

SAFE HARBOR

Some of the statements in this document that are not historical facts are forward-looking statements. These statements entail risks and uncertainties that could cause actual events to differ materially from these forward-looking statements. These risks include, but are not limited to, the level of market demand for our product, market situation for our key inputs, market conditions that could cause our customers to reduce their spending for our products, our ability to create, acquire and build new businesses and to grow our existing businesses and other risks not specifically mentioned herein but those that are common to industry. The Company does not undertake to update these statements publicly to reflect changed eventualities.



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FACT SHEET

Incorporation

•	
Products categories	I.CDW/AUTO Tubes, 2.Forged engineering products, Bright Bars 3.Transmission and distribution tower for power, solar structure solution, primary and secondary structure for boilers 4.Galvanized corrugated sheets, (Black and GI) 5. Structure Tubing (Black and GI), Annealed sheets for white goods(CRCA) Etc
Specialization	Automobile tube, structural tubes, fabricated galvanized structures, forged shafts and flanges, black and galvanized pipes
Key Industries Served	Automobile, Railway, agriculture and horticulture, power transmission and distribution, solar power, oil and gas ,

1986, Delhi NCR

 Key Financials (FY 2015 P)
 Revenue (Cr): 1089.44 NPM(%): 2.68
 EBITDA (%): 7.84 EPS: 13.95

 Export Destinations
 Around 40% off products are exported to More than 100 countries across the globe including USA, Latin America, UK, Germany, France, Africa, gulf countries, Australia, South East Asian countries

industry, defense and nuclear industry

infrastructure, white good OEMs, heavy and medium engineering

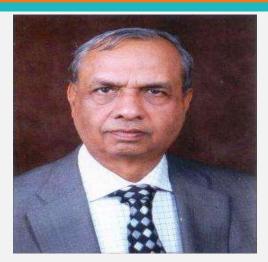
MANAGEMENT BACKGROUND

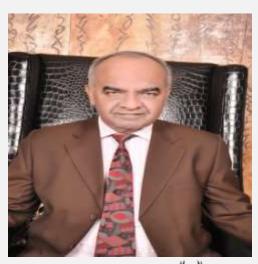
Mr. Mahesh Chandra Garg – Chairperson

- Graduated in the year 1967 (Indian Institute of Technology, Roorkee).
- ✓ Possesses more than 45 years experience.
- Took-up an overseas assignment with M/s Comcraft Ltd. Promoted by NRIs and erected many steel tube mills in Kenya and Nigeria and thereafter started his own venture.

Mr. Ramesh Chandra Garg – Whole Time Director

- ✓ Graduation in the field of mining (ISM Dhanbad).
- Being the Chief Mining Engineering, he had a distinguished career with M/s Coal India Ltd.
- ✓ Possesses more than 40 years of experience.







MANAGEMENT BACKGROUND

Mr. Nitin Garg – Whole Time Director

- √ 34 years of age, a qualified Mechanical Engineer from HBIT, Kanpur and an M.B.A. from Narsee Monjee Institute of Management.
- Worked with Yamaha Motors and Honda Motors.
- Joined the company as a production Engineer and currently looking after entire production process independently.

Mr. Ram Agarwal – CEO

- Qualified engineer and completed his graduation in the year 1990.
- ✓ 24 years experience in steel industries.
- Handled a number of CR projects and Structure projects independently.
- Maintains an equivalent exposure in the field of sales and marketing.







MANAGEMENT BACKGROUND

Mr. Manish Garg – COO

√ 44 years of age, is an qualified engineer, handling over all the Export Business since last 22 years.



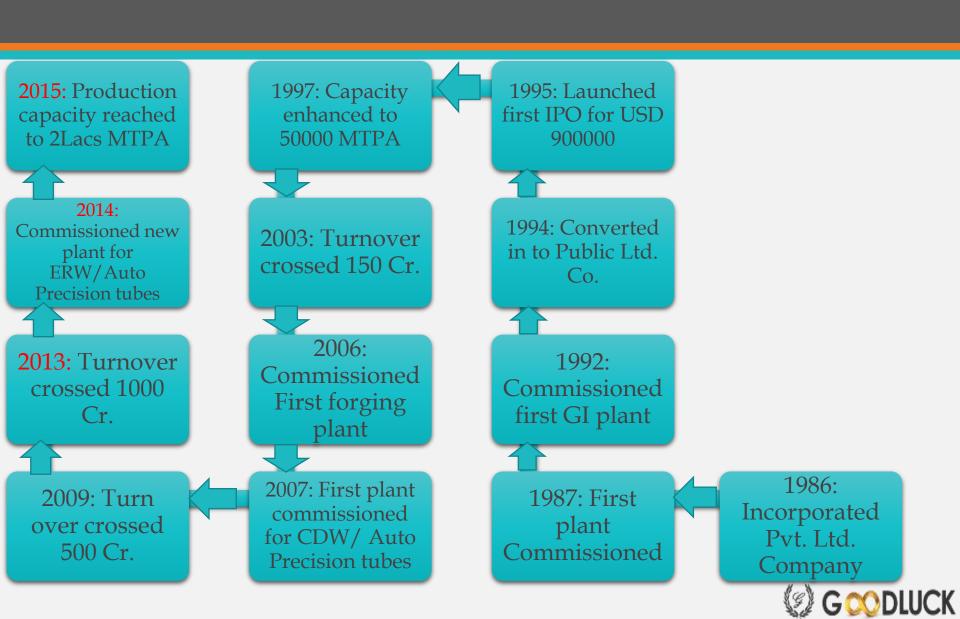
Mr. Shyam Agarwal – COO

√ 44 years old, is a qualified engineer and has more than 20 years of experience in steel Industry.





KEY MILESTONES



COMPANY VERTICALS

TUBE VERTICAL

> Welded Tubes & Pipes

Galvanized Tubes & Pipes

Structure Tubing

Agriculture Tubes SHEET VERTICAL

Cold rolled coils & sheets

Galvanized coils & sheets

CRCA

STRUCTURE VERTICALS

Galvanized structure for power & telecom projects

Solar structure solutions

FORGING VERTICAL

Forged flanges

Gear Rings

Bright Bars

Blind & Tube Sheets

Gear Shanks

Forged Shafts

Nuclear power products

Railway products

AUTO TUBES VERTICAL

CDW/DO M Tues

Precision Tubes

Engineering Tube

> Boiler Tubes

Transformer Tubes

Fuel & Air Tube & Many More



CORE PRODUCT OFFERING





PRODUCT PROFILE

GALVANIZED PIPES

- ✓ The galvanized pipes are mostly demanded for plumbing or tubing purpose, which can withstand corrosion from water and other elements.
- ✓ WELDED TUBES & PIPES
- ✓ BLACK PIPES
- ✓ HOT DIP GALVANISED PIPES
- ✓ PRE GALVANISED PIPES
- ✓ CASING & SCREEN PIPES







SQUARE & RECTANGULAR PIPES

- ✓ Manufactured using finest quality of steel, Square and Rectangular Pipes are extensively used in welded steel frames which experience loads from multiple directions.
- ✓ SQUARE SECTIONS
- ✓ RECTANGULAR SECTIONS
- ✓ ROUND HOLLOW SECTIONS





CR COILS & SHEETS

- ✓ These are demanded all over the country, chiefly in automobile components, consumer durables items, industrial goods and precision tubes.
- ✓ COLD ROLLED COILS & SHEETS
- ✓ GALVANISED COILS
- ✓ GALVANISED SHEETS
- ✓ CRCA
- ✓ HRPO



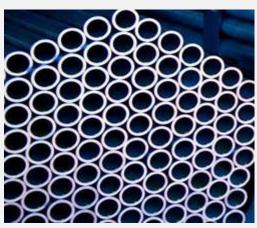




CDW TUBES

- ✓ These tubes are especially used in automotive and general industries.
- ✓ CDW/DOM TUBES
- ✓ PRECISION TUBES
- ✓ BICYCLE FRAME TUBES
- ✓ STEEL TUBES FOR AUTOMOBILES
- ✓ ENGINEERING TUBES
- ✓ BOILER TUBES
- ✓ HEAT EXCHANGER TUBES
- ✓ PROPELLER SHAFT TUBES
- ✓ TRANSFORMER TUBES
- ✓ FUEL & AIR TUBES
- ✓ AUTOMOTIVE SHOCK ABSORBER
- ✓ FURNITURE TUBES
- ✓ STRUCTURAL TUBES
- ✓ TELESCOPIC FRONT FORK TUBES
- ✓ BOBBIN TUBES FOR TEXTILE MACHINES







FORGINGS

- ✓ These products are bulk requirement in the market due to high quality and durability.
- ✓ FORGED FLANGES
- ✓ WELD NECK FLANGES
- ✓ SLIP ON FLANGES
- ✓ SOCKET WELDING FLANGES
- ✓ LAP JOINT FLANGES
- ✓ THREADED FLANGES
- ✓ BLIND FLANGES
- ✓ GEAR RINGS
- ✓ BLIND & TUBE SHEETS
- ✓ GEAR SHANKS
- ✓ FORGED SHAFTS







BRIGHT BARS

✓ These are manufactured from impeccable quality steel that are completely corrosion free with a clean, smooth & bright surface.

• FABRICATED STEEL STRUCTURE

✓ These are required in Infrastructure Projects in Bridges, Walkways, Girders, Rail Over Bridges, Foot Over Bridges, Boiler Support structures, Pipe rack structures, Chimney structures and secondary support structures for Power, Oil& Gas, Refineries, Fertilizer and Chemical and Cement Industries.







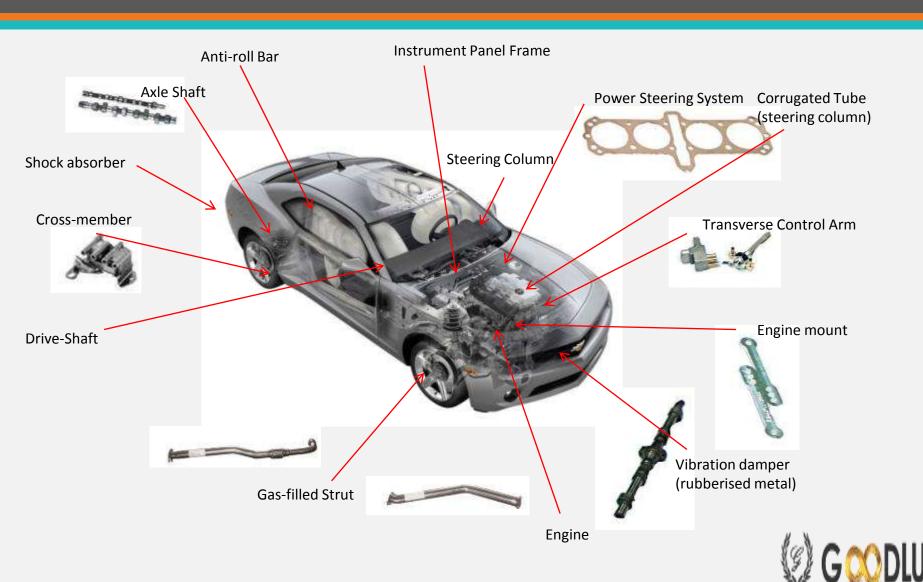
• TRANSMISSION & TELECOM TOWERS

- ✓ These towers are widely used for electric power transmission.
- ✓ High Voltage transmission Towers
- ✓ Grid Towers
- ✓ Durable High Performance

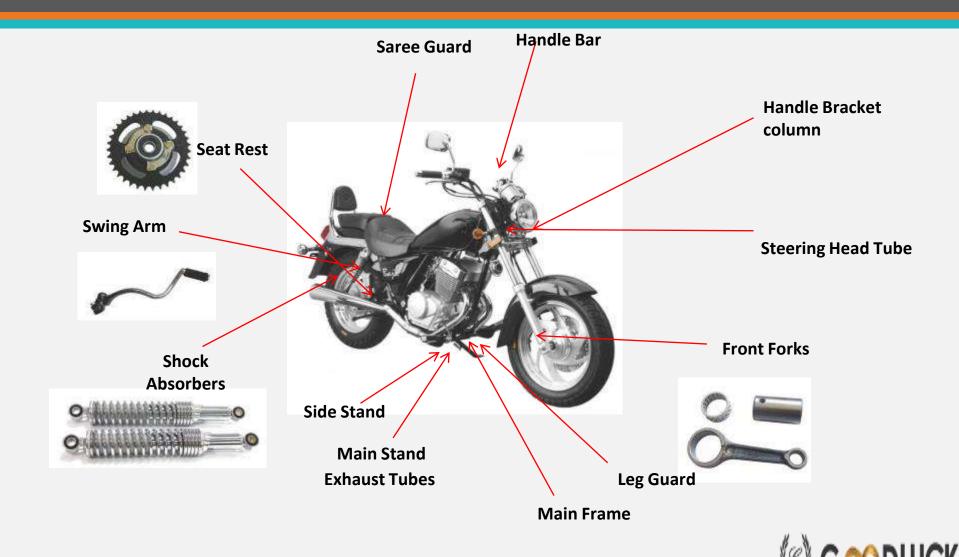




KEY INPUT PROVIDER OF AUTO INDUSTRY



KEY INPUT PROVIDER FOR 2 WHEELER



NEW PRODUCTS



CYCLINDER BORE TUBES



DRIVE SHAFTS



FRONT FORK TUBES



TIE RODS FOR 4 WHEELER



REAR AXLE TUBES FOR 4 WHEELER



RACK TUBES FOR POWER STEERING



FRONT STRUT TUBE



4 WHEELER CHASIS TUBE



NEW PRODUCTS(CONTD)



HYDRAULIC CYLINDRICAL TUBE



GROOVED FIR FIGHTING PIPE



SOLAR STRUCTURE SOLUTION



KEY FOCUS SECTORS

SECTOR

• **AUTOMOTIVE:** A Sector driving Indian Economy for last 3 years and poised to lead in next 5 years.

PRODUCTS MANUFACTURED

- CDW Tubes for engine & body parts of Two wheelers & four wheeler
- Structure Tubes Used in Light Commercial Vehicle's body
- Auto Forging For Various Engine parts.

- RAILWAY: World's third biggest in terms of passengers & goods traffic but poor structural health needing 8.5 lacs crore in next five crore.
- Forged Parts for electrical loco engines such as Rotor shafts and Armature shafts
- CDW Tubes- Used in Diesel locoworks
- Fabricated coach Parts for GS/AC loco coaches in RCF, ICF & Rai Bareilly.

KEY FOCUS SECTORS(CONTD)

SECTOR

- POWER(RENEWABLE & NON-RENEWABLE:
 - 67% Thermal (coal/gas)
 - 19% Hydropower
 - 12% Renewable
 - 2% Nuclear
 - 4th biggest energy consumer in the world.

PRODUCTS MANUFACTURED

- Structure for power generating boilers.
- Forging-shafts & parts for thermal/hydro.
- Solar Structure solutions for renewable energy.
- Structure for evaluation Nuclear power and forged parts for nuclear plants.
- GIS & GIB structure for smart cities.

- **DEFENSE:** More or less 100% import reliant consuming India's foreign reserves A 100 billion USD industry for next 5 years.
- Structure tubes for military Truck bodies. Forging for small engine parts but it being a new sector reserved till few months back. Opening discreetly for Indian Manufacture. No major head way so far.

KEY FOCUS SECTORS(CONTD)

SECTOR

PRODUCT MANUFACTURED

• OIL & GAS: A basic energy segments because it energize the world.

 Forges flanges & shafts to oil & Gas companies, domestic as well as Global such as IOCL, GE Oil & Gas. Approved by EIL for flanges.



LIST OF CLIENTS

















































RAW MATERIAL SUPPLIERS





GLOBAL ASSOCIATIONS

ŠKODA













We are serving the most reputed names in the automotive sector through their associates/ our buyers in USA and Europe.

Prominent buyers are M/s Voestalpine, M/s Thiel & Hoche, M/s Marubeni Australia etc.



INDUSTRY HIGHLIGHTS

- Steel demand growth to start to improve from the second half of fiscal 2015-16, supported by a pick-up in consumption.
- India's steel consumption to grow to 83 million tonnes by the end of 2015-16.
- The domestic steel demand is likely to grow at a faster pace in comparison of world steel market; expected to grow at a rate of 6.7% annually till 2016-17.
- Government's decision of setting up new 'smart cities' and redevelopment of airports will spur demand for metal companies.
- As per AIFA estimate, Indian auto industry will touch USD 30-40 Billion by 2015 and growth to be led by exports which will account for USD 20-25 Billion.
- As per AIFA estimates, global forging industry to grow at 9.73% for the period 2014-18.

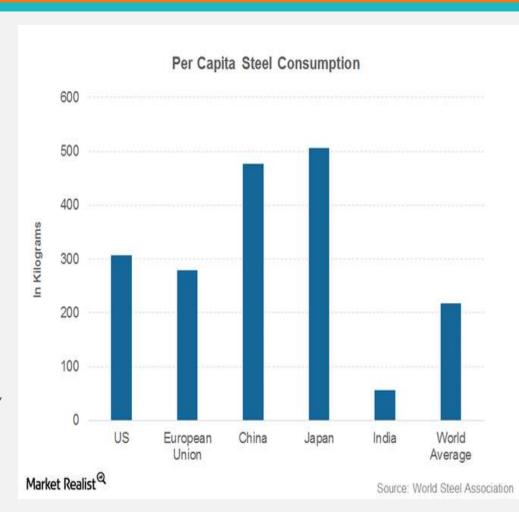
GLOBAL STEEL OUTLOOK

- In 2015 structural reforms and improving confidence will support a further 6% growth in Indian steel demand but elevated inflation and fiscal consolidation remain key downside risks to the outlook.
- Growth in Demand is expected to come from outside China as the Chinese Government pushes through economic restructuring with a focus on private consumption. India to gain from Chinese slowdown.
- US imports (specifically steel sheets) are up 37% from last year. US steel demand expected to improve on the back of residential construction, grown automotive production and energy investments. US auto growth getting robust. A 19 Trillion economy growth even by 3% will take Indian Steel Exports to new height.
- As per latest trend, consumer industry is increasingly tapping opportunities arising out of growing trend among global automotive OEM to outsource components from low cost countries such as India.



GLOBAL STEEL OUTLOOK(CONTD)

- Director General of WSA, expects steel demand to increase to 2,000 million tonnes in 2030 — up 25% from 1,600 million tonnes in 2014.
- India's per capita steel consumption is still below the global average.
- India's steel demand is expected to increase as the country takes strides towards development. The new government is also taking a lot of initiatives to boost investors' confidence.





SWOT ANALYSIS

STRENGTHS:

- Diversified and right mix of products.
- * Reshuffling of its products and market to adapt to the changing market scenario.
- Widespread presence in domestic and overseas markets.
- * Consistent R&D and product modification.
- ❖ A visionary and committed management board.
- * Highly qualified dedicated team of professionals.

WEAKNESS

- Lesser turnover of each product.
- Heavy cost of funds.
- Distance from major ports.





SWOT ANALYSIS

OPPORTUNITY

- Pro-development government policy.
- Increase in government investment in infrastructure such as roads, railway nuclear power, green energy (solar and wind).
- Increased international interest in India's growth story.
- Due to cheap labor and skilled man power, India is becoming an automobile hub.
- Low per capita consumption of steel and value added products in India.

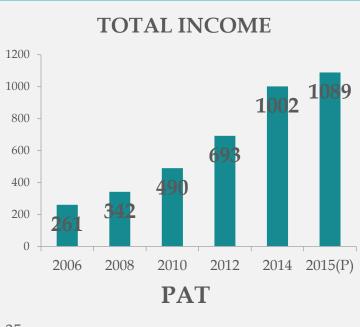
THREAT

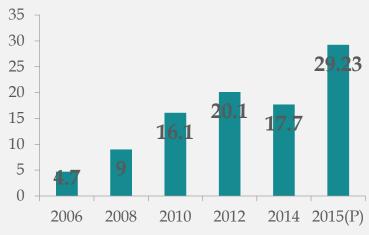
- Foreign exchange instability.
- Fluctuation in raw material prices.
- Change in government policies.

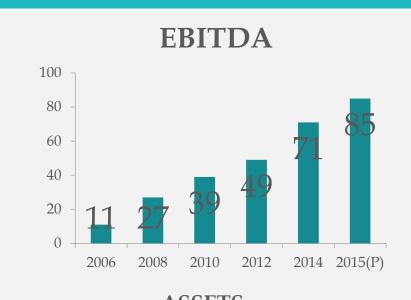




FINANCIAL HIGHLIGHTS



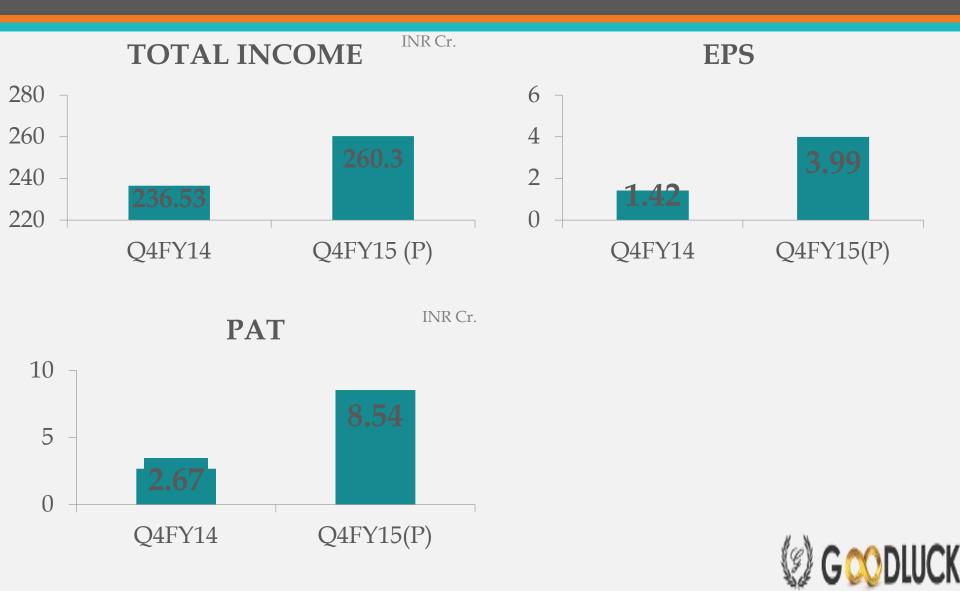




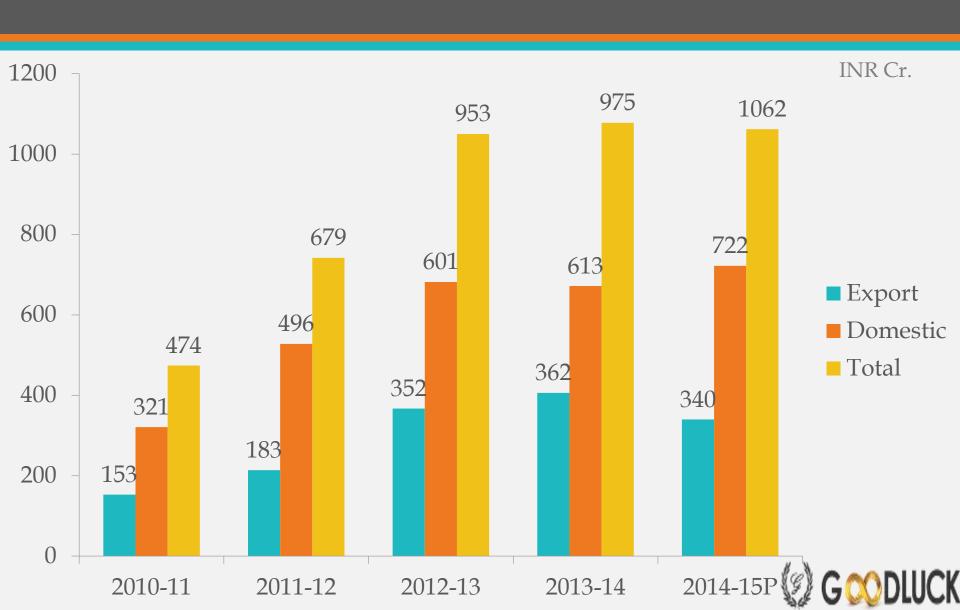
INR Cr.



FINANCIAL HIGLIGHTS



FINANCIAL GROWTH

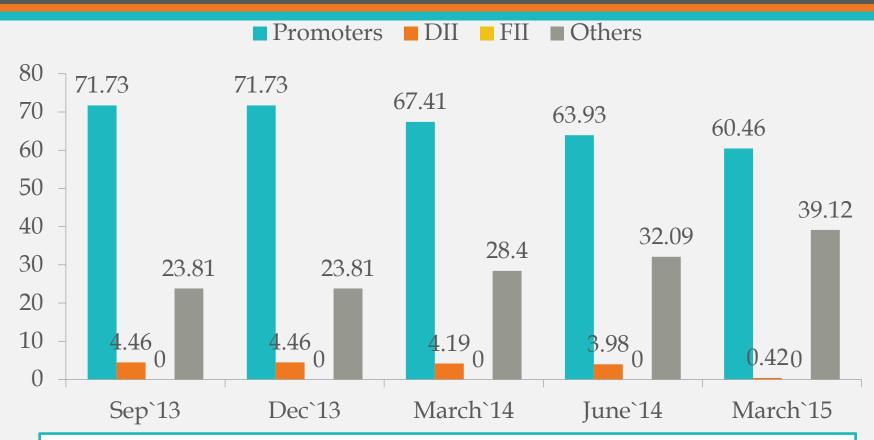


Q4 RESULT HIGHLIGHTS

- Shift of focus from lower margin to high yield low volume.
- Downtrend in raw material prices is to the tune of 18%.
- Efficient use of current manufacturing facility.
- Improved and better logistic management.



SHAREHOLDING PATTERN



An increase is observed in shareholding of Others with a decrease in Promoter shareholding due to issue of share warrants on preferential basis to promoter and non promoter and complete conversion to equity of the same.



KEY DIFFERENTIATORS



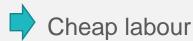


KEY DIFFERENTIATORS

Customized Engineering products from
different verticals

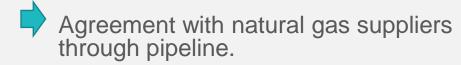


Geographic advantage



- Located at DMIC (Delhi Mumbai Industrial Corridor) corridor.
- Proximity to dry port.

Clean energy



Uninterrupted power.



KEY DIFFERENTIATORS (CONTD)

R&D

Special R&D team of professionals for every product segment

STRONG EXPORT BASE

Exports ~40% of its production to more than 100 countries across the globe including USA, Latin America and EU countries.

CSR

- Free regular health checkup camps for employees and local communities. The company has tied up with renowned hospital for the same
- Financial aid provided to charitable cancer hospital and eye care centers and the company is running its pathology on charitable basis.
- Feed 10000 plus stray cows in local Goshalas
- Financial aid to local school with strength of 3300 under privileged students for providing education up to 12th grade.
- Promote clean and green environment by planting 1500 plus plants in nearby areas and developing public parks for local communit

RECENT DEVELOPMENTS

- Inaugurated its 96 crore, 30,000 MTPA manufacturing plant at Sikandrabad in Uttar Pradesh in November, 2014. It will be completely utilized by Q1FY16 and will add up to top line by `200 crore and & bottom line suitably.
- Got Approved by Chittaranjan Locomotive Works (CLW) for manufacturing in its forging unit the Armature Shaft of HTM for Electrical Locomotives.
- Supplied products to two major solar projects and is already working with big conglomerates such as Lanco Infratech, ABB, Tata Projects, GMR Infrastructure and Rays Power Experts
- Targeting to reduce this business upto 25-30% by FY2018. At the same time, it is strengthening its position in other verticals (auto and forging businesses) by increasing the product portfolio to improve the margin profile.
- Planning to diversify its forging business to cater to defense (gun barrels), aerospace and oil & gas industries.



EXPANSION OUTLOOK

- After identifying the huge potential of fabricated support structure solutions in Railway, Defense and Power sector in India and overseas, the company is expanding its structure division with the new & modern facilities up to the tune 50 Cr to be completed in March 2016.
- Expansion in **forging division** expected with investment of **Rs.150 Crore**, to start in Jan 2016 .



EXPANSION OUTLOOK(CONTD)

Robust Demand

Demand would be supported by growth in domestic market.

Infrastructure, oil & gas and automotives would drive the growth of the industry.

Increasing investments

Intended steel capacity build-up in India is set to result in investments in the range of USD 104.2 Billion to USD 208.3 billion by 2030

301 MoU's have been signed with various states for planned capacity of about 488.6

Advantage India

Policy support

Competitive advantage

India is the world's 4th largest producer of crude steel . It is expected to become the 2nd producer by 2015.

Easy availability of low-cost manpower and presence of abundant reserves make India competitive in the global setup.

100% FDI through the automatic route is allowed.

Large infrastructure projects in the PPP mode are formed

National steel policy implemented to encourage the industry to reach global benchmarks.

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