# Strong operational performance and growth Outlook confirmed

Roland Busch, CEO Siemens AG Ralf P. Thomas, CFO Siemens AG



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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.



# **Swift action to support Ukraine People centered approach**

#### Situation in Ukraine

- ~180 employees at six sales and engineering hubs
- Safety and wellbeing key priority
- Local support and accommodation for affected employees in neighboring countries

# **Humanitarian aid started in early March**

- €2m donation for immediate disaster relief via Siemens Caring Hands organization
- >€9m donations: employees incl. matching by Siemens
- ~€3m value in-kind technical contributions to maintain and rebuild critical infrastructure
- In-kind donations of urgently needed goods by Siemens employees

# Selected examples for support initiatives



Two software platforms for direct help from Siemens employees to affected colleagues through in-kind donations and accommodation for refugees



Siemens Poland converted part of its Warsaw location into a refugee shelter



**Siemens Germany** to launch programs on integrating Ukrainian refugees into the labor market



# Wind down of Siemens' industrial business in Russia Mostly non-cash effective

# Siemens in Russia & Belarus (FY 2021)

- ~3,000 employees
- ~1% of global Siemens revenue
- Mobility with largest footprint, long-term project and service business
- <1% of purchasing volume, mostly local services</p>
- SFS with ~3% of portfolio in Russia (March 31, 2022)

# **Decisive actions taken since February 24**

- All new business in and international deliveries to Russia and Belarus put on hold
- Strict adherence to sanctions

# **Announcement on May 12**

- Wind down of industrial business & legal entities
- For SFS in Russia evaluation of options in alignment with regulatory requirements

# Financial impact in Q2

- In total -~€600m on net income due to impairments, writeoffs and charges
- Mainly Mobility affected
- Marginal cash effects

#### Potential further wind-down risks

- Low to mid-triple-digit million impact on net income for further wind-down effects
- · Timing uncertain, mainly non-cash



## **Q2** Highlights in a volatile environment

Successful strategy execution, guidance confirmed, stringent cash performance

- Strategic initiatives well on track: Grow digital, drive sustainability, simplify portfolio
- Guidance confirmed: Impact from Russia compensated by portfolio gains, Parcel closing now expected in FY 22; strong operations
- Excellent order momentum and revenue conversion: +22% OI, record order backlog of €94bn
- Gaining market share in DI Automation: Revenue up +16%.
- SaaS-Transformation accelerated: ARR +13%, Cloud ARR up 3ppts
- Consistent cash generation: Free cash flow all in of €1.3bn
- Strong balance sheet: Protection against short term interest hikes, share buyback accelerated





**Pandemic impact** 



**Cost inflation** 



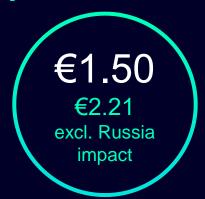
# **Strong operational performance**

#### **Excellent free cash flow**

# **Orders**



# **EPS** pre PPA



Note: Orders and Revenue growth comparable

# Revenue



# Free Cash Flow (all in)



# **IB Profit margin**



# **Indust. Net debt/EBITDA**

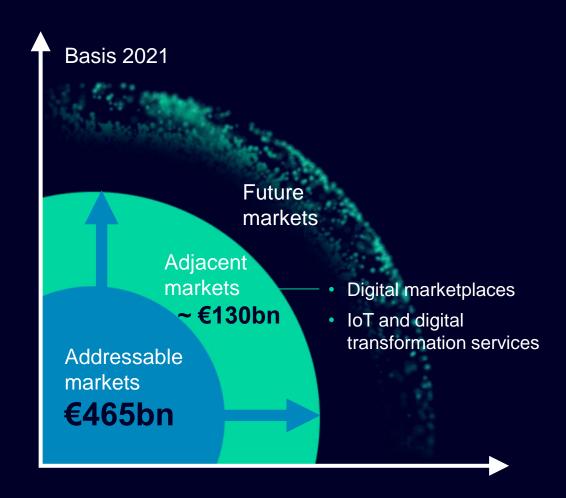


# Our addressable markets are driven by secular trends Attractive adjacent markets in digital area

# Strong mid- and long-term growth drivers...

- High energy and raw material prices drive investment in decarbonization, energy and resource efficiency
- Labor shortage and higher focus on resilience of supply chains benefit digitalization and automation
- Secular growth trends for sustainable transport and personalized healthcare
- Stimulus and infrastructure programs
- Inflationary environment

# ... despite current headwinds and risks

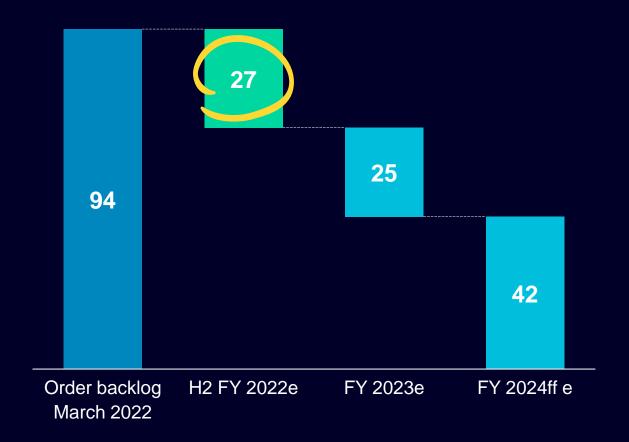


**Note:** Schematic graphic; markets include Smart Infrastructure, Digital Industries, Mobility, Siemens Advanta and Siemens Healthineers (Radiation Oncology included in addressable markets)



# Healthy order backlog a source of strength and resilience

#### **Expected revenue generation from backlog** €bn

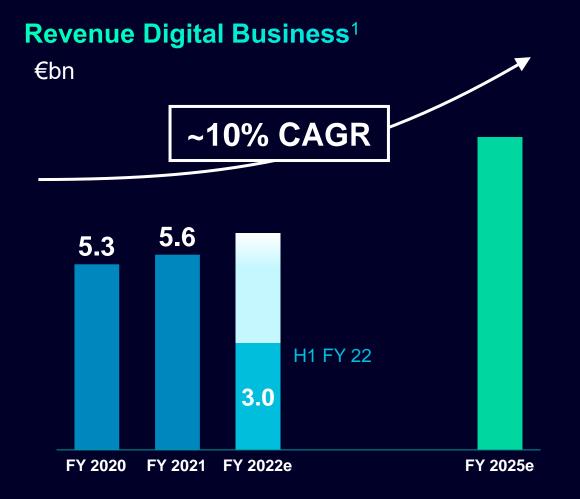


# **Attractive growth opportunity**

- Majority of H2 revenue already secured in backlog
- Record reach of orders on hand for short-cycle product businesses in DI and SI
- **High quality** due to **advance payments** also related to product orders
- Resilience from long-term service business in **Mobility and Healthineers**
- **Mobility** backlog with attractive gross margins

# Combining the real and digital worlds

# Siemens Digital Business growth ambitions reinforced



## **Digital Industries**

- SaaS transition accelerating
- Mendix with rapid growth >30% in H1 22
- Supplyframe integration and performance ahead of plan

#### **Smart Infrastructure**

- Dedicated Grid Software unit with specific set-up
- Launch of comprehensive new SW-product suite

# **Mobility**

- Bundling of all Software businesses under one roof
- Connecting Train Planning Systems, Mobility as a Service (MaaS) and Inventory, Reservation and Ticketing (Sqills)

#### **Advanta**

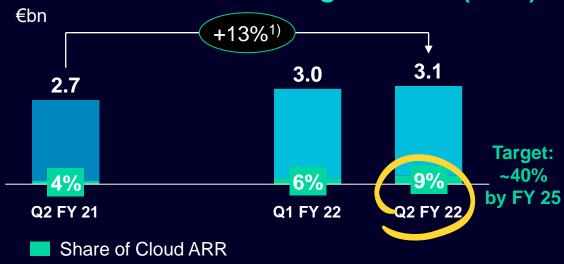
Growth in digital transformation services

<sup>1 &</sup>quot;Digital Business" means Siemens vertical specific software and IoT services from Smart Infrastructure, Digital Industries, Mobility, Siemens Advanta; unconsolidated values

# Combining the real and digital worlds

# Successful strategy execution – SaaS transition clearly accelerating in Q2

# **DI SW – Annual Recurring Revenue (ARR)**



#### **DI SW - Cloud investment**



# Significant success in Q2

- All major products cloud enabled, further investments for cloud native SaaS applications
- Adoption rising with focused customer success & sales activities; ~44% of customer renewals chose SaaS with almost 70% of total contract value
- Cloud ARR increased to 9%, up 3ppt q-o-q, 3x cloud revenue at PLM in Q2 compared to Q1
- ~1,250 customers have signed on to SaaS-model, placing 1,850 orders in H1 FY 22
- Over 50% of SaaS customers are SME's in Q2







<sup>1)</sup> ARR revenue: FX comparable

## **Empowering customers**

# Sustainability at the core of our businesses

### **Digital Industries**



Nemos garden: Digital twin to industrialize underwater farming biosphere as resource efficient alternative agriculture system



Daimler Truck: Optimize thermal management and aerodynamics for next generation CO<sub>2</sub> neutral vehicles with CFD<sup>1</sup> software

### **Smart Infrastructure**



Kickstarter Program: \$100m capital program together with SFS to support U. S. based SMEs jumpstart decarbonization efforts



Silicon Valley Power: Improved system capabilities & reduced cost of ownership with EnergyIP<sup>TM</sup> meter data management SW as a service

# **Mobility**



Czech Railways: 50 Vectron locomotives suited for sustainable high-speed travel



ViaMobilidade: Better availability, operations & sustainability through modernizing & automating two Sao Paulo commuter lines

# Focus on Sustainability Stringent execution of DEGREE

## **Sustainability progress**



# Selected highlights from Q2



**Equity** 

#### **Participation for employees and community**

- High participation rate in share matching plans,
   >180k employees as shareholder
- Siemens Foundation & Northern Trust: \$10m invest in underserved community development



**Decarbonization** 



**Ethics** 

#### Increased share of renewable energy

- 10-year solar power purchase agreement
- Securing ~10% of Siemens Germany's electricity demand at stable and favorable cost

#### **Cybersecurity acceleration**

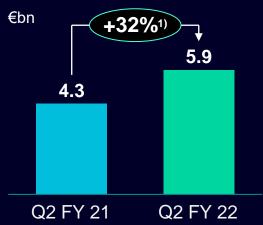
- Digital Trust Forum merging with Charter of Trust – Deusche Post DHL & Bosch joining
- Critical Infrastructure Defense Center in Canada inaugurated



# **Digital Industries (DI)**

# Excellent topline and free cash flow, accelerated SaaS-transition impacts margin

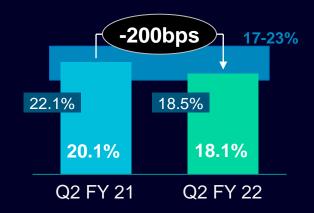
#### **Orders**



#### Revenue

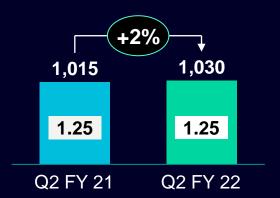


# **Profit Margin**



#### Free Cash Flow

€m



- Excellent order momentum in short cycle business ongoing
- Delivery times stabilized on high level
- Record backlog >€11.5bn

- Discrete Automation up by 20%
- **Process Automation with** clear growth
- Software with accelerated SaaS transition, volatility in larger EDA contracts

- Accelerated SaaS transition (~-100bps impact)
- Higher incentive accruals (-30bps impact)
- Write down of current assets due to sanctions on Russia (-50bps impact)
- Profit margin excl. severance

- **Excellent** performance
- Higher inventories in Automation compensated with payables & advances
- Strength in Software on typical cash cycle

x.x Cash Conversion Rate

1 Comparable, excl. FX and portfolio





# **Digital Industries (DI)**

Healthy growth momentum continuing, Automotive normalization on high level



<sup>1</sup> Y-o-Y industry revenue development based on industry production data from statistical office sources (e.g. NBoS, US Fed, Eurostat)

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# **Digital Industries (DI)**

Very strong order dynamics in automation across regions and businesses



#### Q2 FY 22 – Software



Progressing SaaS transition in PLM & lower contribution from large orders in EDA on tough comps

Note: Growth rates Comparable, excl. FX and portfolio

# **Smart Infrastructure (SI)**

# Strong growth trajectory, margin increase held back by Russia and pandemic

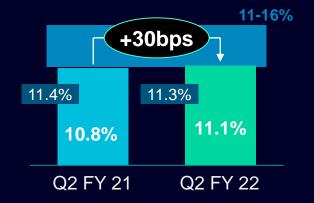
#### **Orders**



#### Revenue



## **Profit Margin**



### **Free Cash Flow**

€m



- Electrical Products >30% up
   Electrification >20% up
- Large wins in datacenter and digital building services, strength in Semiconductor
- Buildings up ~15%
- Backlog ~€13bn
- 1 Comparable, excl. FX and portfolio

- Electrical Products with significant growth
- Buildings moderately up on strength in product business
- Electrification clearly up
- Service business up 7%

therein Service

- Revenue growth and economies of scale
- Structural cost improvements
- Headwinds from pandemic
- Effects from sanctions on Russia (-40 bps)
- x.x% Profit margin excl. severance

- Solid performance
- Higher inventories to secure production and delivery capability

x.x Cash Conversion Rate

**SIEMENS** 

# **Smart Infrastructure (SI)**

# **Broad based order** strength

# Clear revenue growth driven by Products



#### Q2 FY 22 - Service



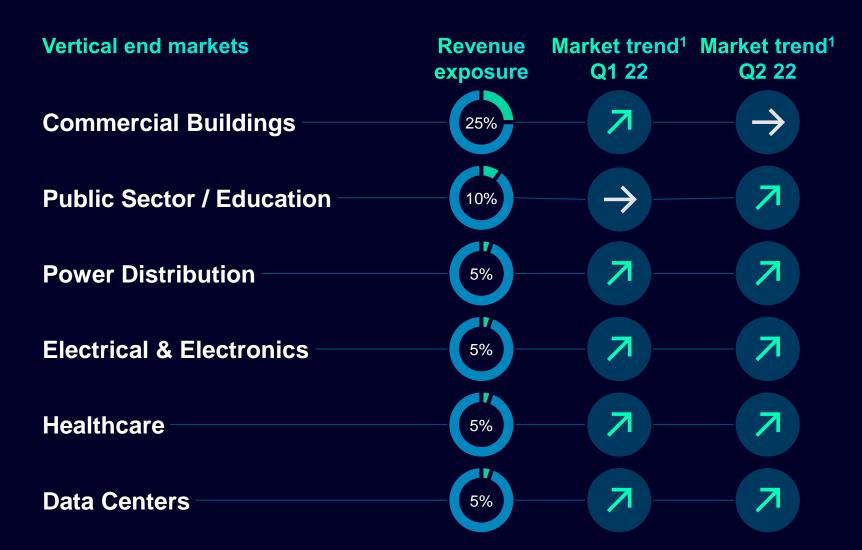
Note: Growth rates Comparable, excl. FX and portfolio



# **Smart Infrastructure (SI)**

Positive market trend in most verticals

Commercial buildings with some moderation

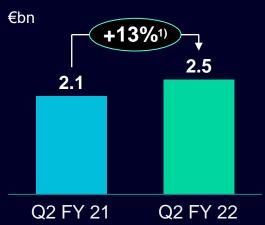


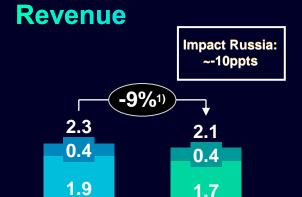
**1** Y-o-Y vertical market development, majority of distributor revenue as part of Commercial Buildings

# **Mobility (MO)**

# Massive effects from sanctions on Russia, solid operational performance

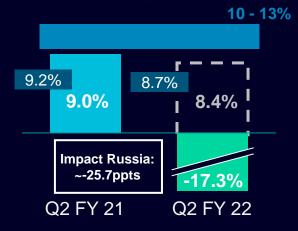
#### **Orders**



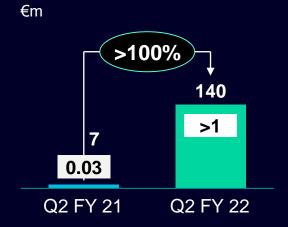


Q2 FY 22





#### **Free Cash Flow**



- Order growth mainly driven by larger orders in Rolling Stock; Rail Infrastructure up moderately
- Backlog at €36bn with healthy gross margin
- Rolling Stock significantly lower; reduction of €0.2bn from prior periods & no further revenue recognized for work performed in Q2
- Flattish development in Rail Infrastructure
- Service up 3%

  x.x therein Service

Q2 FY 21

- Impairment of investments and assets, other charges related to sanctions on Russia of in total €567m
- Solid operational performance, still impacted by pandemic and supply chain challenges
- x.x% Profit margin excl. severance

- Minor impact from missing payments of Russian customers in Q2
- Solid operational cash performance expected to continue

x.x Cash Conversion Rate

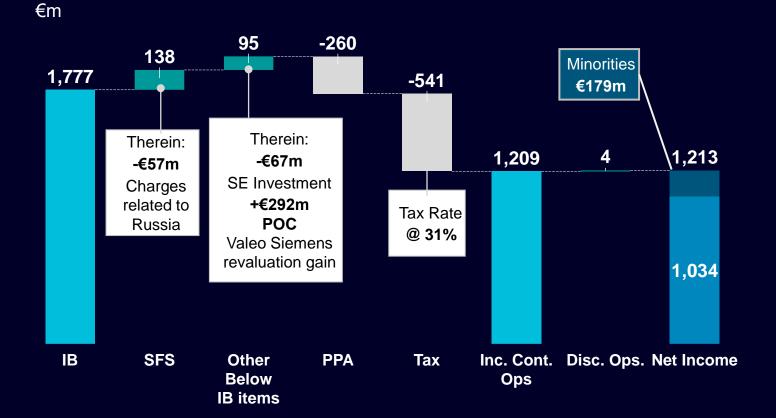
1 Comparable, excl. FX and portfolio x.x x.x therei



#### **Below Industrial Businesses**

# Solid SFS performance, Valeo Siemens gain; burdened by Siemens Energy Investment

#### Q2 FY 22 – Performance Below IB



**SFS: Solid performance** impacted by **charges** related to sanctions imposed on Russia

#### **Other Below IB items**

- **Portfolio Companies: Value creation strategy** in full swing, **profit improvement** in fully consolidated businesses
- **Siemens Energy Investment:** Continuing unsatisfactory performance
  - Tax rate: temporarily higher due to certain non-tax-deductible items related to Russia

Note: Other Below IB items contains POC; SE Investment; SRE; Innovation; Governance; Pensions; Financing, Elimination, Other Detailed split see page 28

#### Free cash flow

# **Strong and consistent performance**



- Stringent working capital management in H1 despite supply chain constraints and inventory build
- All businesses contributing to free cash flow; Digital Industries outstanding with excellent conversion of 1.25



- Clear improvement over prior year quarter
- Continuing strong cash focus across all Siemens units

# **ROCE and capital structure ratio**

# P&L impact due to Russia effects clearly visible

# **Capital efficiency**



Q1 FY 21 Q2 FY 21 Q3 FY 21 Q4 FY 21 Q1 FY 22 Q2 FY 22

- Material net income impact from Russia effects of -€572m
- Continued focus on profitable growth and effective cost and working capital management

### **Capital structure**



Q1 FY 21 Q2 FY 21 Q3 FY 21 Q4 FY 21 Q1 FY 22 Q2 FY 22

- Further deleveraging throughout fiscal 2022 expected
- Pension deficit further reduced to €2.2bn
- Excellent position for refinancing due to strong investment grade rating (A+ / A1)

<sup>1</sup> excluding defined acquisition-related effects for Varian

# Simplification drives material portfolio gains in FY 2022

# Closing of Parcel Logistics divestment now in H2 expected

# **Major portfolio effects**

Business	Line item	Financial impact	Timing of Impact	
Yunex Traffic	Mobility	€0.6bn - €0.8bn (minimal tax impact)	H2 FY 2022	
Parcel Logistics	Portfolio Companies	€0.8bn - €1.0bn (post-tax gain)	H2 FY 2022	
Valeo Siemens (50% stake)	Portfolio Companies	€0.3bn (minimal tax impact)	Q2 FY 2022 (Closing in Q4 FY 2022)	
Fluence impact	Financing, Elimination, Other	€0.2bn (post tax gain)	Q1 FY 2022	

# **Below Industrial Businesses Updated outlook**

	FY 2021	H1 FY 22	Expectation for FY 2022
Profit Ind. Business	8,786	4,237	
SFS	512	335	Incl. Q2 Russia impact, operative RoE in lower part of target range 15 – 20%
POC	-84	352	~€1.4 – 1.6bn, on successful strategy execution and value creation
SE Investment	-396	-131	Limited performance improvement, PPA-effects of ~-€0.1bn
SRE	94	-15	On FY 2021 level, dependent on disposal gains
Innovation	-207	-80	On FY 2021 level
Governance	-751	-193	Substantially lower than FY 2021; ~-€0.5bn
Pensions	-170	-46	On FY 2021 level
PPA	-738	-496	~-€0.95bn; full year Varian impact
Financing, Elim., Other	452	235	~-€0.3bn
Тах	-1,861	-1,177	Tax Rate: 25 – 29%, w/o impact from potential tax reforms
Income C/O	5,636	3,021	
Discontinued Operations	1,062	-11	Immaterial impact
Net Income	6,697	3,010	

# **Outlook FY 2022 for Siemens Group confirmed**

# FY 2022 Siemens Group

Book-to-bill >1

Revenue growth (Comparable)

6 - 8% [prior: Mid-single digit]

**EPS pre PPA** 

€8.70 - €9.10 [FY 2021: €8.32]

This outlook excludes burdens from legal and regulatory issues.

## **FY 2022 Framework Siemens Businesses**

	Comparable revenue growth	Profit margin
Digital Industries	9 — 12% [prior: 5 – 8%]	19 – 21%1)
Smart Infrastructure	6 — 9% [prior: 5 – 8%]	12 – 13%
Mobility	<b>Flat</b> [prior: 5 – 8%]	10.0 – 10.5%

1 therein impact from SaaS transition of up to 200 bps



# **Questions and Answers**

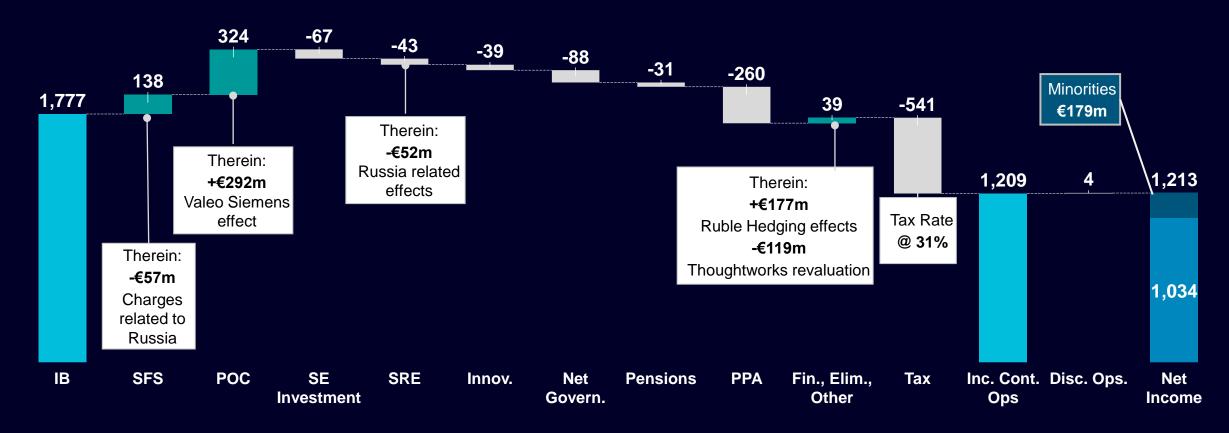
# **Appendix**

#### **Below Industrial Business**

# Solid SFS performance, Valeo Siemens gain; burdened by Siemens Energy Investment

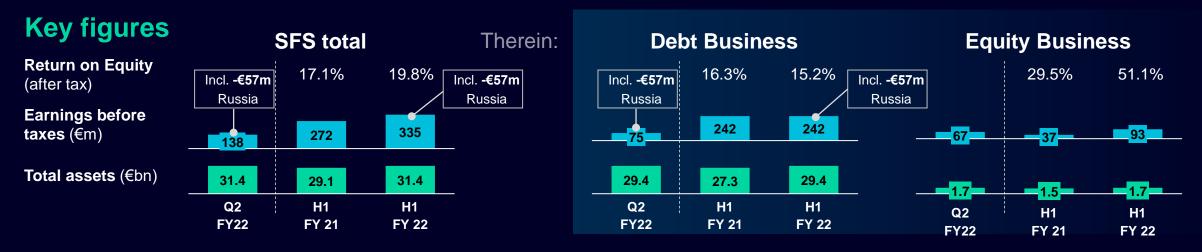
#### Q2 FY 22 – Performance Below IB

€m

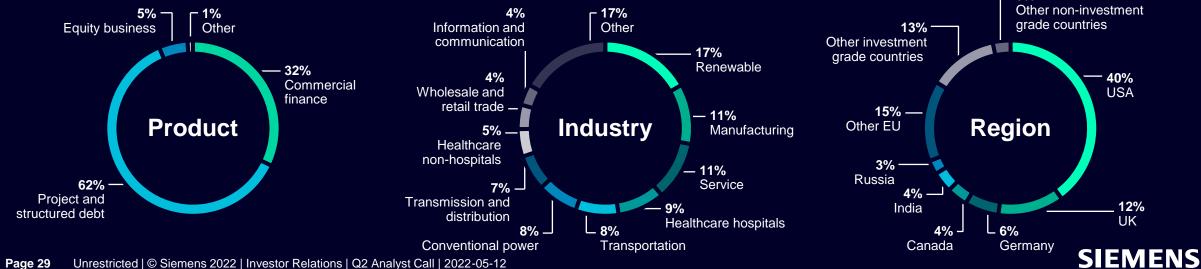


#### **Financial Services**

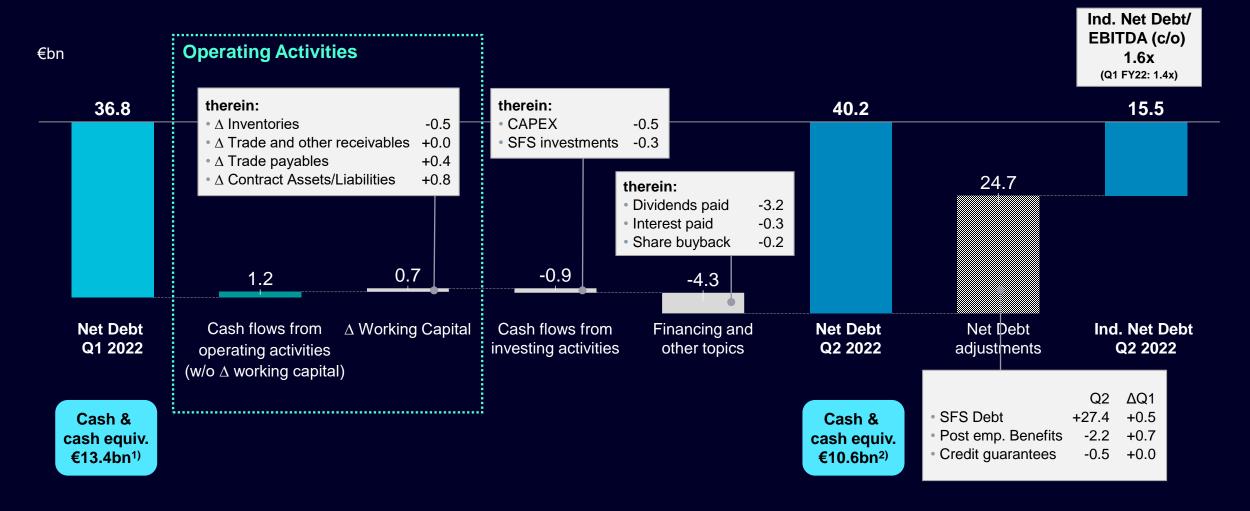
# Solid H1 FY 22 performance despite charges subsequent to sanctions imposed on Russia



# Portfolio composition by product, industry and region (Q2 FY 2022)



# Net debt bridge Q2 FY 2022

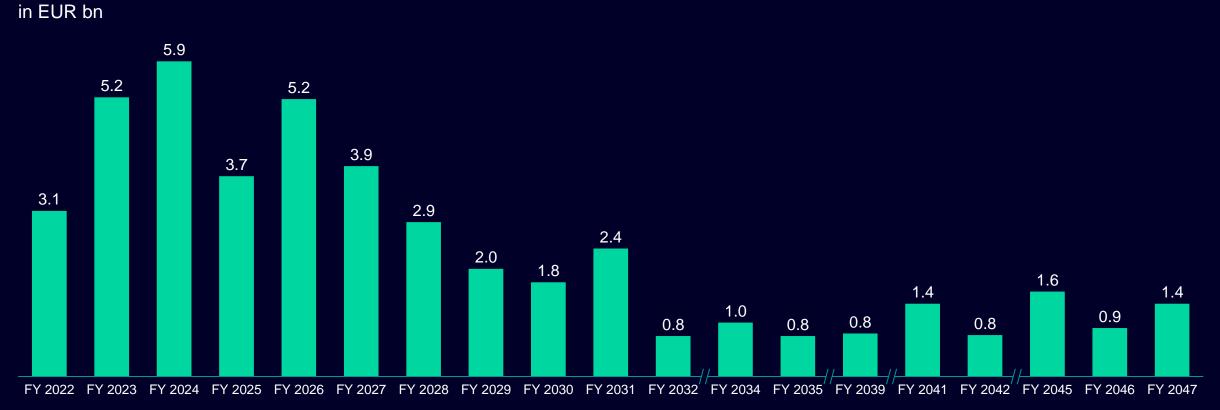


<sup>1</sup> Sum Cash & cash equivalents of €13.4bn incl. current interest bearing debt securities of €1.2bn 2 Sum Cash & cash equivalents of €10.6bn incl. current interest bearing debt securities of €1.1bn

# Siemens with sound re-financing profile Long-term funding secured at attractive rates

#### Total loan and bond debt of €45bn¹)

Loan and bond maturity profile as of March 31, 2022



# Provisions for pensions on historic low, however some negative effects from inflation to be reflected at FY end with actuarial assessments

in €bn¹	FY 2019	FY 2020	Q1 FY 2021	Q2 FY 2021	Q3 FY 2021	Q4 FY 2021	Q1 FY 2022	Q2 FY 2022
Defined benefit obligation (DBO) <sup>1</sup>	-40.3	-35.8	-37.1	-35.6	-35.9	-35.5	-35.7	-32.7
Fair value of plan assets <sup>1</sup>	31.3	30.0	32.5	32.7	33.6	33.5	34.0	31.2
Provisions for pensions and similar obligations	-9.9	-6.4	-5.0	-3.3	-2.9	-2.8	-2.9	-2.2
Discount rate	1.3%	1.1%	0.7%	1.2%	1.1%	1.3%	1.2%	2.0%
Interest income	0.6	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Actual return on plan assets	3.2	0.4	1.7	-0.3	1.1	0.0	0.3	-1.8

Note: All figures are reported on a continuing basis (w/o Liabilities held for sale)

<sup>1</sup> Difference between DBO and fair value of plan assets additionally resulted in net defined benefit assets (Q2 2022: +€0.7bn); DBO including other post-employment benefit plans (OPEB) of -€0.3bn

# **Profit Bridge from SHS disclosure to SAG disclosure**

# Different profit definitions at SHS and SAG to be considered in models

€m	Q2 FY 22		H1 FY 22	
SHS EBIT (adjusted)	980	17.9%	1,879	17.8%
PPA (SHS logic) <sup>1</sup>	-186		-361	
Transaction, Integration, Retention, carve-out cost	-11		-26	
Gains and losses from divestments	0		+1	
Severance	-22		-40	
SHS EBIT (as reported)	761	13.9%	1,452	13.8%
PPA (SAG logic) <sup>2</sup>	+118		+224	
Consolidation / Accounting Differences	-3		+9	
SAG Profit (as reported)	875	16.0%	1,685	16.0%
Severance	+22		+40	
SAG Profit (excl. severance)	897	16.4%	1,725	16.4%

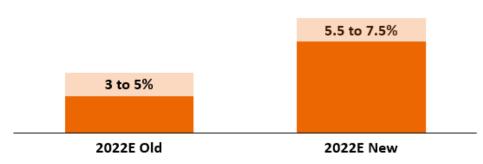


**<sup>1</sup>** PPA on intangible assets as well as other effects from IFRS 3 PPA adjustments **2** PPA on intangible assets

#### **Outlook FY2022 raised**

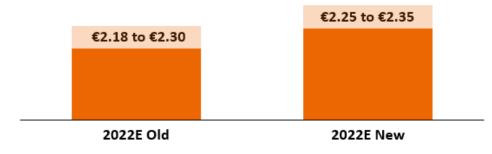


#### Comparable revenue growth



- Imaging growth at 6 to 8% (before: 5 to 8%)
- Diagnostics growth at mid-single digits (before low-single digit negative growth), rapid antigen revenue assumed at ~€1,300m in FY22 (before: ~€700m)
- Varian revenue<sup>1</sup> at €2.9 to €3.1bn in FY22, growth at low teens, contributing to comparable growth in H2 only
- Advanced Therapies growth at 5 to 8%

#### Adj. basic earnings per share



- Imaging margin at 21 to 22% (before: 22 to 23%)
- Diagnostics margin at low to mid-teens (before: low teens)
- Varian margin at 15 to 17%
- Advanced Therapies margin at 14 to 17%
- Financial income, net at €-50m to €-70m
- Tax rate at 27% to 29%

Note: The outlook is based on current foreign exchange rate assumptions, on the current portfolio and on further assumptions, see Quarterly Statement Q2 FY2022 1 Adj. for effects in line with revaluation of contract liabilities from IFRS 3 PPA, see glossary

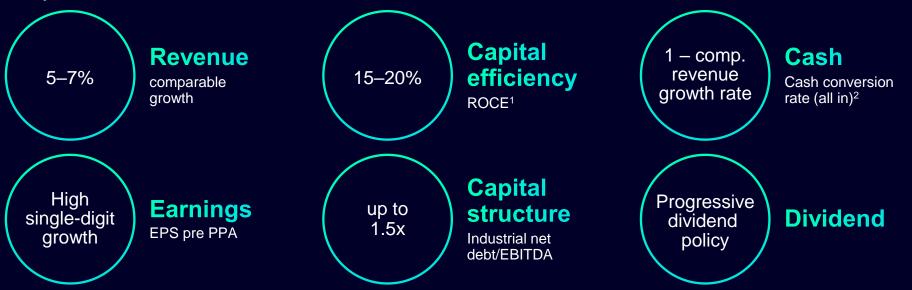
Q2 FY2022 Unrestricted © Siemens Healthineers AG, 2022 | 13



#### **Siemens Financial Framework**

Targets over 3 – 5 year cycle

# **Siemens**



Businesses	Digital Industries	Smart Infrastructure	Mobility	Siemens Healthineers	Financial Services
Profit margin range <sup>3</sup>	17–23%	11–16%	10–13%	17–21%	RoE⁴ 15–20%
Cash conversion rate	1 – cor	np. revenue grow			
Resilience KPI	ARR	Service	Service		



<sup>1</sup> Excluding Varian-related M&A effects 2 Cash conversion rate: FCF/Net income 3 "Profit" represents EBITA adjusted for amortization of intangible assets not acquired in business combinations; margin range for Siemens Healthineers reflects Siemens' expectation 4 Return on equity after tax

#### Financial calendar

May 12, 2022

Q2 Earnings
Release

May 13, 2022

Roadshow
UK

May 17 - 18, 2022

May 24, 2022 Roadshow June 1, 2022

June 9, 2022

Hanover Fair

August 11, 2022

**Q3 Earnings** 

Release

May 23, 2022 Roadshow

Germany

Roadshow

U.S.

May 25, 2022 Roadshow

France

Roadshow JP Morgan Switzerland Conference

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