

REVOLUTIONIZING THE WORLD OF TUBES WITH

World's first company to produce tubes from 8x8 to 1000x1000mm with 0.18 to 40mm thickness

FRAYI SOCHT

Q4FY24 Earnings Presentation

Safe Harbour

Except for the historical information contained herein, statements in this presentation and the subsequent discussions, which include words or phrases such as "will", "aim", "will likely result", "would", "believe", "may", "expect", "will continue", "anticipate", "estimate", "intend", "plan", "contemplate", seek to", "future", "objective", "goal", "likely", "project", "should", "potential", "will pursue", and similar expressions of such expressions may constitute "forward-looking" statements". These forward looking statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially from those suggested by the forward-looking statements. These risks and uncertainties include, but are not limited to our ability to successfully implement our strategy, our growth and expansion plans, obtain regulatory approvals, our provisioning policies, technological changes, investment and business income, cash flow projections, our exposure to market risks as well as other risks. The Company does not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date thereof.



Contents

- Q4FY24 at glance
- Financial Performance
- Business Strategy
- New Initiatives
- ESG Engagement
- Team APL Apollo



Q4FY24 at a Glance



* Interest Income on Fixed Deposit was Rs 116.2 Mn (Net Interest Cost was Rs 195Mn)

Note 1: Sales Volume and Financials are on consolidated basis

APL APOLLO TUBES

Note 2: Capital employed has been calculated as Total assets minus total current liabilities minus surplus cash

FY24 at a Glance



* Interest Income on Fixed Deposit was Rs 443 Mn (Net Interest Cost was Rs 691Mn)

Note 1: Sales Volume and Financials are on consolidated basis

Note 2: Capital employed has been calculated as Total assets minus total current liabilities minus surplus cash

Quarterly Sales Volume/EBITDA/ Net Profit

Profit & Loss (Rs Mn)	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24
Sales Volume (k Ton)	373	427	403	552	423	602	605	650	662	675	604	679
Revenue	25,343	30,839	32,304	42,147	34,386	39,692	43,271	44,311	45,449	46,304	41,778	47,657
EBITDA	2,547	2,222	2,023	2,661	1,939	2,319	2,729	3,229	3,072	3,250	2,796	2,804
EBITDA/ton (Rs)	6,825	5,199	5,023	4,823	4,587	3,850	4,510	4,970	4,645	4,817	4,631	4,132
Net Profit	1,684	1,461	1,279	1,766	1,207	1,502	1,692	2,018	1,936	2,029	1,655	1,704

FINANCIAL PERFORMANCE



De-commodifizing Product Portfolio

4 Q3FY24				4	Q4FY24				
A/Ton	EBITDA/	ITDA/Ton	Sales N	Aix V	/ol.	EBITDA/Ton	n Sales Mi	x Vol.	. EBITDA/Ton
(s)	(Rs)	(Rs)	(%)	(К 1	Ton)	(Rs)	(%)	(K Ton	n) (Rs)
8,481	8	8,481		10	62	2 8,177	7	9 64	64 7,845
10,014	10	10,014	1	1	7	9,551	,1	1	8 9,210
6,258	6	6,258	3	16	95	5 5,771	1 1	15 102	02 5,187
2,152	2	2,152	2	41	249	0 1,771	1 4	40 272	72 1,802
6,721	- 6	6,721		20	124	4 6,144	.4 2	23 150	56 4,865
7,472	7	7,472	2	6	36	5 7,516	6	6 40	40 6,023
7,196	7	7,196	5	5	30) 6,452	,2	5 37	37 5,725
4,817	4	4,817	/ 1	00	604	4,631	31 100	00 679	79 4,132
4,017				-					Value added products with



Value added products with EBITDA more than Rs 5,000/Ton

*ABPL (New Raipur) products have been re-classified in heavy, Super Heavy, Light and Coated Products

De-commodifizing Product Portfolio

			FY2	20		FY2	21		F	Y22		FY	(23		FY2	24		Proposed Capacity
Product Category	Application	n Sales Mix	Vol.	EBITDA/Ton	Sales Mix	Vol.	EBITDA/Ton	Sales Mix		EBITDA/Ton	Sales Mix		EBITDA/Ton	Sales Mix	Vol.	EBITDA/Ton	n (KTon)	(KTon)
		(%)	(KTon)) (Rs)	(%)	(KTon)) (Rs)	(%)	(KTon)	ı) (Rs)	(%)	(KTon)	ı) (Rs)	(%)	(KTon)	n) (Rs)		
	Неауу	6	5 101	1 4,000) 6	6 95	5 4,721	1 7	7 121	1 7,422	2	7 160	0 7,505	; (9 223	23 8,057	7 352	2 588
	Super Heavy	y -				-			-		(0 2	2 9,604	ł,	1 24	24 9,395	5 196	6 444
Apollo	Light	8	8 134	4 4,778	3 21	1 352	2 5,649	9 19	9 336	6 6,683	3 18	8 407	5,134	4 16	6 421	5,760	0 905	5 1,223
	General	55	5 898	8 1,361	43	3 713	3 1,658	8 37	7 647	7 2,212	2 44	4 1,005	5 2,015	<u>غ ز</u>	2 1,103	03 2,005	5 1,200	0 1,300
Apollo Z	Rust-proof	25	5 401	1 5,279	25	5 409	9 6,692	2 33	3 575	5 7,710	0 25	5 567	7 7,214	4 23	3 593	6,120	0 675	5 825
	Coated	-	-			-		0) <u>(</u>	0	,	2 39	9 5,731	1!	5 125	25 6,483	3 300	0 300
Apollo Galv	Agri/ Industrial	6	5 99	9 3,952	<u> </u>	4 71	1 6,040) 1	4 76	6 6,442	2	4 99			5 129			
Total		100	1,633	3 2,923	3 100	0 1,640	0 4,138	8 100	0 1,755	5 5,386	<u>5 10</u> (0 2,280	0 4,481	<u>i 10</u> (0 2,618	8 4,553	3 3,808	8 5,000
	_																	
				oducts with Rs 2,000/ Ton									Value addec	d prod	ucts wit	ih EBITDA		



Value added products with EBITDA more than Rs 5,000/Ton

*ABPL (New Raipur) products have been re-classified in heavy, Super Heavy, Light and Coated Products

** proposed capacity of 5Mn Ton to be completed by FY25

Global Peer Benchmarking



India Structural Steel Tube market potential



India Steel production (Mn Ton)



India Structural steel tube market (Mn Ton)



Structural steel tube market potential (Mn Ton)



HR Coil based steel tube market (APL Apollo's addressable market) to grow faster vs scrap steel based tube market due to:

- Superior quality
- Better cost efficiencies for blast furnace HRC mills over local scrap steel melting mills
- Commissioning of new blast furnace HR mills in next 3-4 years
 which will increase supply of HR coil in India



EBITDA (Rs Mn)



Net Profit (Rs Mn)



EBITDA/Ton (Rs)



1. Sales Volume and Financials are on consolidated basis

2. EBITDA has been calculated without other income



Interest Coverage Ratio (x)



APL APOLLO TUBES



Net Working Capital Days





Net Debt/ Equity (x)















Du-Pont ROE (%)



Profit & Loss Statement (Consol)

Particulars (Rs Mn)	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	FY23	FY24
Sales Volume (K Ton)	650	662	675	604	679	2,280	2,618
Net Revenue	44,311	45,449	46,304	41,778	47,657	1,61,660	1,81,188
Raw Material Costs	37,823	39,207	39,784	35,854	41,326	1,40,178	1,56,172
Employee Costs	595	604	627	644	700	2,062	2,576
Other expenses	2,665	2,565	2,642	2,484	2,827	9,204	10,518
EBITDA	3,229	3,072	3,250	2,796	2,804	10,215	11,922
EBITDA/ton (Rs)	4,970	4,645	4,817	4,631	4,132	4,481	4,553
Other Income	180	217	196	150	186	472	749
Interest Cost	249	271	266	285	311	671	1,134
Depreciation	468	409	413	471	466	1,383	1,759
Тах	673	672	738	535	508	2,214	2,453
Net Profit	2,018	1,936	2,029	1,655	1,704	6,419	7,324

Note 1: Sales Volume and Financials are on consolidated basis Note 2: Trading revenue for Q4FY24 was Rs1.0Bn

Balance Sheet & Cash flow (Consol)

Balance Sheet - Assets (Rs mn)	FY24	FY23
Cash & Bank Balance	11,430	6,295
Receivables	1,391	1,374
Inventories	16,379	14,799
Other current assets	4,237	3,110
Fixed assets (net)	32,336	27,232
Right to use Assets	1,103	925
Investments	1,027	960
Other assets/goodwill	3,964	3,821
Total Assets	71,868	58,516
Balance Sheet - Liabilities (Rs mn)	FY24	FY23
Trade payables	19,816	15,970
Other current liabilities	1,757	1,185
Debt	11,245	8,729
Others	3,002	2,576
Minority Interest	0	0
Minority Interest Shareholders' funds	0 36,046	0 30,056

Cashflow Statement (Rs mn)	FY24	FY23
EBITDA	11,922	10,215
Change in receivables	-1	1,990
Change in inventory	-1,595	-6,340
Change in other WC	2,314	5,494
Тах	-2,180	-2,161
Others/ Income	749	472
Operating cash flow	11,209	9,670
Сарех	-6,618	-8,424
Investments	-44	-222
Interest	-941	-602
Free cash flow	3,605	423
Dividend payments	-1,387	-875
Capital increase	28	27
Others	372	32
Net change in cash flow	2,619	-393
Net cash beginning	-2,434	-2,042
Net cash end	185	-2,434

Cash Flow Bridge (Rs Mn)



BUSINESS STRATEGY



APL Apollo Vision



INNOVATION

World's only company to make steel tubes with size range of 8x8mm to 1000x1000mm and thickness range of 0.18 mm to 40mm



What we have done so far as the first company

Indian Markets

Structural steel square and rectangular tubes:	Structural application in construction Industry
Pre-galvanized structural steel tubes (Apollo Z):	Corrosive resistant structural applications
DFT (Direct Forming Technology)	Faster TAT with tailor made sizes
300x300mm dia structural steel tubes:	Heavy structural application in Construction industry
Inline galvanizing (ILG)	Superior corrosive resistant product strong demand in coastal market

What we have done so far as the first company

Global Markets

Chaukhat (Door frame shape tubes)



Replacing Conventional wooden door frames

Rectangular section of 1:11 (Length to Breadth)



Replacing Conventional wooden sections



Checkered Sheets

New Product Pipeline from Raipur plant



MARKET CREATION



Structural Steel Tube Applications



Steel Tube usage in housing/commercial buildings

Housing



Steel Tube applications in homes



Commercial/Infrastructure



Steel Tube applications in commercial/infra



Airports



Columns



Railway station



Façade

Tubes are well positioned to play the real estate construction cycle

*Building with complete structure on tubes

APL APOLLO TUBES

Diversified product offering

Created through continuous innovation

Product Category	Application	Product – visual overview	Key USPs	Applications	Applications – visual overview		
			First company to introduce DFT technology in India	High-rise, Warehousing, Infrastructure			
	Super Heavy		 Offers columns of 300mm x 300mm, 500mm x 500mm and 1000mm x 1000mm* 	Column, Beams, Heavy structural erections			
Apollo Structural	Light		 First company in India to introduce Door frame and Plank 	Door Frame, Staircase Steps, Furniture & fencing			
	0		Light weight tubes for furniture	Electrical Conduits	The second se		
	General		First company in India to introduce square, rectangular	Sheds & Gates, Handrails & Fencing, Balcony Grills			
	General	General		structural steel tubes	Staircase etc.		
	Rust-proof		t company in India to introduce -galvanized sections, replacing	Roofing Structures, Fabrication Work, Purlins	THEFT	21	
Apollo Z		Carry Anna	Ivanized tubes	Rafters			
			High tensile light structural	Warehousing			
	Coated		application; bendable; superior rust proof properties	Factory Sheds		and and a start	
		iners (CC)	Effective for use in water	Greenhouse structures			
Apollo Galv	Agri/Industri al		applications, being highly non- corrosive in nature	Plumbing			
				Firefighting			

How Have We Created Market..

Conventional Construction Products	Applications	Why Structural Steel Tube replaces these products?	How to replace the conventional products??
Steel Angle/Channels	Structural support, Towers infrastructure	Uniform Strength, Lower steel consumption	
Wood	Furniture, Door Frames, Planks	Cost Effective, Termite Proof, Environmental Friendly	Low Diameter Steel Tubes/Low Load Bearing
Aluminum Profiles	Facades & Glazing	Cost Effective, Higher Strength	
Reinforced Cement Concrete	Construction of Buildings	Faster Construction Environmental Friendly	High Diameter Steel Tubes/High Load Bearing
Fabricated Metal Sheet	Pre-Engineered Steel Buildings	Lower steel consumption Reduces overall project cost	

REVOLUTIONIZING CONSTRUCTION INDUSTRY



Tubular Construction Process flow



Completed Delhi Hospital

- GTB Nagar
- Shalimar Bagh
- Sultanpuri
- Geeta Colony
- Sarita Vihar
- Raghuvir Nagar









Ongoing Hospitals

- Mumbai
- Imphal
- Shillong
- New Delhi



Educational Projects

- National Sports University
- IIT Roorkee
- IP University
- Amity University



Educational Projects (contd..)

- IILM University
- Mathura Medical College
- GLA University
- Thapar University
- Modern School


Residential Projects

Army Housing, Delhi







Commercial Projects

- Orissa Tower 1
- Orissa Tower 2
- Triveni Mall, Bangaluru



Railway Stations

- Andhra Pradesh
- Karnataka
- Maharashtra 1
- Maharashtra 2
- Telangana
- Rajasthan 1
- Uttar Pradesh 1
- Bihar



Railway Stations (contd..)

- Rajasthan 2
- Uttar Pradesh 2
- West Bengal
- Madhya Pradesh
- Gujarat
- Tamil Nadu
- Maharashtra 3
- Uttar Pradesh 3

<image>





Airports Projects

- Rajasthan 1
- Uttar Pradesh 1
- Rajasthan 2
- Jammu Kashmir
- Andhra Pradesh 1
- West Bengal











Airports Projects (contd..)

- Bihar
- Uttar Pradesh 2
- Karnataka 1
- Karnataka 2
- Gujarat
- Uttar Pradesh 3
- Haryana
- Orissa
- Andhra Pradesh 2



Industrial Projects

- Shakya Warehouse
- Star Cement
- Joyce Agro
- ABPL Shed



Industrial Projects (contd..)

- Dujana Shed
- Birla Cement
- Carbon Circle



Applications

- High Rise Buildings
 - Hospitals, Housing, Schools, Courts, Hotels/Malls/Offices
- Warehouses/Cold Storage/Food Parks
- Factory Buildings/Process Structures
- Aviation Hangers
- Data Centres



Ongoing enquiries







APL Apollo's ESG Transformation Journey

ESG-DJSI Scoring







APL APOLLO SCORED 86TH PERCENTILE IN 2023

We expect better score next year as we are improving on ESG parameters

TUBES

APOLLO

APL

Commitment and achievements

Commitments

- Committed to reducing Scope 1&2 emissions by 25% by 2030
- Committed to set near term and Net Zero targets by 2050
- Renewable energy contribution to be 47% by 2030 from 38%
- Targeted to increase the female workforce by 1% every year
- CSR initiatives in the local communities to uplift their lifestyle
- Skill development trainings and safety trainings
- Occupational Health and safety assessment of all work force
- Training on code of conduct to educate each employee

Achievements

E

B

E

S

S

S

S

G

- Introduced new, environmentally friendly products
- All plants have access to green energy, 2 plants have more than 85% dependency on green energy
- Almost all plants have rainwater harvesting facilities
- Zero accidents by providing safety training at sites
- Attrition rate below 5%
- Hiring female workforce to achieve gender diversity targets
- Given emphasis to CSR initiatives in local communities
- New Code of conduct implemented for all employees

E

e

S

S

S

S

G

Front runner for Steel for Green

- APL Apollo is the 1st Company to innovate readymade Doorframe, Fence, Plank and Hand rails as Steel for Green Concept which replaced conventional wood application in building construction
- Our Products are saving 250,000 trees every year, going ahead we will be saving more and more trees to keep the planet greener
- Keeping the Steel for Green as priority APL is the 1st Company to innovate narrow and thicker color coated galvanized sheets which will save more trees





Steel Buildings = Decarbonization

- Construction sector contributes 30% of direct and indirect Co2 emissions
- Structural steel is preferred for steel buildings because steel is
 - Infinitely recyclable
 - Easy to pre-fabricate
 - High volume to weight ratio
 - Lighter/ stronger structure allow gains inn vertical space

Research indicates replacing reinforced concrete with steel structures can reduce emission by 60%

Steel Structure - RCC Structure



Financial Priorities under Strong Governance

Growth

- Profitable Organic Growth
- Commitment to R&D and Talent
- Innovate products to replace conventional construction methods



Earnings

- Drive sustainable EPS growth
- Attain earnings objectives across economic cycles

Capital Allocation

- Drive sustainable EPS growth
- Attain earnings objectives across economic cycles
- Achieve ROCE \geq 30%

Board of Directors

Sanjay Gupta Chairman & Managing Director

Steel Industry veteran with 3 decades of experience



Vinay Gupta Director More than 20 years of industry experience in the manufacturing and trading pipes, tubes and sheets.



Rahul Gupta Director A promising entrepreneur with an experience of around 5 years in Steel Tubes Manufacturing



Neeru Abrol Independent Director A Chartered Accountant, having 4 decade of professional experience in various sectors | Worked for 26 Yr in SAIL



Ashok Kumar Gupta Vice Chairman

Steel industry veteran with 4 decades of experience



Abhilash Lal Independent Director 3 decades of professional experience in senior roles across financial services including banking, PE & others



APL APOLLO TUBES

Anil Kumar Bansal Independent Director Former Director of NABARD, CARE Ratings & others 4 decades of experience in banking industry



Deepak Goyal Director-Operations

2 decades of professional experience in steel tube industry



Virendra Singh Jain Independent Director Board member of Dalmia Bharat Ltd | Ex-Chairman of SAIL | Ex-Executive Director at IOC



H.S. Upendra Kamath Independent Director

Former CMD of Vijaya Bank. Having 4 decades experience in the Indian

Banking Industry.



Asha Anil Agarwal Independent Director

Former Principal Chief Commissioner of Income Tax . Having 4 decades of rich experience in the Indian Revenue Service.



Our Leadership



Sanjay Gupta Chairman & Managing Director



Vinay Gupta Director



Director



Director-Operations



Anubhav Gupta Chief Strategy Officer



Ravindra Tiwari Chief Sales Officer



Deepak C S Company Secretary & Chief Compliance Officer



Chief Financial Officer



Charu Malhotra Chief Branding Officer



CK Singh Chief Operating Officer



Amit Thakur Chief Procurement Officer



Vaibhaav Sharma **Chief Information** Officer



Utkarsh Dwivedi CEO 53 International Business

APL APOLLO TUBES

Thank You

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