

Analyst Meet – FY 2018 Siemens Limited

Sunil Mathur, Managing Director & CEO Christian Rummel, Executive Director & CFO November 2018 | Mumbai

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Pickup in capex growth



Sectoral outlook and market trend

Power



Few opportunities in power generation due to low Plant Load Factor and stressed assets. Demand for captive power plants growing (fertilizer, sugar, ...)



Replacement of ageing / inefficient power plants with super critical technology expected in the medium term

Infrastructure



Transmission capex shifting from Power Grid to State level T&D utilities at <400/220kV levels



Smart city tendering based on packages (substations, smart solutions etc.), absence of large integrated orders

Industry



Capital expenditure growing in some segments (automotive, pharmaceuticals, food & beverage)

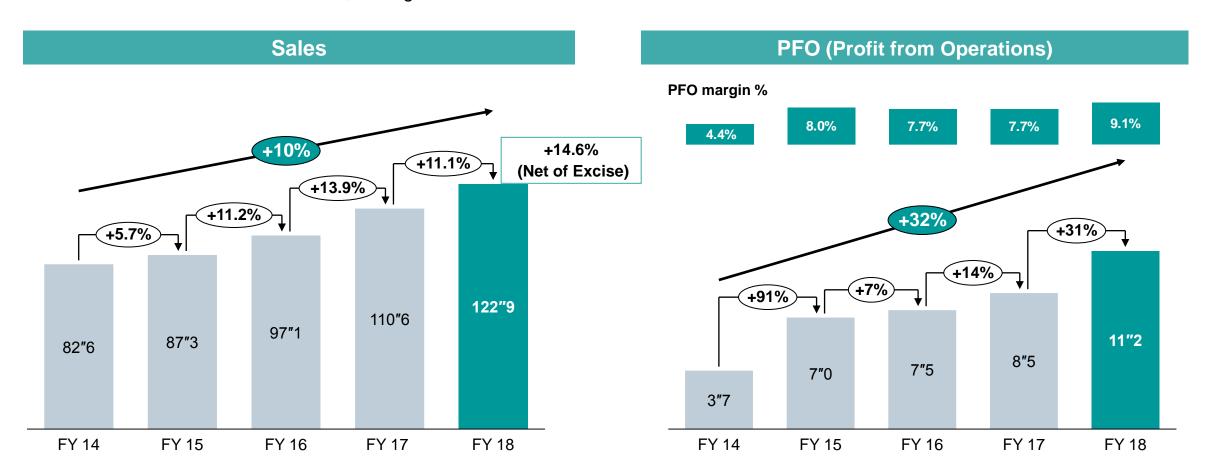


Strong interest in digitalization solutions for energy efficiency, enhanced productivity and flexibility

Sustained profitable growth in a mixed market environment



Siemens Limited Annual Performance¹⁾, INR figures in billions



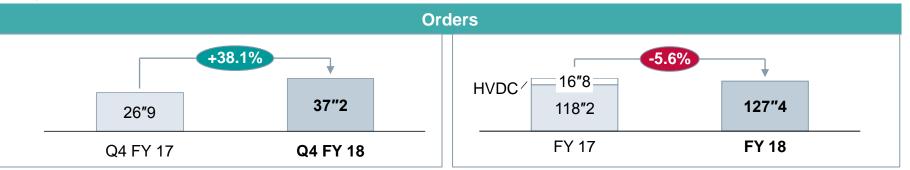
¹⁾ From Continuing Operations excluding Healthcare and Metals Technologies Unrestricted © Siemens Ltd. 2018

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Operational excellence has resulted in margin improvement

SIEMENS Ingenuity for life

INR figures in billions



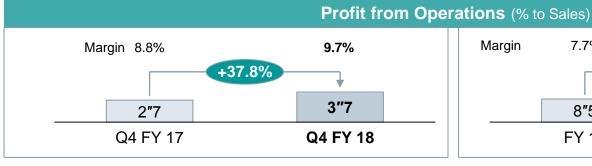
Order Growth ex HVDC: +7.8% Base Business: +28.4%

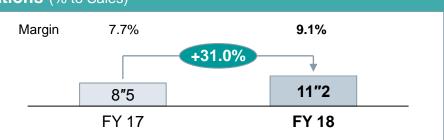
(Base Business excludes large Orders > INR1"0)



Book to Bill: 1.04 **Backlog: 123"5**

Sales: +14.6% (Net of excise)





Profitability: +138 bps

therein:

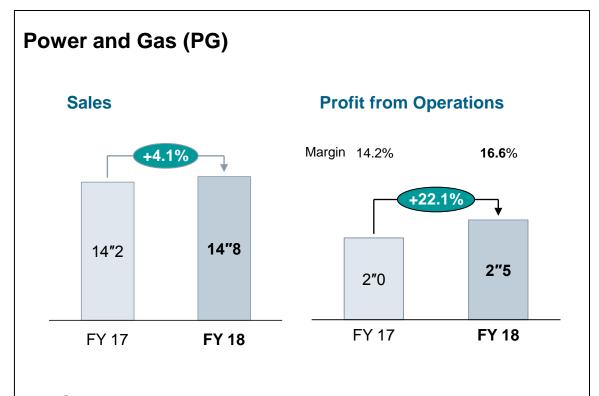
Loss on FX: -162 bps

Export Incentives: +108 bps

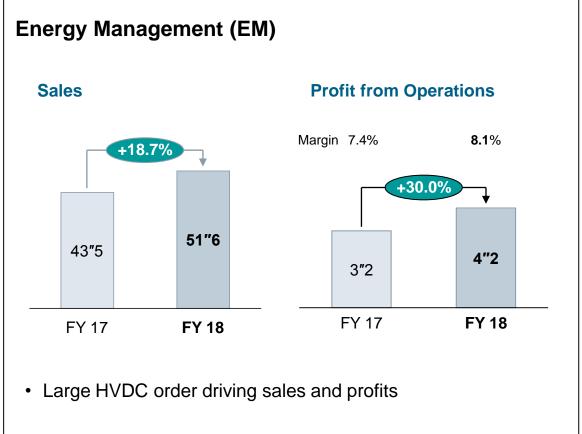
Strong performance across all divisions



Division-wise performance – FY 2018, INR figures in billions



- Growth driven by small steam turbine business (captive power generation)
- Increased profitability due to export incentives on Services



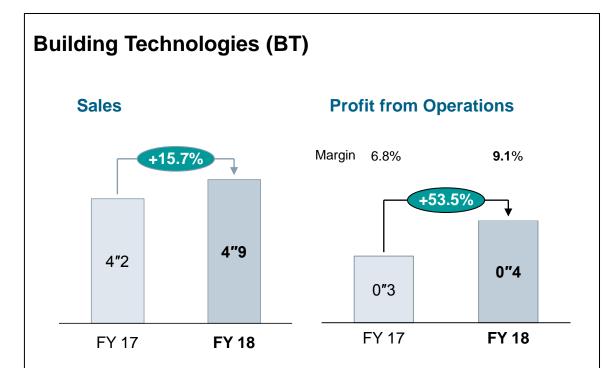
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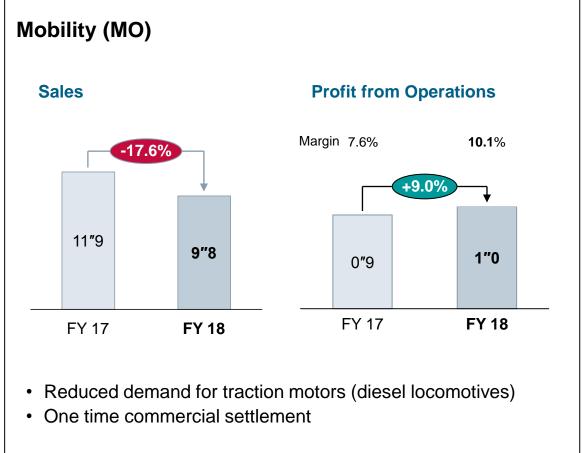
Strong performance across all divisions



Division-wise performance – FY 2018, INR figures in billions



 Growth in solutions and products for commercial buildings, life sciences and data centers

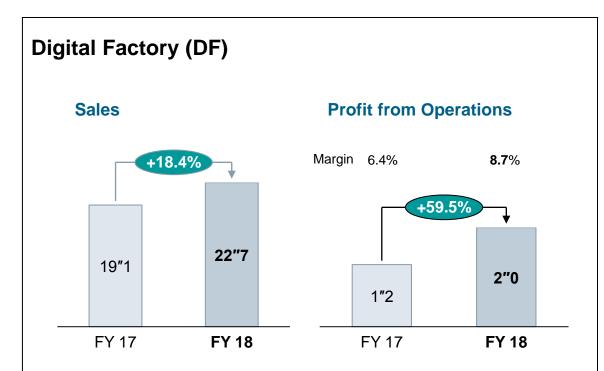


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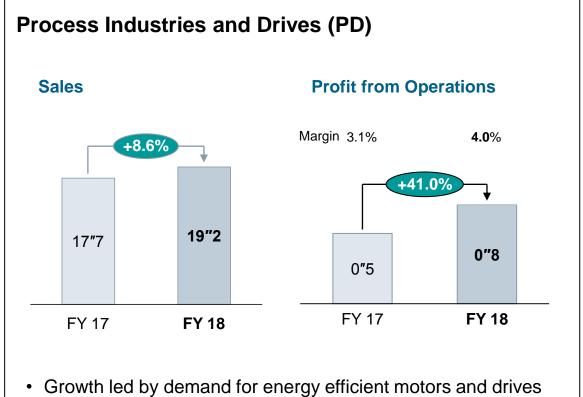
Strong performance across all divisions



Division-wise performance – FY 2018, INR figures in billions



- Incremental growth through digitalization in machine building, automotive and food & beverage
- Better margins due to revenue growth

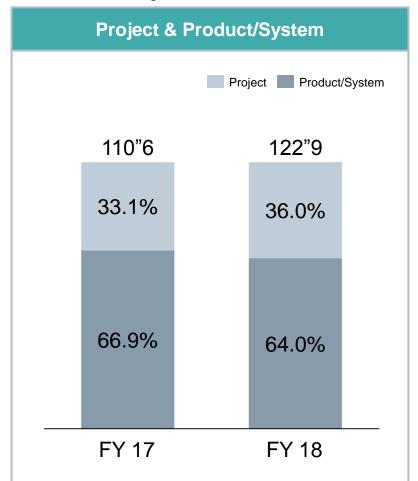


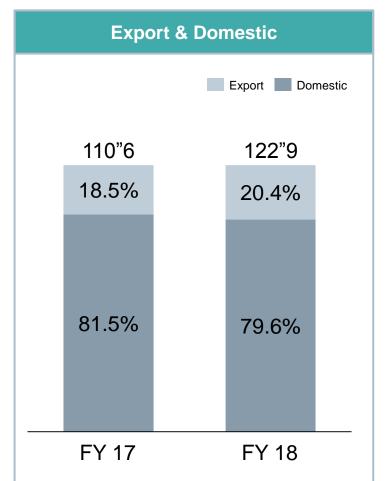
- Higher margins due to operational excellence

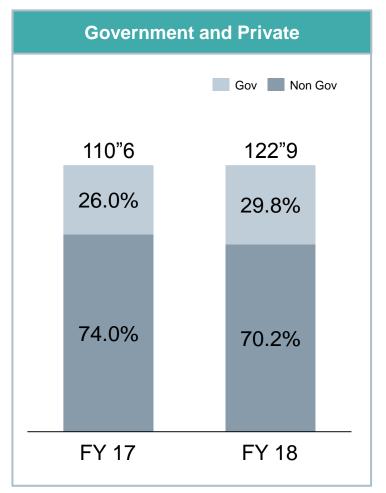
Business mix remains stable



Sales Mix, INR figures in billions







MindSphere is our entry point to further drive business performance through Digitalization

SIEMENS

MindSphere -

The cloud-based.

open IoT operating

system



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Increase Performance ...

...powered by digital transformation



Build Digital Business ...

...through development of applications & digital services



Differentiate in the Market ...

...through new service and business models



Power ...

... Power Generation, Power T&D, Oil & Gas









Infrastructure ...

...Buildings, Smart Cities, Mobility, eMobility









Industry ...

... Automotive, Food & Bev, Pharma, Cement









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Shorten Time-to-Manufacturing

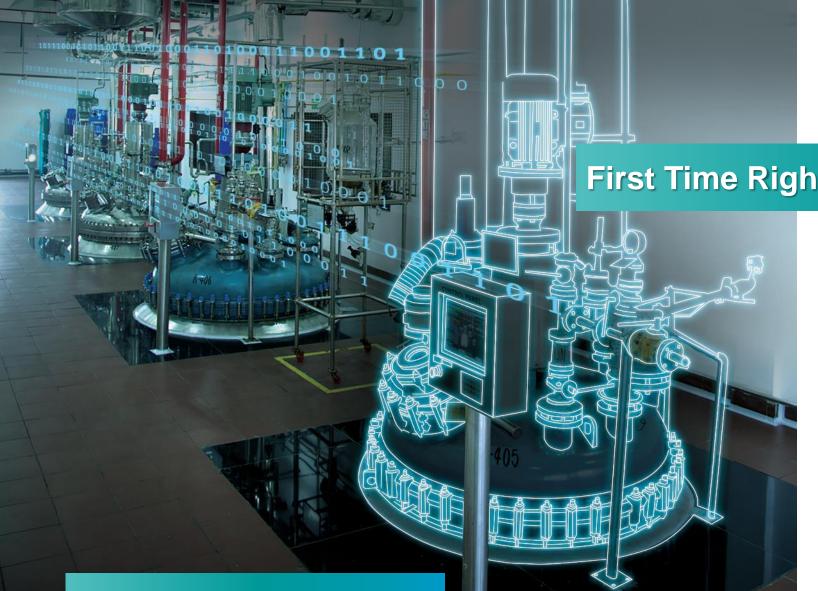
Customer Requirements

 Reduce time to market for launching new vehicle models

Our Solution

 Siemens Teamcenter and Totally Integrated Automation portal to simulate and validate design

- Reduced development time by 50%
- Reduced commissioning time by 70%



Pharmaceuticals



First Time Right with Enhanced Flexibility

Customer Requirements

 Real-time analysis and adaptive actions to improve batch quality

Our Solution

 Siemens Process Analytical Technology (SIPAT) solution

- Improved batch quality and consistency
- Reduced batch cycle time up to 15%



Process Optimization



Customer Requirements

- Reduced Energy Costs
- Optimization of Raw Mill

Our Solution

 Kiln and Mill Optimization CEMAT Solution

- Reduced power consumption¹⁾ by 8%
- Increase Cement mill feed by 20 Tph





Customer Requirements

 Flexibility to increase power output of the thermal plant to balance the power grid

Our Solution

 Primary Frequency Control using SPPA¹⁾-T3000 for condensate throttling

Customer Benefits

- Flexibility ~7% load ramp-up in 20 seconds to stabilize frequency
- Improved life of turbine control valve



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Digitalization of Power Substations

Customer Requirements

- Reduce bay capex & maintenance cost
- Flexibility for expansion

Our Solution

 Digital substation 4.0 with process bus technology and cloud connectivity

- Substation footprint reduction
- Easier augmentation secondary system independent of primary



Committed to continued profitable growth



Outlook

- 1 Continued thrust on Digitalization and creating Smart Infrastructure
- 2 Strengthening core activities through customer focus and localization
- 3 Leverage strong balance sheet

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Thank You!!