APLAPOLLO Q4 FY20 Results



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.



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FY'20 at a glance

Q4 FY'20 at a glance

APL Apollo Overview

Financial Performance

Core Competence

Key Takeaways



FY'20 at a Glance





Market share in structural steel tube sector FY19 was 36%

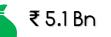


23% yoy increase Highest ever

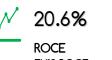




Net profit 61% yoy increase Highest ever



Operating cash flow FY19 was ₹3.6 Bn



FY19 ROCE was 20.1%



20 Days

Net Working Capital FY19 was 28 days



Capacity as on 31st March 2020



Product SKUs Continuous focus on new product addition



Distribution expansion remains key focus area Branding Mass branding kick started



The Year Gone By: FY'20

Market share expansion

- 22% increase in sales volume in FY20
- FY20 was impacted by challenging macros, slowdown in construction activities, weak market liquidity and final knock with Covid-19
- Company consolidated its leadership position in structural steel tubes with market share improvement to 40% vs 36% in FY19

Solid operating cash flows and debt reduction

- Company further improved working capital cycle which generated strong operating cash flows of Rs5.1bn
- It helped fund capex and two acquisitions worth Rs4.3bn
 - Net debt reduction by Rs266m to Rs7.8bn

<u>Aggressive spending on</u> <u>brand promotion</u>

- Company kick started mass branding exercise with TV Commercials, Outdoor Media and other below-theline activities
- Benefits visible in form of market share gains in FY20
- Expect momentum to continue once sales volume reach normalized levels after COVID-19 disruption



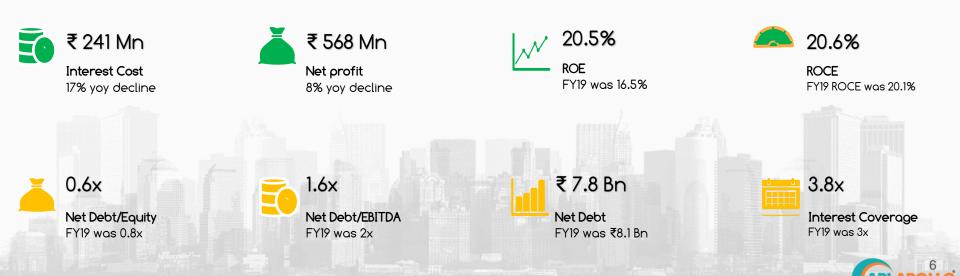
Q4 FY'20 at a Glance











Q4 FY'20 Highlights

COVID-19 Disruption

- Q4 commenced on a healthy note with Jan-Feb witnessing revival in construction activity
- The company was forecasting double digit sales growth for the quarter before the lockdown
- Covid-19 disrupted supply chain and impacted the demand after 15th March; then there was a complete lockdown post 23rd March

Profitability

- EBITDA/Ton declined 5% yoy to Rs3,200 due to volume loss in March owing to COVID-19 impact
- Interest cost declined 17% yoy backed by debt reduction
 - Depreciation costs increased 48% yoy due to capacity expansion
- Net profit declined 8% yoy to Rs568m

Strong balance sheet

- D/E ratio improved to 0.6x from 0.8x in FY19
- Debt to EBITDA improved to 1.6x from 2x in FY19
- Interest coverage ratio improved to 3.8x from 3x in FY19



APL Apollo at a Glance

Leading building material structural steel brand

Core Business

Five Product Categories

Brands

14

Market Share

2.5 Million Ton

4()%

Structural Steel Capacity

8 Patents 10 Plants 2,124 Employees 800+ Distributors 1,500+ Products



Our Brands

Apollo Structural Structural steel construction material: Residential, Commercial, Infrastructure	Fabritech, Build, DFT	
Apollo Z Galvanized structural steel construction material: Residential, Commercial, Infrastructure	CoastGuard	
Apollo Galv Galvanized steel tubes: Residential, Commercial, Agri, Industrial	Green, Bheem, StrenX	
Apollo Standard Construction material, Industrial	FireReady, Agri	
Apollo Tricoat Home Improvement products	Tricoat, Plank, Signature, E	Elegant, Chaukhat
70% Building Material	23% Infrastructure	7% Others
		APLAPC

STEEL PIPES

*Apollo Structural -Hollow Section, Apollo Z- Pre Galvanized (GP), Apollo Galv – Galvanized (GI), Apollo Standard – Black Pipes

Product Category – Application & Sales Mix

Product Category	Sales Volume Mix (%)	Applications
Apollo Structural	53%	
Residential Buildings & Independent Homes	18%	Structural, Piling, Sheds, Handrails, Gates, Fencing,
Commercial Buildings, Warehouses & Factories	9%	Balcony Grills, Staircase, Light Structures
Infrastructure	23%	Structural for Metros, Airports, Stadiums, Stations etc
Industrial	3%	Heavy Equipment
Apollo Z	21%	
Residential Buildings & Independent Homes	17%	
Commercial Buildings, Warehouses & Factories	4%	Galvanized structural steel tubes for coastal markets
Apollo Standard	13%	
Residential Buildings & Independent Homes	5%	Structural, Fencing, Grills, HVAC, Ducting, Firefighting,
Commercial Buildings, Warehouses & Factories	5%	Plumbing
Industrial & Agri	3%	Heavy Equipment
Apollo Tricoat	7%	
Residential Buildings and Independent Homes	5%	Door Frame, Staircase Steps, Furniture, Plank, Designer
Commercial Buildings	2%	Tubes, Fencing, Electrical Conduits
Apollo Galv	6%	
Commercial Buildings	5%	Galvanized Structural, Greenhouse Structures,
Industrial & Agri	1%	Plumbing, Firefighting
Total	100%	

COVID-19 ACTION PLAN



Covid-19 Action Plan

	Business		Financials
Revenue loss during lockdown	- Complete shutdown from 24 March - Raipur Plant started on 22 April	Cash Preservation	 Focus on receivable collections and debt reduction Debtors spread across 800+ distributors Evaluating channel financing options to further minimize debtors Delayed capex spends
Sales ramp-up post relaxation	 All 10 plants operational with necessary precautions Good Pent-up demand as contractors rushing to resume construction Company improving market share at cost of weak competition Replenishment has started at distributor level in rural areas Demand in Urban areas catching up Good sales ramp up in last 7 weeks Supply chain improving day-by-day 	Fixed costs	 Minimal branding and marketing expenses Lowering interest costs thru refinancing and debt reduction Issued commercial paper at 6.6% recently) Renegotiation of miscellaneous contracts at lower price
Global Cues	- Construction activity in China has picked up significantly - Construction steel demand has recovered 85% in China in last 2 months	Cash breakeven	- Lean cost structure - Cash breakeven below 1/3 rd capacity utilization
			Outlook
Employee Safety	 Social distancing norms being followed as per gov't rules Proper hygiene being maintained at plants and offices No plant in Red Zone 	Demand recover	 y - Target higher market share in FY21 Aggressive sales strategy to hurt weak competitors Building Material companies guiding for 25-30% volume decline Structural steel Tubes to outperform other Building materials
Steel Prices	- Do not expect steep decline in prices - Company working on minimum raw material inventory levels - Global steel prices remain firm on improving demand scenario	Business Plan	- Long-term business plan remains unchanged - Short-term focus is lighter balance sheet and lower fixed costs

PORTER'S 5 FORCES



Threat of Entry

- Scale of 2.5m ton capacity; wide gap between No. 2 Player

- Vast distribution network (access to 800+ distributors, 50,000 retailers, 2lacs fabricators)

- Technology advantage (DFT, ILG)

- Lowest cost producer (highest profitability in the sector) $% \left({{{\left({{{{\bf{n}}_{{\rm{s}}}}} \right)}_{{\rm{s}}}}} \right)$

- Product range (1,500+ SKUs)

- Lead time to distributors (48hrs delivery)

- Financial strength (doubling capacity every 3rd year without debt)

- Unmatched brand strength

Bargaining power of suppliers

- Company buys 2% of Indian steel consumption and 10% of Indian HR coil consumption

- Amongst Top 3 customers for large steel producers

- Company's steel buying price is minimum in structural steel tubing industry

Porter's Five Forces

Industry Rivalry

- APL Apollo 40% market share

- Player 2 - 12% market share (under insolvency)

- Player 3 - 9% market share (focus on water transportation products)

- Player 4 - 7% market share (strong player but small in Parent's overall scheme of things)

- Player 5 - 7% market share (focused in East market; regional player)

- Player 6 6% market share (high debt)
- Player 7 3% market share (high debt)
- Player 8 2% market share (poor profitability)

Bargaining power of distributors

- 40% market share in structural steel tubing industry
- Monopoly products (new innovative products)
- APL Apollo distributors can churn capital upto 8x in a year which helps them generate high ROCE

Threat of substitute

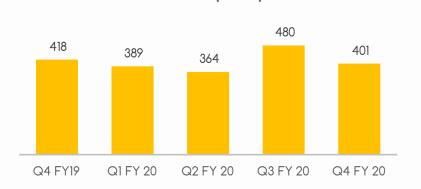
- No product can replace structural strength of steel



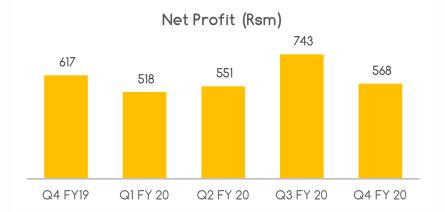
FINANCIAL PERFORMANCE



Volume (k ton)



EBIDTA (Rsm)

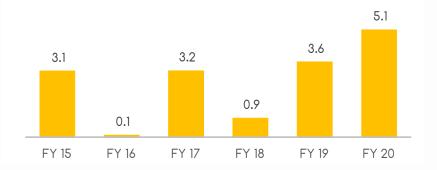


EBITDA/Ton (Rs)

STEEL PIPES







Debt/Equity (x)

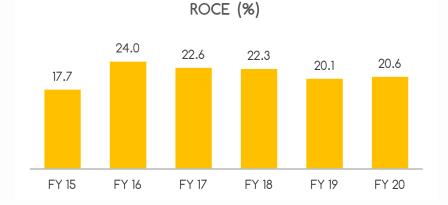


Net Debt (Rs Bn)

STEEL PIPES

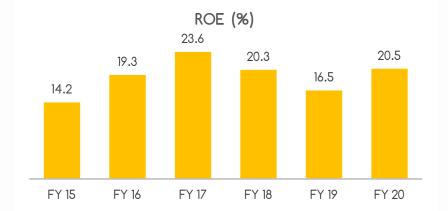


Note: Debt/EBITDA and Debt/Equity ratios are calculated on net debt basis

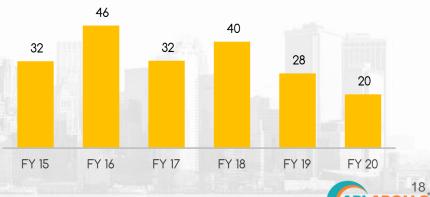


Interst Coverage (x)





Net Working Capital (Days)



STEEL PIPES

Particulars	FY15	FY16	FY17	FY18	FY19	FY20
Apollo Structural						
Volume (k tons)	248	426	475	614	766	870
Revenue (Rsm)	10,541	14,744	17,971	26,380	37,469	36,259
EBITDA (Rsm)	545	1,153	1,368	1,615	1,802	1,884
Apollo Standard						
Volume (k tons)	170	194	151	164	198	216
Revenue (Rsm)	7,115	6,554	5,590	6,925	9,473	8,861
EBITDA (Rsm)	254	349	287	261	271	272
Apollo Z						
Volume (k tons)	148	159	189	241	283	335
Revenue (Rsm)	7,555	6,701	8,727	12,431	16,213	16,744
EBITDA (Rsm)	696	878	1,130	1,371	1,572	1,760
Apollo Build						
Volume (k tons)	91	115	117	111	92	99
Revenue (Rsm)	4,674	4,838	5,393	5,766	5,273	5,032
EBITDA (Rsm)	366	539	605	543	402	411
Apollo Tricoat						
Volume (k tons)						113
Revenue (Rsm)						6,204
EBITDA (Rsm)						668
Trading Revenue (Rsm)	252	9,298	1,557	1,846	3,095	4,134
Total Sales Volume (k tons)	657	894	932	1,130	1,339	1,633
Total Revenue (Rsm)	30,138	42,136	39,239	53,348	71,523	77,232
Total EBITDA (Rsm)	1,862	2,919	3,389	3,791	4,046	4,995
Net Profit (Rsm)	638	1,006	1,521	1,581	1,483	2,380

Particulars	FY18	FY19	FY20
Apollo Structural DFT – Par	t of Apollo Structure	al	
Volume (k tons)	153	321	357
Revenue (Rsm)	6,644	15,772	15,041
EBITDA (Rsm)	465	958	952

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STEEL PIPES

AP

Note: APL Apollo Tubes acquired Apollo Tricoat during 1QFY20. Therefore 100% financials are not consolidated. Apollo Tricoat reported sales volume of 123k Ton, Revenue Rs 6,633m and EBITDA of Rs 754m in FY20

Trading Revenue includes sale of scrap steel also

Profit & Loss Statement (Consolidated)

Particulars (Rsm)	Q4 FY19	Q1 FY20	Q2 FY20	Q3 FY20	Q4 FY20	Change yoy (%)	FY 20	FY 19	Change yoy (%)
Sales Volume (k Ton)	418	389	364	480	401	-4	1,633	1,339	22
NetRevenue	20,941	20,716	16,473	21,159	18,885	-10	77,232	71,523	8
Other Income	28	46	46	47	83	193	222	117	89
Total Revenue	20,970	20,762	16,519	21,205	18,968	-10	77,454	71,640	8
Raw Material Costs	18,182	17,951	14,334	17,633	15,867	-13	65,786	63,077	4
Employee Costs	286	301	354	381	386	35	1,422	1,079	32
Other expenses	1,085	1,214	1,065	1,539	1,433	32	5,251	3,439	53
EBITDA	1,416	1,295	766	1,652	1,282	-9	4,995	4,046	23
EBITDA/ton (Rs)	3,384	3,334	2,104	3,440	3,200	-5	3,058	3,021	1
Interest Cost	289	283	269	280	241	-17	1,073	1,133	-5
Depreciation	172	202	240	262	255	48	959	643	49
Тах	337	289	-341	277	178	-47	403	787	-49
NetProfit	617	521	598	832	608	-1	2,560	1,483	73
Minorty Interest (MI)	-	4	47	90	40		180	-	
Net Profit (after MI)	617	518	551	743	568	-8	2,380	1,483	61
ROCE (%)							20.6	20.1	0.5
ROE (%)							20.5	16.5	4.1



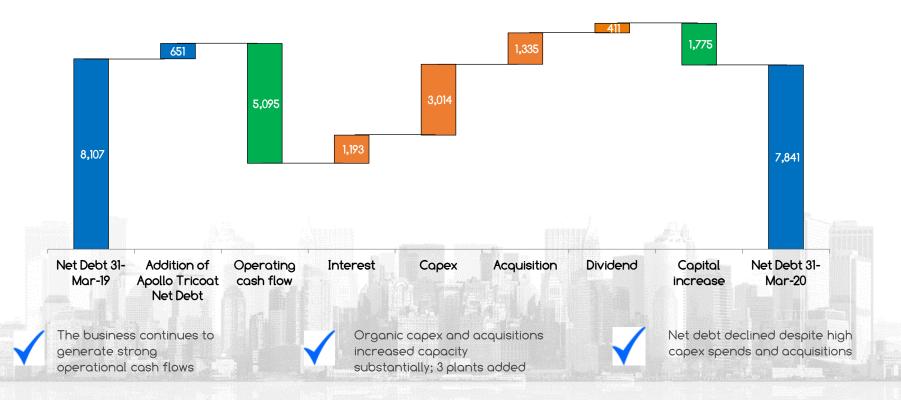
Balance Sheet & Cash Flow Statement (Consolidated)

Balance Sheet - Assets (Rsm)	FY20	FY19
Cash & Bank Balance	456	478
Receivables	4,764	5,433
Inventories	7,842	7,835
Other current assets	1,422	1,039
Fixed assets (net)	15,709	10,106
Investments	15	494
Capital work in progress	101	275
Other assets/goodwill	2,352	2,079
Total Assets	32,660	27,739
Balance Sheet - Liabilities (Rsm)	FY20	FY19
Trade payables	7,644	6,989
Other current liabilities	349	745
Debt	8,297	8,581
Others	1,854	1,783
Minority Interest/Provision	954	
Shareholders' funds	13,561	9,641
Total Equity & Liabilities	32,660	27,739

Cash Flow Statement (Rsm)	FY20	FY19
EBITDA	4,995	4,046
Receivables	847	-1,123
Inventory	284	-1,922
Other WC changes	-215	3,249
Ταχ	-816	-673
Operating cash flow	5,095	3,576
Fixed assets	-3,014	-2,261
Investments	-1,335	-378
Interest	-1,193	-1,014
Free cash flow	-447	-77
Dividend payments	-411	-403
Capital increase	1,775	56
Net change in cash flow	916	-424
Net debt beginning	-8,107	-7,683
Addition of Apollo Tricoat Net Debt	-651	0
Net debt end	-7,841	-8,107



Consolidated Debt Profile & Cash Flows (Rsm)



Profit & Loss Statement (Without Tricoat)

Particulars (Rsm)	Q4 FY19	Q1 FY20	Q2 FY20	Q3 FY20	Q4 FY20	Change yoy (%)	FY 20	FY 19	Change yoy (%)
Sales Volume (k Ton)	418	389	336	433	363	-13	1,521	1,339	14
NetRevenue	20,941	20,599	14,936	18,869	16,625	-21	71,028	71,523	-1
Other Income	28	45	43	46	78	174	212	117	82
Total Revenue	20,970	20,644	14,980	18,915	16,703	-20	71,241	71,640	-1
Raw Material Costs	18,182	17,853	13,037	15,829	14,010	-23	60,729	63,077	-4
Employee Costs	286	299	334	336	341	19	1,310	1,079	21
Other expenses	1,085	1,209	1,000	1,382	1,284	18	4,875	3,439	42
EBITDA	1,416	1,283	609	1,368	1,068	-25	4,327	4,046	7
EBITDA/Ton (Rs)	3,384	3,302	1,809	3,158	2,945	-13	2,846	3,021	-6
Interest	289	282	263	258	209	-28	1,013	1,133	-11
Depreciation	172	200	218	235	214	24	867	643	35
Ταχ	337	287	-376	222	122	-64	254	787	-68
Net Profit	617	514	504	652	522	-15	2,193	1,483	48



CORE COMPETENCE



Our Business Moat...

Most products with 1,500 SKUs

Highest scale with 10 plants (2.5Mn ton capacity)

Largest sales network (800 distributors)



Lowest cost producer (largest buyer of HR coil)

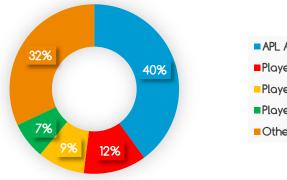
Premium pricing to peers (brand strength)

Technology edge & Innovation



Dominant Leadership

Peer Market Share FY20





APL's Market Share (%)



Number of Plants



Source: Company data and Industry research

*One plant converted into warehouse for better efficiency

KEY TAKEAWAYS



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
- ROCE ≥ 25%

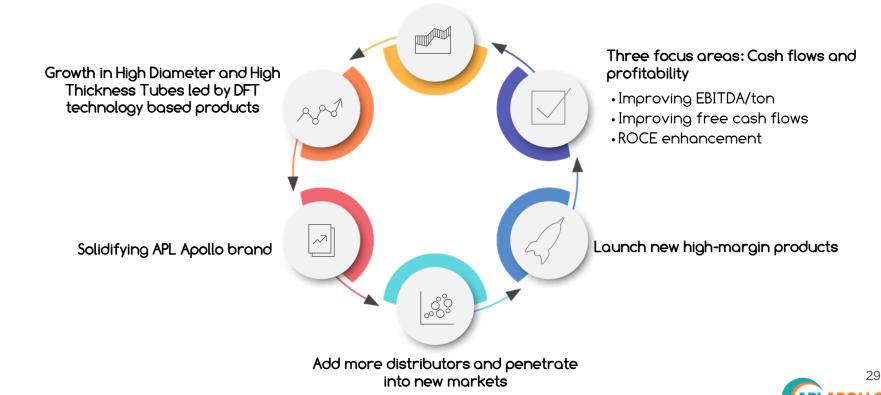
Capital Allocation

- Focus on Free Cash Flow Generation
- Sound Leverage and Working Capital Ratio
- Consistent dividend payouts to shareholders



Solid Future Outlook

Sufficient capacity for double digit annual sales volume growth in long term



ESG Initiatives

Environment

- ✓ Mapping energy consumption trends to achieve energy optimisation benchmark
- ✓ Target to equip all the units and buildings with rooftop solar panels
- ✓ Achieved 20% reduction in wastages through operational efficiency
- ✓ Water recycling already in practice
- ✓ Increasing the greenery cover around all plants
- ✓ Coil stacking system to enhance safety guidelines and flexibility of operations
- ✓ Installed effluent treatment plants for the prevention of water pollution

Social

- ✓ Committed to impart skill development and employment
- ✓ Recruitment of rural youth for local sales operations
- ✓ Funds for education, healthcare and community infrastructure development projects for marginalized communities
- ✓ Association in compliance to the provisions of Companies Act, 2013 relating to Corporate Social Responsibility

Governance

- \checkmark No pledge of promoter shares
- ✓ Deloitte for statutory audit and Ernst & Young for internal audit
- ✓ 5 independent board members out of
 9



Strong Management

Directors (Non Executive)

Neeru Abrol

Director at TCNS Clothing Co Limited & others |Awarded best achiever by ICAI | 26 Yr experience in SAIL

Abhilash Lal

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

Anil Kumar Bansal

Director of NABARD, Rockland Finesto Ltd & others 4 decades of experience in banking industry

Virendra Singh Jain

Board member of Dalmia Bharat Ltd | Ex-Chairman of SAIL |Ex-Executive Director at IOC

Ashok Kumar Gupta

Steel industry veteran with 4 decades of experience Worked as MD in APL Apollo in the past **Executive Team**

Sanjay Gupta Chairman & Managing Director

> Vinay Gupta Director

Romi Sehgal Director

Ashok Khushu Head – New Projects Arun Agrawal Chief Operating Officer

Deepak Goyal Chief Finance Officer

Anubhav Gupta Chief Strategy Officer

Ravindra Tiwari Head-Sales & Marketing



Thank You

For further information, please contact:

Deepak Goyal Tel: +91 120 404 1400 Email: deepakgoyal@aplapollo.com Anubhav Gupta Tel: +91 120 404 1452 Email: anubhav@aplapollo.com

