

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

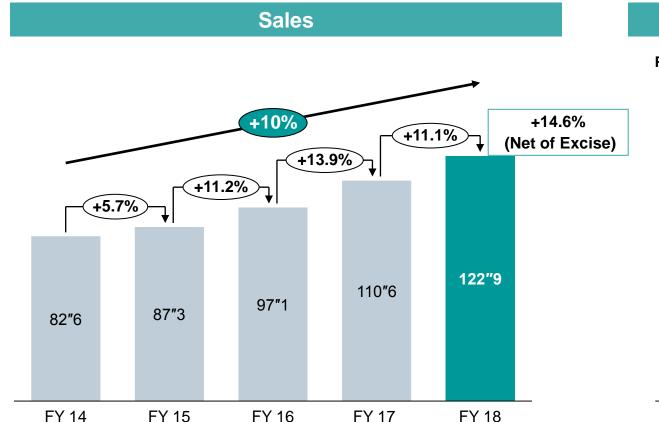
Power	Few opportunities in power generation due to low Plant Load Factor and stressed assets. Demand for captive power plants growing (fertilizer, sugar,)
	Replacement of ageing / inefficient power plants with super critical technology expected in the medium term
Infra- structure	Transmission capex shifting 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

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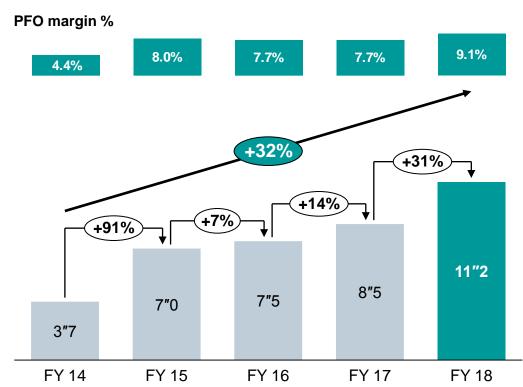
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Sustained profitable growth in a mixed market environment





Siemens Limited Annual Performance¹, INR figures in billions



PFO (Profit from Operations)

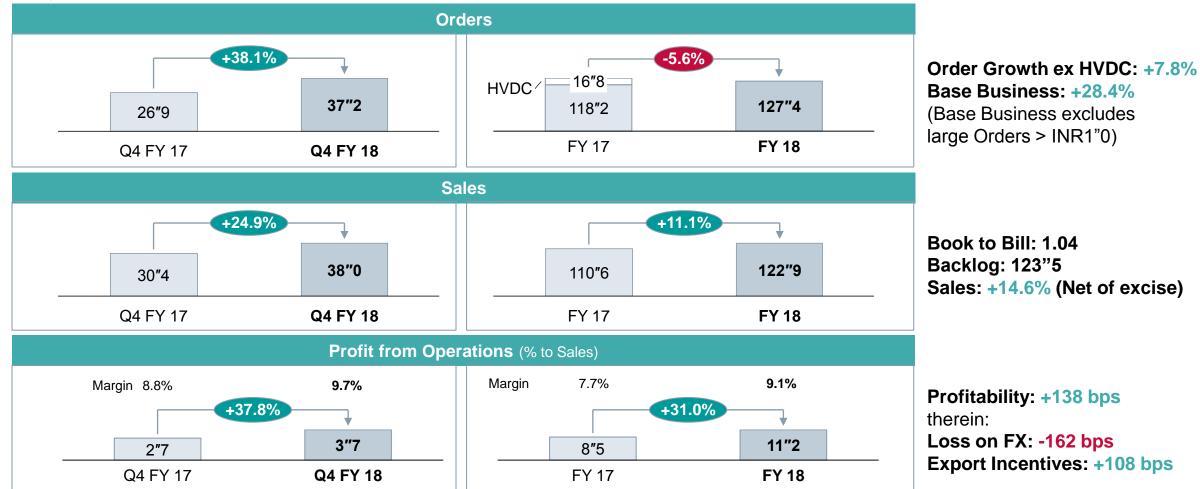
1) From Continuing Operations excluding Healthcare and Metals Technologies Unrestricted © Siemens Ltd. 2018

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Operational excellence has resulted in margin improvement

SIEMENS Ingenuity for life

INR figures in billions

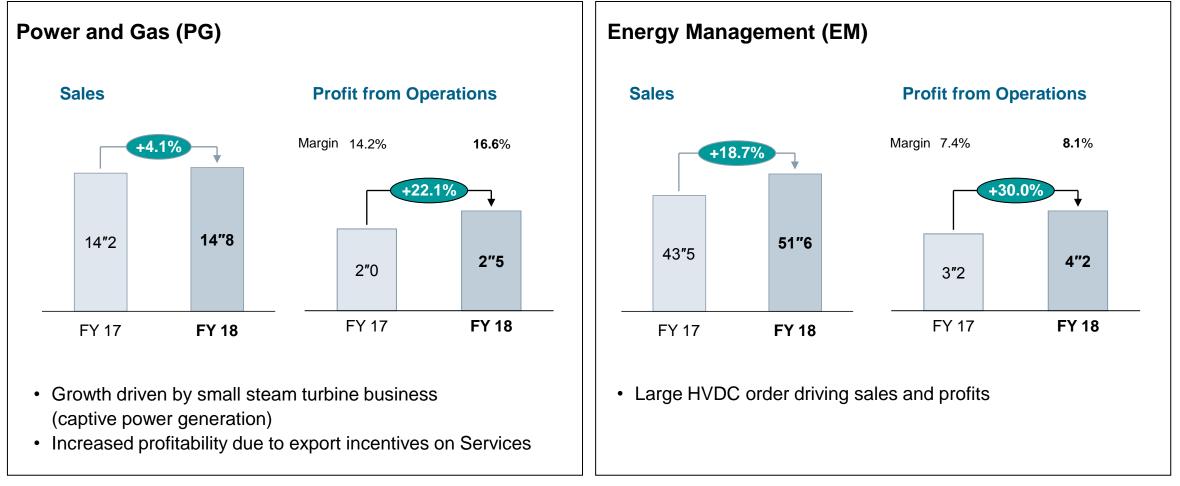


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Strong performance across all divisions



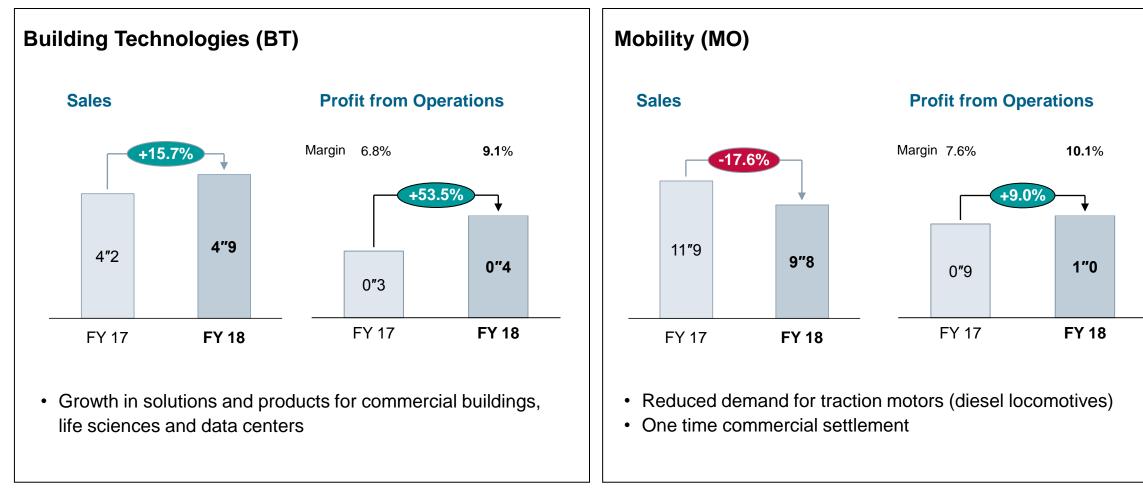
Division-wise performance – FY 2018, INR figures in billions



Strong performance across all divisions



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



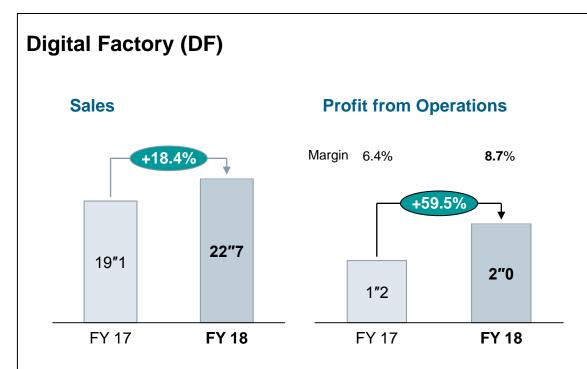
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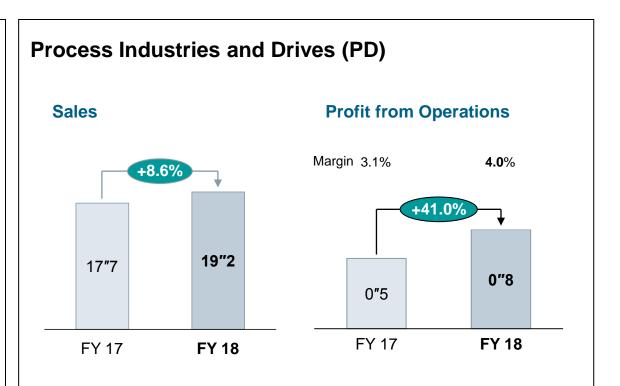
Strong performance across all divisions



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 ٠



- Growth led by demand for energy efficient motors and drives
- Higher margins due to operational excellence ٠

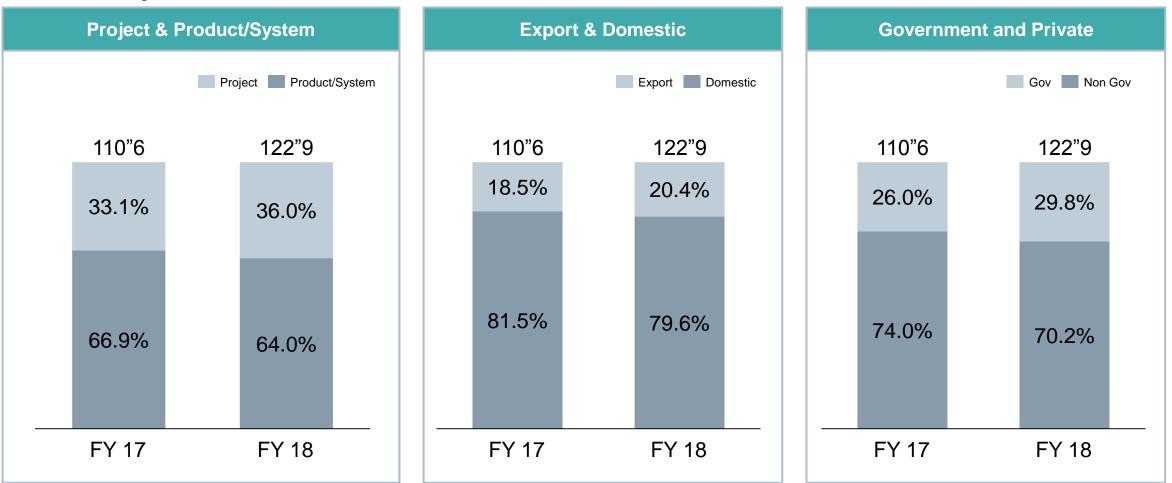
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Business mix remains stable



Sales Mix, INR figures in billions

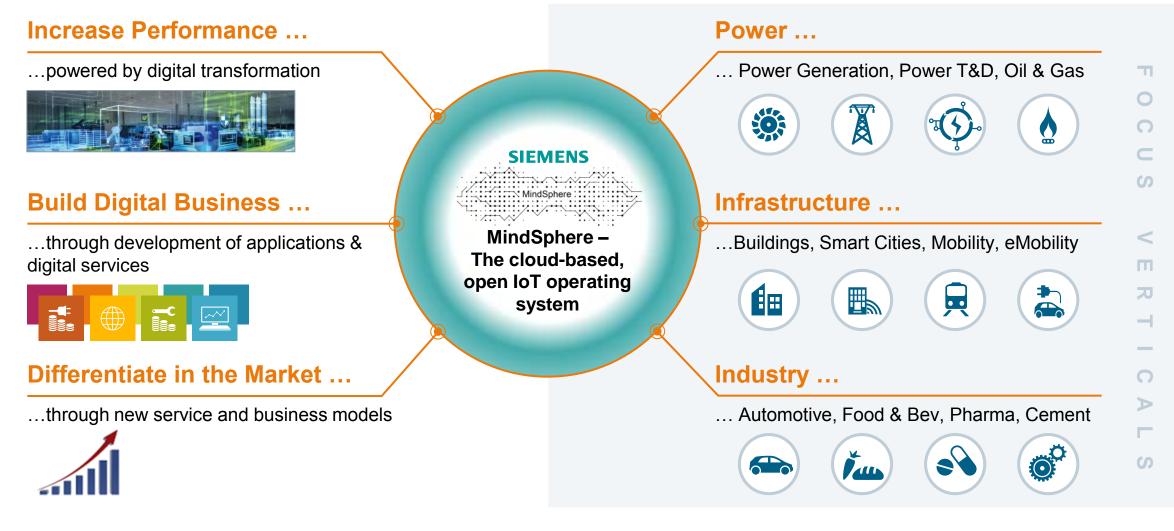


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MindSphere is our entry point to further drive business performance through Digitalization







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

Customer Benefits

Automotive

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

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First Time Right with Enhanced Flexibility

1 0 1 1

Pharmaceuticals

0 0

Customer Requirements

• Real-time analysis and adaptive actions to improve batch quality

Our Solution

 Siemens Process Analytical Technology (SIPAT) solution

Customer Benefits

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

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Process Optimization



Customer Requirements

- Reduced Energy Costs
- Optimization of Raw Mill

Our Solution

Kiln and Mill Optimization
CEMAT Solution

Customer Benefits

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

1) Specific Power Consumption (Kwh/T)



Improving power plant performance

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

1) Siemens Power Plant Automation

Power Generation Services



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

Customer Benefits

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

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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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