





Investments in digital industry making an impact

Ralf P. Thomas, CFO JPM European Capital Goods CEO Conference London, June 15, 2018

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### **Notes and forward-looking statements**



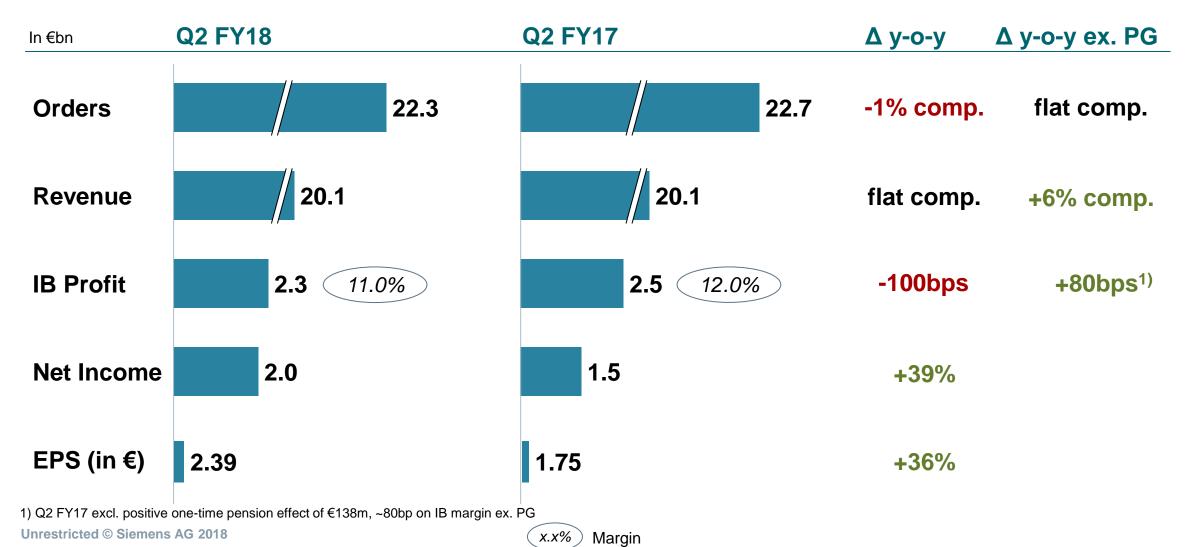
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Due to rounding, numbers presented throughout this and other documents may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

### Strong performance across all divisions except PG

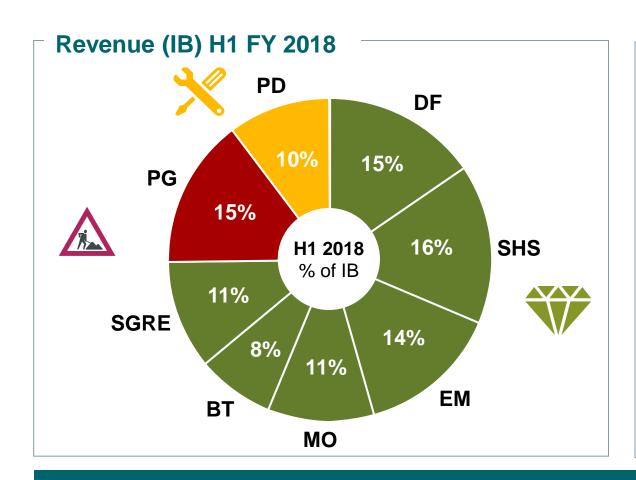


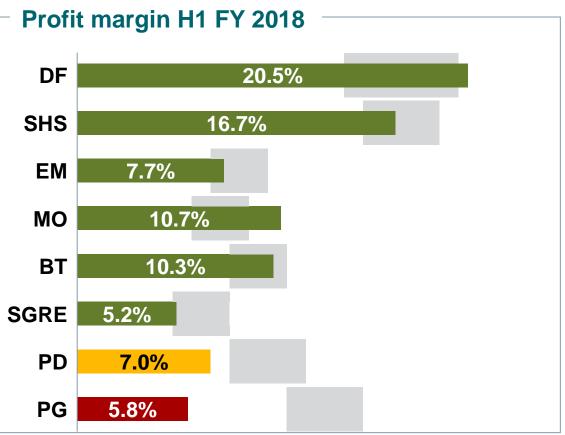


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# **Siemens portfolio in strong shape Structural challenges in Power and Gas**







### Most divisions with excellent performance in or above margin targets

### Breakthrough in restructuring achieved



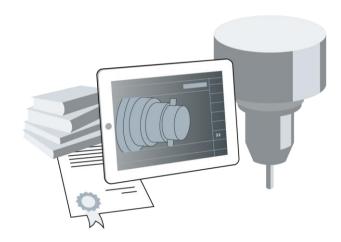
#### Framework agreement for restructuring





- Covers German PG and PD sites
- Cost reduction targets retained
- Job cuts unavoidable
- Negotiations finalized end of FY18
- Savings completed in 2020



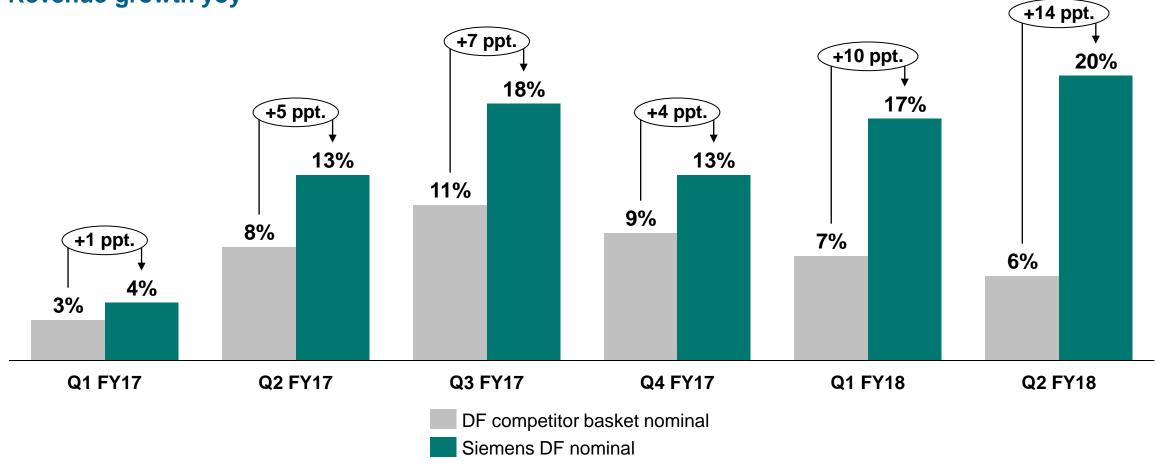


- Structural challenges across certain markets
- Opportunities from digitalization
- Re-qualification of workforce required
- €500m annual invest for education & training
- Up to €100m additional invest over four years

# Digital Factory leads the way in Digital Enterprise Consistent market share gains – M&A strategy pays off



### Revenue growth yoy

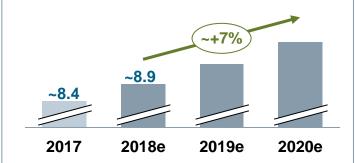


### Mentor – more than a great asset



#### **Strong market**

**Electronic Design Automation market** €bn



- Key growth drivers:
   Miniaturization, AI & Machine
   Learning, IoT, Autonomous Driving
   and Integrated Systems Design
- Strong semiconductor market
- Bolt-on acquisitions to strengthenMentor's technology position

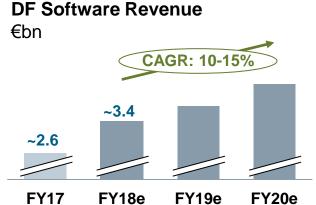




- Broadest software portfolio with market leading automation for Smart Products
- Excellent cultural match
- Combined portfolio leads to joint sales success



# Profitable growth



- On track to achieve FY 18 revenue target despite negative FX
- Strong profitability increase
   FY 18e despite ongoing invest in MindSphere & SaaS
- Synergies > €100m confirmed for FY 19 - ahead of plan

# SGRE with significant customer wins Stringent execution of roadmap continues



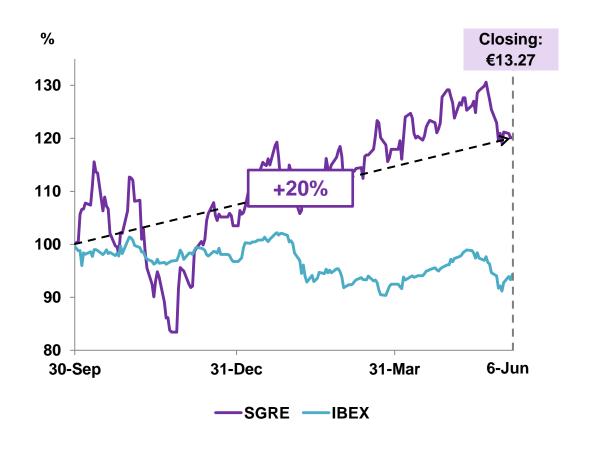
#### **Performance highlights**

- >84GW installed based
- Order intake of €10bn in last 12 months
- □ Q2 with strong book-to-bill of 1.4x
- Preferred supplier of largest offshore wind farm (1.4GW for Ørsted in the UK)
- □ Clear roadmap with L3AD2020 program

#### MAKE study confirms SGRE leading position

- Global #1 with 8.8 GW of new capacity in 2017
- □ Clear # 1 in Offshore & # 2 in Onshore
- Market share gain +3.3ppts

#### **Strong share price performance**



### Successful IPO of Siemens Healthineers unlocks value potential

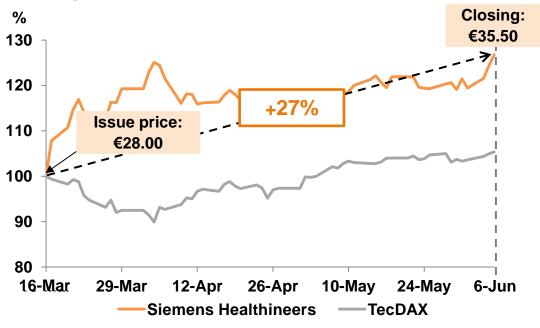


#### **Siemens Healthineers (SHS)**



- 15% share floated at placement price of €28
- Gross proceeds of €4.2bn
- ☐ Siemens as long-term majority shareholder

#### **Strong share price performance**

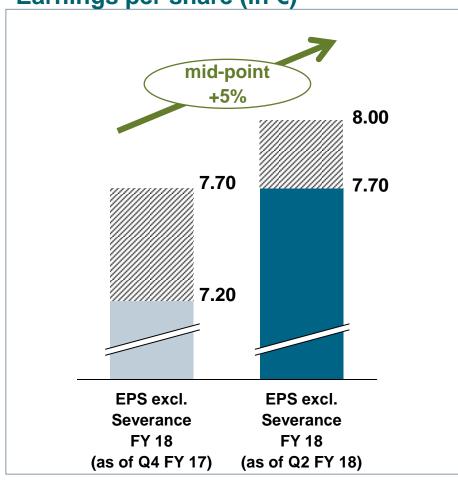


- Entrepreneurial flexibility
- Strategy 2025 on track for growth and margin expansion
- Expand leading role to shape the future of healthcare

#### **Guidance FY 18 raised**



#### Earnings per share (in €)



Note: FY 2017 weighted average number of shares of ~812.2m Unrestricted © Siemens AG 2018

#### **Guidance update**

We continue to expect **geopolitical uncertainties** such as **trade restrictions** that **may affect investment sentiment**.

Following the strong results achieved in the first half of fiscal 2018, we raise our outlook for basic EPS from net income to the range of €7.70 to €8.00, excluding severance charges, up from the range of €7.20 to €7.70.

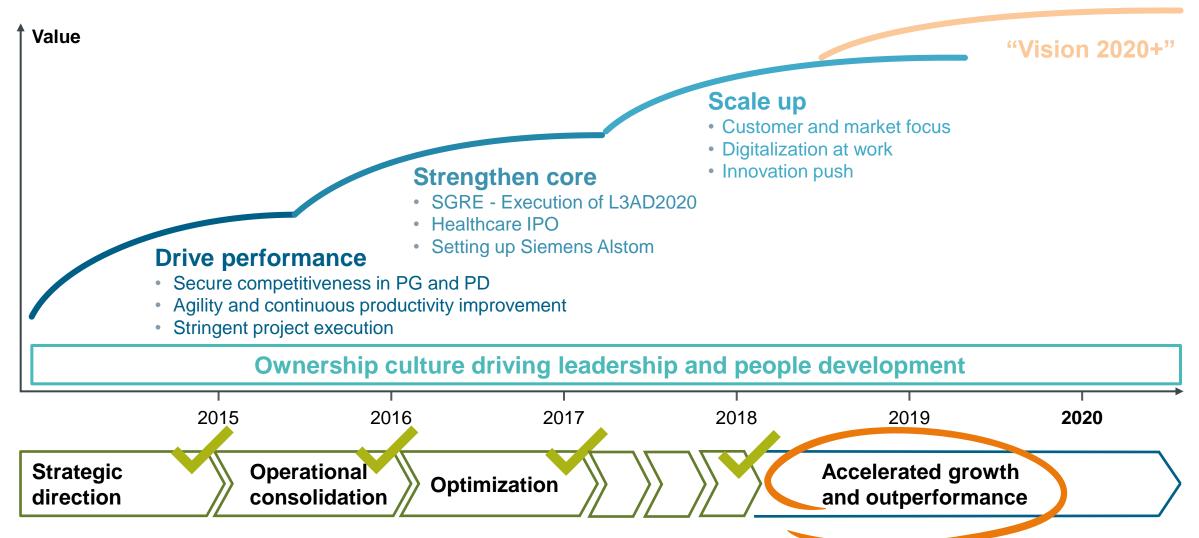
Furthermore we confirm our expectation of **modest growth in revenue**, net of effects from currency translation and portfolio transactions, and continue to anticipate that **orders will exceed revenue** for a **book-to-bill ratio above 1** for the full fiscal year.

We continue to expect a profit margin of 11.0% to 12.0% for our Industrial Business also excluding severance charges.

This outlook excludes charges related to legal and regulatory matters and potential effects which may follow the introduction of a new strategic program.

# Siemens Vision 2020 execution well advanced FY 2018 – Delivering results and setting direction for next level





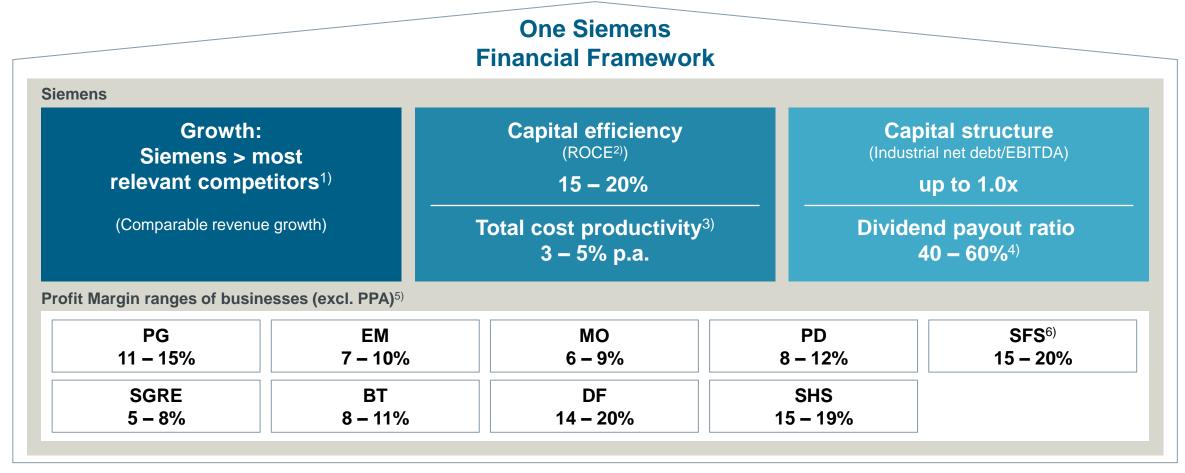
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# **Appendix**



# One Siemens Financial Framework Clear targets to measure success and accountability





<sup>1)</sup> ABB, GE, Schneider, MHI, Eaton, weighted; 2) Based on continuing and discontinued operations; 3) Productivity measures divided by functional costs (cost of sales, R&D, SG&A expenses) of the group; 4) Of net income excluding exceptional non-cash items; 5) Excl. acquisition related amortization on intangibles; profit margin ranges will be reviewed and updated with Vision2020+ 6) SFS based on return on equity after tax

# Siemens Vision 2020 - Execution well underway, most targets already achieved by FY 2017

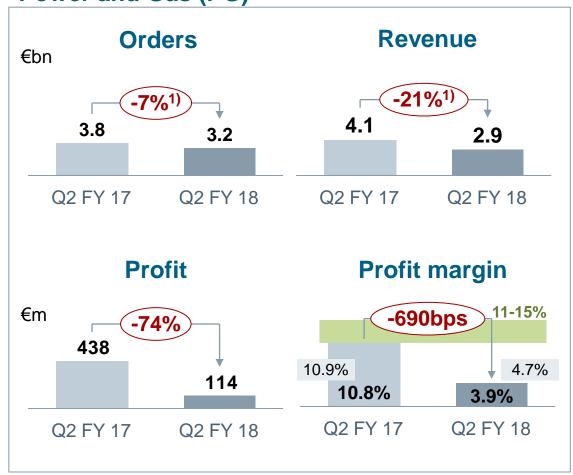


GOAL		INTENT	KPI		
1	Implement stringent company gover- nance with effective support functions	Live lean governance and drive continuous optimization		€1bn cost savings by FY 2016 achieved	<b>/</b>
2	Strengthen portfolio	Sharpen our business focus in electrification, automation, and digitalization		Tap growth fields > 8% margin in underperforming businesses	<b>/</b>
3	Execute financial target system	Grow our company value		15-20% ROCE  Growth > most relevant competitors	<b>/</b>
4	Expand global management	Get closer to our customers and markets		> 30% of Division and Business Unit management outside Germany	<b>/</b>
5	Be a partner of choice for our customers	Foster an intimate and trusting partnership with our customers	1_	≥ 20% improvement in Net Promoter Score	<b>/</b>
6	Be an employer of choice	Unleash the full potential of our people	***	> 75% approval rating in leadership and diversity in global employee survey	<b>/</b>
7	Foster Ownership Culture	Ignite pride and passion for Siemens, through a new mindset and equity ownership	•	≥ 50% increase in number of employee shareholders	<b>/</b>

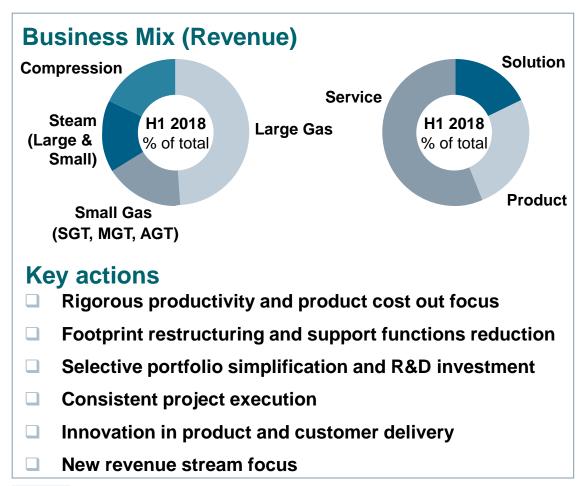
# PG: Solid service business Contracting markets require further rightsizing of capacities



#### Power and Gas (PG)

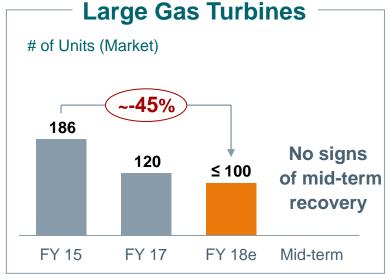


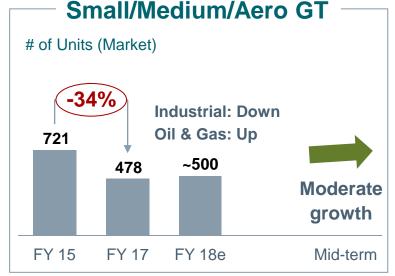


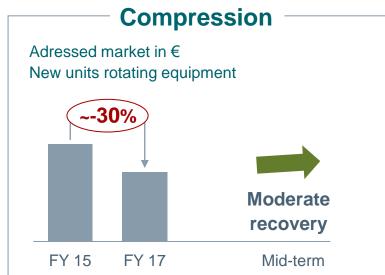


x.x% Margin excl. severance

# PG: Industry overcapacities creating pricing pressure in all product SIEMENS lines – PG with market share gains





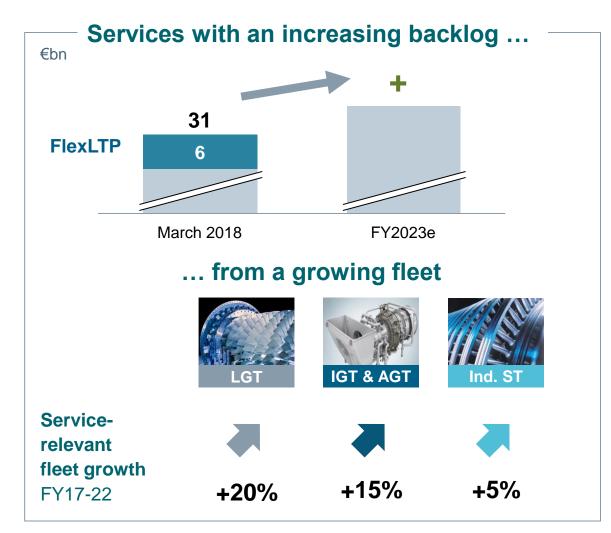


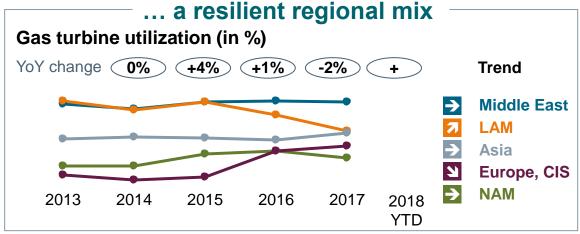


- Rightsizing of manufacturing and service footprint
- Significant cost-out measures across fleet through design-to-cost and sourcing
- Selective investment in strengthening performance
- Consolidation of solution resources and bundling of expertise
- Invest in digital twin and design automation for faster time-to-market

# PG: Our increasing and resilient Services backlog is complemented SIEMENS by technology infusion

Ingenuity for life





#### ... and strong technology focus

**Self-learning optimization** software



**Performance upgrades** 



Innovation, e.g., 3D printing



### PG: Customer proximity and innovation key drivers for success



#### First H-Class for China mainland



- Two H-Class gas turbines for customer Huadian Fuxin
- After completion end of 2019 most efficient gas fired power plant in China
- □ 65 H-class in operation with ~650,000 fired hours

#### Integrated solution for FPSO vessel



- Six aeroderivative GasTurbine packages forPetrobras FPSO
- Large installed offshore fleet in Brazil: 128 ADGT and 189 compressors

FPSO: Floating production, storage and offloading ADGT: Aeroderivative Gas Turbine

#### Significant invest in 3D-Printing

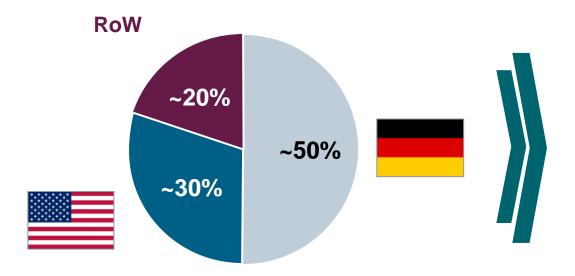


- €30m invest in Materials Solutions Ltd. factory
- Double additive manufacturing footprint
- Fully powered by Digital Enterprise solutions

# PG: Savings are delivered at different speeds dependent on country – material impact on bottom line expected in FY 2020



**Share of 6,100 announced job reductions** 



#### Status and expected financial impact

- Significantly lower FY 18 revenue vs. FY 17
- Ramp up of savings:
   US implementation well on track, savings
   starting in FY 18 until FY 20

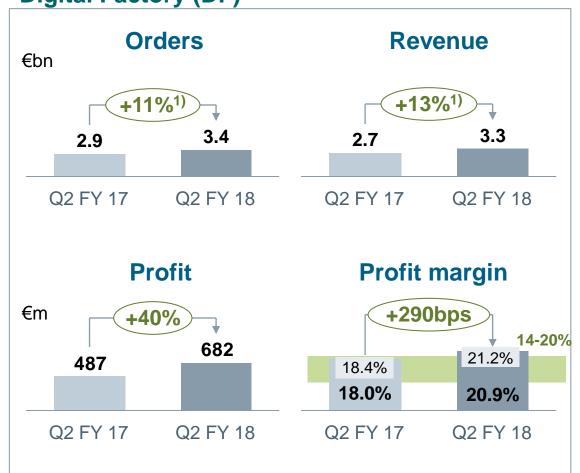
Germany – negotiations ongoing, agreement expected in the current fiscal year

PG margin excluding severance:Mid to high single digit in FY 18 and FY 19

# DF: World-class Digital Enterprise winning market share PD: Implementation of turnaround measures well underway

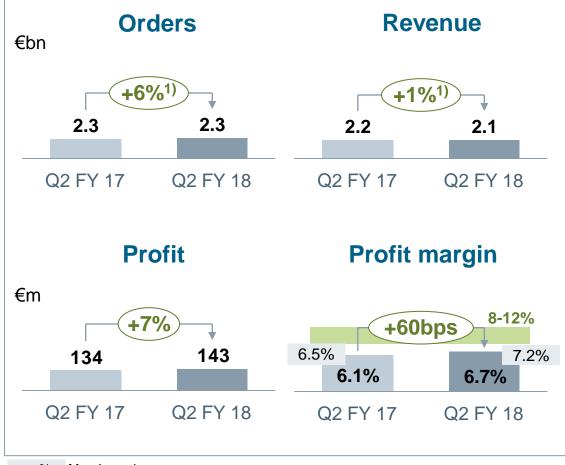


**Digital Factory (DF)** 



#### 1) Comparable, i.e. adjusted for currency translation and portfolio effects Unrestricted © Siemens AG 2018

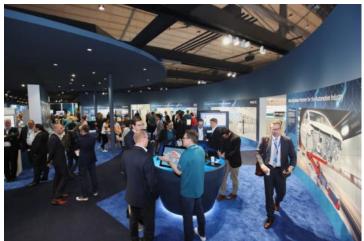
#### **Process Industries and Drives (PD)**



# Hanover Fair 2018 Digital Enterprise – implement now!







Digital solutions can be deployed end-to-end in every industry and in companies of all sizes  $| \sim 7,400$  Leads

Rapidly growing MindSphere ecosystem > 40 Partners | ~140 Applications | 20 MAC's

**Broad Cybersecurity and seamlessly integrated Additive Manufacturing offering** 



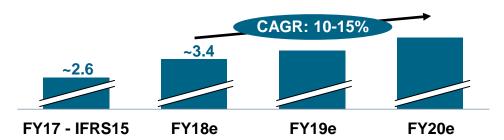
"At this year's Hanover Fair, it's clear that practical solutions to embrace digitalization transformation are available NOW. Siemens' industry use cases show how taking a holistic approach to optimizing the entire value chain bears fruit....Our industry has never been more exciting" (David W. Humphrey, ARC Advisory Group)

# Invest in cloud-based business models will be overcompensated by strong execution of traditional software business



#### **Software business within Digital Factory**

#### Revenue (in €bn)



#### **Profit impact from investments & Mentor Graphics (in €m)**



#### **MindSphere**

- Current 'Platform as a Service' business plan with focus on partners in industrial IoT market
- Extension of business case towards applications and digital services will lead to additional potential for Siemens
- Break-even planned in FY 2020

#### 'Software as a Service' (SaaS)

- Initial focus to capture growth potential in small and medium size business market
- Slower adoption in larger companies
- Seamless introduction in a five years investment mode

#### Cloud-based business (MindSphere + SaaS)

 Cloud-based revenue expected to exceed ~€1bn latest in FY 2022

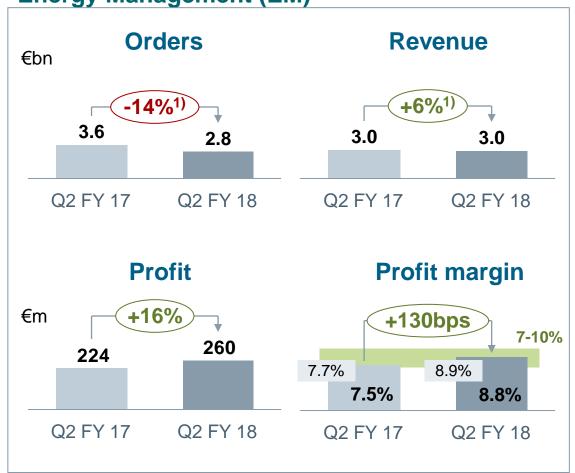
Note: FY17 including Mentor from Q3 onwards

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# EM: Broad based improvement confirms positive trajectory BT: Great performance – operational margin expansion

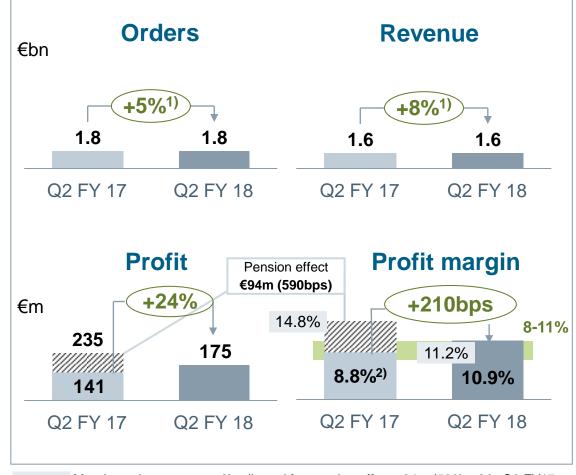


**Energy Management (EM)** 



1) Comparable, i.e. adjusted for currency translation and portfolio effects Unrestricted © Siemens AG 2018

**Building Technologies (BT)** 

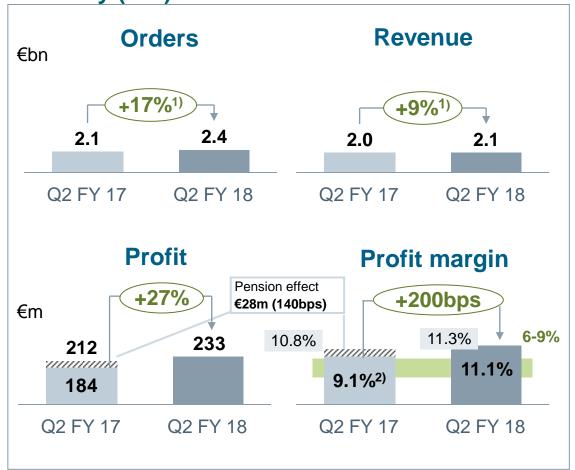


x.x% Margin excl. severance 2) adjusted for pension effect +94m (590bps) in Q2 FY17

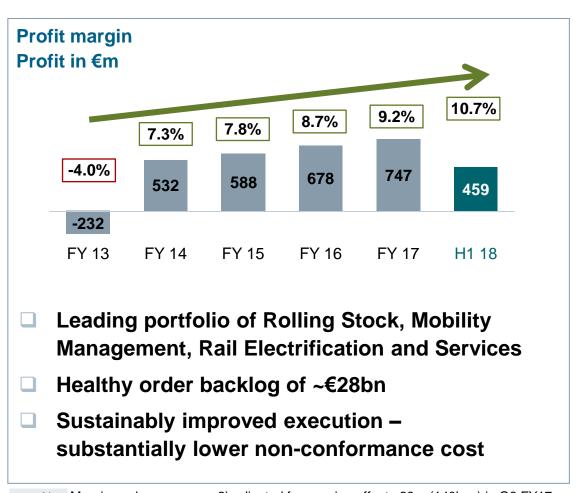
## MO: Excellent growth and industry leading margins



#### **Mobility (MO)**







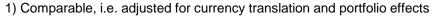
Margin excl. severance 2) adjusted for pension effect +28m (140bps) in Q2 FY17

## SGRE – Stringent execution of roadmap continues



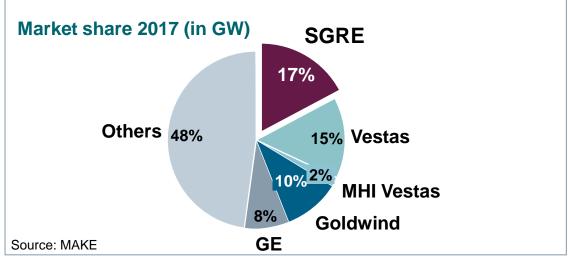
### Siemens Gamesa Renewable Energy (SGRE)







- Global #1 with 8.8 GW of new capacity in 2017 ahead of competition
- SGRE clear # 1 in Offshore & # 2 in Onshore
- SGRE market share gain +3.3ppts



x.x% Margin excl. severance

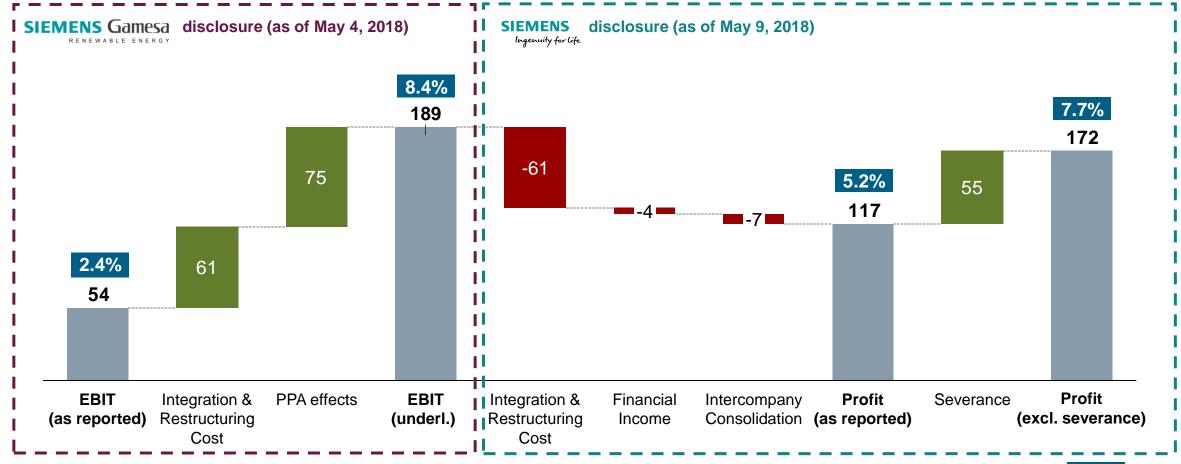
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### **Q2 FY18 Profit Bridge from SGRE disclosure to SAG disclosure**

Different profit definitions at SGRE and SAG to be considered in models

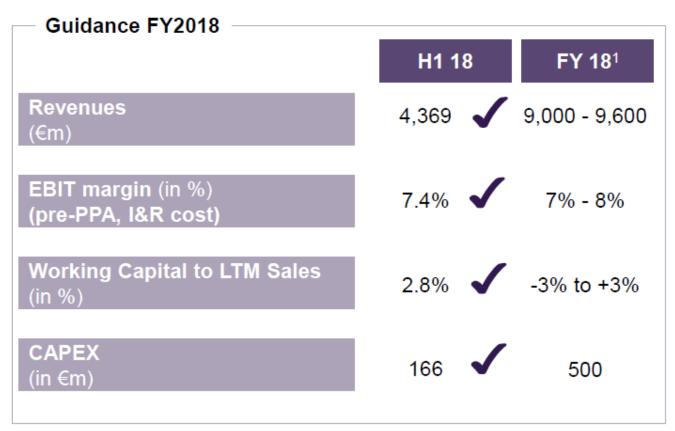


#### in €m



## Q2 18 performance aligned with FY18 guidance





This outlook excludes charges related to legal and regulatory matters and it is given at constant FX rates.

#### Comments

- Low end of revenue guidance fully covered by order backlog as of March 2018
- Synergies of 1.5% of revenues targeted by YE 2018 included in margin expectations
- Estimated impact of PPA amortization of intangible fair value of €321m for FY 18: €158m in H1 18 and €75 M in Q2 18
- Expected integration and restructuring costs of €160m in FY 2018: €75m in H1 18 and €61m in Q2 18
- Stronger H2 driven by project timing and cost optimization programs and expected synergy delivery in H2 18

## SGRE has set clear profitable growth targets for 2020





Top line growth: faster than the market in MW and EUR



8-10 % EBIT margin excl. PPA, integration and restructuring costs



CAPEX < 5% of sales



Positive cash flow generation every year



8-10% ROCE: enhance capital efficiency



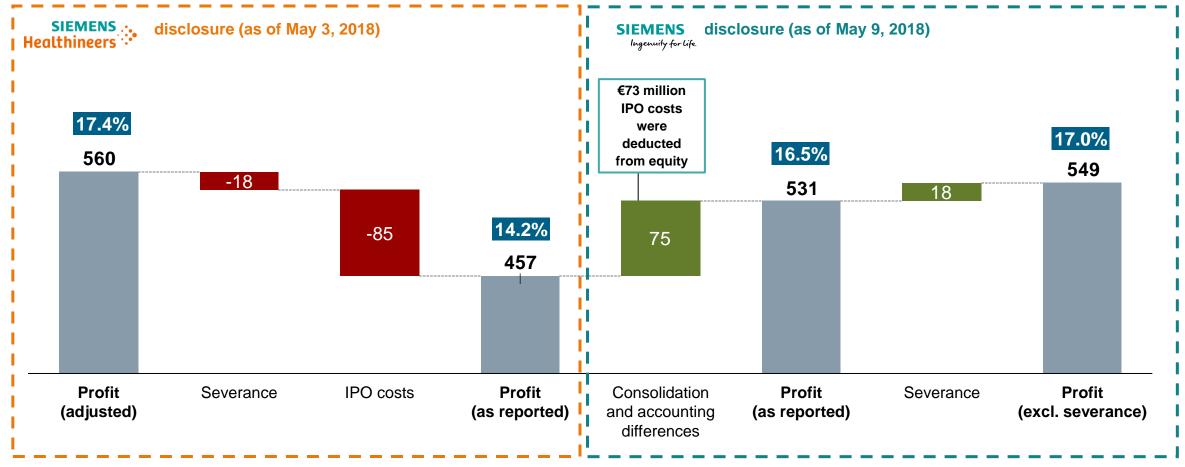
25 % of net income as dividend policy

### Q2 FY18 Profit Bridge from Siemens Healthineers disclosure to SAG disclosure

Different profit definitions at Siemens Healthineers and SAG to be considered in models







## **Siemens Healthineers FY 2018 Guidance reaffirmed**



	FY2017 (IFRS 15)	FY2018E	Comments on FY2018E
Revenue (€m)	13,677		Comparable revenue growth on a q-o-q basis can fluctuate significantly
Comparable growth (%)	3.8% <sup>1)</sup>	3-4%	<ul> <li>Significant FX headwinds in FY2018E expected resulting in slightly decreasing reported revenue</li> </ul>
Adj. Profit (€m)	2,458		Adjusted for severance and external costs related to the IPO
Adj. Profit margin (%)	18.0%	17-18%	<ul> <li>€50m of €240m cost savings from stand-alone setting and organizational efficiency program to materialize in FY2018E (additional part in FY2019E and beyond)</li> </ul>
			Adjusted for severance, external costs related to the IPO and PPA
Adj. net income (€m)	1,540		<ul> <li>Estimated net financial result for 2018E of €140-170m; significantly lower interest expenses post implementation of new capital structure</li> </ul>
Note: Comparable grouth defined as grouth no		of the state	• Effective tax rate: 28-30%

Note: Comparable growth defined as growth net of currency translation effects and portfolio effects. 1) Refers to comparable revenue CAGR from FY2015 to FY2017 under old IFRS. **Unrestricted © Siemens AG 2018** 

## Siemens Healthineers Clear agenda to drive earnings growth – mid-term goals



Top line growth

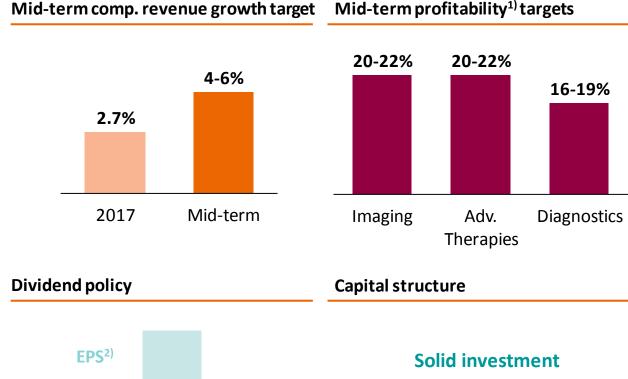


Margin expansion



Cash generation

- Imaging: Further expanding market and innovation leadership
- Diagnostics: Fully capitalizing on Atellica over time
- Advanced Therapies: Long-term growth driven by minimally invasive procedures
- Process efficiency and structural cost improvements
- Continuous productivity improvements
- Long-term boost expected from new performance level in Diagnostics
- Trade working capital and cash focused management
- Maintain high FCF conversion
- Disciplined capital allocation incl. targeted bolt-on M&A



DPS 50-60%

Solid investment grade rating as a minimum

Note: Comparable growth defined as growth net of currency translation effects and portfolio effects.

2) Dividend policy refers to 50-60% of (reported) net income.

<sup>1)</sup> Margin of earnings before financing interest, certain pension costs, income taxes and amortization expenses of intangible assets acquired in business combinations, adj. for severance.

### **Financial calendar**



June

June 15, 2018

JP Morgan Conference (London)

August

August 2, 2018 Q3 Earnings Release

