Half Year Results 2018

growing . together

Investor Presentation 29 August 2018





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Positive Prospects for Construction in Europe But Tough Environment

PORR well positioned to capitalize on market chances ...

Austria and Switzerland on stable growing path

Germany with potential in industrial eng. and transportation infrastructure

Poland as growth engine backed by **EU-Cohesion Fund**

Czech Republic with expected boost on EU funded infrastructure projects

International with unchanged strategy

challenges

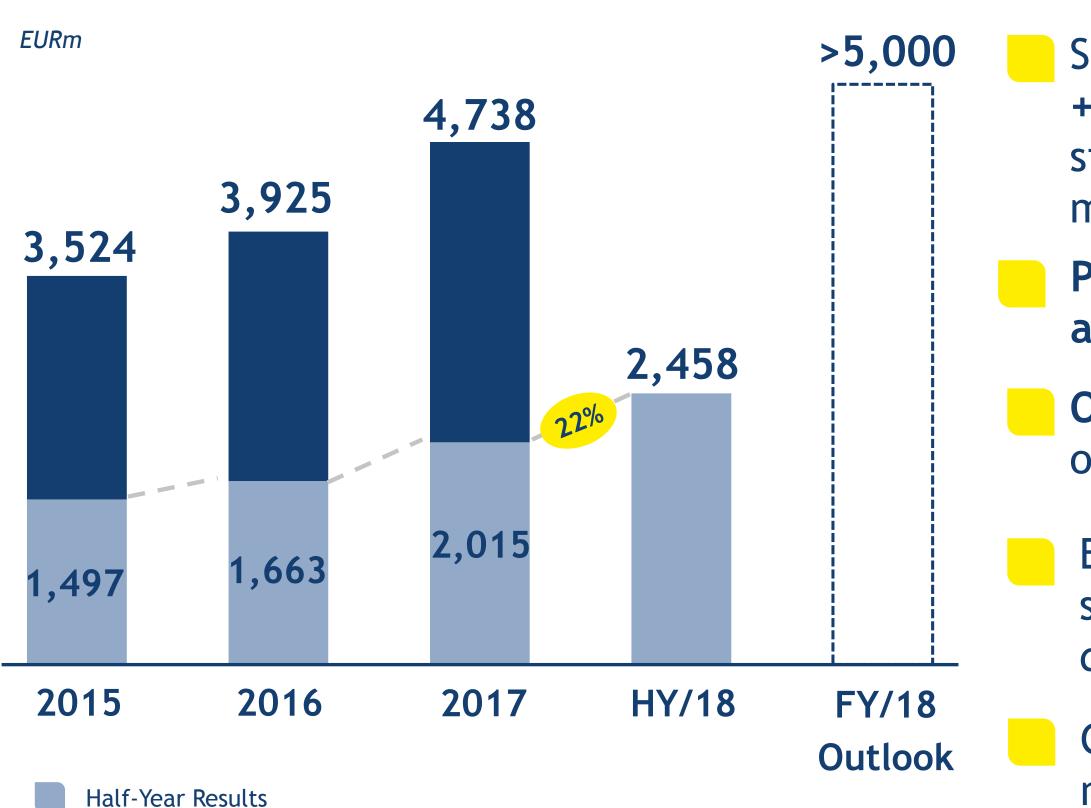
Rising labour costs

Source: 85th EUROCONSTRUCT Summary Report

- ... but keeping an eye on market
- Labour shortage in all home markets
- Continued material price rises
- Competition for **subcontractors**
- Supply chain shortage



Increasing Top Level of Output



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Strong **HY performance of** +22.0% reflects PORR's outstanding position in the home markets

Positive contribution across all business units

Output of EUR 2.5bn in HY 18 on track to meet FY/18 guidance

Effect of large scale projects: start of construction after design phase

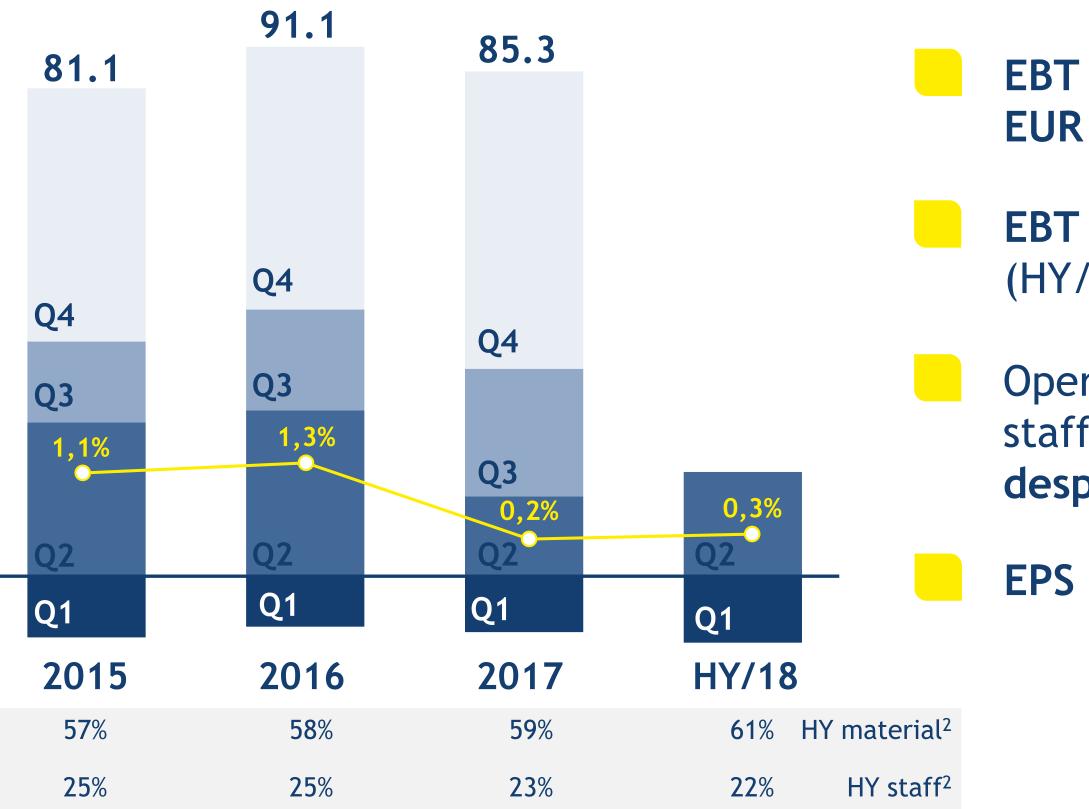
Germany and Poland growing most



Solid EBT Development in HY 2018

EBT results over the last years

EURm



¹ Cost of materials = material + purchased services
 ² HY 2018 cost ratios as percentage of production output

• EBT margin in % of production output

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EBT increased by around 66% to EUR 6.6m (HY/17: 4.0m)

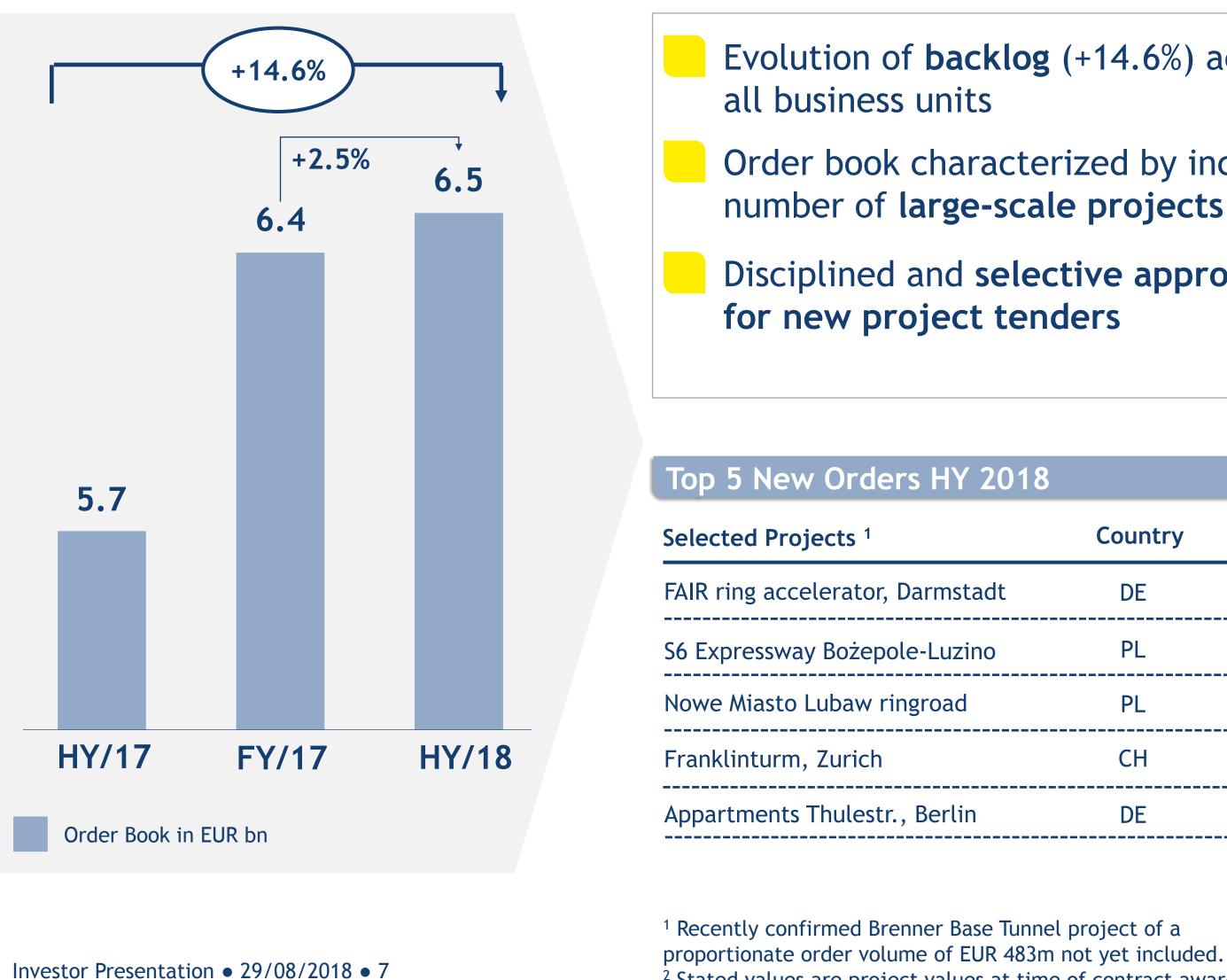
EBT margin improves to **0.3%** (HY/17: 0.2%)

Operating **cost ratios** (material¹, staff) developed **underproportionally despite high growth**

EPS at 0.14 (HY/17: 0.05)



Order Book at a High Level



Evolution of **backlog** (+14.6%) across

Order book characterized by increasing number of large-scale projects

Disciplined and selective approach

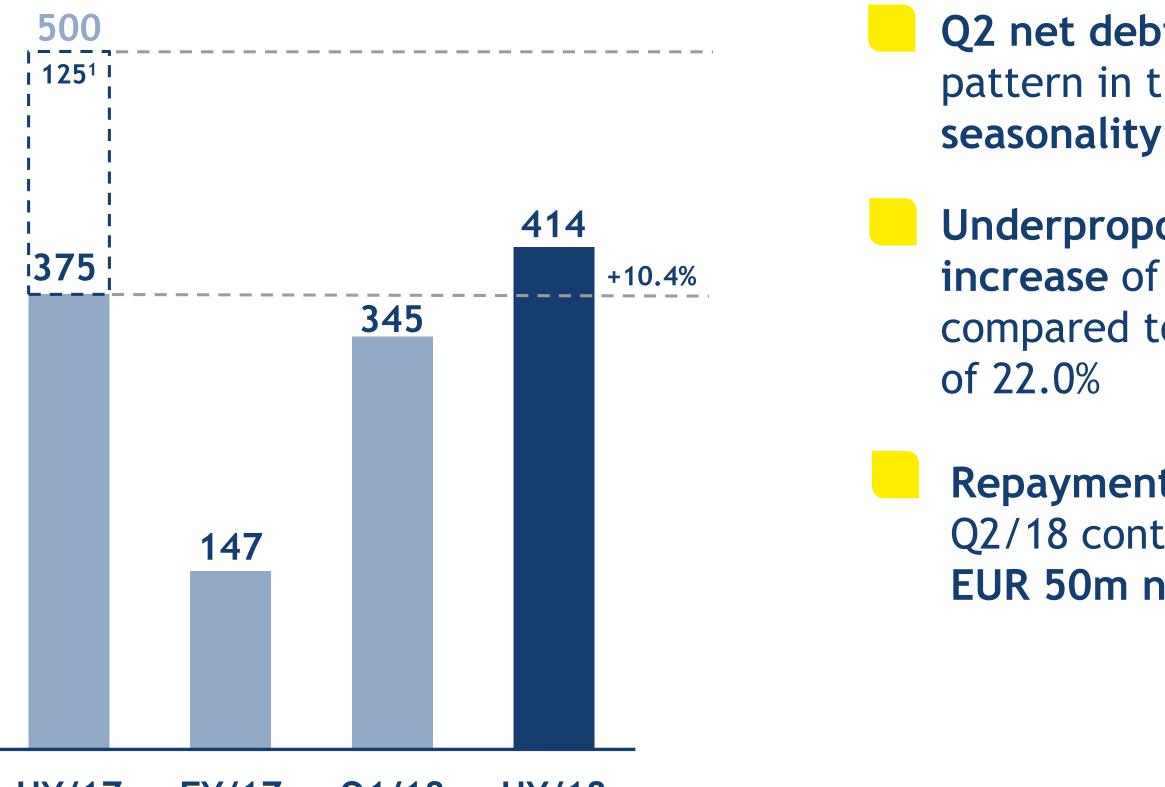
	Country	EUR m ²	Plan
tadt	DE	207.0	2018-2021
ino	PL	63.8	2018-2021
	PL	62.1	2018-2021
	СН	60.9	2018-2021
n	DE	58.4	2018-2020

² Stated values are project values at time of contract award



Net Debt Peaks Due to Seasonality





HY/17 FY/17 Q1/18 HY/18

Hybrid Bond 2017

¹ Effect of the hybrid bond in 2017

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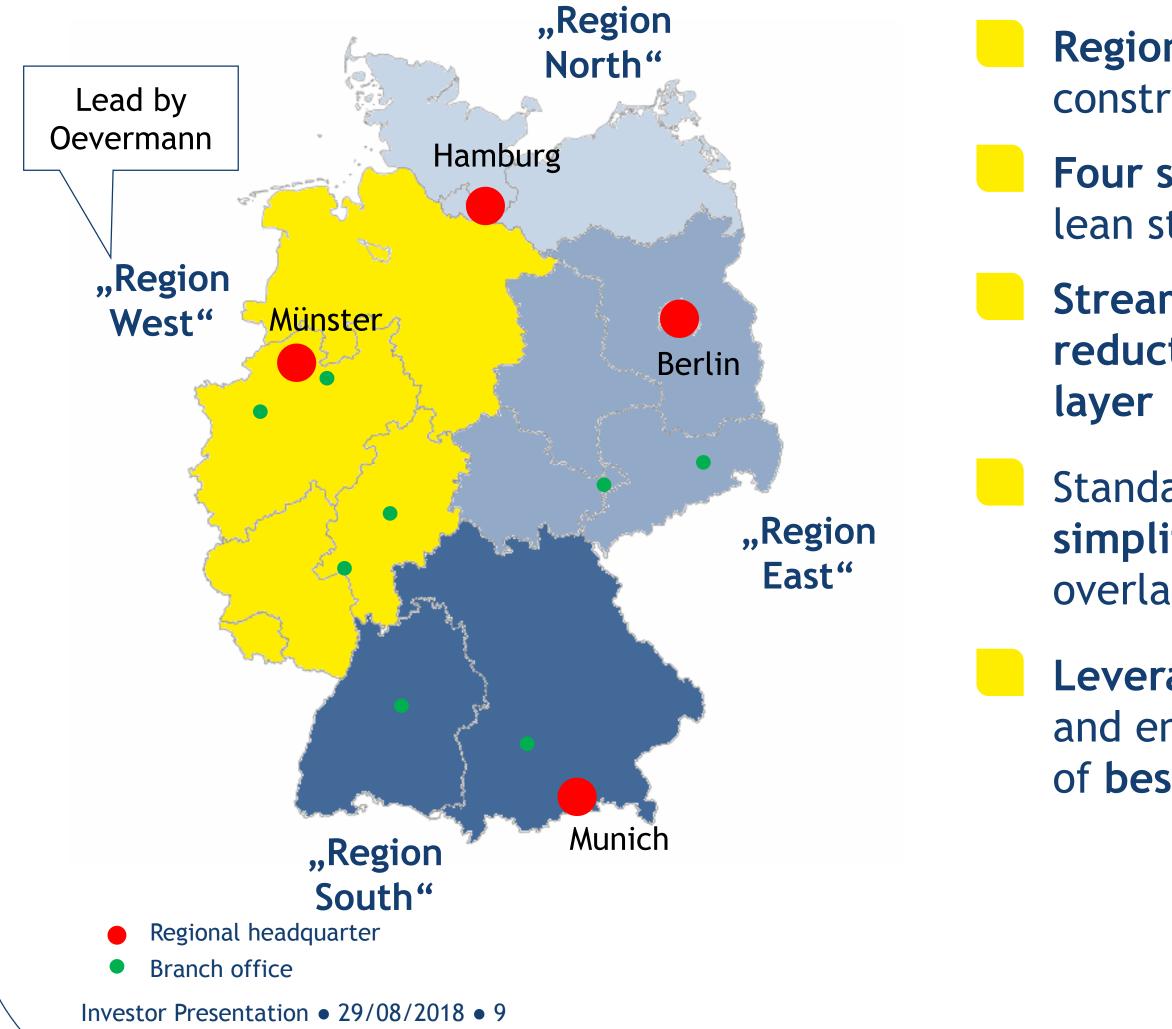
Q2 net debt increase as a typical pattern in the construction seasonality

Underproportional net debt increase of EUR 39m (+ 10.4%) as compared to strong output growth of 22.0%

Repayment of UBM mezzanine in Q2/18 contributed positively with EUR 50m net



Strategic Realignment in Germany: New Organizational Structure



- **Regional approach** for building construction
- Four strong regional centres with lean structures
- Streamlining of the organization, reduction of one management
- Standards and processes to be **simplified** and **unified** (no overlapping)
- Leverage know-how for all entities and ensure the sharing and adaption of best practice







About PORR





PORR as an Investment

Strong Core	 Market leader in Austria Strong footprint in five European home m Demand outperforms construction supply
USP	 Landmark projects across every sector One-stop-shop: value chain in-house Order backlog of EUR 6.5bn: full capacity
Focus	 Focus on profitability and sound balance Focus on risk-profile and balanced quality Focus on innovation and technology
Capital Market	 Attractive dividend policy Continuity in payout ratio (30-50% of net Shareholder value first

narkets (87% of total)

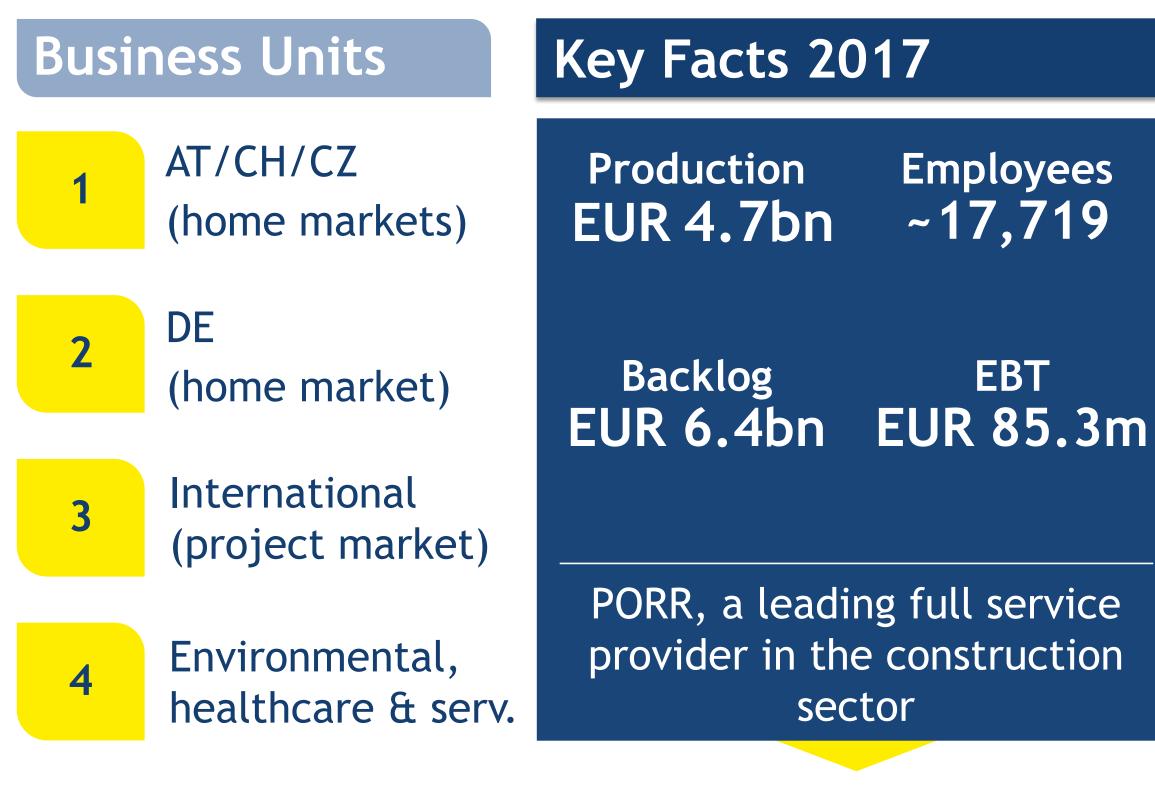
v utilisation far beyond 2018

sheet y of order book

profit)



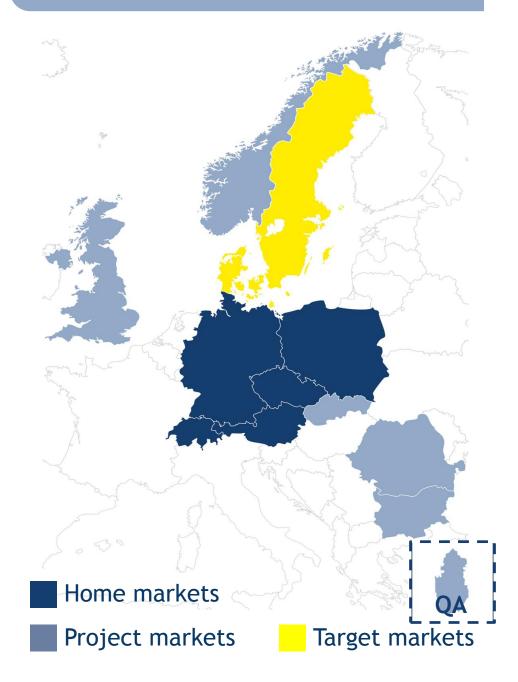
PORR - At a Glance





Markets





No Ch	ange in Strat	egy - Focus of American States o	bn
	Leading in home markets Profitable project markets Promising target markets	3% sustainable EBT margin	N
	Focus on earnings instead on output	Strict cost & risk management	Str
	Leading role in innovation and technology	Excellent customer relationship	Be





Not the biggest, but the best

rong capital base

est place to work



Construction matters

Ongoing urbanisation



80% of population to live in urban areas in Europe by 2050

Infrastructure



Infrastructure investment gap remains

- Ongoing urbanization, high demand for infrastructure as well ageing infrastructure as key drivers of growth
- Sizeable investment plans in infrastructure (Germany: 270bn by 2030, Austria: 30bn by 2022, Poland/PKP: 83bn by 2020)
- **Technology** capture the shift of **client needs** as well **increasing complexity** of projects

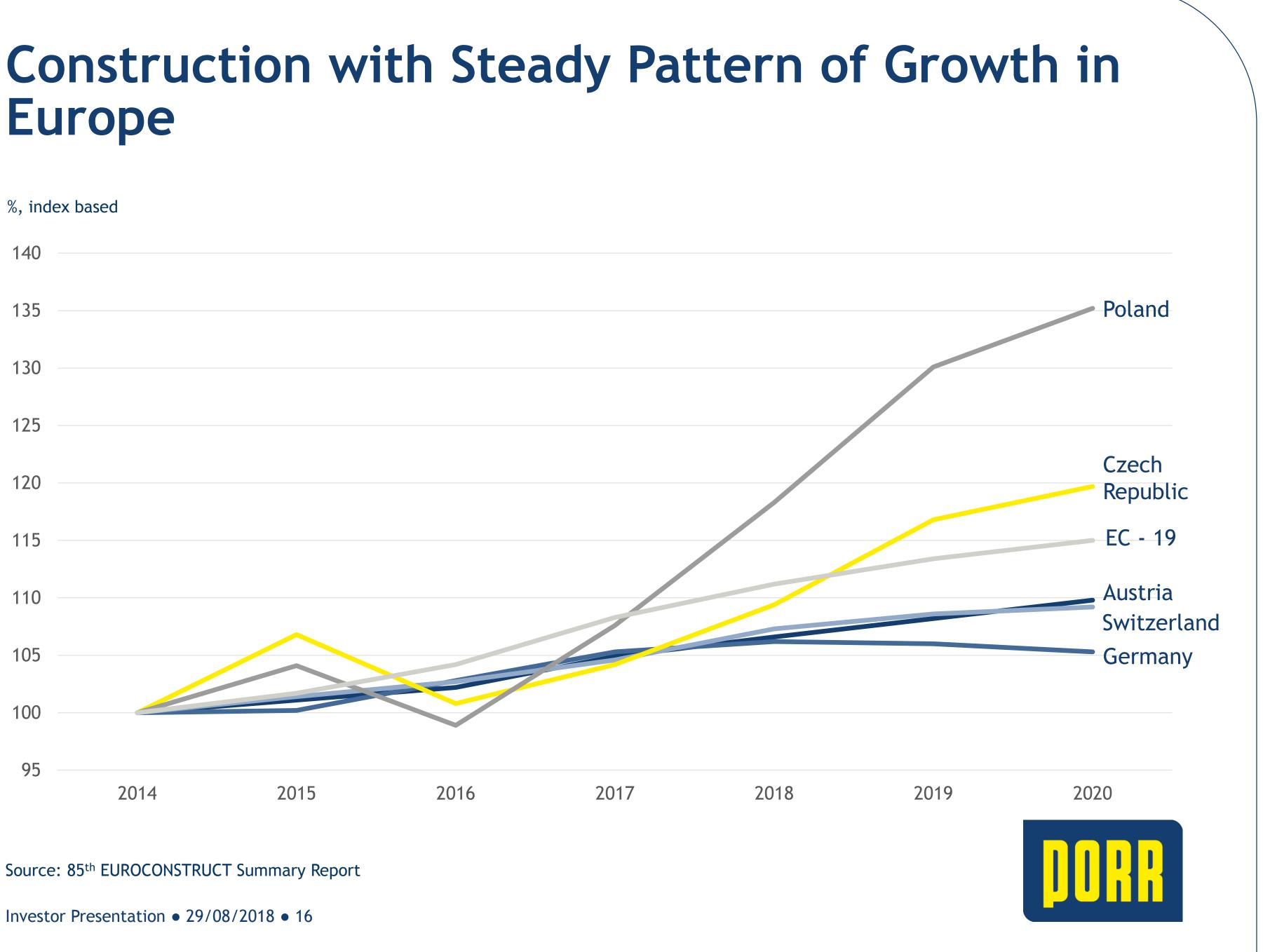
Source: UN, BBVA Research, German national transport plan 2030, BMVIT, PKP Investor Presentation • 29/08/2018 • 15

New Standards

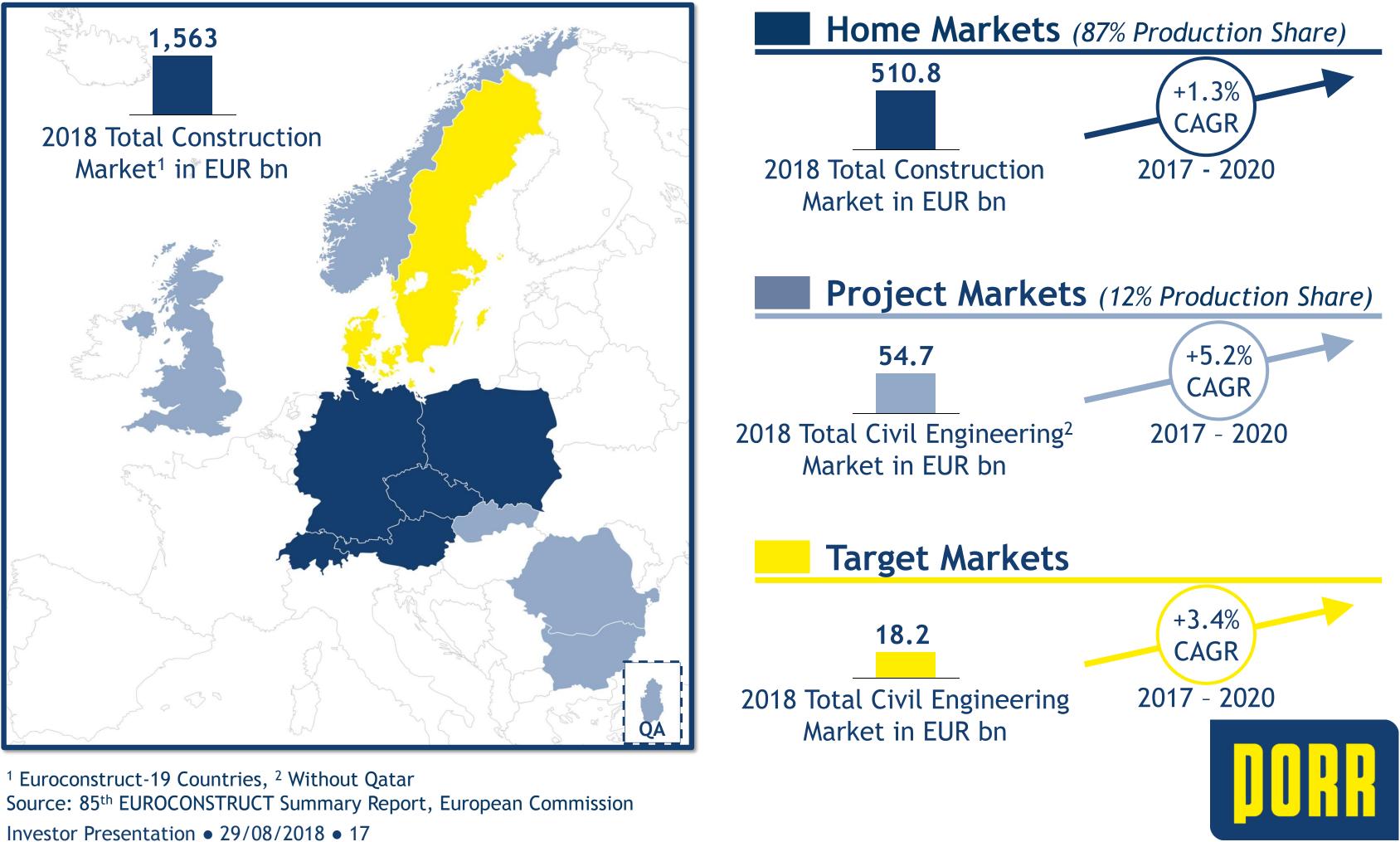


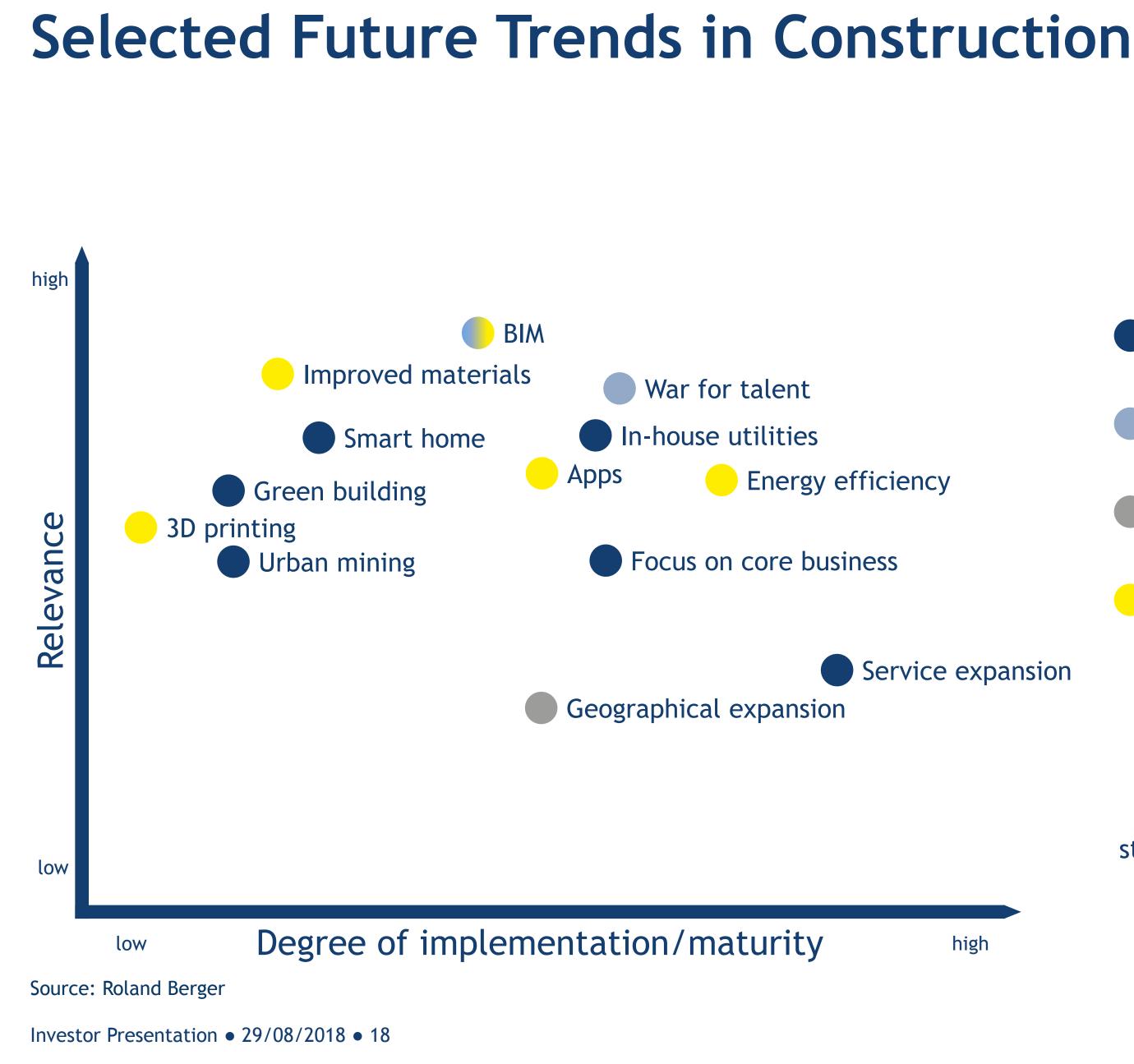
"Paperless" in construction unleashes value





Total Construction Markets on a Growing Path







Organisational impacts

Regional impacts

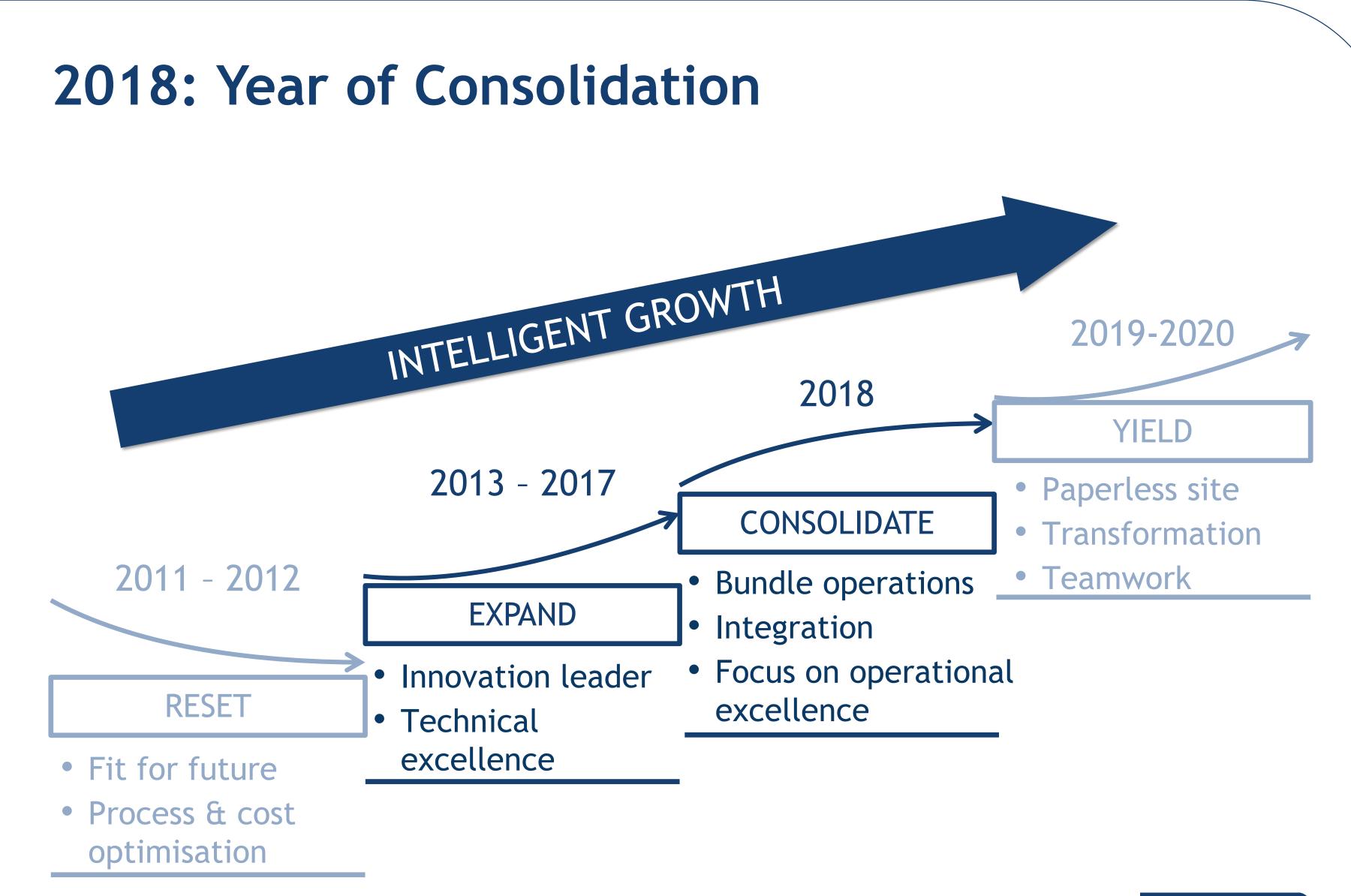
Technological impacts

Service expansion

PORT Determining the dimensions for strategy definition



high





PORR in 2018

STRONG CORE

- Five home markets with strong local power
- #1 Scale in Austria
- Differentiate through portfolio of projects with different sizes

INTERNATIONAL

- PORR competes internationally in selective projects in civil engineering
- Sectors fit with competitive knowhow

OPERATIONAL

 Focus on operational excellence, project control, cash and cost discipline

THINK BEYOND

- Portfolio
 complemented by activities driving
 construction and margins
- E.g. positioning in additional segments (eg. pipeline constr. in Poland), export products



Construction Boom - General Bu			
	PHASE I (Growth)	PHASE II (Consolidation)	
Bidding activity	high	selective	
Pricing strategy	aggressive	conservative	
Risk appetite	high	limited	
Order book	growing	leveling	

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PHASE III (On-hold line)

very selective

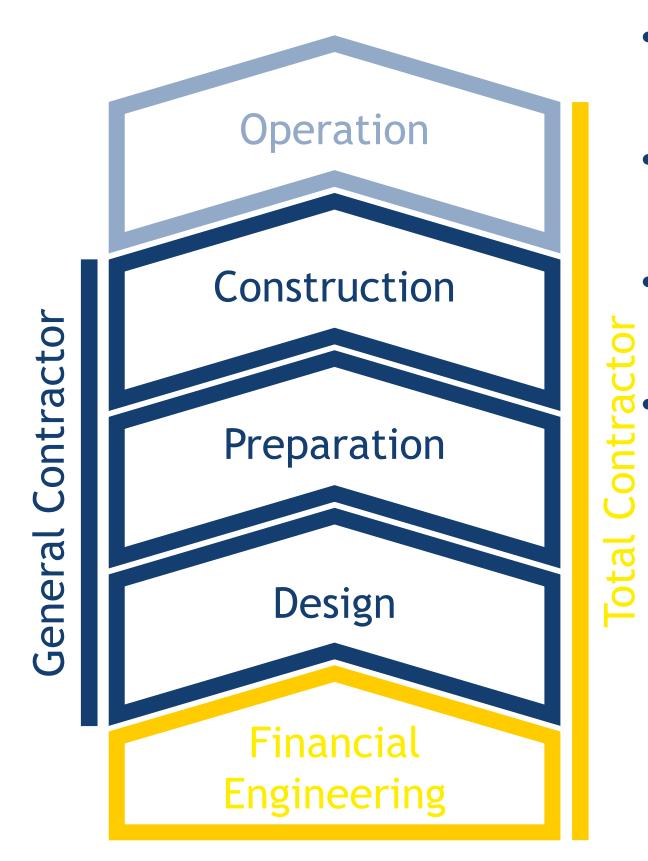
very conservative

very limited

falling



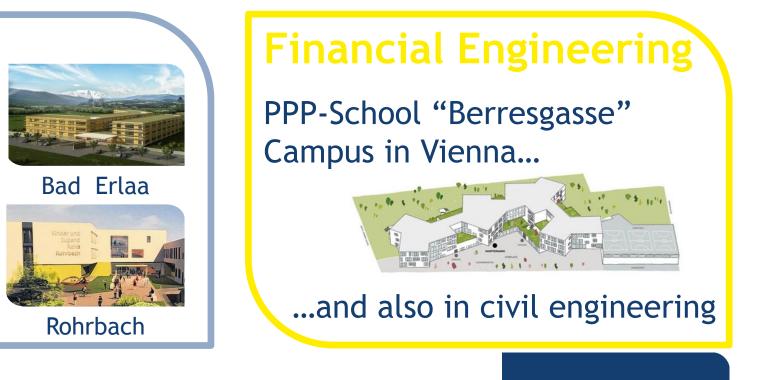
General/Total Contractor with Expertise in Lean Construction

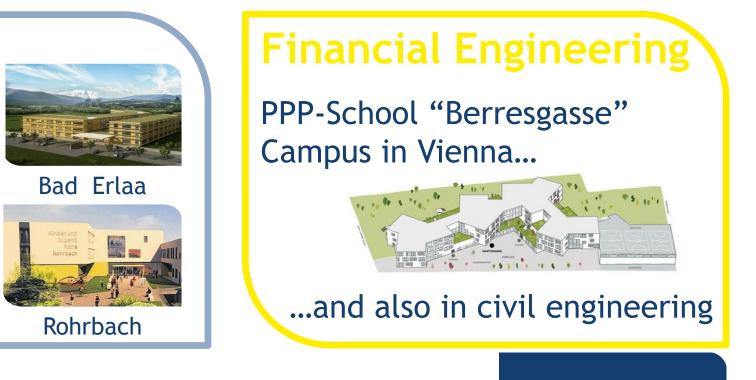


- PORR focus purely on construction and builds as much as possible itself
- Strong core competencies alongside the construction value chain (e.g. Lean Construction)
- Within single segments PORR develops unique expertise (e.g. civil engineering) to be "best in class"
 - Where our specific knowledge gives us an edge, we selectively extend our service portfolio, e.g.:

Operation

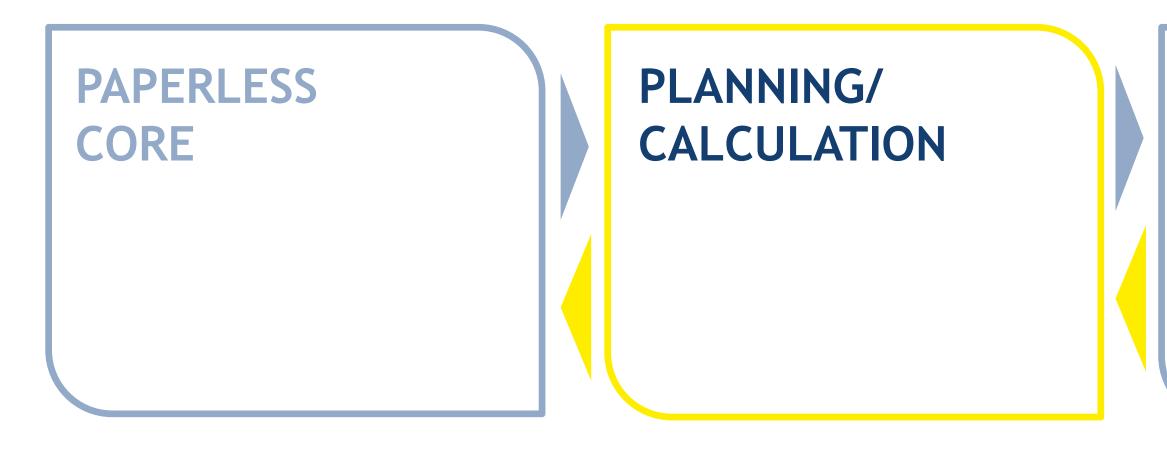
PPP in two Austrian children's hospitals





Addressing Critical Challenges for Operational Excellence

Technology driven by increasing customer need and cost pressure



- Paperless workflows save time and cost
- Machine-2-Machine

 (IoT/connected equipment)
- PORR Apps

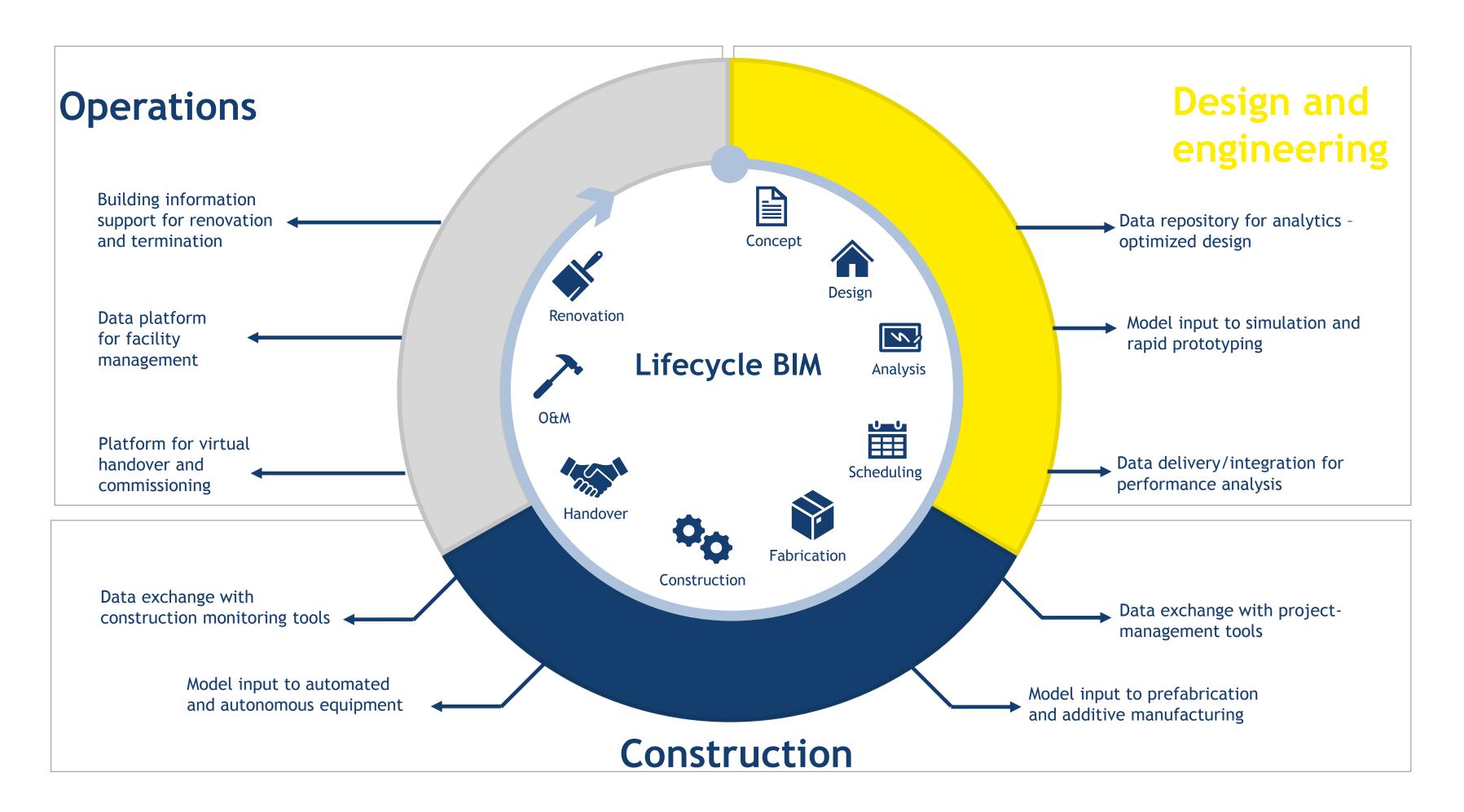
- BIM 5D = 3D + time and cost/quality
- Increase transparency and efficiency along the whole construction process

LEAN CONSTRUCTION

- Full transparency
- Minimize waste of materials, time and effort
- Connected stakeholders



Building Information Modelling (BIM)



Source: BCG





LEAN @ BMW

ALIGNMENT TO.

- **LEAN in Design & Construction**
- **Integrated BIM Model**
- **Collaboration and Partnering**
- Supply Chain Involvement (off-site pre-produced material)

CUSTOMER FEEDBACK.

- **Zero Claims**
- **Zero Delay**
- **Great Team Spirit**



Full Visibility (Live Track) **Stability through Takt Planning**

Zero Days Schedule Deviation



Roadmap 2020: Selected Examples

E-Invoicing to customers with automatic booking

E-Commerce & Webshop

Digitalization of equipment maintenance process

DIGITAL TRANSFORMATION

Early scanning of incoming invoices and automatic initial account assignment

Construction site ID

Centralized dunning system

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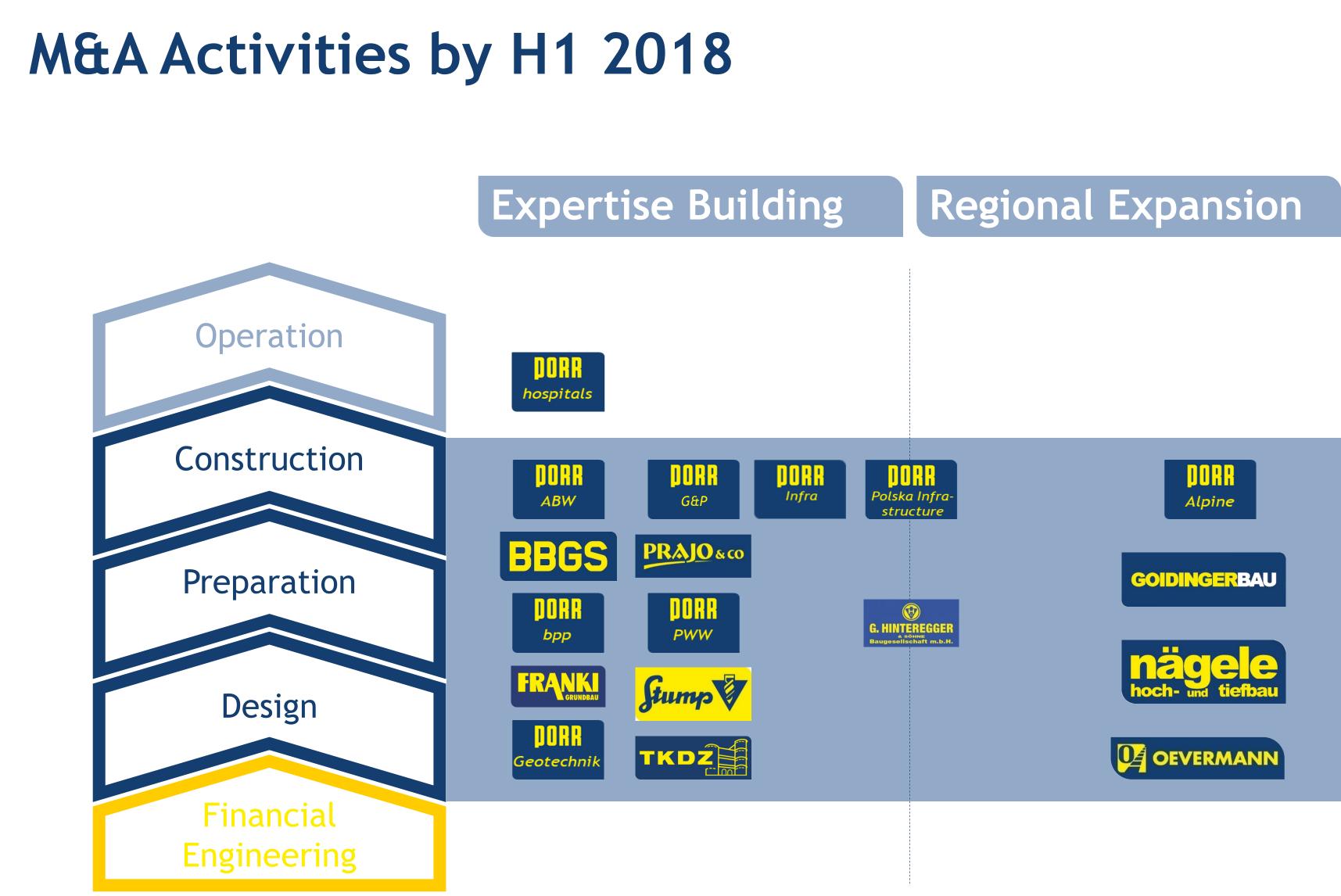
Reporting of nonfinancial KPIs (standard across the group)

Standardised plan-/ actuals comparison on line item level

E-learning tools

Working safety-App (Lessons learned; communication in case of emergency)







Corporate Sustainability

DONE: KEY DATA 16/17¹

- Increased **recycling** (+35.8%)
- Reduced **energy** use (-2.8%)
- Reduced accident frequency (-31.4%)
- Improved value added (+15.6%)
- Increased **R&D** (+20%)
- **Compliance Management System** certified (first in construction)
- **bee@PORR:** more than 30 venues with hives



- Health:
 - Vision Zero: accident frequency < 10
 - Health management system
 - Education
 - PORR Academy; 5% apprentices
- Compliance
- Diversity
- Environmental
 - 1.5% savings in energy/emissions, etc.
 - Procurement

¹ More detailed analysis can be found in the Corporate Sustainability Report 2016/2017



Best Place to Work @ PORR

WAR FOR TALENT

- Employees and clients require highly flexible organisations
- Demographics lead to a shortage of skilled employees
- Urbanisation results in a local concentration of demand

OUR ANSWER: BEST PLACE TO WORK - Concept

Work&Life@PORR

- Flexible models of working hours and leave
- environment, annual health day)
- OPEN SPACE offices

PORR Academy

Diversity@PORR

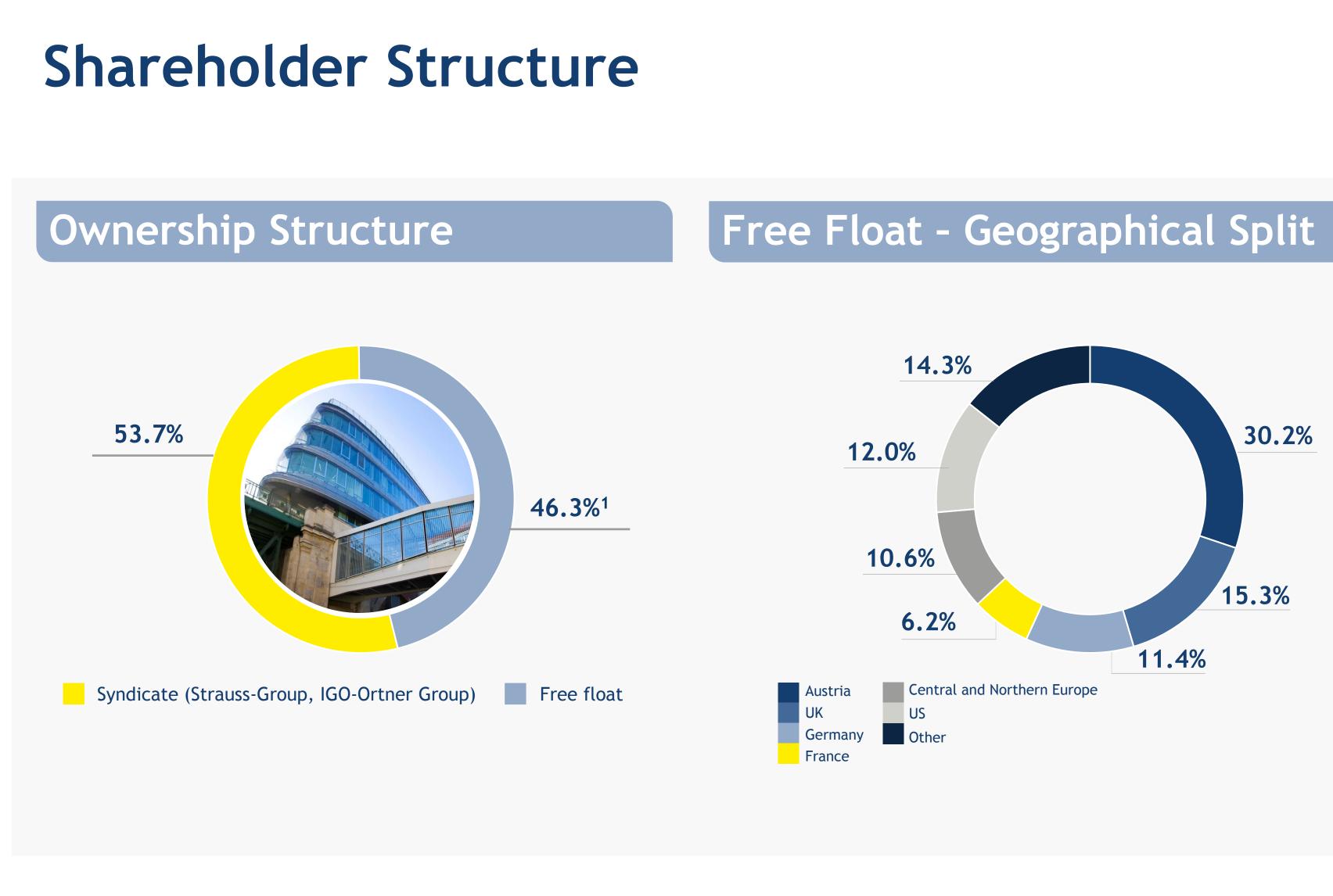
- Women@PORR: Promotion of women

Nursing and health support programs (smoke free

• Attractive trainings for blue-and white-collar workers In-house education for international deployments

• Openness for religious, ethnical and sexual diversity





¹ of which 5.85% Heitkamp Construction GmbH, 4.05% Wellington Management Group LLP and 3.42% PORR Management and PORR AG (treasury shares)



Financial Performance





Key Financials

Key Earnings Figures (EURm ¹)	HY 2018	%Δ	HY 2017
Production output	2,457.8	22.0%	2,014.8
	2,223.2		
Revenue		25.5%	1,771.2
EBT	6.6	66.4%	4.0
Net profit	5.6	88.4%	2.9
Key Assets and Financial Figures (EURm)	30.06.2018	%Δ	31.12.2017
Total assets	2,997.3	3.9 %	2,884.8
Equity	558.8	(6.4%)	597.0
Equity ratio	18.6%	(2.1PP)	20.7%
Net debt/Net cash	413.8	180.6%	147.4
Key Share Data (EURm)	30.06.2018	%Δ	30.06.2017
Number of shares (weighted average)	29,095,000	- 29,095,00	
Market capitalization	837.9	4.2%	803.9

¹ Rounding differences can appear



Consolidated Income Statement

EUR m ¹	HY 2018	HY 2017	2017	% HY 18/17
Production output ²	2,457.8	2,014.8	4,738.2	22.0%
Revenue	2,223.2	1,771.2	4,292.9	25.5%
Share of profit/loss of companies accounted for under the equity method	24.7	18.6	59.2	32.8%
Cost of materials and other related production services ³	(1,498.9)	(1,183.6)	(2,944.0)	(26.6%)
Staff expense	(556.1)	(467.6)	(1,036.1)	(18.9%)
Other operating result ⁴	(120.6)	(81.6)	(171.3)	(47.7%)
EBITDA	72.4	56.9	200.7	27.2%
- in % of Production output	2.9%	2.8%	4.2%	
Depreciation, amortisation & impairment	(57.8)	(48.5)	(110.5)	(19.1%)
EBIT	14.7	8.4	90.2	74.1%
- in % of Production output	0.6%	0.4%	1.9 %	
Financial result	(8.0)	(4.4)	(4.9)	(81.0%)
EBT	6.6	4.0	85.3	66.4%
- in % of Production output	0.3%	0.2 %	1.8 %	
Taxes	(1.0)	(1.0)	(21.6)	(2.6%)
Profit for the period	5.6	3.0	63.7	88.4%

¹ Rounding differences can appear ² Output of consortiums and all associates are included proportionally in production output which deviates from revenues pursuant to IFRS

³ Cost of materials = material + purchased services ⁴ Own work capitalised in non-current assets included





Key Cost Ratios

EUR m ¹	HY 2018	HY 2017	2017	Δ HY 18/17
Production output ²	2,457.8	2,014.8	4,738.2	442.9
Revenue	2,223.2	1,771.2	4,292.9	452.0
Ratio of profit/loss of companies (at equity)	1.0%	0.9%	1.3%	0.1 PP
Material cost ratio ³	(61.0%)	(58.8%)	(62.1%)	(2.2 PP)
Personnel cost ratio	(22.6%)	(23.2%)	(21.9%)	0.6 PP
Others ⁴	(4.9%)	(4.1%)	(3.6%)	(0.9 PP)
EBITDA	72.4	56.9	200.7	15.5
- in % of Production output	2.9%	2.8%	4.2%	0.1 PP
Depreciation, amortisation & impairment	(2.4%)	(2.4%)	(2.3%)	0.1 PP
EBIT	14.7	8.4	90.2	6.2
- in % of Production output	0.6%	0.4%	1.9 %	0.2 PP
Financial result	(0.3%)	(0.2%)	(0.1%)	(0.1 PP)
EBT	6.6	4.0	85.3	2.6
- in % of Production output	0.3%	0.2%	1.8%	0.1 PP
Taxes	(0.0%)	(0.1%)	(0.5%)	0.0 PP
Profit for the period	5.6	3.0	63.7	2.6
Deveding differences can appear	3 Coot of motorial	wet wiel a work and		

 ¹ Rounding differences can appear
 ² Output of consortiums and all associates are included proportionally in production output which deviates from revenues pursuant to IFRS

³ Cost of materials = material + purchased services

⁴ Own work capitalised in non-current assets included



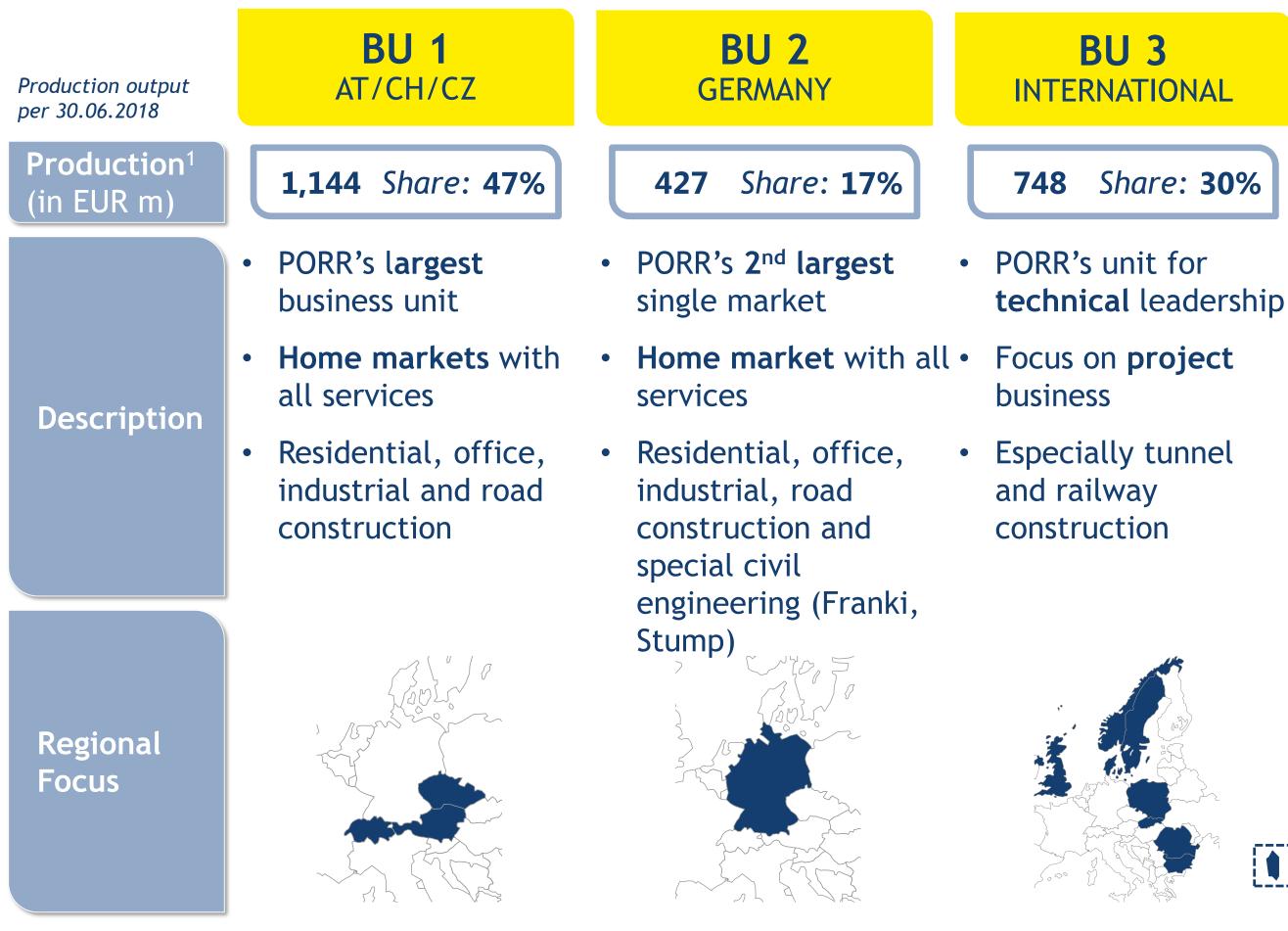
Statement of Financial Position

EUR m		30.06.2018
	Non-current assets	1,029.6
Assets	Current assets	1,967.7
	Total assets	2,997.3
	Equity ¹	558.8
y & ties	Non-current liabilites	594.9
Equit	Current liabilities	1,843.5
	Total equity and liabilities	2,997.3
Dation	Net debt/Net cash ²	413.8
Ratios:	Equity ratio	18.6%
¹ Incl. Non-contr	olling interests	

¹ Incl. Non-controlling interests
 ² Bonds & SSD plus financial liabilities less cash and cash equivalents

31.12.2017	31.12.2016
1,037.1	801.3
1,847.6	1,560.8
2,884.8	2,362.1
597.0	440.9
587.1	562.7
1,700.7	1,358.5
2,884.8	2,362.1
147.4	(53.3)
20.7%	18.7%
	DORR

Business Units (1/2)



¹ Share of production output of PORR AG Holding ~1.0%

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Share: **5%** 112

- PORR's unit for promising **niches**
- Focus on **project** business
- Demolition, waste treatment, PPP, recycling, health care, property & facility management



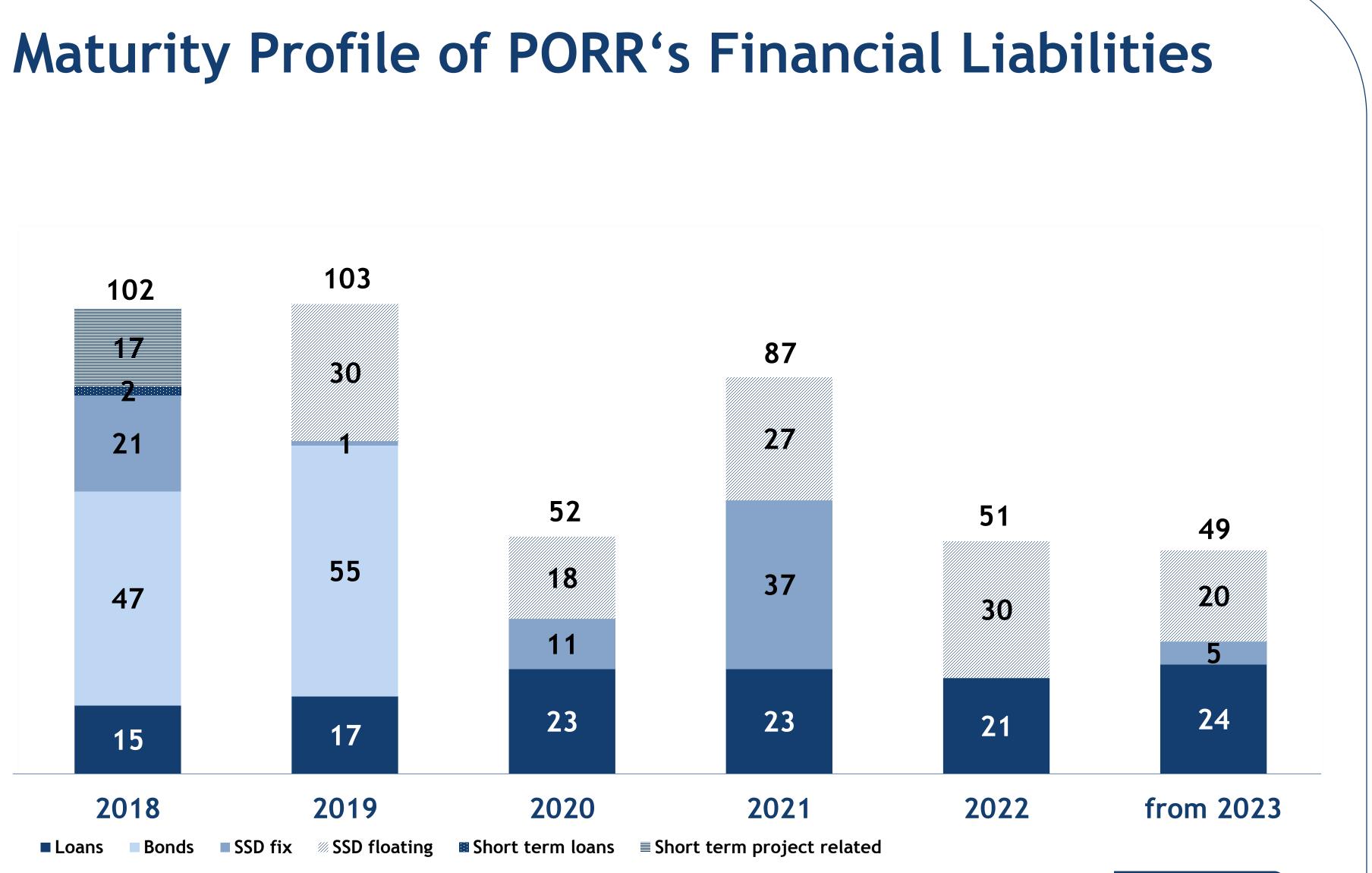
Business Units (2/2)

Eur m % growth per 30.06.2018	Output	Backlog	Commen
BU 1	1,143.9 +18%	2,405 +23%	 Sharp growth in strong growth in Double-digit ind Positive outlook
BU 2	426.9 +14%	1,592 +29%	 Notable boost of Industrial enginering run-up New organisation efficiency
BU 3	748.3 +36%	2,329 +1%	 Projects in Qata Very selective poland with high
BU 4	111.7 +7%	139 +34%	 Group-wide spe engineering, fac Increased order

nts

- in Austria, especially in Salzburg, in the Czech Republic ncrease in order booking
- ok for FY 18
- of German ineering and road construction
- cional structure for operational
- tar on track
- project acquisition
- igh growth
- ecialist in niches as environmental acades and sewage technology er situation

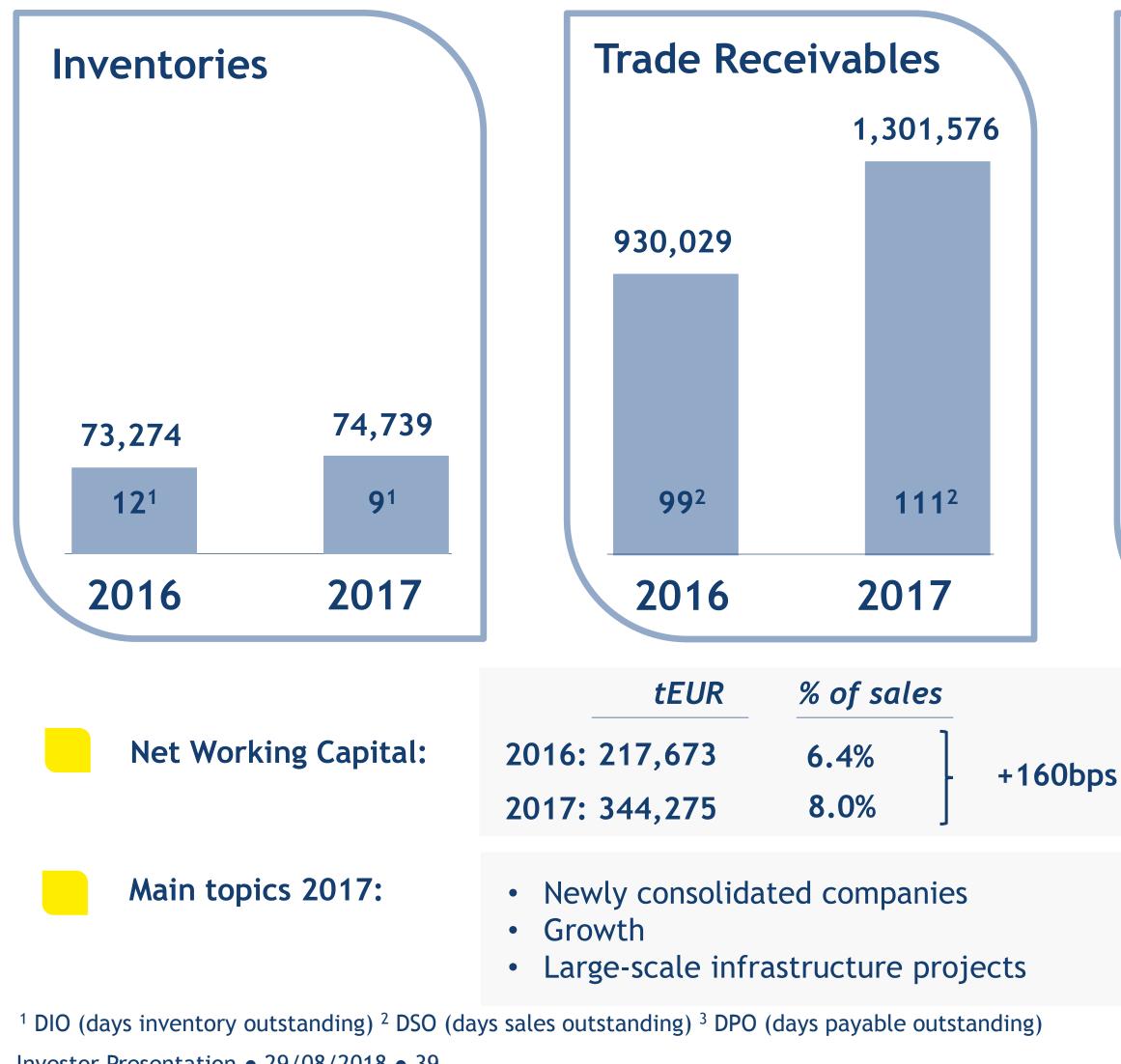


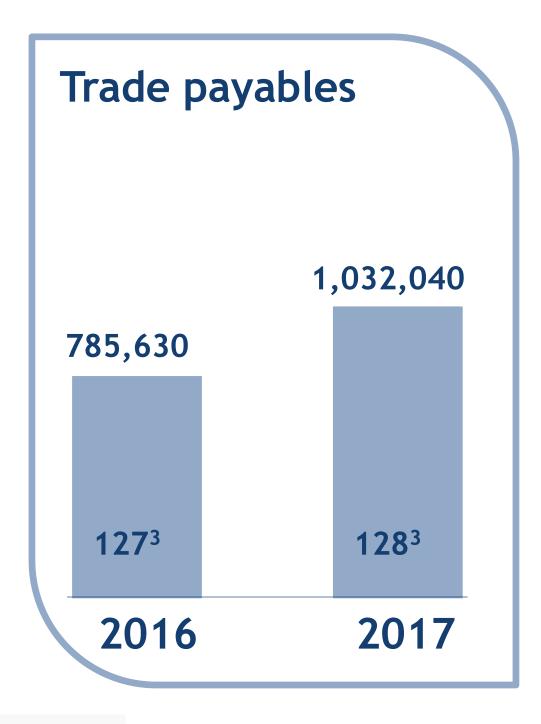


Comment: Chart excludes leasing liabilities, FX-hedge-liabilities and short term project related cash overdrafts. Figures are in EUR m.



Net Working Capital Development







Landmark Projects

Metro Green Line Doha

Country: QA Value: EUR 943.6m Schedule: 2013-2018



2018

Expressway S17 Ryki

Country:	PL
Value:	EUR 117.3m
Schedule:	2014-2019



Europaallee Zürich Lots

Country:	СН
Value:	EUR 152.5
Schedule:	2015-2020



2019

Al Wakrah Stadium

Country: QA EUR 201.5m Value: Schedule: 2016-2018



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ARGE Tunnel Albaufstieg

Country: DE EUR 368.2m Value: Schedule: 2012-2019



Value:



ōm

FAIR ring accelerator Darmstadt Country: DE Value: EUR 207.0m Schedule: 2018-2021





2024

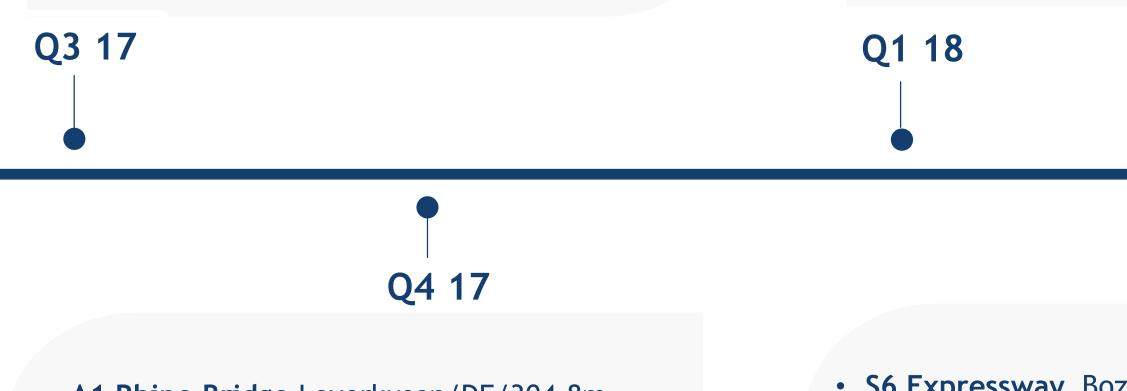
Brenner Base Tunnel

Country: AT EUR 966m (PORR 50%) Schedule: 2018-2024



Top Intakes 2017/2018

- Railroad E30 Kedzierzyn-Opole/PL/79.8m
- App. Buildg. MGC L. Böhm Street/AT/49.3m
- PPP Campus Berresgasse (School)/AT/42.5m
- Office Building Neue Spreespeicher/DE/41.0m
- SeeSee Tower-Home-Living, Vienna/AT/37.5m



- A1 Rhine Bridge Leverkusen/DE/304.8m
- **Deep Tunnel Stormwater**, Dubai/AE/139.4m
- Musaimeer Pumping Station, Qatar /AE/99.8m
- S-Bahn-Tunnel Erdinger Ringschluss/DE/92.5m
- Office Build. Baloise Park, Basel/CH/86.5m

- Office Bldgs. QBC 1+2, Vienna/AT/41.2m
- App. Bldgs. Posthof, Erfurt/DE/19.5m

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• Prelim. works FAIR ring acc./DE/207.0m • Nowe Miasto Lubaw Ringroad/PL/62.1m • Office Bldg. Franklinturm, Zurich/CH/60.9m • Bosch semiconductor, Dresden/DE/41.2m • App. Bldg. Sirius, Vienna/AT/36.2m



IR Information for PORR AG

Share Information

Share price ¹	EUR 27.55
Market capitalisation	EUR 801.6m
Official market	Vienna Stock Excha
Number of shares outstanding	29,095,000
Ticker symbol	POS VI
ISIN	AT0000609607

IR Contact

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Upcoming Events

¹ as of August 28th, 2018

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ange Prime Market

29 November, 2018: Q3 Results Release



Analyses & Coverage

Research Reports

Institution	Analyst	Price Target	Recommendation	Last Update
Hauck & Aufhäuser	Aliaksandr Halitsa	35.0	Buy	27.08.2018
Raiffeisen Centrobank	Markus Remis	30.0	Hold	06.06.2018
Berenberg Bank	Saravana Bala	28.0	Hold	30.05.2018
SRC Research	Stefan Scharff	37.0	Buy	28.05.2018
Kepler Cheuvreux	Stephan Trubrich	30.0	Hold	07.05.2018
ERSTE Group	Daniel Lion	27.5	Hold	26.04.2018

