APOLLO

August 2020



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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.



APLAPOLLO OS CONTROLLO DE LA C



APL Apollo at a Glance

Core Business

Leading building material structural steel brand

14

Five Product Categories

Brands

Market Share

2.5
Million Ton

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, Elegant, Chaukhat

70% Building Material

23% Infrastructure

7% Others



Product Category – Application & Sales Mix

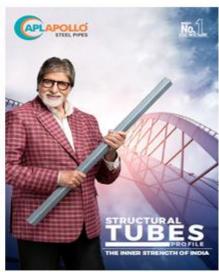
Product Category	Sales Volume Mix (%)	Applications
Apollo Structural	53%	
Residential Buildings & Independent Homes	18%	Structural, Piling, Sheds, Handrails, Gates, Fencing,
Commercial Buildings, Warehouses & Factories	9%	Balcony Grills, Staircase, Light Structures
Infrastructure	23%	Structural for Metros, 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%	THE REAL PROPERTY AND ADDRESS OF THE PERTY
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%	



Brand Equity









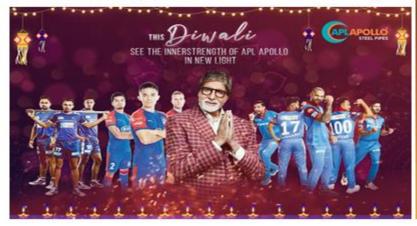






Brand Equity













B2C Channel



Distributors

800+ Distributors – Solid Relationships, Incentive plans



Retailers

50,000+ Retailers – Retailer bonding program





Fabricators, Architects & Structural Engineers

200,000+ Fabricators, Architects, Structural Engineers & Developers – Apollo Connect Programs, Fabricator/Architect meets for Brand promotion



End Consumer

End Customer Connect – Indian Premier League, Football, Kabaddi League, Amitabh Bachchan Campaign, TV Commercials, Radio, Social Media



Covid-19 Action Plan

	Business		Financials
Revenue loss	- Complete shutdown from 24 March	Cash	- Focus on receivable collections and debt reduction
during lockdown	- Raipur Plant started on 22 April	Preservation	- Debtors spread across 800+ distributors
			- Improvement in cash conversion cycle
			- Delayed capex spends
Sales ramp-up post	- All 10 plants operational with necessary precautions	Fixed costs	- Minimal branding and marketing expenses
relaxation	- Company improving market share at cost of weak competition		- Lowering interest costs thru refinancing and debt reduction
	- Replenishment has started at distributor level across India		- Issued commercial paper at 6.6% recently)
	- Demand in Urban areas catching up		- Renegotiation of miscellaneous contracts at lower price
	- Supply chain improving day-by-day		
Global Cues	- Construction activity has picked up significantly	Cash breakeven	- Lean cost structure
	- Construction steel demand has recovered 85% in globally		- Cash breakeven below 1/3 rd capacity utilization
			Outlook
Employee Safety	- Social distancing norms being followed as per gov't rules	Demand recovery	/ - Target higher market share in FY21
	- Proper hygiene being maintained at plants and offices		- 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	- Company working on minimum raw material inventory levels	Business Plan	- Long-term business plan remains unchanged
	- Global steel prices remain firm on improving demand scenario		- Short-term focus is lighter balance sheet and lower fixed costs



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)
- Product range (1,500+ SKUs)
- Lead time to distributors (48hrs delivery)
- Financial strength (doubling capacity every 3rd year without debt)
- Unmatched brand strenath

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





Our Business Moat...

Most products with 1,500+ SKUs (Shapes & Sizes)

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)

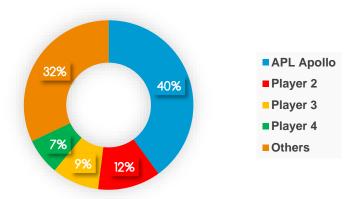
Technology edge & Innovation

Lowest lead time to Distributors



Dominant Leadership

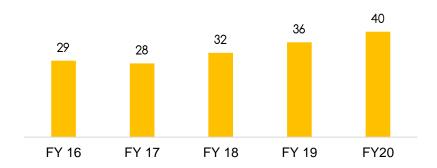




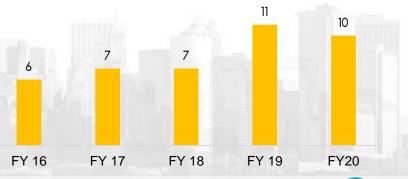
Capacity (Mn Tons)



APL's Market Share (%)



Number of Plants



Unique Capabilities



Developed structural steel market in India

First Mover advantage

No.1 Leader; Focused on steel strength and

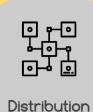
building material

applications



Direct Forming Technology for big structural products

> In-line Galvanizing to replace traditional products



network



Innovative products

B2C channel for last mile penetration

Ground breaking solutions

Roofing solutions for coastal market, door frame

















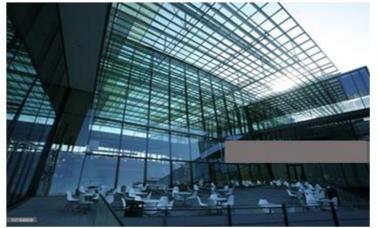




















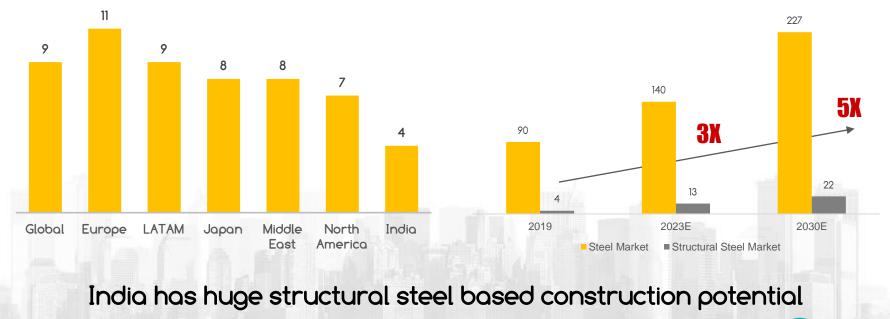




India at the start of Structural Steel Usage

Structural Steel Market as % of Steel Market (2019)

Potential Structural Steel Market in India (Mn Tons)



APLAPOLLO STEEL PIPES 2

Structural Steel essential for new age construction

Growth Drivers

- Growing vertical model of development
 - Increased Spending on Skyscrapers
- Higher expenditure on infrastructure
 - Highways, bridges, flyovers & public utilities
- Growth in E-commerce/Warehouse construction demand
- Consumer preference for better quality residential construction
- Rising need for housing due to population explosion
- Ability to replace wood gives it an edge

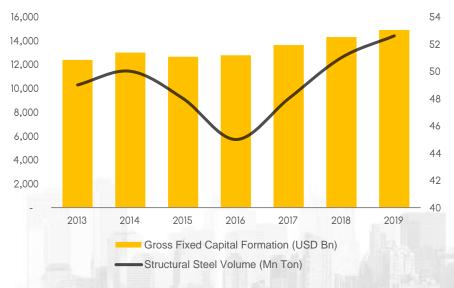
Benefits

- Environmental friendly
 - Recyclable & lower greenhouse gas emission
- No underwater usage unlike conventional method
- Highly durable, sustainable, fire resistant & easy to repair
- Swift erection speed helping in lower overhead costs
- Elevated stress bearing capacity
- Excellent Strength to Weight Ratio
- Light weight

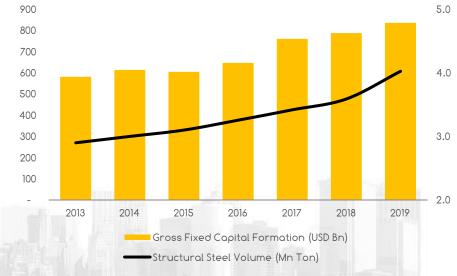


Structural Steel Market expansion linked to construction activity

Global Structural Steel Market expansion



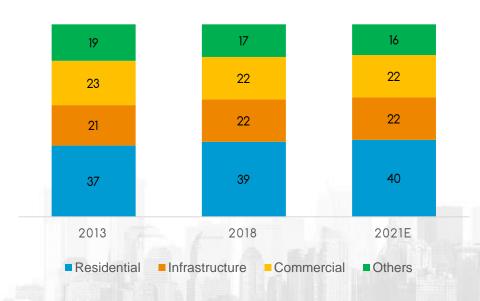
Indian Structural Steel Market expansion

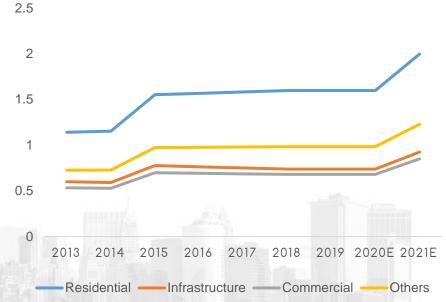


Structural Steel Uses

Global Structural Steel Uses - Segment wise breakup (%)

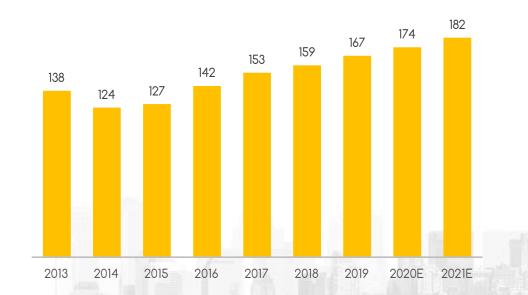
Indian market taking off in all segments (Mn ton)





Structural Steel Market Expansion

Global Structural Steel Market growth forecasts (Mn Ton)



Growth Drivers for India

Rising population accompanied with improvement in living standards

Requirement for strong, durable quality of construction for private residences

Increased spending on construction of infrastructure

Future of Construction

















We are ready..

Opportunity Size..

Potential structural steel market size of:

- √13Mn ton by 2023
- ✓ 22Mn by 2030

Where we are..

- ✓ FY20 sales volume was 1.6Mn ton
- ✓ Current capacity is 2.5Mn ton
- Future capacity addition linked to market potential

Our strengths..

- New innovative products
- ✓ Branding
- ✓ Fixed costs of unutilized capacity factoring in
- ✓ Low gearing
- √ Solid FCF generation



On path of Premiumization..

1

Moving towards
solution driven
offerings and heavy
weight structural steel
tubing products for
large real estate and
infra projects

2

Focusing on products which are aesthetically appealing and command premium

4

Leveraging APL Apollo brand equity

3

Consumer centric approach

5

Innovative sizes/new applications where competition is behind curve





Financial Priorities under Strong Governance

Growth

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



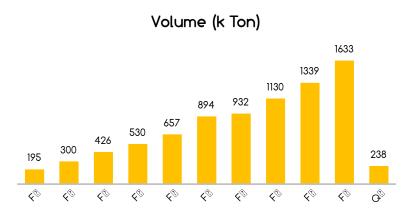
Earnings

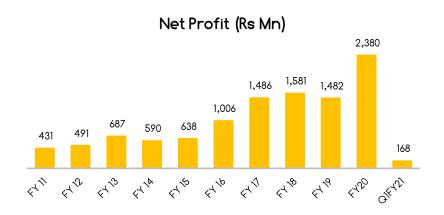
- Drive sustainable EPS growth
- Attain earnings objectives across economic cycles
- Achieve ROCE ≥ 25%

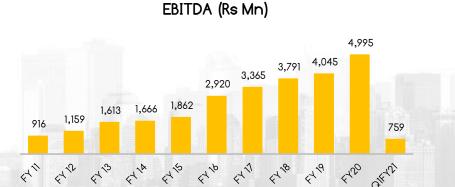
Capital Allocation

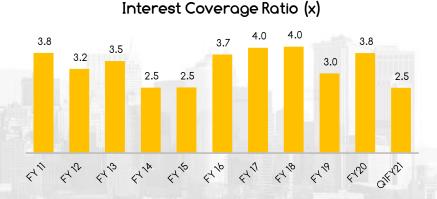
- Focus on Free Cash Flow Generation
- Sound Leverage and Working Capital Ratio
- Consistent dividend payouts to shareholders

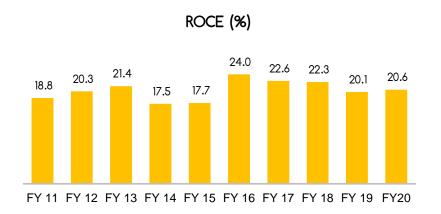


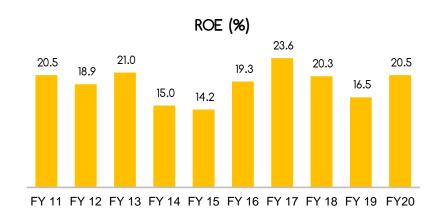


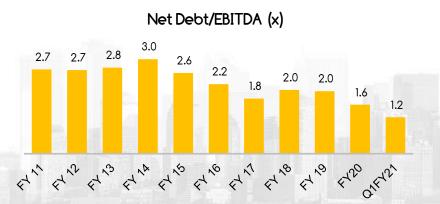


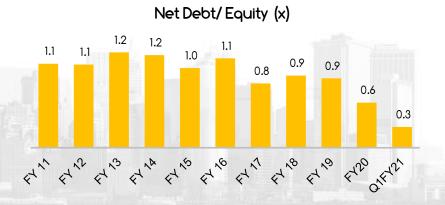




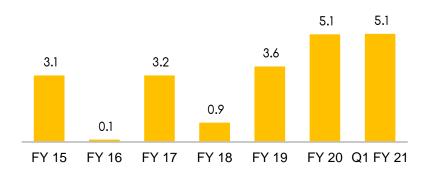




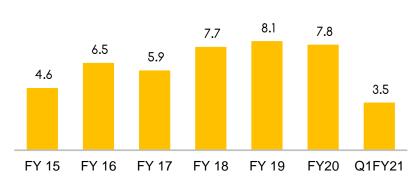




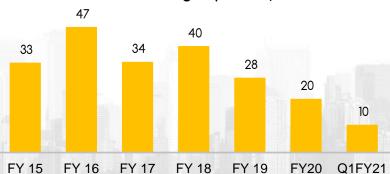
Operating Cash flow (Rs Bn)



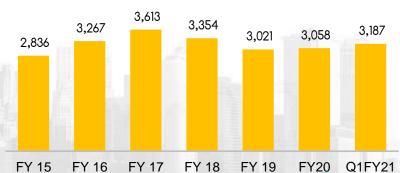
Net Debt (Rs Bn)



Net Working Capital Days



EBITDA/Ton (Rs)





Particulars	FY15	FY16	FY17	FY18	FY19	FY20	Q1FY21	CAGR (%) (FY15-20)
Sales Volume ('000 ton)	657	894	932	1,130	1,339	1,633	238	20
Apollo Structural	248	426	475	614	766	870	112	
Apollo Z	148	159	189	241	283	335	57	
Apollo Tricoat						113	32	
Apollo Build	91	115	117	111	92	99	13	
Apollo Standard	170	194	151	164	198	216	24	
EBITDA (Rsm)	1,813	2,699	3,144	3,793	4,045	4,995	759	22
EBITDA (Rs/ton)	2,836	3,267	3,613	3,354	3,021	3,058	3,187	
Net Profit (Rsm)	638	1,006	1,486	1,581	1,482	2,380	168	30
Network expansion								
No of Distributors	375	600	600	650	790	800+	800+	
No of Plants	6	6	7	7	11	10	10	



Financial Performance

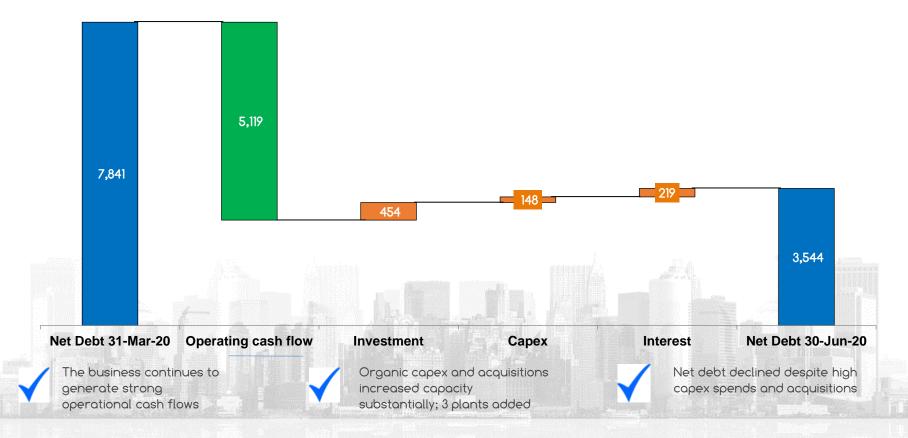
P&L Statement (Rsm)	QIFY21	FY20
Sales Volume (k Ton)	238	1,633
Revenue	11,098	77,232
Other Income	49	222
Total Revenue	11,147	77,454
Raw Material Costs	9,308	65,785
Employee Costs	287	1,422
Other expenses	793	5,251
EBITDA	759	4,995
EBITDA/ton (Rs)	3,187	3,058
Interest Cost	212	1,073
Depreciation	239	959
Tax	90	403
Net Profit	219	2,560
Minority Interest (MI)	51	180
Net Profit (after MI)	168	2,380

Balance Sheet - Assets (Rsm)	Q1 FY21	FY20
Cash & Bank Balance	3,104	456
Receivables	1,240	4,764
Inventories	6,592	7,842
Other current assets	832	1,422
Fixed assets (net)	15,604	15,709
Investments	15	15
Capital work in progress	228	101
Other assets/goodwill	2,171	2,351
Total Assets	29,786	32,660
Balance Sheet - Liabilities (Rsm)	FY20	FY20
Trade payables	6,380	7,644
Other current liabilities	509	349
Debt	6,648	8,297
Others	1,972	1,861
Minority Interest/Provision	960	954
Shareholders' funds	13,317	13,554
Total Equity & Liabilities	29,786	32,660

Cash Flow Statement (Rsm)	Q1 FY21	FY20
EBITDA	759	4,995
Accounts receivables	3,533	847
Inventory	1,249	284
Other WC changes	-417	-215
Тах	-5	-816
Operating cash flow	5,119	5,095
Fixed assets	-148	-3,199
Investments	-454	-1,335
Interest	-219	-1,193
Free cash flow	4,297	-631
Dividend payments	0	-410
Capital increase	0	1,304
Net change in cash flow	4,297	263
Net debt beginning	-7,841	-8,104
Net debt end	-3,544	-7,841



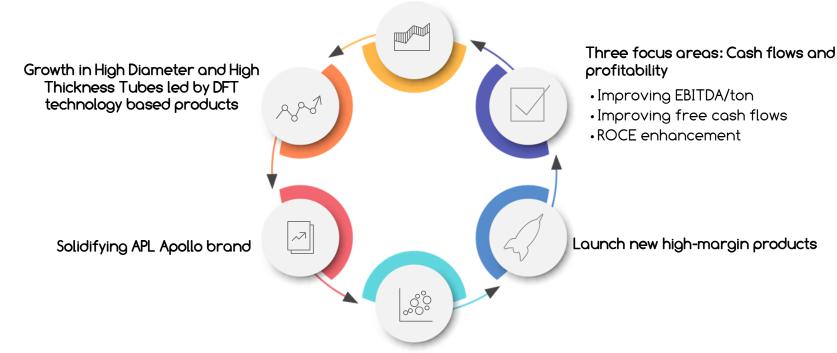
Consolidated Cash Flow Bridge (Rsm)





Solid Future Outlook

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

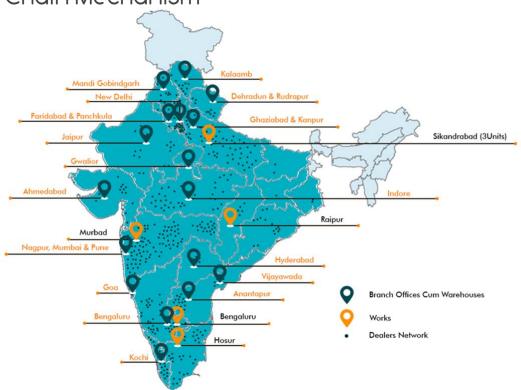


Add more distributors and penetrate into new markets



Enhancing Presence and Unlocking Opportunities

Local Market Presence aided by 3-tier Distribution and Solid Supply Chain Mechanism



+008

Distributors

50,000+

Retailers and Fabricators

300

Towns and Cities



ESG Initiatives

Environment

- ✓ Mapping energy consumption trends to achieve energy optimisation benchmark
- ✓ Using wind and solar energy to reduce carbon emissions
- ✓ 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
- ✓ Focused to reduce overall water consumption and pollutants
- ✓ 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

- ✓ No pledge of promoter shares
- ✓ Deloitte for statutory audit and Ernst & Young for internal audit
- ✓ Regular quarterly analyst calls post results
- \checkmark 6 non-executive board members out of 8
- ✓ Remuneration of promoter was 2% of the net profit in FY19 (below the threshold of 10%)
- √ No treasury operations



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

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