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Date

18th May, 2016

Scrip Code -

National Stock Exchange of India Ltd.: SIEMENS EQ

BSE Ltd.: 500550

Sub: Analyst / Investor Presentation

Dear Sir,

We refer to our letter dated 17th May, 2016 intimating about today's Analysts / Institutional Investors Meeting.

With respect to the same, please find enclosed the presentation made to Analysts / Institutional Investors.

The presentation is also being uploaded on the website of the Company at: www.siemens.co.in/investorcommunity in accordance with Regulation 46 of the Securities and and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Kindly take the above information on record.

Yours faithfully,

Eor Siemens Limited

Ketan Thaker

Company Secretary

SIEMENS 0 0 0

18th May 2016, Mumbai

Siemens Ltd. Analyst Meet H1 FY 2016

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SIEMENS Ingenuity for life



What is Ingenuity for Life?



"Ingenuity" stands for **innovation**, **engineering** and **genius**.

For us it also includes **unity**: We are united in our efforts, and we are committed to partnering with our customers

"For life" relates to our role in **society**: to make real what matters.

"Ingenuity for life" is therefore our unrelenting drive and promise to **create** value for customers, employees and society.

We deliver on this promise by combining our innovation with our know-how – in the areas of electrification and automation, enhanced by digitalization – and by acting as a reliable and responsible partner.

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Macros positive; reforms on track; public spending encouraging; private capex yet to pick up

Economic achievements significant

- RBI policy rate lowest in 6 years
- Monetary policy stance is accommodative
- India top destination for FDI
- Soft commodity prices improve CAD
- Public sector capex; renewables and T&D increasing; Railways placing major orders

Some issues need to be addressed

- GST seems fated for further delay
- Land Acquisition impacting infra projects
- Banking sector stressed assets
- Declining exports; shrinking global trade
- Private sector capex muted due to low capacity utilisation; static demand

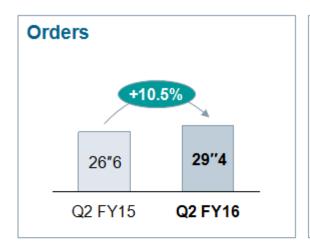
GDP growth >7% expected in 2017

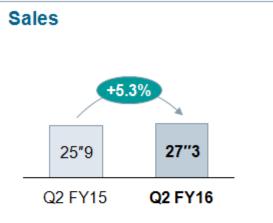
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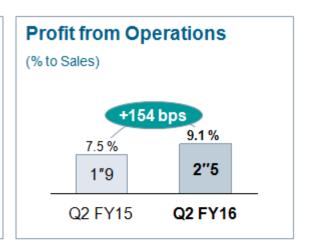


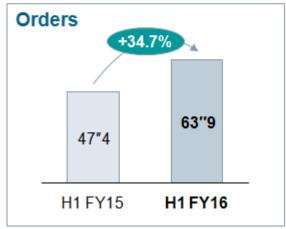
Performance highlights Q2 and H1 FY 2016

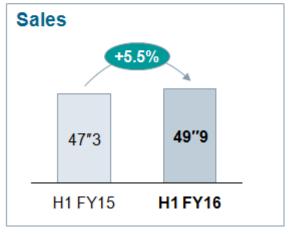
Financial performance highlights 1), INR figures in billions

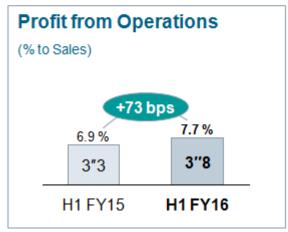












1) Total Operations



Healthcare business

 The sale and transfer of the Healthcare segment to Siemens Healthcare Private Limited was approved by the board and shareholders for a consideration of Rs. 30"5 billion

With effect from 1st July 2016, the Healthcare segment will no longer be part of Siemens Limited

Globally Siemens Healthcare is now "Siemens Healthineers":
 The new brand name was announced on May 4th 2016

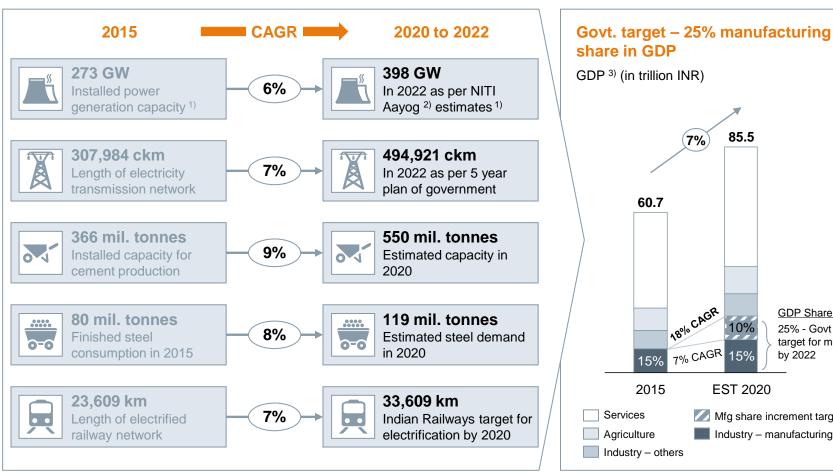


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Government target of 25% manufacturing share in **GDP** requires substantial growth in infrastructure

Estimated growth of key indicators, share of manufacturing in GDP



^{85.5} GDP Share 25% - Govt target for mfg by 2022 EST 2020 Mfg share increment target Industry – manufacturing

¹⁾ Includes utilities, excludes captive capacity of ~47 GW in 2015 Source: Indian government ministries, World Bank, other sources

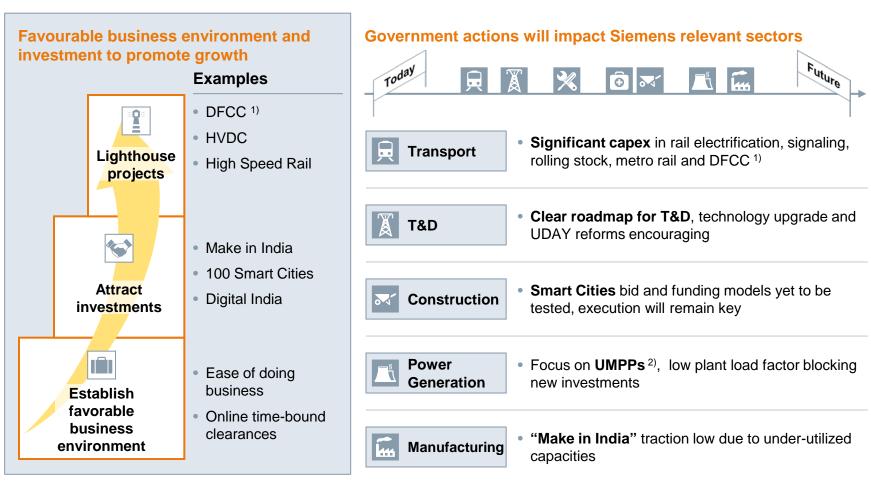
²⁾ NITI Aayog = National Institution for Transforming India

³⁾ GDP at constant prices with 2004-05 base year



Government taking steps to foster growth Siemens growth linked to sustainable public capex

Government actions and status across sectors

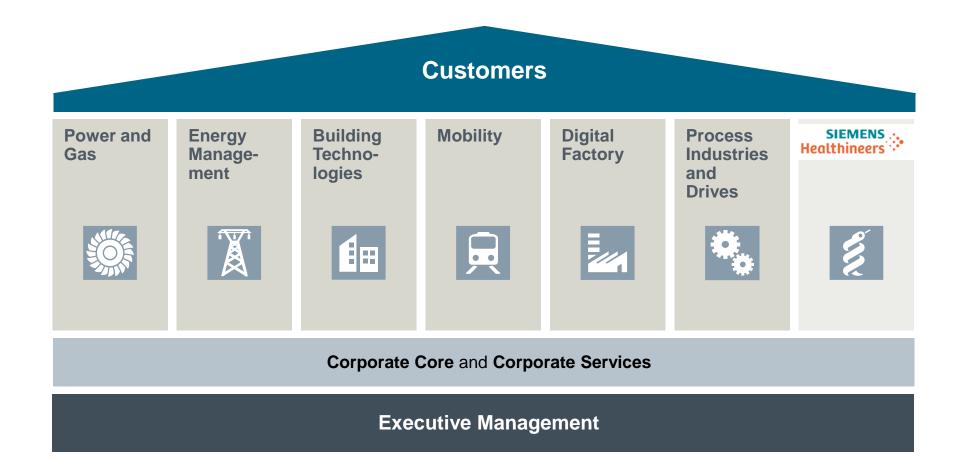


1) DFCC – Dedicated Freight Corridor Corporation 2) UMPP – Ultra Mega Power Plant

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Our customer-oriented Division setup



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Power and Gas Division

Division overview and financial highlights, INR figures in billions

Power and Gas Division

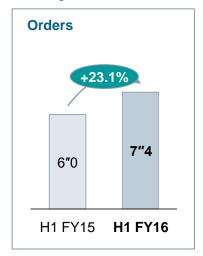
offers products and solutions for reliable, efficient and clean power generation from fossil fuels and for oil & gas applications

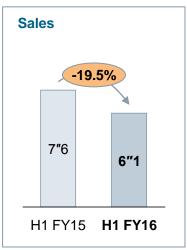
Our products and solutions

- Gas turbines (≤ 400 MW)
- Steam turbines (≤ 1900 MW)
- Generators (≤ 2235 MVA)
- Condensers
- Turbo compressors
- Instrumentation and control
- Electrical balance of plant
- Integrated power plant solutions
- Energy solutions: Power block,
 Power island, complete lump sum turnkey power plants on EPC basis

Factories (3)

- <u>Vadodara</u> Steam Turbines and Condensers
- <u>Vadodara</u> Turbo compressors
- <u>Bengaluru</u> Industrial Steam Turbine glands, control valves, overhaul and repairs of turbines, blades and rotors







Financial Highlights

- Order growth mainly driven by industrial (small) steam turbines
- Overall sales decline out of reduced backlog of FY 2015

Market drivers

- '24x7 Power for All' will drive capacity addition; revival of state utilities/IPP, UMPPs
- Demand for high efficiency products and solutions (supercritical technology)

Outlook

- Steam turbine market to gain traction once existing thermal PLF's improve
- Gas availability after 2017 expected to revive gas turbine market

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Energy Management Division

Division overview and financial highlights, INR figures in billions

Energy Management Division

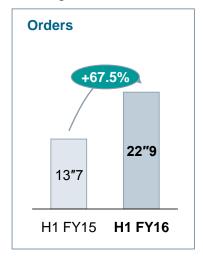
is a supplier of products, solutions and services for the transmission and distribution of electrical energy

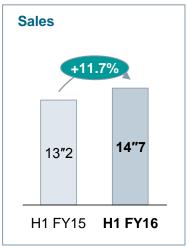
Our products and solutions

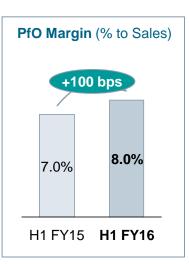
- Power transformers (≤750 MVA)
- Shunt reactors (≤ 125 MVAr)
- Protection relays and devices
- AIS upto 800 kV
- GIS upto 800 kV
- Circuit breakers (≤ 800 kV)
- Disconnectors (≤ 765 kV)
- Instrument transformers
- Control and relay panel (≤ 765 kV)
- LV /MV switchboards (≤ 40 kV)

Factories (9)

- Kalwa Power Transformers
- Kalwa Switchboards, VCBs
- Goa Protection relays, panels
- Goa MV GIS, Ring Main Unit
- Aurangabad HV Circuit breakers
- Aurangabad HV GIS
- Aurangabad Instrument trafos
- Aurangabad LV Switchgear
- Hyderabad Disconnectors







Financial Highlights

Major orders: Exports 13"0, RRVPNL (AIS) 1"1, WBSETCL (GIS) 1"0

Market drivers

- Technology upgrade of transmission grid (HVDC, SVC, STATCOM, AIS / GIS)
- Smart Grid implementation to reduce Aggregate Technical & Commercial losses

Outlook

- T&D sector to develop greater maturity reach & energy efficiency key focus areas
- BOOT/BOOM projects and PGCIL capex provide good visibility

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Mobility Division

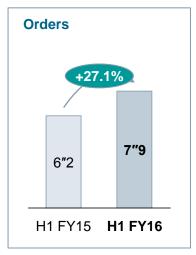
Division overview and financial highlights, INR figures in billions

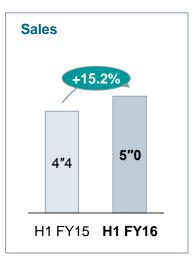
Mobility Division

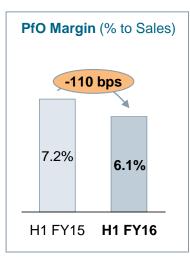
supplies solutions for passenger and freight transportation, including rail vehicles, rail automation and rail electrification systems

Our products and solutions

- Propulsion systems
- Inverters
- Rail Signaling
- Rail electrification
- Rail automation
- Intelligent Traffic Management
- Light Rail
- Metro Rail
- Passenger coaches







Financial Highlights

Increased ordering in traction motors and metro electrification

Market drivers

- Plan capex of Rs. 8.5 trillion for upgrade of railway network and rolling stock
- Dedicated freight corridors, high speed rail and metro infrastructure

Outlook

- Strong pipeline of large railway projects; tendering expected to pick up even further
- New freight corridors announcement encouraging

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Digital Factory Division

Division overview and financial highlights, INR figures in billions

Digital Factory Division

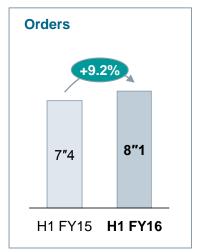
offers software products and automation technologies for industrial applications covering the entire life cycle, from product design and production to aftersales service for discrete manufacturing industries such as automotive, F&B

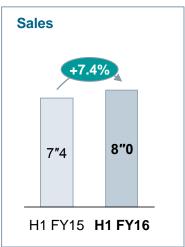
Our products and solutions

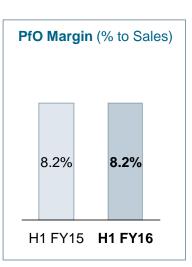
- Automation systems
- Industrial control
- Industrial communication
- LV and MV Drives
- Geared motors
- Motion control
- CNC solutions
- Low voltage switchgear for switching, protection and control
- PLM software and services

Factories (2)

- Kalwa Air Circuit Breakers, Load Break Switches
- Kalwa Power Contactors, relays and starters







Financial Highlights

- Automotive and Pharma sector ordering picking up, private sector capex sluggish
- Steady growth, profitability maintained

Market drivers

- Cost productivity and energy savings to drive demand for retrofit & modernization
- Government's "Make in India" vision to expand manufacturing could take time
- Manufacturing led growth to boost demand for factory automation

Outlook

- Greenfield and brownfield projects in automotive sector expected
- Growing demand in food processing sector expected
- Private sector capex will pick up only when existing capacities are utilized

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Process Industries and Drives Division

Division overview and financial highlights, INR figures in billions

Process Industries and Drives

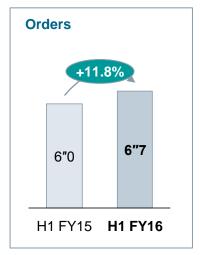
offers a comprehensive portfolio for industrial application and solutions in the field of automation and drives for process industries such as cement and steel

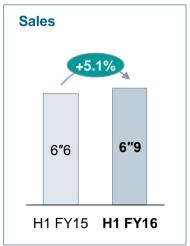
Our products and solutions

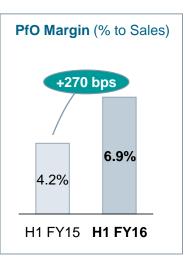
- Process automation
- Integrated Drive Systems (IDS)
- Sensor systems
- Plant engineering software
- LV motors (upto frame size 560)
- MV motors (upto frame size 630)
- Traction motors
- Mechanical drives
- Windmill generators (≤ 1875 MW)
- Gear boxes

Factories (4)

- Kalwa LV and MV Motors, Windmill generators
- Nashik LV and MV Drives and cabinets, PLCs, Converters
- Chennai Gear box
- Kharagpur Gear components







Financial Highlights

- Growth in LV motors and drives; and process automation
- Improved margins due to operational excellence

Market drivers

- Infrastructure focus of govt. expected to boost capacity utilisation of cement, steel
- Productivity and energy efficiency to drive demand for automation, drives, motors

Outlook

- Growth in wind sector expected to boost demand further
- Increased process industry capacity utilisation critical for capex revival



Building Technologies Division

Division overview and financial highlights, INR figures in billions

Building Technologies Division

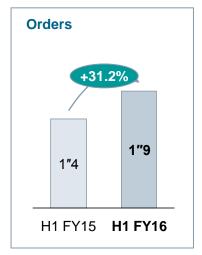
provides solutions for safe, secure and energy-efficient infrastructure and buildings

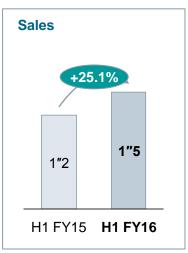
Our products and solutions

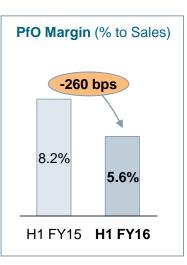
- Building automation systems
- HVAC products
- Building control
- Security systems
- · Fire safety systems
- Energy efficiency systems
- Total Building Solutions
- Integrated systems and solutions for specific markets and industries such as data centers, utilities, airports, hospitals and hotels

Factories (2)

- Puducherry Detectors, controllers
- <u>Puducherry</u> Fire suppression systems







Financial Highlights

- Increase in solutions for life sciences vertical, IT/ITES and products in Tier II/III cities
- Intensifying competition impacting profit

Market drivers

- Governments led infrastructure (metros, airports, ports, railways, smart cities)
- Emerging field of data centers; growth in telecom, life sciences, critical environment

Outlook

- Intelligent Building Management Systems (IBMS) in upcoming Smart City buildings
- Energy efficiency solutions garnering interest in the private sector

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Smart Cities are fast moving to implementation mode

Reach, cross-divisional approach, early engagement, right fit partners are our levers for growth

Siemens had signed an MoU with CII ...



... to be the **Lead Industry** Partner in a consortium, for the conceptualization and development of Smart Cities













Current status:

Consortium members are engaged with city stakeholders

Siemens offerings tuned to government vision of 100 Smart Cities

Infra areas

Offerings

Energy

Upgrade of T&D systems, smart grid products & solutions

Transport

Metro rail networks, intelligent traffic management systems

Buildings

Energy efficient, secure, intelligent building systems

Health

State of the art diagnostic imaging and lab diagnostics

Environment

Waste to energy, sustainable water management solutions

Our current focus areas ...

100 Smart Cities Mission

first 20 Cities

Greenfield Cities

DMIC, GIFT, Amaravathi

Brownfield Cities

in India, Sri Lanka

Example:

Siemens signed an MoU with IL&FS and GIFTCL to develop Smart Mobility Solutions for GIFT city

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Make in India

Digitalization: Siemens leads the way!

Production Quality 99.99885 %

1 unit produced per second

Upto **250,000** components mounted **per hour**

Millions of products per annum



Factory able to control and optimize itself

Interconnected machines handle **75%** of value chain

Industry 4.0 -connected devices IoT

50 million pieces of process info generated and stored daily

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Siemens leverages digitalization technologies to create new business opportunities

Major digitalization technologies ...

... leveraged along our entire portfolio ...

... to create attractive business opportunities

















Vertical software

- Attractive business of industry applications
- + Pull-through of E&A business

Digital services

- Profitable growth
- Analytics / remote (SINALYTICS)
- + Reduced cost of delivery of classic service business

Enhanced Electrification & Automation (E&A)

- Digitally differentiated core
 - Embedded software for increased autonomy and performance
 - Self-learning automation algorithms
- + Large installed base and deep know-how as base for digital business





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Customers rely on our specialized domain know-how and support to realize value from digitalization

Customer value chain

Design & engineering

Productivity & time-to-market

Operations

Flexibility & resilience

Maintenance

Availability & efficiency

Digital Factory



Streamlined product to automation design

Vertical software

Energy Management



Optimized grid automation integrating renewables

Enhanced E&A

Wind Power



Data-driven upgrades, moving to self-learning

Enhanced E&A

& efficiency



Analytics-based availability and performance guarantees

Digital services

Process Industries & Drives



Integrated process & plant engineering and operation

Vertical software

Healthcare



Image-guided therapy for novel surgery procedures

Vertical software

Building Technologies



Data-driven advice for building efficiency

Digital services

Mobility



Guaranteed availability via predictive maintenance

Digital services

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Siemens Ltd. is poised for profitable growth!

Transforming India



Siemens portfolio aligned with **Government thrust areas**

- 24x7 Power
- Smart Cities
- Make in India
- Rail Vision 2030

Local company global presence



Competitive local footprint

- 150 year history
- 22 world class factories
- 57 offices pan India

Exports increasing

Supportive ownership culture



Siemens AG committed to Siemens Ltd. in its growth plans; **investments planned** on structural economic upturn

Leveraging our unique know-how



Seizing opportunities







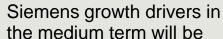
Growing sustainably





Focus on

- Electrification
- Automation
- Digitalization in sync with India's vision to be a global manufacturing leader through Industry 4.0



- Energy management
- Rail transport solutions
- City solutions

Continued focus on **profitable** growth!

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Thank you





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