Amine Derivatives

- Amine Derivatives are used to make further salts and other complex chemical Intermediates and API's
- In derivatives, Di-Methyl Amine Hydrochloride (DMA HCL) is one of BAL's key product offerings.
- · Mono-Methyl Amine Hydrochloride (MMA HCL)
- Di-Methyl Amine Hydrochloride (DMA HCL)
- Tri-Methyl Amine Hydrochloride (TMA HCL)
- Mono-Ethyl Amine Hydrochloride (MEA HCL)
- Di-Ethyl Amine Hydrochloride (DEA HCL)
- Tri-Ethyl Amine Hydrochloride (TEA HCL)
- Di-Methyl Acetamide (DMAC)
- Di-Methyl Urea (DMU)
- Choline Chloride
 - Pharma
- Pesticides
- Performance chemicals
- Specialty chemicals
- Animal/poultry feed additive etc.

Specialty & Other Chemicals

- Albeit a small and fast growing segment
- Single-largest cluster in specialty chemicals.
- Morpholine
- Acetonitrile (ACN)
- Dimethylformamide (DMF)
- N-Ethyl-2-Pyrrolidone (NEP)
- 2-Pyrrolidone (2-P)
- Gamma Butyrolactone,
- N-Methyl-Pyrrolidone (NMP)
- Pharmapure Povidone (PVP K30 & PVP K25)
- Dimethyl Carbonate
- Propylene Glycol
- Production of Water Treatment chemicals and pesticide formulations
- Fuel Additives and Battery Chemicals
- Solvents across industries like pharmaceuticals, petrochemicals, dyes, Agro and paint industries
- Formulations and Intermediates in
- Lubricant Manufacturing



Amines























Amine Derivatives























Specialty & Other Chemicals































Well positioned Business Model aimed at Sustainable growth

Business Strategy to

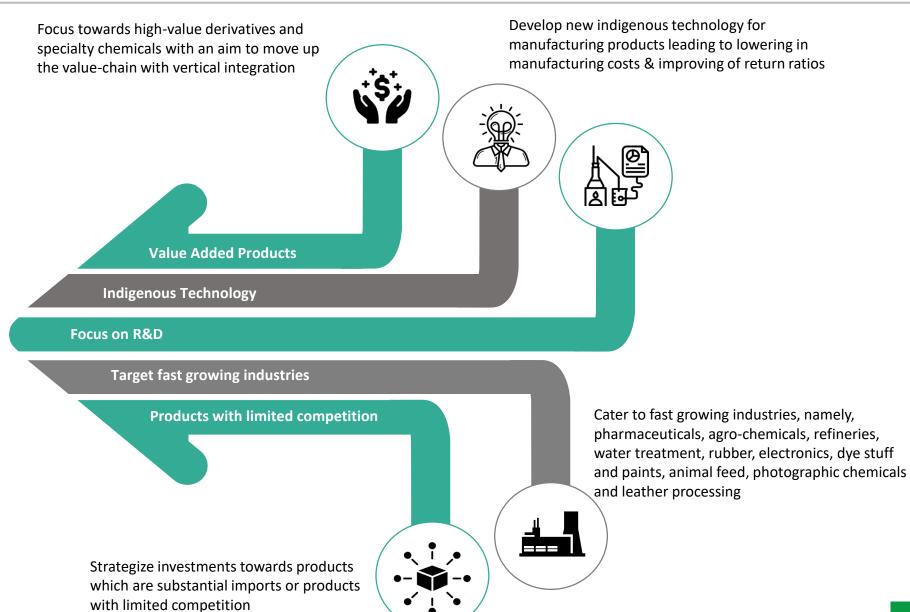
achieve

Robust growth

Sustain healthy margins

Improve return ratios





Key Products (Current & Proposed) in Portfolio



Balaji Amines

Existing Installed Project under Proposed Capacity Product Application Areas Capacity discussion capacity N-Methyl Morpholine (NMM) 3000 TPA Pharma, Oil & Gas 2500 TPA Agro N-(n-butyl) Thiophosphoric triamide (NBPT) 48,000 Pharma, Agro, Dye & Rubber Methyl Amine 40,000 Ethyl Amine 22,500 Pharma, Agro, Dye & Rubber DMAHCL / DMAC 31,000 7,500 Pharma Choline Chloride 60% (Corn Cob) Animal Feed 6,000 Choline Chloride 75% & 98% 6,000 Animal Feed Pharma, Agro, Petro, Dyes, Paints 2P / NEP NMP 33,000 Pharma, Agro, Petro, Dyes, Paints GBL Pharma, Agro, Petro, Dyes, Paints DMU 2,000 Pharma, Textile, Agro DMAE / DEAE 2,000 Cosmetics Morpholine 10,000 Pharma, Agro, Dyes, Paints, Textile, Rubber Animal Feed Other HCL'S 750 Pharma, Agro, Polymers, Petro, Dyes, Paints DMF 30,000 Acetonitrile 9,000 Pharma, Petro, Textile, Plastics PVP K-30 750 Phamra, Agro, Cosmetics Di-methyl Carbonate (DMC) Pharma, Polycarbonate, Automobiles 15,000 Propylene Glycol (PG) 15,000 Pharma Dimethyl Ether (DME) Replacement of LPG 1,00,000 n-Butylamine 15,000 Pharma, Agro Total 2,31,000 1,62,500

4	5	-







Product Licensed Capacity Application Areas Ethylenediamine 37,350 Pharma, Fungicides, Pesticides, Polymers and Coatings Pharma, Oilfield **Piperazine** 4,050 Coatings, Polymers, Pharma Diethylenetriamine 3,150 Mixture of Amines 780 Multiple Industries 45,330 Total

We are Global suppliers – a significant validation of our Capabilities





14.28% of the Total Revenue for FY24 i.e. Rs. 194.08 Crore is generated from exports spanning across continents

Awards & Certificates – A Testimony of our capabilities





ISO Certificate



Two Star Export House



ISO Certificate



ISO 9001: 2015 Certificate



Certificate of Merit - CHEMEXCIL



First Award - CHEMEXCIL



WHO GMP Certificate



BEST CEO
(CHEMICAL
INDUSTRY) AWARD
TO SHRI ANDE
PRATHAP REDDY BY
BUSINESS TODAY
GROUP 02.05.2023

Awards & Certificates – A Testimony of our capabilities





Product Innovator of the Year in Chemicals – 2018



Distinguished Contribution in the Indian Chemicals Industry



Excellent CSR in Water Conservation



Mahatma Award for Sustainable and Responsible Business Practice from Aditya Birla Group 1st October, 2022



"Company of the Year" in Chemicals at FICCI Chemicals and Petrochemicals Awards 2023 received on 27.07.2023.



Niryat Shree Award by FIEO



REACH Pre-Registration



Mahatma Award

We are Growing...Sustainably and Consistently





India Ratings Affirms Balaji Amines' Bank Facilities at 'IND AA'

"Latest Rating is Non- fund based Facilities INR 1500 Million IND A1+; Fund
Based Working Capital Facilities INR 1450 Million IND AA / Stable / IND A1+

- Largest manufacturer of aliphatic amines and their derivatives in India
- Sole producer for a few specialty chemicals insulates company from the competition
- Use of indigenous technology to manufacture amines, leading to lower manufacturing costs
- Improved realizations across products and higher volume offtake
- Ability to pass on raw material price volatility to its customers and thus maintain healthy & stable EBITDA margins
- Ramp-up in new capacity additions and subsidiary operations to drive revenue growth in the medium term
- New project capex undertaken to add new products and further drive growth
- Credit metrics improved significantly driven by EBITDA accretion
- Liquidity position is backed by strong operating cash flows and unused working capital lines

High entry barrier Business – Paving way for Sustainable growth





Complex manufacturing process requiring high levels of technological know-how. Efficient producers with wide product range emerge winners



Niche product offering with high lead time in customer approvals

Continuous process ensures better

efficiencies as compared to batch

process but adds to complexity that

cannot be easily replicated



High fixed costs, with fixed asset turns hovering in the range of 1.5-2x. Optimum capacity utilization is paramount to sustain profitability over a long period of time



Hazardous nature of the Process requires environmental clearances



R&D focus to introduce new products for import substitutes for Indian market





Well positioned Business Model aimed at Sustainable growth





Value-Added Products

Capex towards high-value derivatives and specialty chemicals will materialize into higher revenue and enhanced margins

01



Applicability in Solvents segment

Solvents account for 80%-90% of the mass utilised in a typical pharmaceutical chemical operation

05



Specialization in logistics

Aliphatic Amines have huge handling risk and hence it is difficult to transport them, which reduces the threat of imports 02



Consumed by bulk drug companies

Methyl Amines and derivatives, utilized by bulk drugs players, are expected to continue to see a surge in demand 06



Preference for Local Sourcing

Safety is a critical factor and hence end-users prefer to work with only local 2-3 credible suppliers

03



Huge potential in agrochemical markets

The India Agrochemicals Market size is expected to grow to USD 12.58 billion

07

(Souce - Modor Intelligence)



Exposure to pharma sector

Extensive usage in solvents led to significant exposure of Aliphatic Amines in the pharma segments; Growth of Pharma sector to benefit Amines Industry

04



Vertical and Horizontal Integration

Vertical and horizontal integration has enabled BAL to maintain a dominant position in a majority of its products through the dual advantage of cost competitiveness and product switching flexibility

80

Greenfield Project to fuel growth and add Revenue Visibility





Strategically Located Plant

Environmental clearance received for Greenfield Project on a 90-acre land in Solapur, Maharashtra. Strategically located to customers in western & southern India



Project Accorded Mega Project Status

In Phase-1 of Greenfield Project Ethylamines plant commenced operation in May 2021, DMC/PC and PG plant commenced operations in Sep 2022.; Phase-2 & 3 expansion projects on track - N Butyl Amines plant commissioned in Jan 2024 - Methylamine and Dimethyl Ether are on track for ontime Implementation. Proposing to add N-Methyl Morpholine (NMM), and N-(n-butyl) Thiophosphoric triamide (NBPT) in phase 3.



Project Capex

The 20 MW
Greenfield Solar
Power Plant is
progressing with
initial 8 MW capacity
for Phase 1, set to be
operational by
Q3FY25,mainly
funded internally.



Product Profile

Electronic Grade DMC: To be Commissioned by FY 25.
Being a substitute of LPG,
DME is used in aerosols.
Plus, Bureau of Indian
Standards is eyeing a 20%
DME blend with LPG,
recognizing its benefits, with the final Gazette
Notification in the works

Methylamine: 2nd Quarter of FY25.

Dimethyl ether: 4th Quarter of FY25



Balaji Specialty Chemicals

Maharashtra's Energy and Labour department granted Mega Project status to our Specialty Chemicals Expansion under Packaged Scheme of Incentives 2019, with a proposed investment of Rs 750 Crore.

Greenfield Project to fuel growth and add Revenue Visibility





New Products = First Mover advantage

Significant opportunity exists to introduce new products & gain First Mover advantage



High Demand for Products

The demand of Methylamines has increased in India. High demand exists for PVP K-30, after BAL delivery remaining demand is met by imports. Export opportunities for both products also exist.



Hotel Expansion

Planning to add 40 new rooms which would involve capex of Rs 30 to 35 crores



Solar Power Plant

The 20 MW Greenfield Solar Power Plant is progressing with initial 8 MW capacity for Phase 1, set to be operational by Q3FY25,mainly funded internally

Balaji Speciality Chemicals – Production commenced in FY20



Balaji Speciality Chemicals Limited (BSCL) is
Manufacturing products such as Ethylene Diamine
(EDA), Piperazine Anhydrous (PIP), Di Ethylene Tri
Amine (DETA), Amino Ethyl Ethanol Amines (AEEA)
and Amino Ethyl Piperazine (AEP) which are import

substitute products. Thus, BSCL is the sole manufacturer of these products in India

BAL owns 55% in subsidiary Balaji Speciality Chemicals Pvt. Ltd which is strategically located at Solapur

02

Undertook capex of about Rs. 250 crore; loan contribution of Rs. 150 crore.

05

04

Started exporting products to China, USA, Europe and other countries. Have received REACH* registration for EDA, DETA and AEEA.

03

Received Mega project status for the Project from Maharashtra State Government

06

Gradual ramp up in production expected leading to peak utilization levels in 2025

^{*}REACH is a European Regulation and is an acronym for the Registration, Evaluation, Authorisation and Restriction of Chemicals.

R&D led Investments to provide significant early mover advantage





New Products

Identification of new products and development of latest process technologies



Environment Conscious

Waste-water treatment and minimization of effluents by adopting Industry best practices for effluent treatment.



Optimization

Continuous efforts to optimize utilization of energy, utilities & raw materials consumption and alternate routes to drive efficiencies



Efficiency

Continuous efforts in all plants have delivered lowest consumption coefficients in the Industry for BAL products



Integration

Backward and forward integration of products to improve value chain and better utilization of all the resources



Sustainability

Through Continuous efforts For sustainable usage of natural resources, the Company has initiated various models in reducing, reusing and recycling of various natural resources

Results Highlights

About Us

Hotel Division

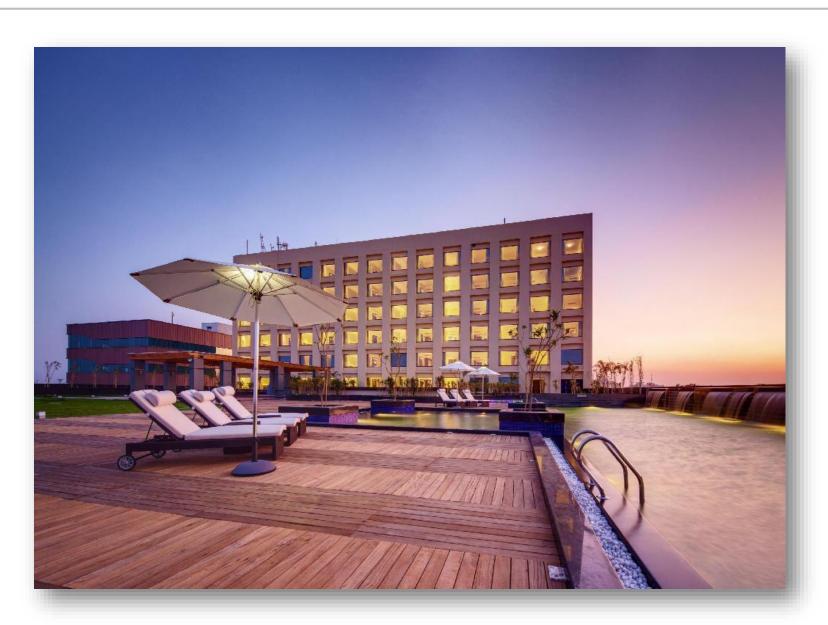
Financial Performance

Moving towards Growth Prospects



Balaji Sarovar Premiere – Best in class Business Hotel in Solapur





- Commenced Operations in October 2013 Hotel Balaji Sarovar Premier is the only 5 star hotel in Solapur
- Invested Rs. 110 crore in the Hotel Project via mix of Debt and Equity
- Tied up with Sarovar Group for the Management of the Hotel on Management Fee + Revenue Share model
- Solapur is an important Tourist hub owing to its close proximity to Pandharphur, Tuljapur, Siddeshwar Temple, Ganagapur, Bijapur and Akkalkot
- Solapur attracts millions of Tourists and pilgrims every year

Hotel project has resulted in substantial cash flow savings

Balaji Sarovar Premiere - Q4 & FY24 Operating Matrix



129 Rooms

Constitutes
2.21% of
Total Revenue

Negligible Routine Capex incurred

Rs. **4,417**ARR



71% Occupancy Rate



A SAROVAR HOTEL

Renowned Five Star Hotel In the City of Solapur

RS. **3,150**RevPAR







ARR : Average Room Revenue RevPAR: Revenue per Available Room

Results Highlights

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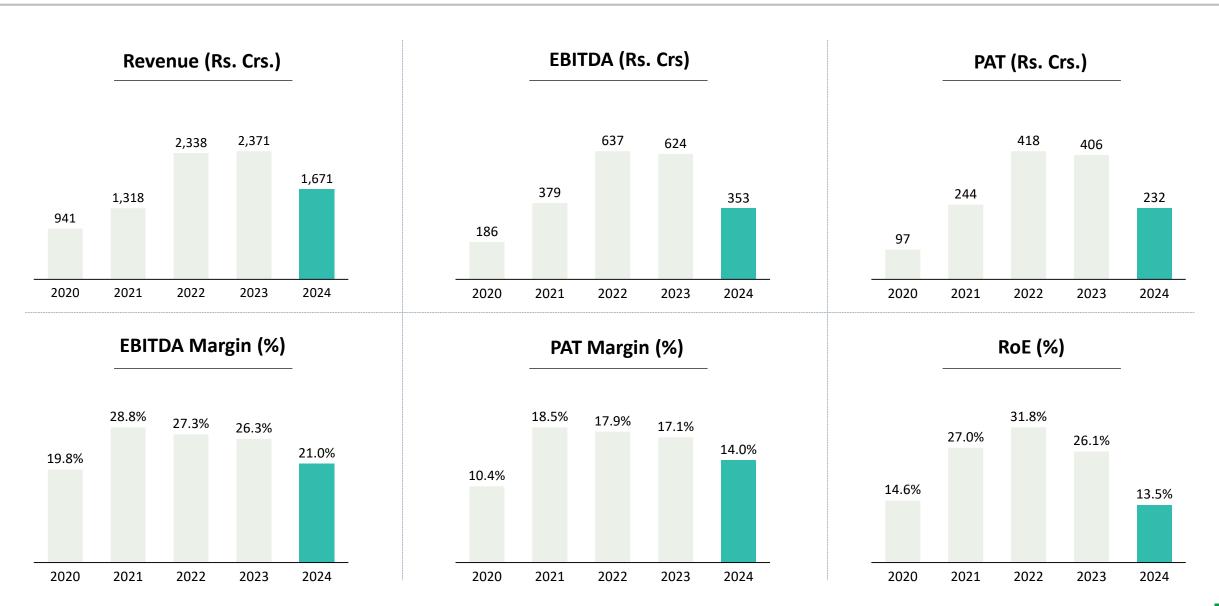
Financial Performance

Moving towards Growth Prospects



Consolidated Performance Highlights





Strong Core ROCE Profile



Particulars (Rs. Crs.)	FY23	FY24
Consolidated Debt	58	20
Consolidated Networth	1698	1893
Total Capital Employed	1756	1913
Less: Investment in Hotel Balaji Sarovar & Others	119	117
Add: Loss in Hotel Balaji Sarovar & Others	61	52
Less: Investments in Capital Work in Progress in Greenfield project (Unit 4) & Power Plant in Unit 3	96	150
Core Chemical Business Capital Employed (A)	1602	1698
EBIT on Consolidated Basis	579	308
Less: EBIT Loss Specific to Hotel Balaji Sarovar & Others	4	9
Core Chemical Business EBIT (B)	574	299
ROCE for Core Chemical Business (B/A)	36%	16%
ROCE at Consolidated Entity Level	33%	18%

- For FY22, investments made to the tune of Rs. 145.54 crore for Unit 4's DMC plant and Unit 3's power plant is not considered, as the operations were work in progress.
- For FY23, investments made to the tune of Rs. 95.87 crore for Unit 4's n-Butylamine plant and Methylamine plant and Unit 3's power plant is not considered, as the operations are work in progress.
- Core Chemical Business RoCE is significantly higher, depicting the inherent strength of the business and capabilities developed in product manufacturing
- In Phase-1 of Greenfield Project Ethylamines plant commenced operation in May 2021, DMC/PC and PG plant commenced operations in Sep 2022. The revenue & investments of these plants are considered for calculation of ROCE for Core Chemical Business

Consistent Dividend Payout





Particulars (Rs. per share)	FY19	FY20	FY21	FY22	FY23	FY24
Consolidated Book Value	183	206	281	406	524	584
Consolidated EPS	36	32	74	114	100	63
Dividend	2.80	3.20	4.00	6.00	10.00	11.00

Results Highlights

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Financial Performance

Moving towards Growth Prospects



Balaji Amines Ltd - Progressing steadily



Unit 4: Capex Phase – 2 & 3

Capex for Phase 2 & 3 of Greenfield Capex to be completed till FY 2026

Unit 4: Increased capacity utilization & capacity additions of Phase – 1 capex

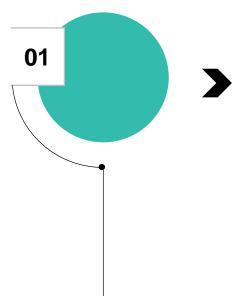
Higher capacity utilization of new Ethylamines plant

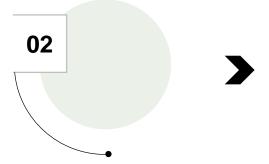
Improvements at Subsidiary Plant

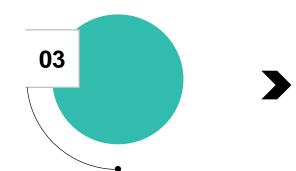
Debottlenecking of the plant for better product mix with higher realisation

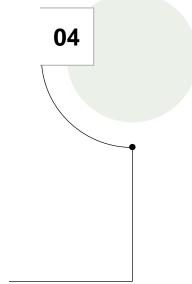
Greenfield

Expansion and commercialization of 90-acre project in MIDC Chincholi to focus on manufacturing new products to address the increasing demand for value added amine derivatives









Unit 4 Greenfield Phase 2 & 3 Capex + Increased capacity utilization + Improvement of product mix at Subsidiary Plant + New Capex at Subsidiary Unit 2= Balaji Amines Ltd moving towards Growth Prospects

ESG & CSR Initiatives





Donation Of Rs
1.25 Crores For
Renovation Of
Punyashlok
Ahilyadevi Holkar
Prasuti Gruh
Solapur (Maternity
Hospital)
Dt. 08.02.2023



Distribution Of RO Plant To Ganesh Naik Primary School, Solapur Dt. 03.01.2023



Construction of Class Rooms at Nagar Parishad Primary School Tuljapur Dt. 26.11.2022



Constructed 2 Class Room At Lokseva Secondary & Higher Secondary School, Agalgaondt.

ESG & CSR Initiatives





Constructed 2 Class Room At Saraswati Vidyalay, Tamalwadi Dt.



Donation Rs. 2 Cr.
For Child
Education,
Women
Empowerment,
Feed To Needy
People, Old Age
Home, Gau-shala
& Drug Free
Nation Of
Karmaputra
Charitable Trust



Constructed Kitchen Shed At Muk Badhir Niwasi Shala Mohol Dt.



Constructed
Ladies And Gents
Toilet Block At
Innovative
School Ankoli
Taluka Mohol
District Solapur
Dt 03.09.2022

ESG & CSR Initiatives





Distribution Of Flour Mill (Atta Chakki) To Women's Organisation Dt. 12.08.2022



Distribution Of Oxygen Concentrator 12 Nos To Taluka Arogya Adhikari Tuljapur Dt 22.06.2022



Distribution Of Computer - 2 Nos To Z.P.Primary School, Valha, Dist. Osmanabad Dt. 22.06.2022



Distribution Of School Benches To Zilla Parishad Aadarsh Primary School, Khudavadi Tuljapur. Dt. 22.06.2022



Funded for Polytechnic college building at Nizamabad. Dt. 09.08.2023

Thank You

For further information, please contact:

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