



To,
The Manager - Listing
National Stock Exchange of Limited
Exchange Plaza, Plot No. C/1, "G" Block
Bandra- Kurla Complex
Bandra (E) Mumbai 400051

NSE Symbol: APLAPOLLO

The Department of Corporate Services
BSE Limited

Floor 25, P J Towers Dalal Street, Mumbai-400 001

SCRIP CODE: 533758

Sub: Investor's presentation

Dear Sir / Madam,

Please find attached the Investor's presentation for quarter and financial year ended 31st March, 2016.

You are requested to kindly take the note of the same.

Thanking you,

Yours faithfully,

For APL Apollo Tubes Limited

Adhish Swaroop Company Secretary

Date: 10.06.2016 Place: Ghaziabad

Encl: as stated above.

Unit - I : A-19, Industrial Area, Sikandrabad, Dist. Bulandshahar, U.P.-203205 India Unit - II : 332-338, Alur Village, Perandapalli, Hosur, Tamilnadu-635109 India e-mail : infa@aplapollo.com Website : www.aplapollo.com



the largest manufacturer of ERW steel tubes, pipes and hollow sections in India



Investor Presentation

June 8, 2016

NSE Symbol: APLAPOLLO | BSE Code: 533758 | ISIN: INE702C01019

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.

Industry Space



- Steel Pipes
 - Steel pipes were traditionally used for transportation of water, liquids, Oil and gases



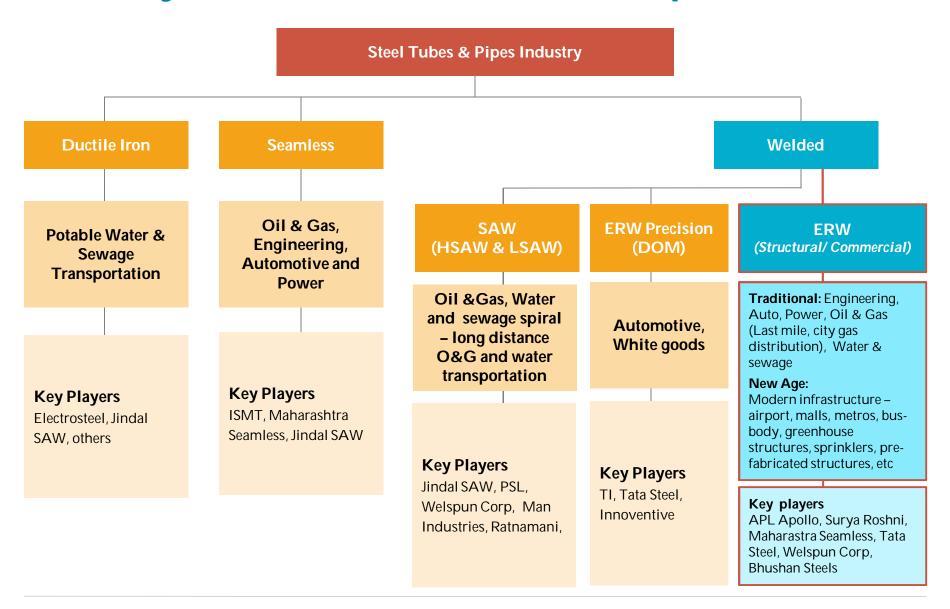
Lately steel pipes have found applications in newer areas like structural support

systems



Industry Structure – Steel Tubes & Pipes





Market Size



Global steel market (1,700 mn tonnes) / \$1,000 bn



Welded steel (170 mn tonnes / \$100 bn)



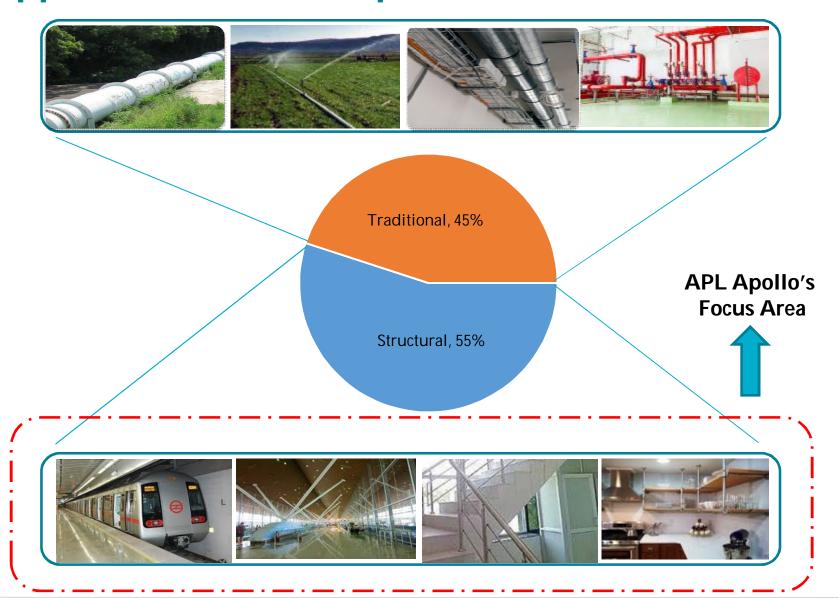
Indian ERW Steel tubes market (7 mn tonnes / \$5 bn/Rs. 30,000 crore)

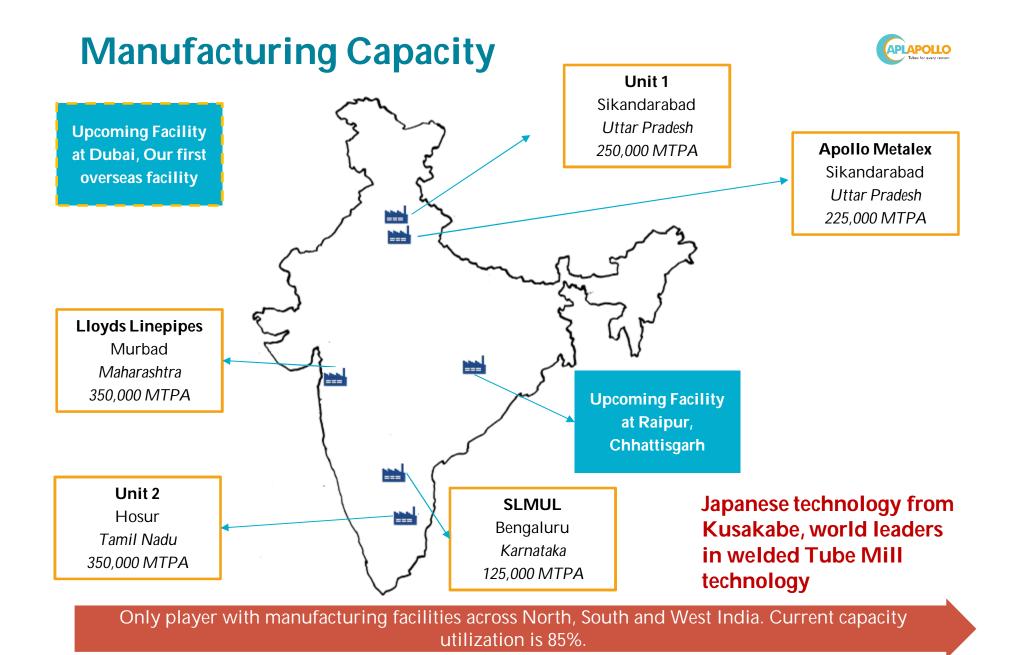
- India is among the leading ERW steel tubes manufacturing hubs in the world
 - Other bigger manufacturers include China, Turkey, Italy and US

Source: Steel Ministry, Company Information as of FY 2014.

Application of ERW Pipes







7

Milestones



- 2002 Started modernisation by replacing existing 20 Meters per minute production lines with Japanese high speed@ 100 Meters per minute line
- 2003 Developed Hollow Sections with wide range
- 2004 Pioneered Pre Galvanised pipes in India
- 2007 Backward integration into Pre Galvanised Coils Through Apollo Metallex
- 2008 Acquired Lakshmi Metals in South a first step in building a Pan India presence
- 2009 Hosur Plant started as a greenfield venture with state-of-the-art mills
- 2010 Opening multiple warehouses across India to build a distributed supply chain and help deliver product Just-In-Time to end customers
- 2011 Acquired Lloyd Line Pipes plant near Mumbai to build presence in Western India

Milestones (Contd...)



- 2012 Became the largest ERW pipes manufacturer in India
- 2013 Started building the APL Apollo brand across India with a wide range of marketing activities and fabricators meets
- 2013 Procured CRFH Coils from JSW Steel to expand our product range in the lower thickness hollow sections
- 2014 Ventured into new product range by experimenting with new shapes and launched Door & Window frames and railing tubes
- 2014 Implemented SAP
- 2014- Strengthened our Board of Directors towards good governance practices
- 2015 Achieved a capacity of 1 Million tons of Steel Pipe, a first in India.
- 2015 Raised CP from HDFC at a rate of 7.70% supported by 2 rating upgrades from ICRA
- 2015- Appointment of M/S Delloite Haskins and Sells as Statutory Auditors

APL Apollo Widest Product range

•Square: 12x12 to 300x300 mm

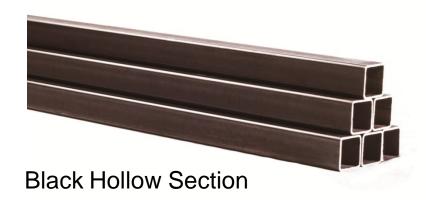
•Rectangular: 15x10 to 400x200 mm

•Round: 15.88 -355 mm OD

•Thickness: 0.7mm to 12mm





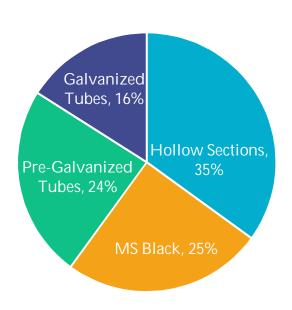


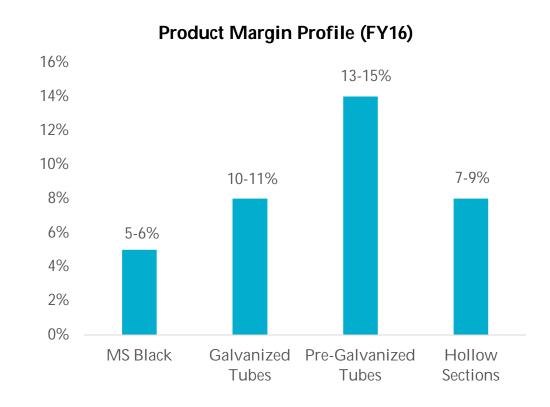


Revenue Breakup & Margin Profile



Revenue Break Up Product-wise (FY16)





• Company plans to almost double its galvanized tube production capacity in near future.

New products: Doorframes





Double Door Frame Section

130 x 65 mm Thickness:1.4- 3mm



Single Door Frame Section

80 x 40 mm, 100 X 50 mm Thickness:1.4- 3mm

At least 30% savings as compared to Normal wood Minimum INR 15,000 savings for 3BHK appt

Door Frames

APLAPOLLO Tubes for every reason

And No compromise in Looks



New products: Window Frames





T Section

52 x 25 mm Thickness:1.4- 3mm



L Section

62 x 33mm, 52 x 24mm,46X18mm Thickness:1.4- 3mm

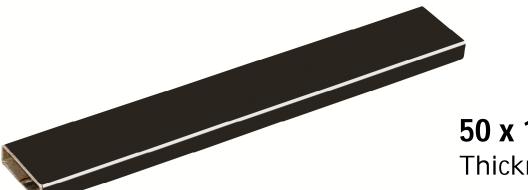
New products: Narrow Sections





40 x 10 mm

Thickness:1.2-3mm



50 x 15 mm

Thickness:1.2-3mm

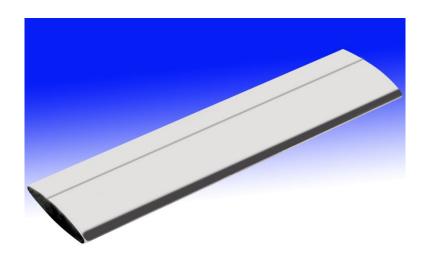
New products:





Handrail

2& 2.5 inches Thickness:1.4- 3mm



Elliptical tube

75x15 mm Thickness:1- 3mm

Colour Coated Pipes



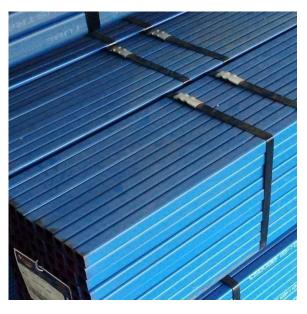


Paint & Finish

Paint: water based

Finish: Semi-matt, matt

Colours: Aqua Blue, Brick Red



Pipe Dimensions

Round: Min-21mm, Max 168mm

Square: Min:20x20, Max:125x125mm

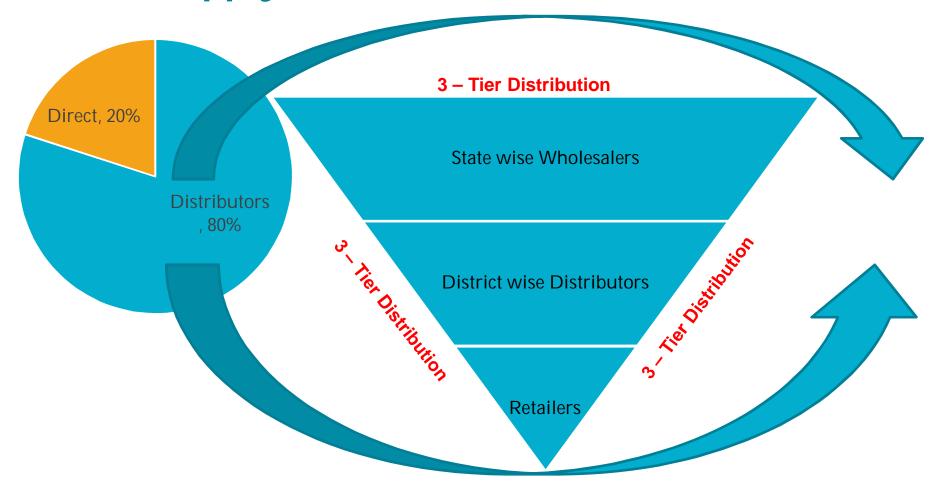
Rectangle:30x20, Max:150x100mm

Wall Thickness: Min 1mm, Max 6mm

Length: Min 3m, Max 6mm

B to C – Supply Chain





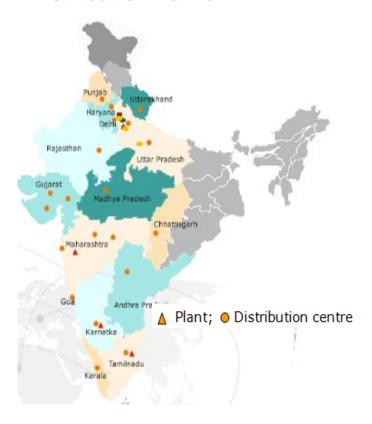
APL Apollo has over 600 distributors and 26 warehouses as of FY 2016

Source: Company Information as of FY 2016.

Extensive distribution network

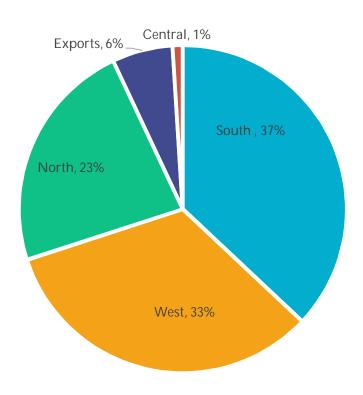


Distribution network



Zone-wise sales break-up

FY16



26 Warehouses cum branches and 600+ dealers network

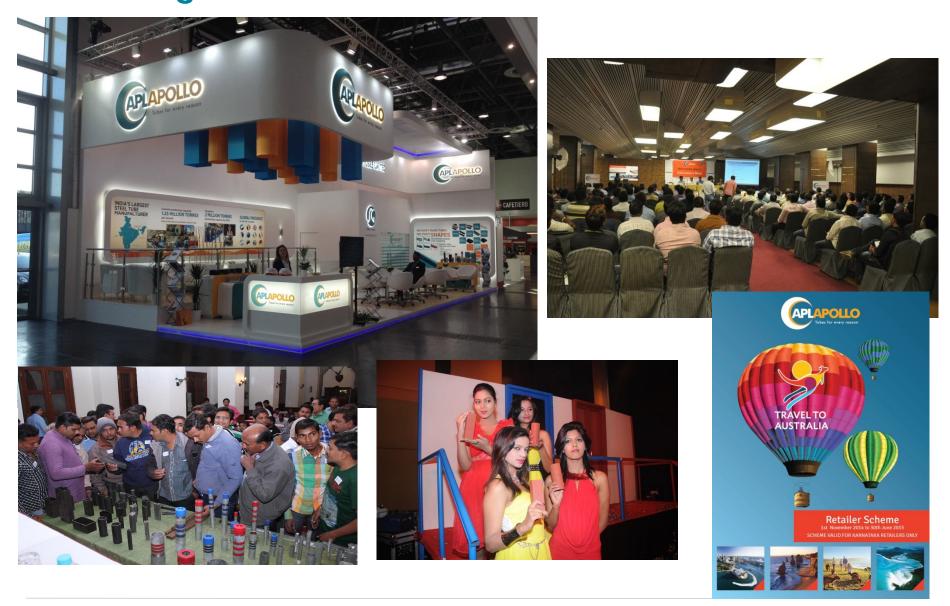
Focus on Branding



- Intense focus on branding to garner a larger share of the market
- Targeting about 30,000 signage boards across the country for higher visibility
- Focused efforts at sponsoring plumbing meets and dealer meets and participation in exhibitions in India and across the world
- One-of-a-kind "Fabricators and Plumbers" meet is being organized across the length and breadth of the country to generate interest in APL Apollo's products among end users.
- The above meets have at least 100-150 participants and our technical and marketing team give insights on products along with the advantages of using these products
- Star Cruise for 4 days organized for over 1000 dealers and distributors in Singapore and Malaysia
- Approximate budget for branding in the current fiscal is about Rs. 10 crore.

Branding





Branding contd.





Vision 2020: 2.5 Million Tons



Achieve 2.5 Million Tons production by FY 2020 driven by a volume growth of over 25% p.a.

- Well-planned Roadmap for capacity addition across plants
- Profitable operations to fund capex through internal accruals
- Highly solvent Balance-Sheet to support scaled up operations
- Focus on improving ROE

- Proven ability to tap industry demand and grow sales volumes above 25% sustainably
- Value added products to replace low margin products
- Greater focus on product and corporate branding

Transformation into a Global Branded Steel Products Company

Capex Plans



- Setting up a new plant in Raipur with 2 Lakh TPA for making our presence Pan India
- Initiated plans for a new plant in UAE with a total capacity of 3 Lakh TPA with 6 lines
- Ordered 8 lines of new HSU technology mills that will add over 5 Lakh TPA at the existing sites in this year
- Venturing into precision tubes for Automotive applications with a greenfield site in Bangalore(One Lac TPA)
- Setting up an Online Galvanising plant of 1 Lakh TPA in Bangalore for the first time in India
- Overall Capex of 500 Cr in the next 3 years
- The Capex will be funded mainly from internal accruals.

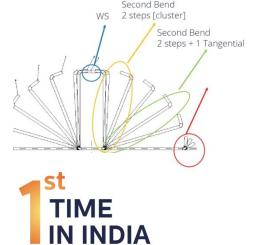
Direct Forming Technology- World's Best



- Latest Global Technology for making Hollow Sections
- Unlike Traditional technology where round tube is formed first and then is converted to rectangular or square shape, here Hollow Sections are formed directly through welding in high speed
- Can make hollow sections of any size within a range of dimensions and thickness
- Savings in terms of Rolls Change time & space to store Rolls







Direct Forming Technology-Customer Benefit @ Processing Technology



DIRECT MATERIAL SAVINGS

Hollow Sections made from Direct Forming Technology are lower in weight as compared with conventional technology

SAVINGS 3%-7%

Sample case: Compact Model Disc Harrow



Direct Material Savings on usage of APL APOLLO NEXT Hollow Sections in Fieldking Compact Model Disc Harrow

Variant (feet)		Length (mm)	No. of Pieces	Conventional Weight/pc (Kgs)	APL Apollo NEXT HS Weight	Weight Saving in Kgs	% of Material Saving	
	90x90x7	1730	1	31.956	29.399	2.556	8%	
	90x90x7	770	1	14.223	13.085	1.138	8%	
	90x90x7	1730	1	31.956	29.399	2.556	8%	
8X8	50x50x6	938	1	7.911	6.883	1.028	13%	
0/10	50x50x6	925	1	7.802	6.787	1.014	13%	
	50x50x6	1065	1	8.982	7.815	1.168	13%	
	80x80x7	650	1	10.548	9.493	1.055	10%	
	80x80x7	910	1	14.767 128.144	13.290 116.152	1.477	10%	9.4%
				128.144	110.132	11.555		3.470
	100x100x6	1958	1	35.057	32.953	2.103	6%	
	100x100x6	770	1	13.786	12.959	0.827	696	
	100x100x6	1958	1	35.057	32.953	2.103	6%	
9X9	50x50x6	938	1	7.911	6.883	1.028	13%	
2/2	50x50x6	925	1	7.802	6.787	1.014	13%	
	50x50x6	1065	1	8.982	7.815	1.168	13%	
	80x80x7	650	1	10.548	9.493	1.055	10%	
	80x80x7	910	1	14.767	13.290	1.477	10%	
				133.909	123.133	10.776		8.0%
	100×100×6	2186	1	39.139	36.790	2.348	6%	
	100x100x6	770	1	13.786	12.959	0.827	6%	
	100x100x6	2186	1	39.139	36.790	2.348	6%	
10X10	50x50x6	1115	1	9.404	8.182	1.223	13%	
10/10	50x50x6	1106	1	9.328	8.116	1.213	13%	
	50x50x6	1065	1	8.982	7.815	1.168	13%	
	80x80x7	650	1	10.548	9.493	1.055	10%	
	80x80x7	910	1	14.767	13.290	1.477	10%	100
				145.093	133.435	11.658		8.0%
	100x100x6	2411	1	43.167	40.577	2.590	6%	
	100x100x6	770	1	13.786	12.959	0.827	696	
	100x100x6	2411	1	43.167	40.577	2.590	6%	
11X11	50x50x6	1065	1	8.982	7.815	1.168	1396	
LIVII	50x50x6	1115	1	9.404	8.182	1.223	13%	
	50x50x6	1106	1	9.328	8.116	1.213	13%	
	80x80x7	650	1	10.548	9.493	1.055	1096	
	80x80x7	910	1	14.767	13.290	1.477	10%	
				153.150	141.008	12.142		7.9%
	100x100x6	2636	1	47.196	44.364	2.832	6%	
	100x100x6	770	1	13.786	12.959	0.827	6%	
	100x100x6	2636	1	47.196	44.364	2.832	6%	
401/40	50x50x6	1065	i	8.982	7.815	1.168	13%	
12X12	50x50x6	1115	1	9.404	8.182	1.223	13%	
	50x50x6	1106	1	9.328	8.116	1.213	13%	
	80x80x7	650	1	10.548	9.493	1.055	1096	
	80x80x7	910	1	14.767	13.290	1.477	1096	
				161.207	148.582	12.625		7.8%

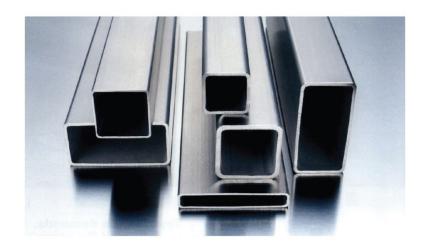
ADDITIONAL END CUSTOMER PRODUCT LIFE TIME FUEL SAVINGS OF 2%

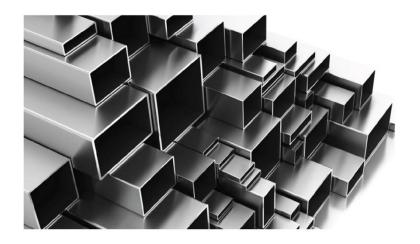
Direct Forming Technology-Customer Benefit @ Procession



ORDER WHATEVER WHENEVER WHEREVER

- Customized sizes, No more compromise
- Small Orders, No worry
- Just-In-Time Delivery Program
- 100% YST 310 material
- Pan India Manufacturing Presence





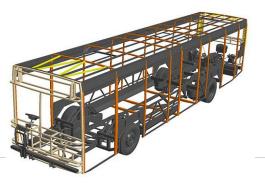
Direct Forming Technology-Opening new Mkt@pool

- Agriculture Implements
- Gym/Sport Equipment
- Solar tracking system
- Truck & Bus body
- Construction Equipment- Tower Crane
- Pre-Fab Buildings
- Heavy Vehicle Axles
- Metros/Airports
- Export Market- material saving benefit









Vision 2020- Utilization



Capacity (Lakh Tons Per Annum)	FY 16	FY 17	FY 18	FY 19	FY 20
Existing	9	12	13	13	13
Raipur			1	2	2
Dubai				1	3
Direct Forming Tech Lines Bangalore - Precision Pipes				0.5	5 1
Bangalore - Online Galvanising				0.5	-
Total Capacity	9	12	15	20	25

Vision 2020 - New Initiatives



- Focus on building the Company Board by roping in independent directors with strong credentials
- Building the second line of management. Incentivising the core team by giving ESOPs and performance linked bonus
- Aim to double the marketing & sales team in the next 2 years to support our push for new products and geographies
- Built detailed case studies to sell the new products using HSU Technology
- Bringing online galvanising technology for the first time in India
- Build a pan Indian presence by opening a new plant in Raipur
- Set up an innovation centre to launch new product lines
- Aim to become a consumer centric company, by spending on R&D and reaching out to end customer

Vision 2020- Goals



- Become One of the largest ERW Pipe manufacturer globally
- Achieve volume sales of over 2.5 Million Tons Per Annum
- Increase our volume sales by 25% CAGR
- Increase our EBDITA margins from INR 3150 to INR 4000 per ton.
- Target a core ROE of 30% Plus
- Reduce our Working Capital to less than 50 days
- Minimum Debt or try to Become debt free by 2020.
- Increase our dividend payout ratio to 20% above



the largest manufacturer of ERW steel tubes, pipes and hollow sections in India

Financials

NSE Symbol: APLAPOLLO | BSE Code: 533758 | ISIN: INE702C01019

Our Impeccable track record



Parameters	FY12	FY13	FY14	FY15	FY16
Gross Sales(INR m)	15,362	22,471	27,900	33,572	44,570
Volumes(TPA)	2.9	4.6	5.7	7.0	9
EBITDA(INR m)	1,154	1,612	1,666	1,862	2,920
PBT(INR m)	728	1,050	890	977	1,630
PAT(INR m)	491	686	590	638	1,000

Consolidated Results



Parameters	FY15	FY16	Growth	Q4FY15	Q4FY16	Growth
Volume (MT)	682193	898690	32%	169146	262373	55%
Gross Sales(INR in Cr)	3483	4657	34%	856	1310	53%
Net Mfg. Sale	3140	3601	15%	781	1047	34%
EBITDA(INR Cr)	186	292	57%	36	90	150%
PBT(INR cr)	97	163	68%	12	53	341%
PAT(INR cr)	63	100	59%	7	27	285%
EBITDA %	5.92%	8.10%		4.20%	8.60%	

Consolidated Results



Q-Q - F Y 2016

Parameters	Q1	Q2	Q3	Q4	Growth Q3 –Q4
Volume (MT)	211993	215724	208600	262373	26%
Net Sales(INR in Cr)	906	898	748	1047	40%
EBITDA(INR Cr)	57	72	73	90	23%
PBT(INR cr)	33	31	47	53	13%
PAT(INR cr)	22	20	31	28	-9%
EBITDA %	6.29%	8.01%	9.75%	8.59%	

Key Ratios - Consolidated Nos

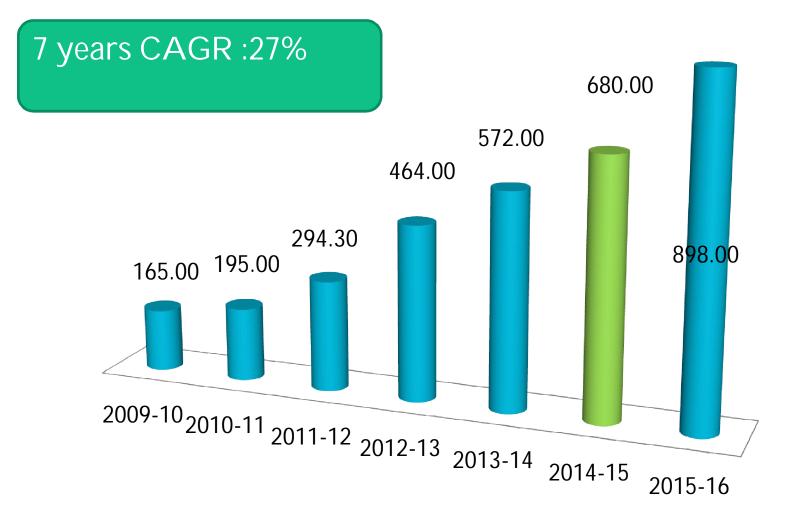


S.N o.	Particulars	FY11	FY12	FY13	FY14	FY15	FY16
1	ROCE %	18.23	20.18	21.63	17.76	18.16	24.90
2	ROE %	20.50	18.45	20.52	14.62	14.21	19.36
3	Debt/Equity	1.04	1.02	1.17	1.12	.92	1.05
4	Inv. Days	54	36	46	37	35	46
5	Debtors Days	37	41	35	31	20	18
6	F. Assets turnover Ratio	4.96	5.58	6.30	5.93	4.98	6.14
7	Debt/EBITDA	2.61	2.56	2.63	2.87	2.33	2.05



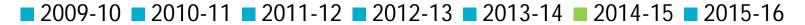
Productions '000 MT







Revenue in INR Cr

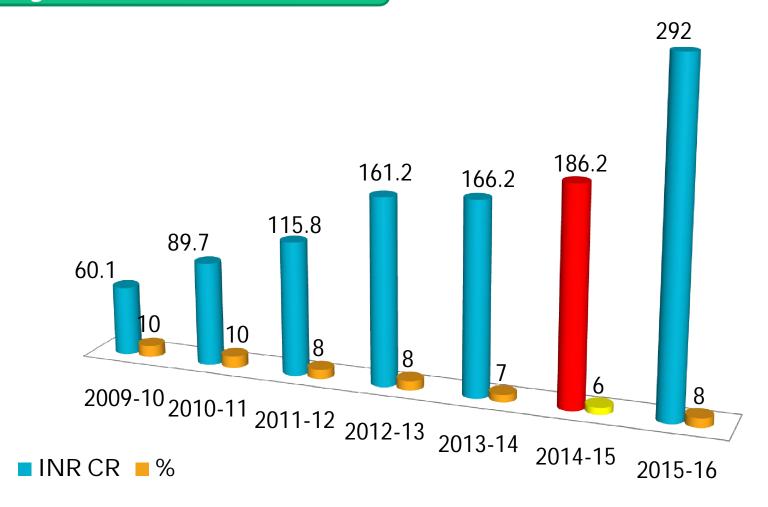






EBIDTA in INR CR

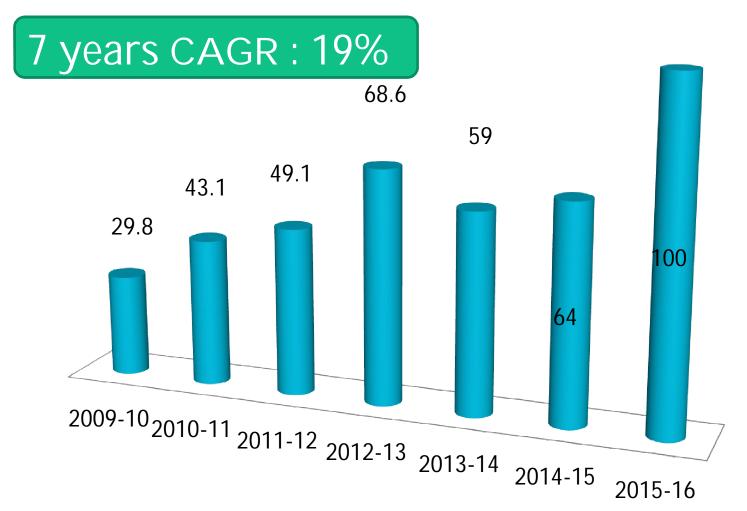
7 years CAGR: 25%





Profit After Tax

■ INR CR





ROCE (%)





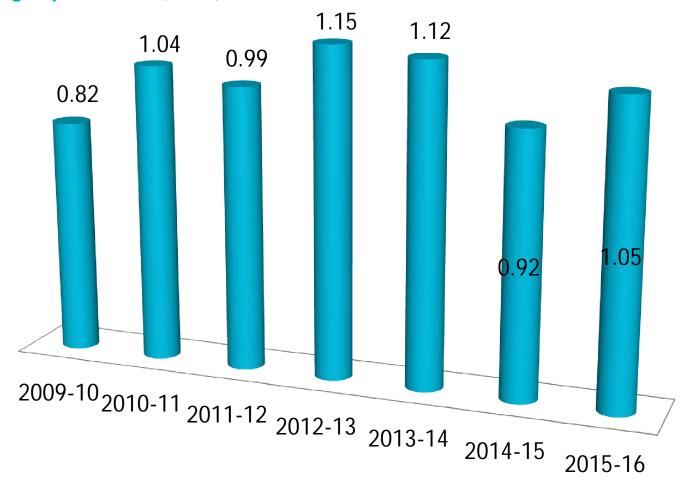
ROE (%)





Debt/Equity In times

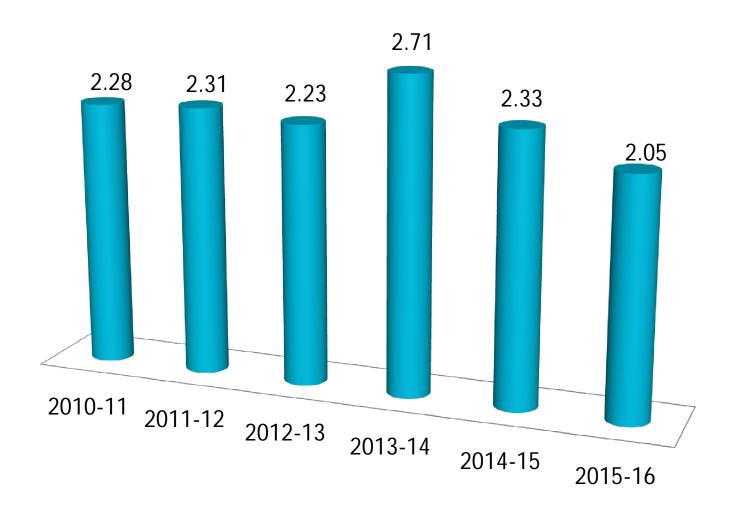
- **■Long-term Debt (FY15): Rs.1,416 mn.**
- ■Working-capital Loan (FY15): Rs. 2,925 mn.



Debt/EBIDTA

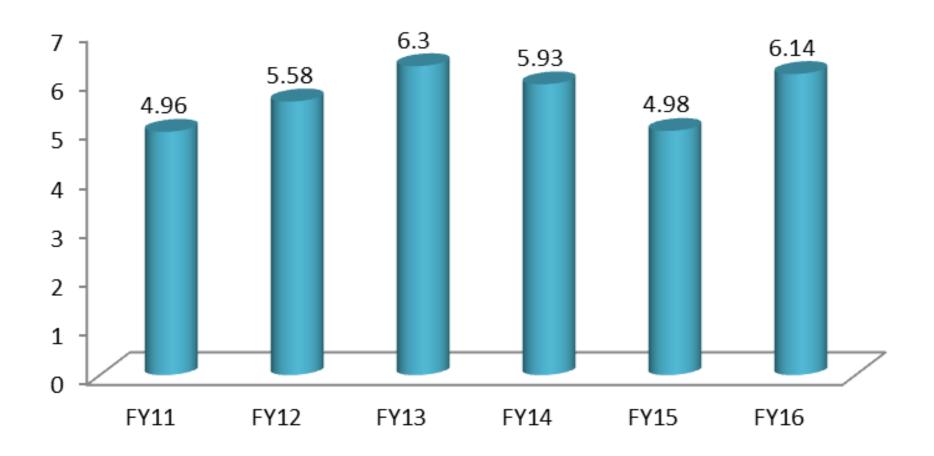


■ In times



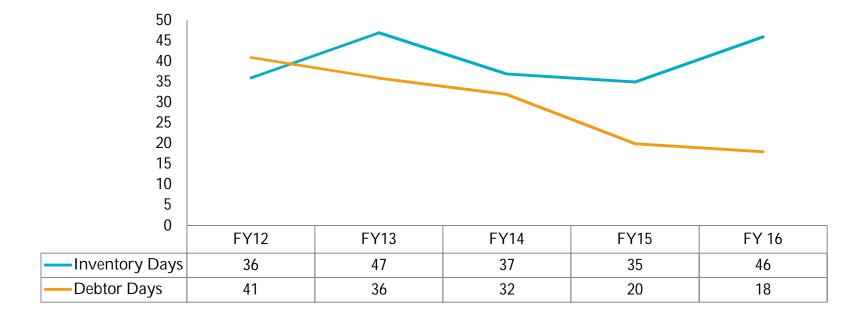


F. Assets turnover Ratio



And Robust Operating Cycle

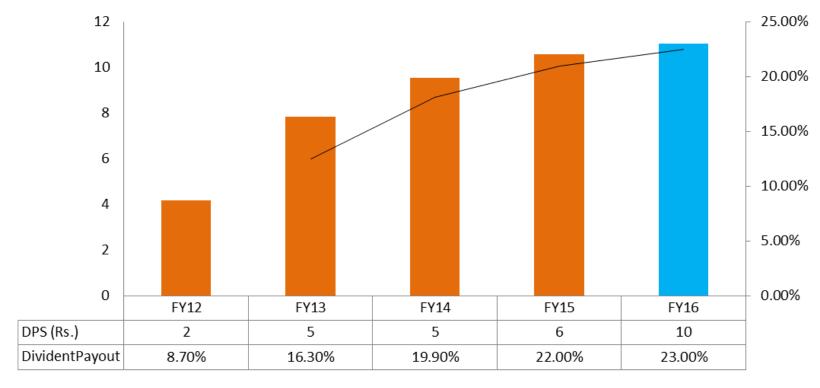




Working capital cycle is efficiently managed with tight operating guidelines

Dividend Payout



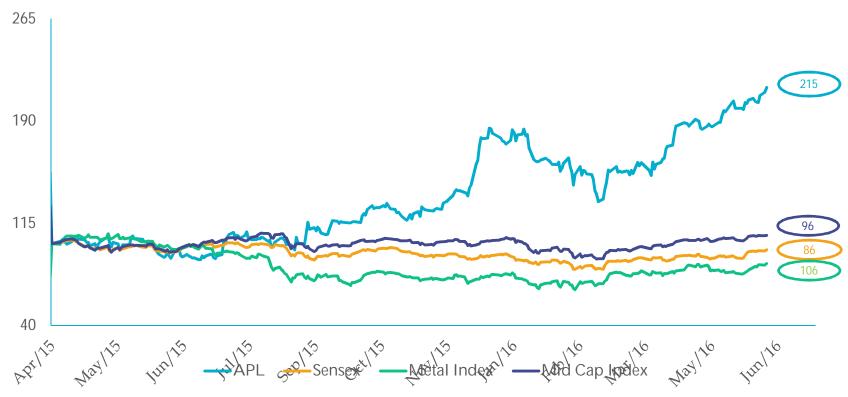


- The Company has been a regular on the dividend list rewarding shareholders
- Dividend payout ratio is over 20% levels and company plans to maintain the same going forward

Stock Price Performance



LTM Stock Price Performance



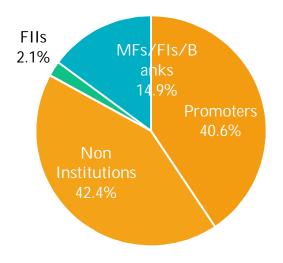
- APL Apollo outperformed Sensex , BSE Metal Index and Mid Cap Index over past one year
 - The share price has moved up from Rs. 401.3 in March 2015 to Rs. 922.5 on 7th June 2016

Key Shareholders



IPO Details	Particulars
IPO Date	November, 1995
Shares Issued	Rs.2.19 mn.
Amount Raised	Rs.65.7 mn.
Face Value of Share	Rs. 10
Market Cap (7 th June, 2016)	Rs. 2,123.31 cr

Shareholding Pattern (31st March, 2016)



Top 10 Public Shareholders (more than 1%)	% held
Overseas corporate/ Kitara	20.3%
IDFC	6.8%
HDFC Trustee Fund	5.0%
DSP Blackrock	5.0%
Bodies Corporate/ Lucky	3.4%
Foreign Individuals or NRI	2.1%
Narendra Kumar Agarwak	2.3%
Sameer Mahendra Sampat	2.4%
Ashish Kacholia	2.1%
Abha Bhanshali	1.1%



Thank You