CMI Limited

CABLES THAT EMPOWER

Investor Presentation

September 2017



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The Company

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CMI Limited is one of the leading wire and cable manufacturers in India, with two manufacturing plants catering to a diversified customer base



One of the leading and fastest growing cable manufacturer in India An ISO 9001, ISO 14001 and OHSAS 18001 accredited company

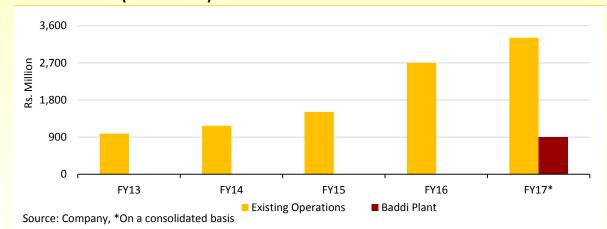
A strong and diversified base of reputed clients across various sectors including railways, telecommunications, power, petrochemicals, etc.

Preferred vendor for several blue chip companies globally

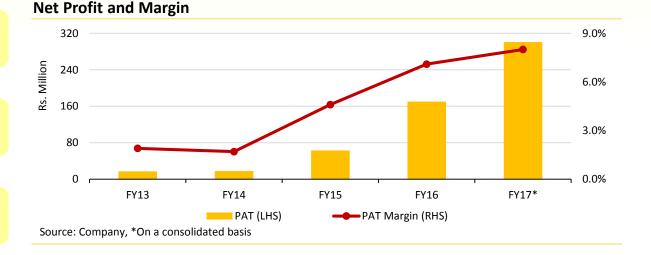
Significant capacity additions following the acquisition of state-of-the-art manufacturing facility located at Baddi

Innovative product range supported by in-house research and development facility

Likely to be the key beneficiary of strong infrastructure focus of government of India



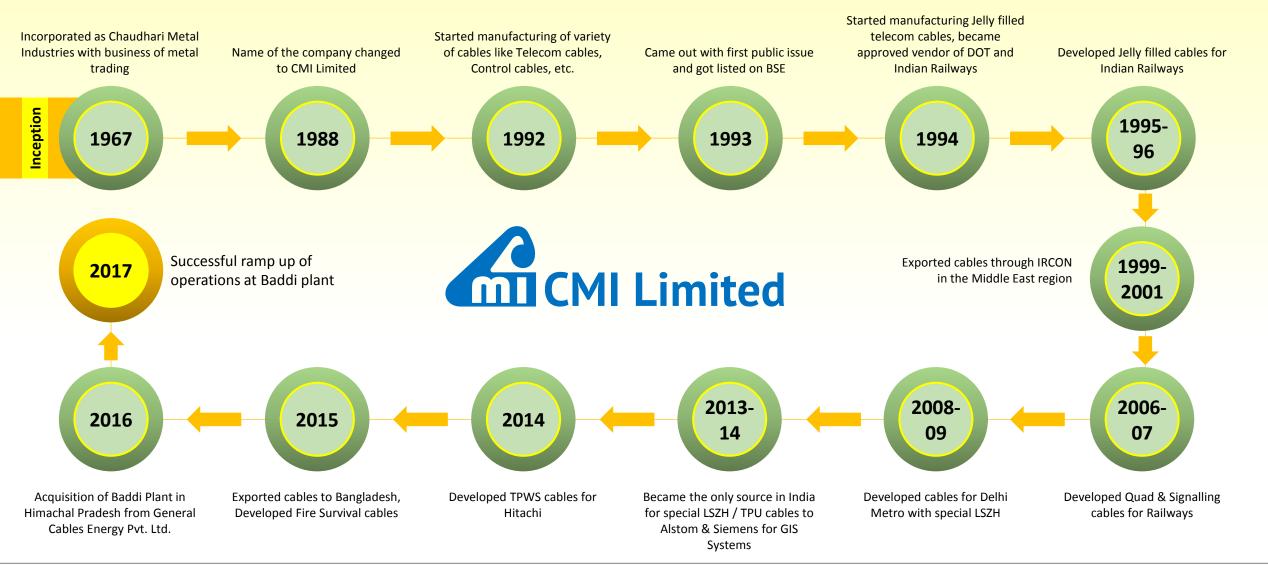
Total Revenue (Gross Sales)



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A long history of over 50 years of operations has proven our credibility in the growing and specialized wire and cable industry in India





Our manufacturing plants at Faridabad and Baddi manufacture a broad range of cables catering to varied end-user industries



| Types of Cables | Application | Types of Cables | Application |
|--|---|--|--|
| Quad Cables | Specialised safety cables used by Railways for counting incoming & outgoing axles / coaches at any particular section to ensure no coach is left behind. | Flexible and Building Wires | Building Wire cables - for building wiring on wall surface in conduit. Industrial wiring cables - for wiring of panel and other |
| Railway Signalling Cables | Used for transmitting signals to signal posts for smooth movement of trains. Used to maintain circuit integrity in case of fire for 3 hours up to 950° C, to ensure transmission of signals to safety equipment. | | electrical equipments including UPS cabling. |
| Fire Survival Cables | | Low voltage Cables and Instrumentation and Control cables | Used for power transmission, Single Transmission. |
| | | Aerial Bunch Cables | Used for power transmission and distribution. |
| Fire Retardant Low Smoke Zero Halogen | Ensures better visibility and low toxicity in case of fire. | High Voltage Cables | Used for power transmission. |
| (LSZH) Cables | | Extra High Voltage Cables | Used for power transmission. |
| Highly Flexible Multi-core Copper Shielded Abrasion Resistant Thermoplastic Polyurethanes (TPU) Sheathed Cables | Used for gas insulated substations. | Overhead Conductors | Used for power transmission and distribution. |
| EHV/MV/HV/LV Power Cables | Used for supplying power. | | |
| LV Control Cables | Used for special purposes in various sectors. | | |
| Polythene Insulated Jelly Filled (PIJF) Telecom Cables | Used for last mile connectivity. | | |
| Fire Alarm & Communication Cables | Used for fire detection & alert equipment. | | |
| Ethylene Propylene Rubber (EPR)- Chloro-Sulfonated Polyethylene (CSP)- Polychloroprene (PCP)-Silicon Cables | Used at high temperature in mines, steel, ship building & wind energy generation industry. | | |

Our comprehensive product portfolio ensures that we address the needs of varied customer base spread across sectors (2/4)





Railway Signalling & Power Cables Railways and Metros



Balise Cables Railways and Metros



Axle Counter Quad Cables Railways and Metros



Hard Drawn Copper Contact Wires Railways and Metros



Incorporate Indoor & Outdoor Signalling & Power Cables Railways and Metros



Axle Counter Cables Railways and Metros



Catenary Wire Railways and Metros



Low-Smoke Zero Halogen Cables

Railways and Metros, Building Construction & Infra



Control Cables

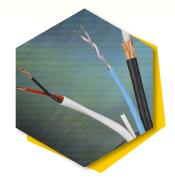
Power Generation, Distribution and Transmission, Industrial, Railways and Metros



Welding Cables Industrial



Flexible Cables Industrial



Composite Cables Industrial

Our comprehensive product portfolio ensures that we address the needs of varied customer base spread across sectors (1/4)





Bare Overhead Conductor Power Generation, Distribution and Transmission

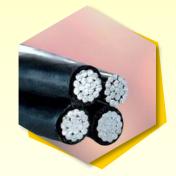


Extra High Voltage Power Cables Power Generation, Distribution and Transmission



Medium & High Voltage Power Cables

Power Generation, Distribution and Transmission, Industrial, Building Construction & Infrastructure



Aerial Bunched Cables Power Generation, Distribution and Transmission



Thermocouple Cables

Power Generation, Distribution and Transmission, Industrial



Fire Alarm Cables

Power Generation, Distribution and Transmission, Building Construction & Infrastructure



Low Voltage Power Cables

Power Generation, Distribution and Transmission, Industrial, Building Construction & Infrastructure



Instrumentation Cables

Power Generation, Distribution and Transmission, Industrial



PCM Cables

Telecom



Jelly Filled Telecom Cables Telecom



es Field Bus Cables
Telecom



Profibus Cables
Telecom

Our comprehensive product portfolio ensures that we address the needs of varied customer base spread across sectors (3/4)





Mining Cables Specialty

Nuclear Cables Specialty

Oil, Gas & Petrochemical Cables (Onshore / Offshore) Specialty

Anti-theft Cables

Specialty



Specialty Cables for SMART Cities Specialty

Shipboard Cables Specialty

Our comprehensive product portfolio ensures that we address the needs of varied customer base spread across sectors (4/4)







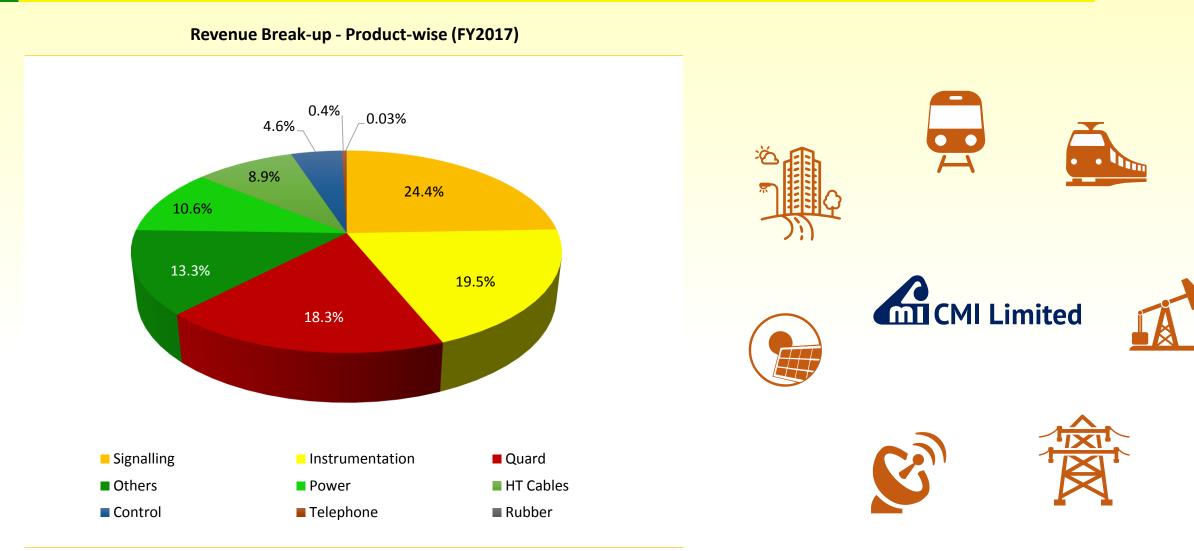
Incorporate House / Building/ Industrial Wires & Cables Building Construction & Infrastructure Fire Resistant Wires & Flexibles

Building Construction & Infrastructure

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We have a well-diversified revenue stream with strong focus on government sector, thus mitigating the overall business risks





We are one of the few approved vendors across industries and key client segments



| Client Segments |
|--|
| Railways Signaling cables |
| Railway Power cables |
| PIJF Quad cables |
| PIJF Telecom cables for Railways |
| Indoor Signaling cables |
| PIJF cables as per TEC specification - Group 1 cables |
| PIJF cables as per TEC specification - Group 2 cables |
| Fire alarm, Signal cables for EIL |
| Control & power cables for BHEL |
| Specific/Special Cables for Multi Object tracking system of ISRO |
| |

Special Cables for GIS projects of Alstom & Siemens

We have been able to expand our customer base and get new approvals for our products from some of the elite clients in the country. Some of the approvals may be noted as under:

- Approval from Gujarat Narmada Valley Fertilizers and Chemicals Ltd. for Instrumentation Cables
- Approval from BPCL for Fire Survival Cables
- Corporate center approval from NTPC for Instrumentation Cables
- Bokaro Steel Pant approval for various cables
- S HSIIDC approval for Power Cables upto 66 kV, conductors and wires
- Project specific approval from RITES for cables
- Approval from various state utilities such as JDVVNL, AVVNL, MSETCL, etc.

We are preferred vendor to several clients across segments who endorse our product quality and delivery commitment Our globally accredited product range makes us the favored vendor for blue-chip companies spread across sectors





Our pan-India presence through sales representatives provides us with an easy access to key markets





Our state-of-the-art production facility is located at Baddi (Himachal Pradesh), complemented by a manufacturing plant at Faridabad (Haryana).

Apart from strong domestic presence, we have also catered to select overseas projects located in Bangladesh, Bhutan, Dubai, Germany, Iran, Japan, Kuwait, Kenya, Malawi, Malaysia, Myanmar, Mauritius, Qatar, Sharjah, Switzerland, Senegal, Singapore, Sri Lanka and Zambia.



The manufacturing units are well equipped to develop cables adhering to both domestic and international specifications.

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Focus on innovation and R&D has helped us to deliver differentiated product offerings such as Fire Survival and Fire Retardant Low Smoke cables which meet stringent international specifications



Our in-house research & development (R&D) facilities are located at Faridabad unit

Our Testing Capabilities

Electrical Test

Mechanical Test

FRLS/LSZH Test

Thermal Test

We have developed special type of Fire Survival and PVC FRLS (Fire Retardant Low Smoke) cables through our R&D unit

These cables meet most of the stringent international specifications



Fire Survival cables:

- Can withstand fire and extend functionality even in extreme fire situations
- Ensure transmission of signals to safety equipment and continue to perform and carry the service voltage even while under fire

Fire Retardant Low Smoke cables:

• Ensure better visibility and low toxicity in case of fire

With Faridabad unit having long history of operations, the addition of Baddi plant has allowed us to pitch for new clients and product segments and extend our product line to existing clients



Key Characteristics of Plants



Baddi, Himachal Pradesh

- Modern and state-of-the-art facility
- Power cable focused plant
- Energy efficiency of 20% 30% compared to plant of similar size; meaning low operational leverage
- Plant designed to reduce waste, pollution and environmental degradation
- The plant was commissioned in April 2012 as a greenfield project spread over 100,000 sq. m.

Revenue Potential: Rs. 10 billion

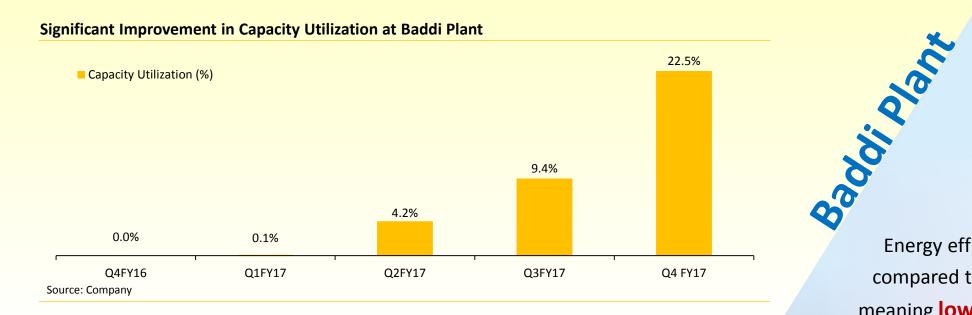


Faridabad, Haryana

- **•** Faridabad plant has long history of operations
- Plant is capable of manufacturing multiple product segments catering to various industries
- **Calculation** Established relationship with clients over the years
- However, the plant has production constraints

Revenue Potential: Rs. 3-4 billion

Baddi plant has demonstrated substantial revenue growth and continuous improvement in capacity utilization levels since coming on-stream



Energy efficiency of **20%-30%** compared to plant of similar size; meaning **low operational** leverage

Within 12 Months of operations –

achieved capacity utilization of **22%**

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| | Potential Benefits | | |
|--|--|--------------------------|---|
| | The installation of balancing equipment at Baddi plant will allow us to sell more from this plant to our existing clients through Faridabad unit | Capacity Utilization (%) | |
| more versatile like produce vast range lustry | Baddi plant possess higher capacity and is capable of producing more complex products which will enable us to extend our product line to existing clients | | |
| | Improved capacity utilization in the coming years at Baddi plant should drive our revenue growth and profit margins | 60.0% | |
| | | 22.5% | |
| equipment at our | Due to better efficiencies (20%-30% compared to plant of similar size) at Baddi plant, this move is likely to be more profitable | | - |
| | | Q4 FY17 Q4 FY19E | |
| n | We would be able to pitch new clients and explore newer product segments | | |

Medium Term Strategy

To make the plant at Baddi m Faridabad unit enabling us to of cables catering to varied indu

Capex Plan

Installation of **balancing** e Baddi plant Investment of Rs. 200 million

which we were unequipped to discover in the past





Mr. Amit Jain Chairman - cum - Managing Director

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Mr. Amit Jain is an industrialist with an experience of more than two decades in cable manufacturing. He is a second generation entrepreneur with foresight & keen business acumen having turned around the loss making unit that CMI Limited had acquired in 2002 to a profitable and ambitious growth aspiring company today.



Mr. Rattan Lal Aggarwal

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Mr. Rattan Lal Aggarwal is a graduate of Ajmer University and is a qualified Company Secretary and Chartered Accountant. He possesses over 2 decades of post-qualification experience in finance, accounts, project accounting, M&A activities-acquisitions, etc. He has an experience of working with reputed companies and also has an experience in managing all commercial operations relating to purchases, imports, export, open credit Risk, credit control, forex management, etc. He has worked as a team leader, head of Finance & Account and Chief Compliance Officer continuously for more than a decade.



Mr. Vijay Kumar Gupta Whole - time Director

Mr. Vijay Kumar Gupta (B.E., DBM) has a vast experience of 42 years in manufacturing and marketing different types of wires and cables for Government and Private sector. During his association with CMI from the last 13 years, he has been instrumental in ensuring a manifold increase in turnover through continuous development of innovative products and growing the customer base. He has sound knowledge of technical requirements of cables, intricacies of commercial terms & conditions and national/international specifications.





Mr. Munishvar Gaur Group President

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Mr. Gaur has an experience of more than three decades in leading Indian business houses of Electrical and Mechanical Industry. His areas of expertise include Research and Product Development, Quality Management, Operations Management, Project Management, and Marketing & Sales.



Mr. V. K. Maheswari President - Works (Faridabad)

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Mr. V. K. Maheswari (Dip in Engg.) has been associated with CMI Limited for more than 30 years. Mr. Maheshwari has played an instrumental role in the Company and has a rich experience in manufacturing various types of cables to national/international specifications.



Mr. Santosh Kadam AVP - Works (Baddi)

Mr. Santosh Kadam is a goal oriented professional with around 20 years of diverse experience in the domain of Design, Production, Planning and Quality Control for Instrumentation, LV, HV & EHV Cables. He has expertise and is proficient in enhancing process operations, optimizing resource and capacity utilization.



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Industry

Multiple industry growth drivers are in place to drive the overall company performance going forward



Indian Railways

Investments to the tune of Rs. 8.56 lakh crores planned in next five years for decongestion, safety, high speed rail, network expansion, etc.



Metro Projects

Projects worth Rs. 2.5 lakh crores are under expansion and implementation; About 10% each of the total capital expenditure in metro rail goes to signalling/telecom and electrification

Power T&D

Investments of around Rs. 2.6 trillion expected in transmission sector by 2022 with nearly Rs. 300 billion to be spent in the transmission system of 220 kV voltage and below





Renewables Energy

Immense potential exists for renewable energy sources in India; Government targeting to increase renewable power capacity to 175 GW by 2022 from current 50 GW

Oil and Gas

Indian oil and gas sector to garner investments to the tune of Rs. 6 trillion in next seven years



Telecom

Strong investments in telecom sector are planned in the coming years with Indian mobile services sector is expected to contribute 8.2% of GDP by 2020



Other Factors

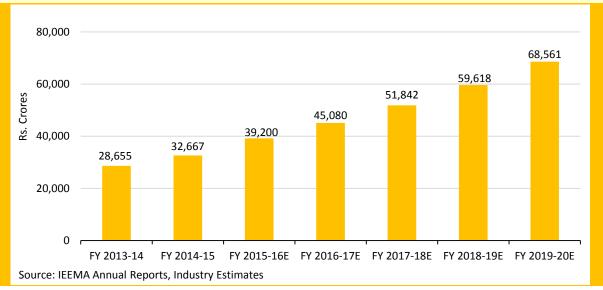
Make in India: With 'Make in India', government is pushing manufacturing growth in India and aiming towards making India as one of the top global destination for foreign direct investments

Smart Cities Mission: Government has approved investments of around Rs. 1.92 lakh crores for smart city plans of 90 cities

Our enviable presence in the wire and cable industry augurs well to capitalize on the emerging multi-billion opportunity



Indian Wire and Cable Market



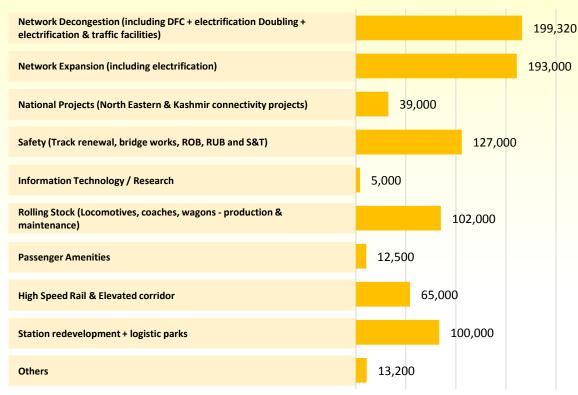


- The Indian wire and cable industry comprise several small and medium size companies operating in a highly commoditized business.
- As the wire and cable market matures and the buyers become more educated, the industry is expected to move towards a higher share of the organized market as compared to the unorganized market.
- According to the Indian Electrical and Electronics Manufacturers Association (IEEMA), the Indian wire and cable industry is estimated to be around Rs. 39,200 crores in FY2015-16, representing a growth of 20% over the previous year. It is interesting to note that the CAGR of the last five years to FY2014-15 stood at 10%.
- **In the past few years, we have registered strong growth in our sales, surpassing the overall increase in Indian wire and cable industry.**
- We believe that the industry drivers such as growing investment in railways, power, telecom, oil & gas and metro projects would drive the Indian wire and cable sector at a CAGR of around 15% over the next four-five years to touch around Rs. 68,561 crores in FY2019-20.

A strong relationship with Indian Railways and significant planned investments in Railways present enormous opportunities for CMI Ltd.



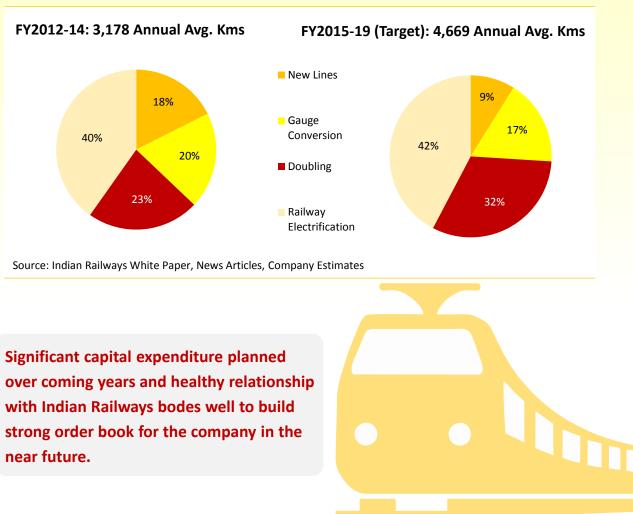
Capex in Key Segments FY15-19 - Total = Rs. 8,56,020 crores



Source: Indian Railways - Three Year Performance Report

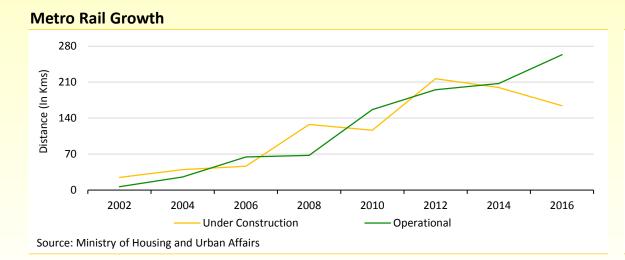
Note: DFC - Dedicated Freight Corridor; ROB - Rail Overbridge; RUB - Rail Underbridge; S&T- Signal & Transmission

Prioritization of Railway Lines



Upcoming metro projects provide another opportunity, with CMI Ltd. been already accepted as a vendor by Delhi Metro Rail Corporation

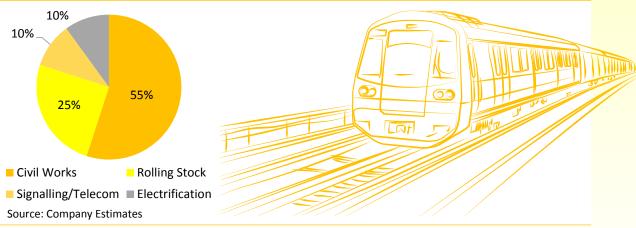




Metro Projects Pipeline - Ordering Expected Over FY17-19

| Project Name | Length (Km) | Cost (Rs. crores) | | |
|-------------------------------|-------------|-------------------|--|--|
| Bengaluru - Phase II | 72 | 26,405 | | |
| Ahmedabad - Phase I | 38 | 10,773 | | |
| Delhi - Phase IV | 103 | 50,000 | | |
| Chennai - Phase II | 60 | 36,000 | | |
| Visakhapatnam | 45 | 13,488 | | |
| Pune - Phase 1 | 32 | 11,420 | | |
| Indore | 32 | 7,522 | | |
| Vijaywada | 26 | 6,823 | | |
| Bhopal | 28 | 6,963 | | |
| Thiruvananthapuram | 21 | 4,219 | | |
| Gurgaon - Phase II | 7 | 2,423 | | |
| Source: Various News Articles | | | | |

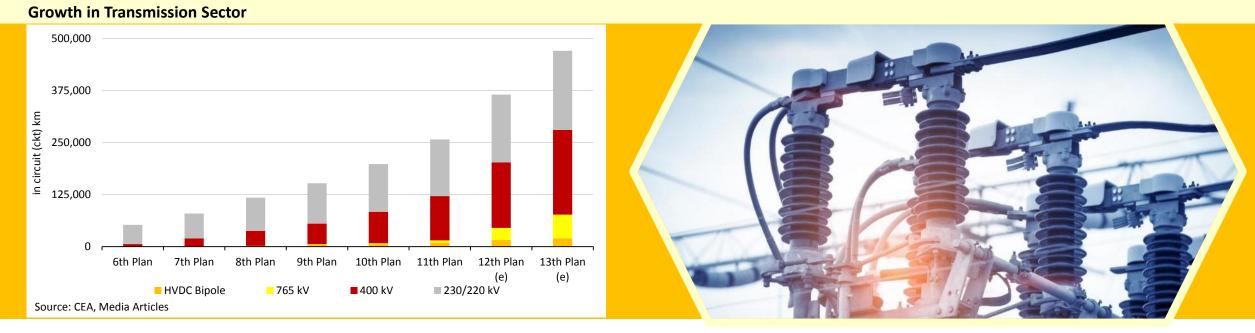
General Metro Rail Capex Breakdown



- Currently, the development of the metro rail is being planned in over 30 Indian cities, most of which have a population of over 1 million.
- The overall cost of the expansion of operational/ under implementation approved metro projects is over Rs. 2.5 lakh crores, while another Rs. 2 lakh crores are in various stages of approvals and are likely to come up for bidding within the next five years.
- Around 10% each of the total capital expenditure in metro rail goes to signaling/telecom and electrification.
- A small share of the overall spend for metro projects expected over the FY2017-19 period should provide a large opportunity for us to expand within this product segment.

Increased investments in Transmission & Distribution sector are likely to translate into higher revenue and earnings for our company





- In the transmission segment, the CEA expects investments of nearly Rs. 2.6 trillion by 2022 which is 1.4 times higher than those planned for the Twelfth Plan period.
- Of the expected Rs. 2.6 trillion spending, nearly Rs. 300 billion would be invested in the transmission system at the 220 kV voltage level and below.
- Moreover, Rs. 1.6 trillion would be spent on intra-state transmission projects while remaining Rs. 1 trillion would be expended on inter-state transmission projects.
- Substantial capex pipeline estimated for the 13th plan period coupled with continued support by the government to the domestic power sector should present numerous opportunities to the Company which in turn should drive the overall profitability.



Indian Oil & Gas sector likely to garner around Rs. 6 trillion investments in 7 years

| Company | Investment | Timeframe | Purpose |
|------------------------|-------------------|---------------------|--|
| इंडियनऔयल IndianOil | Rs. 1.75 trillion | Next 7 years | To scale up output to around 100 million tonnes from the current output of 65 million tonnes. |
| Bharat Potroleum | Rs. 1.0 trillion | 5 years (2016-2021) | To increase refining capacity by 40%, branch into the petrochemicals sector and expand into the city gas distribution business. |

Others



Rs. 3.25 trillion



Source: Various Industry and Online Media

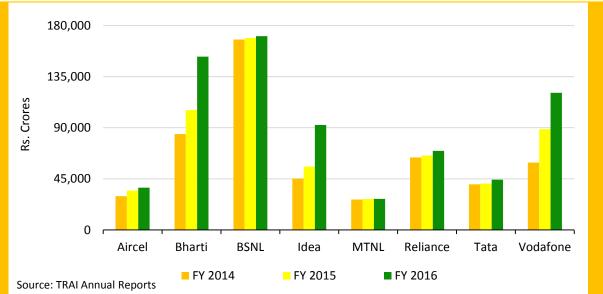
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Planned investments in Oil & Gas sector opens up a significant opportunity for CMI Ltd.

Oil & Gas, Petrochemicals & Fertilizers segment is the third largest industry, after railways and power sector, contributing to the overall revenue of CMI Ltd.

Increased demand for telecom cables supported by rapid growth in the telecom sector provides an opportunity for CMI Ltd.





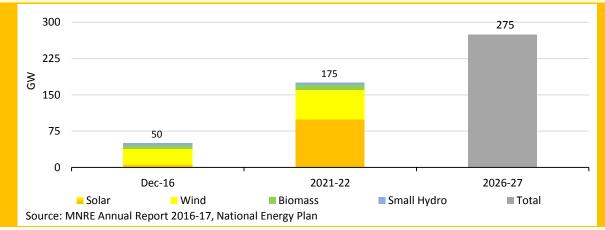
Gross Block (Fixed Assets) of Major Telecom Service Providers



- According to a study by GSMA a global telecom industry association, Indian mobile services sector is expected to contribute 8.2% or Rs. 14 lakh crores towards the GDP by 2020, led by strong growth in data consumption on handheld devices and higher subscriber base growth in the recent years.
- Telecom services providers have been making significant investments in network modernization and greater coverage area. According to a Telecom Regulatory Authority of India (TRAI) report, capital investments (gross block) in the Indian telecom sector grew 20.6% in FY 2016, with private sector witnessing a rise of 29.7%.
- Massive investments in network infrastructure would entail the telecom industry to consume a broad range of wire and cable products which would prove beneficial for us in achieving a higher share of sales and profitability.

With strong product portfolio, we are well poised to benefit from the opportunities opening up in the Renewable Energy market, led by solar and wind energy

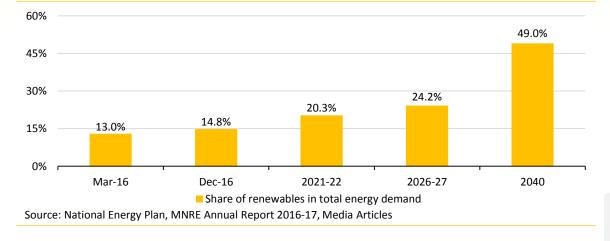




Immense Growth in Renewables Capacity Led by Solar



Growing Mix of Renewables in Generation Ahead

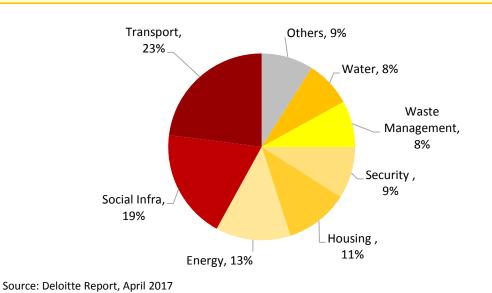


- With 3% of wasteland being made available, India possesses a massive potential of about 900 GW commercially exploitable renewable energy sources including wind with 102 GW (at 80-metre mast height) potential; small hydro with 20 GW potential; bioenergy with 25 GW potential; and 750 GW solar power potential.
- Recently, the government of India increased its target for renewable power capacity to 175 GW by 2022 led by solar power contributing 100 GW, followed by wind backing 60 GW, 10 GW from bio-power and 5 GW by small-hydro power.
- According to MNRE, renewable energy capacity of 100 GW is estimated to be added between 2022 and 2027, reaching the total renewable capacity to 275 GW.
- With strong product portfolio in renewable energy sector, the Company is likely to be the key beneficiary of growth prospects of renewable energy industry.

Smart Cities Mission And 'Make In India' initiatives are expected to provide the next leg of growth for the Wire & Cable industry



Key Sectors for Investment Under Smart Cities Mission





- Under the Smart Cities Mission, which was launched in June 2015, the Centre would provide Rs. 500 crores to each city over a period of 5 years for implementing various projects.
- According to the government, the total investment approved under the smart city
 plans of 90 cities has gone up to Rs. 191,155 crores.
- According to a Deloitte report, transport, social infrastructure and energy constitute almost 50% of the investments in the smart cities mission, with the energy sector providing our company visibility for increasing the order book.
- The most striking indicator of the progress of Make in India initiative is the unprecedented opening up of key sectors including Railways, Defence, Insurance and Medical Devices to dramatically higher levels of Foreign Direct Investment.
- Also, the government initiative to provide affordable housing to urban poor through the 'Pradhan Mantri Awas Yojana' scheme would entail an investment to the tune of Rs. 2 trillion from central government, boding well for the industry as a whole.
 - We believe that the emergence of India as one of the top destination globally for foreign direct investment would prove beneficial for the overall economy including the wire and cable industry.

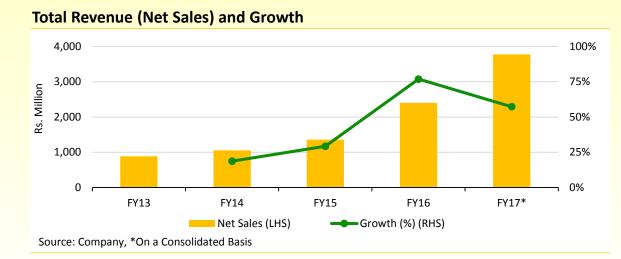


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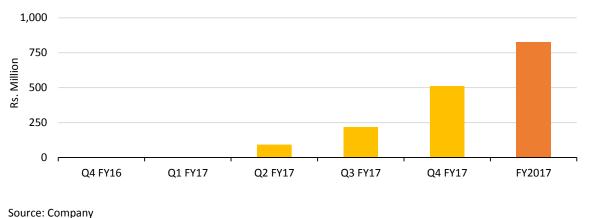


We have posted successive years of impressive topline growth through organic and inorganic routes of expansion





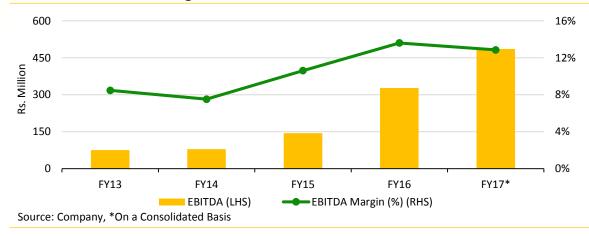
Total Revenue (Net Sales - Quarterly) - (Baddi Plant)



Source. company

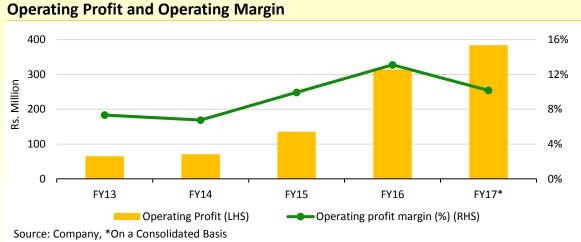
- Total revenue (net sales) climbed to Rs. 3,778.7 million from Rs. 2,402.2 million a year ago, driven by higher utilization, increase in average realizations and growth in all sectors and products.
- Baddi plant following ramp up in its operations contributed nearly Rs. 825.6 million to net sales during the first year of its operations.
- Revenue (net sales) from Baddi plant grew significantly during last four quarters with Q4 FY2017 contributing over Rs. 512.4 million.

EBITDA and EBITDA Margin



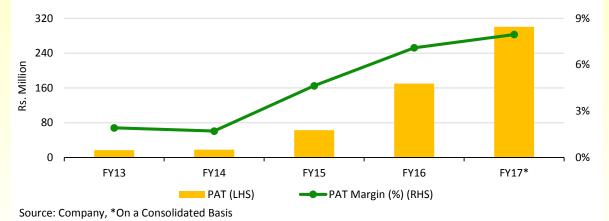
Strong revenue growth coupled with prudent cost management translated into consistent growth in net profit





EPS Basic 24 18 12 6 0 FY13 FY14 FY15 FY17* FY16 EPS (Basic) Source: Company, *On a Consolidated Basis

Net Profit and Net Margin

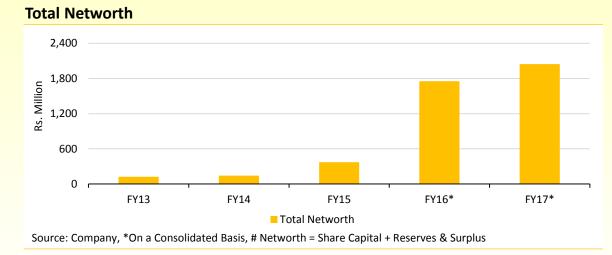


- Net profit grew from Rs. 170.0 million in FY2015-16 to Rs. 300.7 million reported in 0 the current fiscal, a rise of 76.9%.
- 0 Net profit margin expanded from 7.1% in FY2015-16 to 8.0% in FY2016-17.

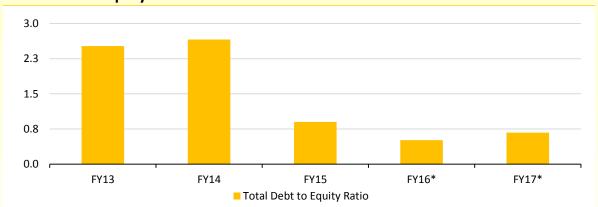
Rs.

We have strong balance sheet with minimal debt levels





Total Debt to Equity Ratio



Source: Company, *On a Consolidated Basis, # Total Debt = LT Borrowings + ST Borrowings + Current Maturities of LT Debt

- Total net worth of stood at Rs. 2,045.8 million in FY2017 as compared to Rs. 1,753.5 million in FY2016.
- We continued to deleverage our balance sheet with total debt to equity ratio reducing from 2.52x in FY2013 to 0.67x in FY2017.

