

Bilfinger SE | Capital Markets Day

## **Bilfinger 2020 – Back to Profitable Growth**

Tom Blades (CEO), Dr. Klaus Patzak (CFO), Michael Bernhardt (CHRO) February 14, 2017

# **Preliminary figures FY 2016**

## **FY 2016: Highlights** Sound performance in challenging environment



Orders received: decline in FY; Q4 above prior-year period with book-to-bill at 1

- Adjusted EBITA: swing to positive €15 million after loss in prior year (€-23 million); margin improvement despite substantial decline in output volume; restructuring taking hold
  - Net profit: capital gain from sale of Building and Facility results in a significant increase to €271 million



**Cash flow from operating activities:** Operating Cash flow significant below extraordinary high prior year; net liquidity rises significantly due to proceeds from the sale



Balance sheet: stronger with substantially higher equity ratio

#### Dividend proposal<sup>1</sup>): €1 per share

Outlook 2017: further improvement of earnings at lower output volume

1) subject to a corresponding resolution by the competent boards

### Q4 2016:

Current market situation in customer groups

#### **Chemical & Petrochemical**

- Stable demand for maintenance services in European markets
- In the US slight revival of investing activities in Chemicals; signs of recovery in project business

#### 🕨 Pharma & Biopharma

· Good demand for projects in biotech pharma, however generally limited willingness of customers to invest

### 📏 Oil & Gas

- Maintenance budgets in UK and Scandinavia at a low level, however trough seems to be reached
- Project business in the US shows first signs for possible recovery in mid-term future

### Energy & Utilities

- Demand in project business remains low
- Volume of services requested declining especially in Germany due to insufficient capacity utilization and profitability of power plants
- Stable demand in services business in Middle East and South Africa

## **Q4 2016:** Segment development in line with expectations

#### Industrial

Orders received slightly above prior-year quarter, book-to-bill exceeds 1

Significantly lower output volume; EBITA margin (4.4 percent) above prior-year figure (3.6 percent)

Restructuring taking hold, cost base decreasing

#### Power

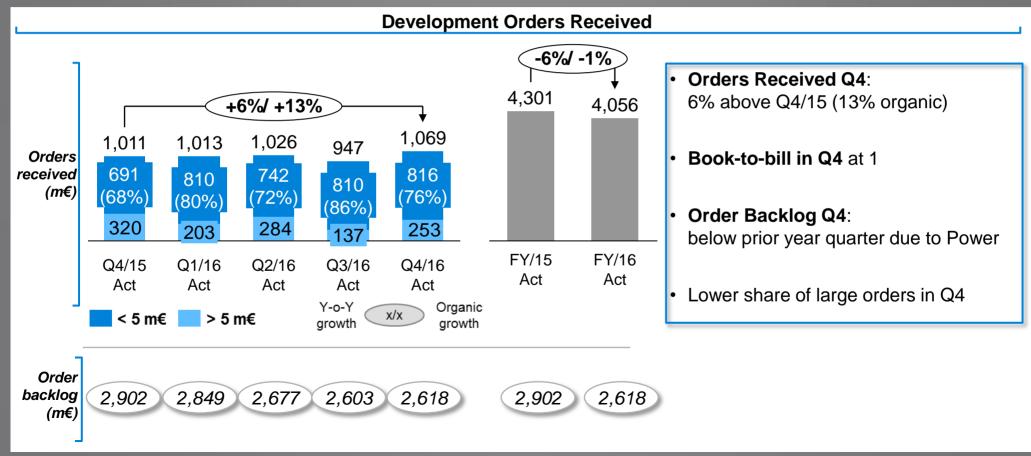
Orders received in Q4 at prior-year level, however FY well below prior year, as expected. In view of the competition and price pressure, highly-selective approach in the German and international project business.

 Output volume continues to decline significantly as planned; also low capacity utilization in some units impacted EBITA

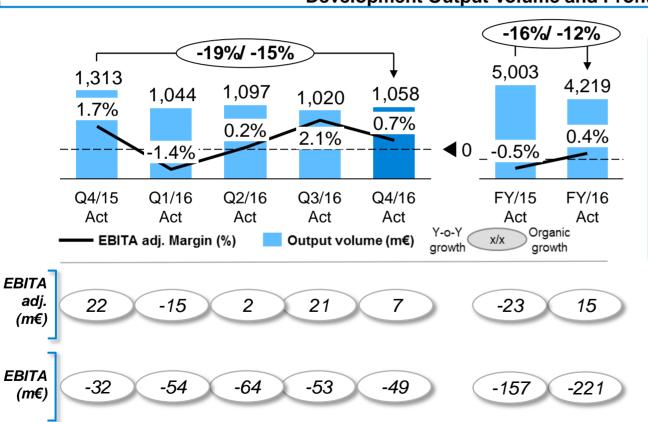
## Expectations for FY 2016 on Group targets fully met

	Output vol	Output volume		EBITA adjusted	
in € million	2016 expected	2016		2016 expected	2016
Industrial	about 3,100	3,197		at prior-year level	120 Manuter
Power	about 1,000	967 🗸		significant improvement over prior-year level	-30 🗸
Consolidation / Others		55		at prior-year level	-75 🗸
Group	about 4,100	4,219		significant improvement over prior-year level	15 🗸

# Orders received in Q4 above prior-year level despite lower share of "large" orders



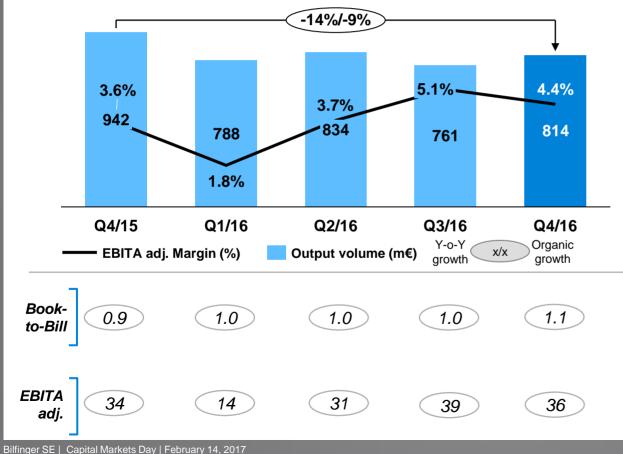
# As expected, double-digit decline in output volume in Q4 also due to tough comparable



#### **Development Output Volume and Profitability**

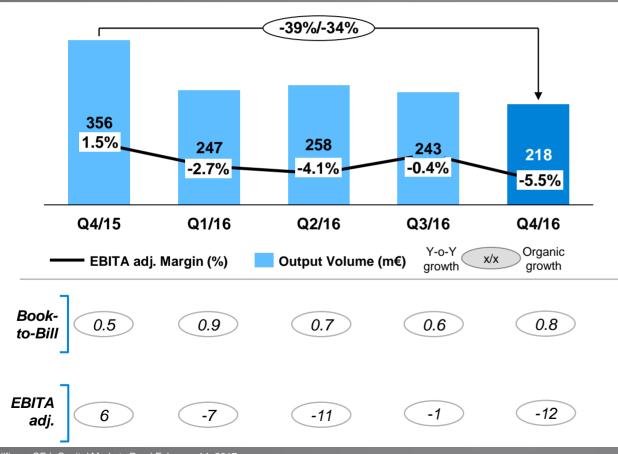
- **Output volume Q4**: -19% (org. -15 %), as expected both segments with a decrease
- EBITA adjusted in Q4 below prior year and strong Q3, but positive in the full year
- EBITA in Q4: Special items in the amount of € 56 Mio

## Industrial: Orders received slightly above prior-year quarter, book-to-bill exceeds 1



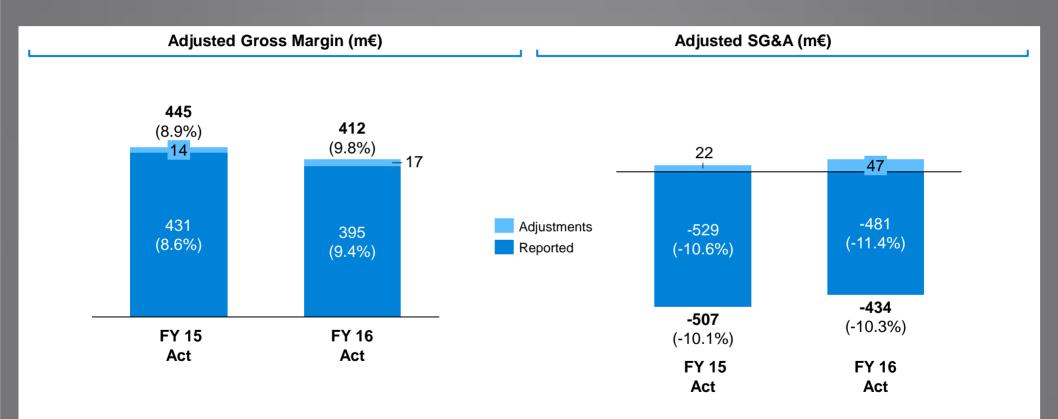
- Orders received: With € 885m +4% (org. +10%) against prior-year quarter
- Book-to-bill >=1 in the fourth consecutive quarter
- Significantly lower output volume
- Adjusted EBITA margin (4.4 percent) above prior-year figure (3.6 percent)
- Restructuring taking hold, cost base decreasing

## **Power:** Selective order intake in challenging markets

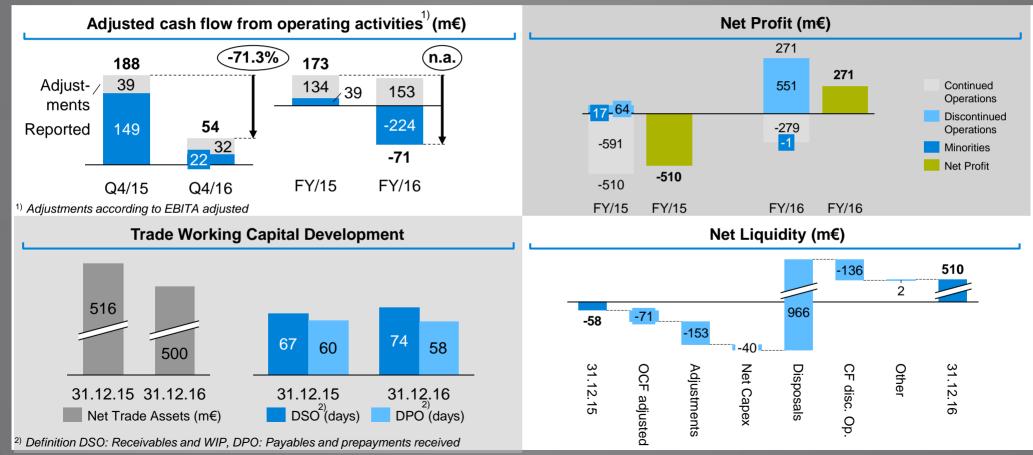


- Orders received in Q4 at prior-year level, however FY well below prior year, as expected.
- In view of the competition and price pressure, highly-selective approach in the German and international project business
- Output volume continued to decline significantly as planned
- Low capacity utilization in some units as well as weak project performance impacted EBITA adjusted

# SG&A costs reduced significantly, but ratio still well above benchmark



# Operating cash flow significantly below extraordinary high prior year, also due to reversal effects



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# Strong foundations to build on

## **Starting position** Extensive analysis since mid-2016

#### Procedure

- Deep analysis of the company, its markets and its customers
- Evaluated our strengths, opportunities and challenges
- Analysis based on decades-long industry experience of top management team



- Exceptional profile: consistently No. 1 supplier of industrial services for the process industry in Europe
- Demand for engineering and services is strong and getting stronger



- Deep expertise, knowledge and best-in-class practices
- Multiple restructuring phases led to brain-drain and loss of direction
- Long-standing customer relationships

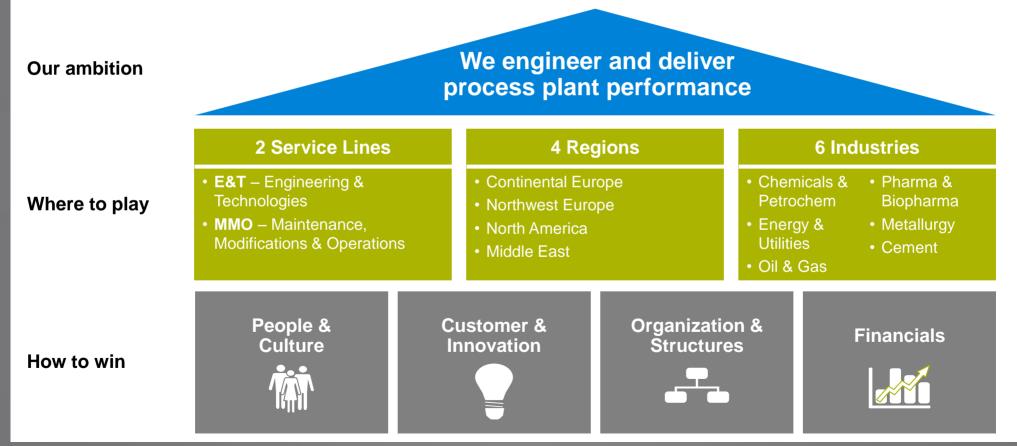


- · Very fragmented, non-integrated sub-optimal structure
- Silo mentality not reflective of market demands
- · Tremendous potential but unrealized opportunities

### Bilfinger 2020: Creating a strong basis for profitable growth



## Back to Profitable Growth 2 Service Lines, 4 Regions, 6 Industries

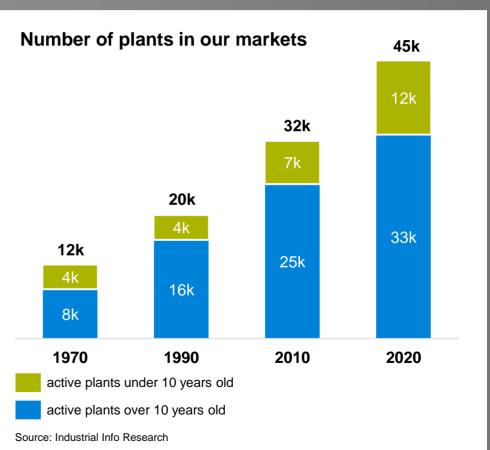


## Raising the growth potential

## Industrial service market Continuous growth of operating plants

- Number of plants in our defined markets growing constantly
- More than 75% of plants are over 10 years old and number of ageing plants increasing
- Complexity of plants is increasing with positive effect on service requirements
- Ageing plants require higher level of maintenance and modernization
- Customers demand greater efficiency
- Authorities impose stricter environmental standards on plant operators (reduced emissions)

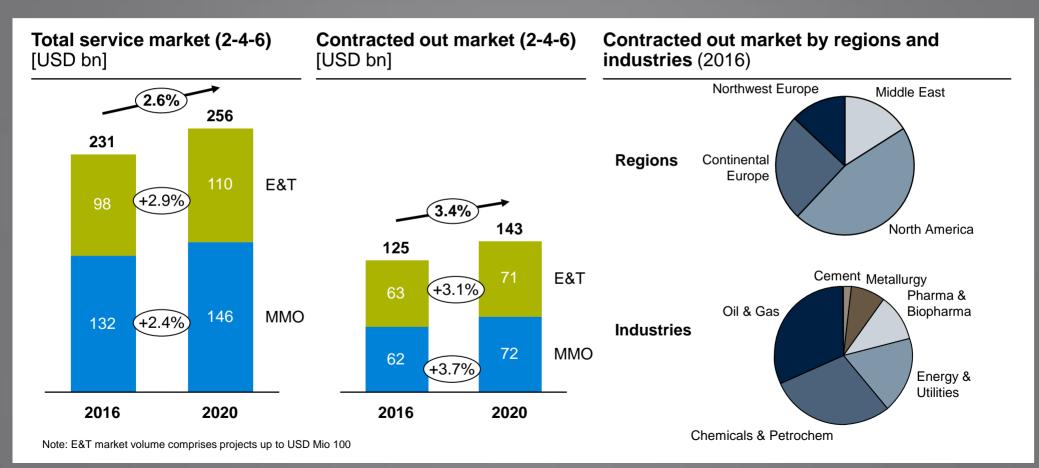
#### Structural demand for industrial services



**Competitive Landscape** (Selection) Unique value proposition for E&T and MMO business

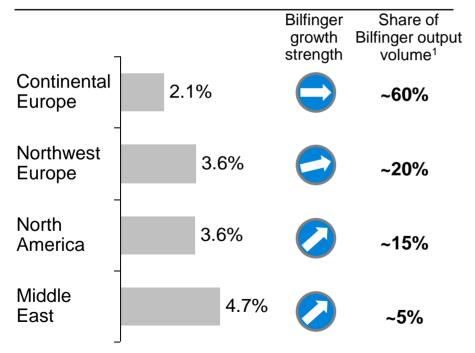


## Bilfinger Market Model Contracted out market is USD 125 bn and rising



## **Bilfinger Market Model** Different market dynamics in different segments

#### Contracted out market / Bilfinger revenues – Growth per region [CAGR 2016-2020, nominal]



<sup>1</sup> Sum of both MMO and E&T per region, based on FC2016, not considering Other Operations

#### Contracted out market – Growth per industry [CAGR 2016-2020, nominal]

		Share of Bilfinger output volume <sup>1</sup>
Chemicals & Petrochem	3.5%	~45%
Energy & Utilities	3.1%	~20%
Oil & Gas <sup>2</sup>	4.1%	~15%
Pharma & Biopharma	2.5%	~5%
Metallurgy	2.2%	~5%
Cement	3.8%	<5%

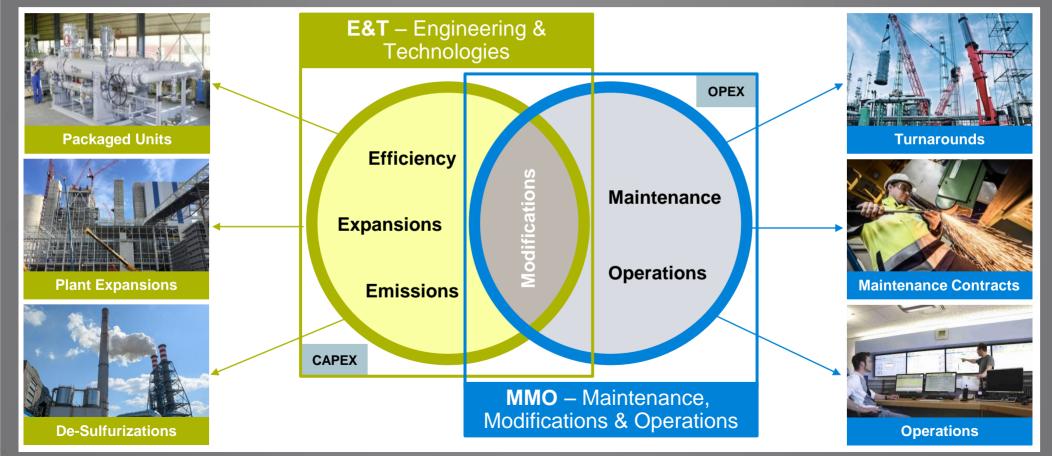
<sup>2</sup> w/o refineries, which are allocated to Chemicals & Petrochemicals

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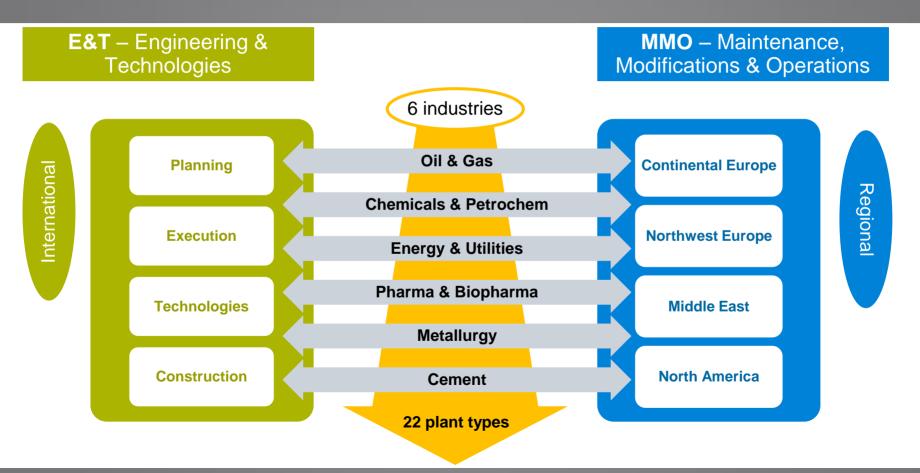
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## **Delivering world class performance**

## **Service Portfolio** Strong offering for capex and opex driven services



## **Go-To-Market organization** Market focus, customer centric



## Innovation MMO World Class Maintenance

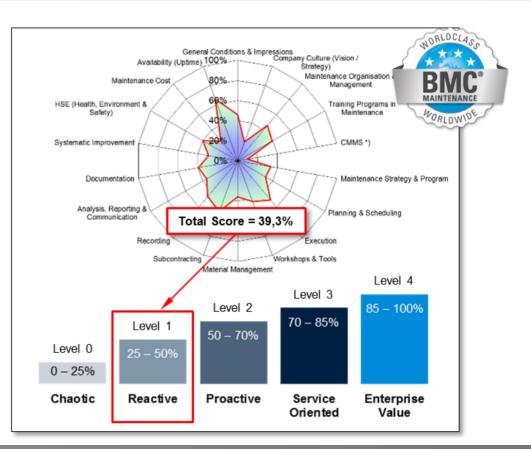


#### **Differentiated Proposition**

- Leading MMO provider in Europe
- Engineering credentials
- Full service provider
- Proprietary and unique Bilfinger Maintenance Concept
- International / regional footprint
- Health and Safety excellence
- People excellence

## Innovation MMO Bilfinger Maintenance Concept to deliver process plant performance

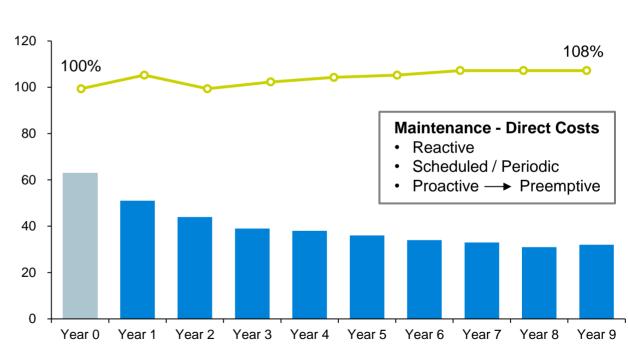
- BMC is a world class and proven concept to significantly improve maintenance performance
- Maintenance concepts are analysed and optimized along 16 standardized modules
- More than 30 tools help to increase HSEQ performance, increase Hands on Tool time and reduce maintenance overhead costs
- Over time, the share of proactive based maintenance is increased and therefore reactive maintenance can be reduced
- More than 400 projects to assess and improve maintenance in process industries have been successfully completed with BMC



## **Performance MMO** BMC has reduced maintenance costs at Yara Glomfjord consistently

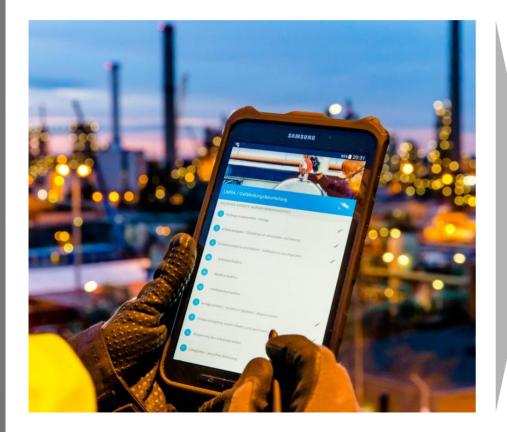


#### Maintenance costs and Production Volume (indexed)



Maintenance cost (nominal amounts) and production development over 10 years

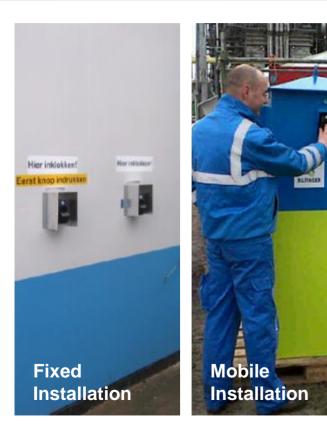
## **Digitilization** Smart App, SPA Platform Integration and Planning Efficiency



#### From PRO-ACTIVE to PREDICTIVE

- Digitalization integral to MMO strategy
- Execution efficiency
- Planning efficiency
- Supporting asset integrity
- Seamless interface to customers
- HSE assurance

## **Security Integrity** Digitalization drives efficiency

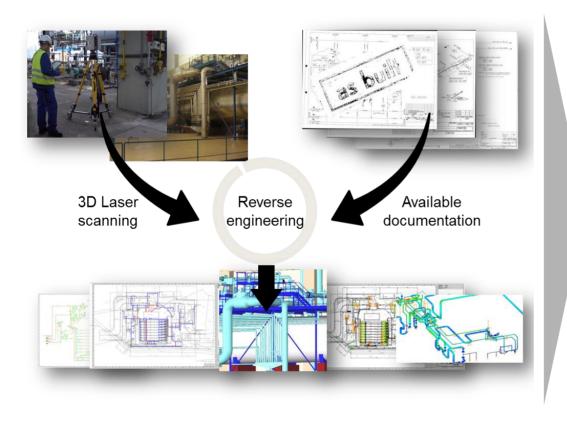


#### **HSE Assurance**

- Site access control eliminates paper based protocols
- High throughput / time saving
- Electronic work flow reduces risk of errors
- Verification of competency and certifications
- HSE compliance
- Direct SAP connectivity



## Asset Integrity Up-to-date online plant documentation



#### **Reverse engineering**

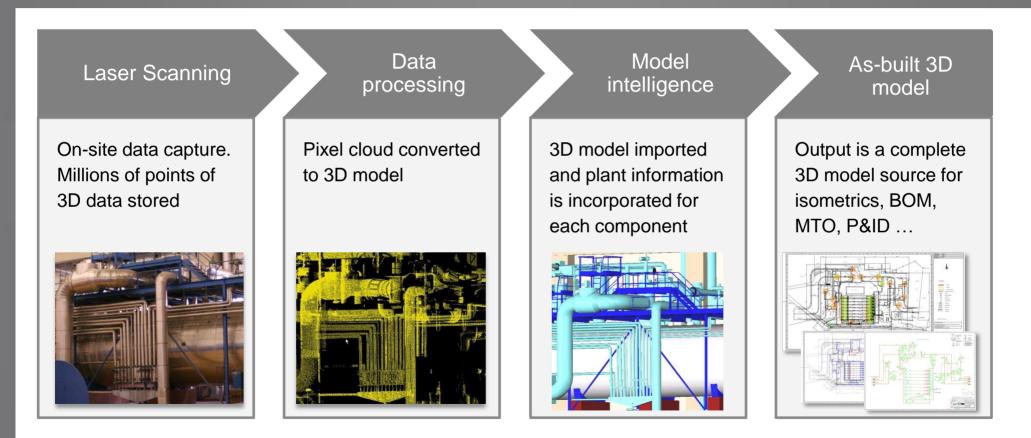
An updated documentation set is created using existing documentation and laser scanning

#### Main output

Engineering database with digital plant model

- Updated P&ID
- Single source for all information
- Revision control documentation
- Data consistency
- Data integrity
- Data accessibility

## Asset Integrity Laser scanning technology







## Health Safety Environment Key differentiator







#### **Differentiated Proposition**

- Recognized HSE leader
- Bilfinger HSE: People, training, qualification and certification
- Our people can work safely in dangerous environments
- Strong track record in HSE performance
- Key benefit for our customers and a key competitive advantage for us

Access Deliver customer needs

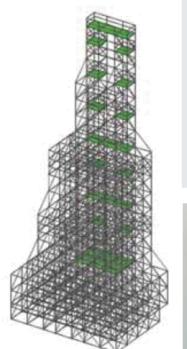


## **Scaffolding** Innovative magnetic anchoring

#### CHALLENGE

- "Normal anchoring" for scaffolding is not always possible with storage tanks
- Large, pyramid-shaped scaffolding with additional ballast weigh is required in certain cases
- Client sought stable scaffolding construction on an ethylene tank in a safer, quicker and more cost-effective way





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#### SOLUTION

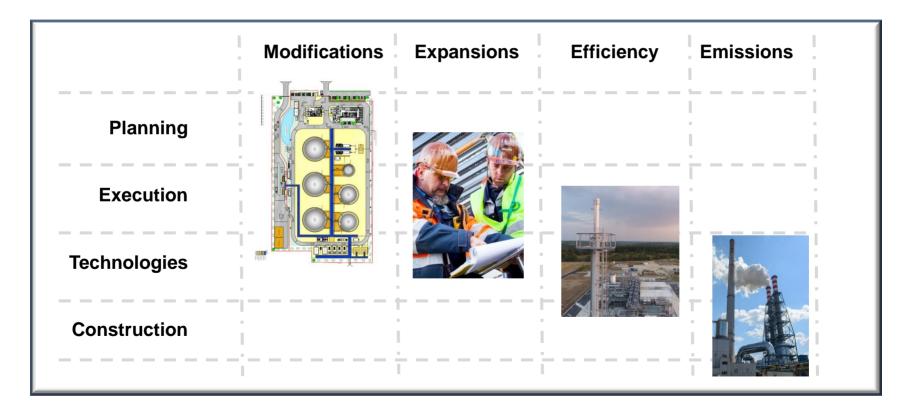
- Bilfinger's scaffolding with magnetic anchor points uses permanent magnets to attach a slim scaffolding construction to the steel tank wall
- Scaffolding construction tailored to the client using 3D infinite elements software to simulate forces on every magnetic anchor point and to simulate external influences like wind and weather







## **E&T at a glance** Covering entire life-cycle of process plants



## Process Plant Performance Process critical units (packaged units and skids)



Gas storage





#### Credentials

- Almost 200 years of engineering tradition and heritage
- Delivering "Performance"
  - Efficiency
  - Expansions
  - Emissions
- Packaged units in each of our six targeted industries





#### **Differentiated Proposition**

- Track record in our key industries
- Experience data base -> cost, risk, etc.
- Industrial projects from \$10 million to \$200 million
- Piping at the core
- HSE excellence

## **E&T** Emissions & Environmental







#### **Product portfolio**

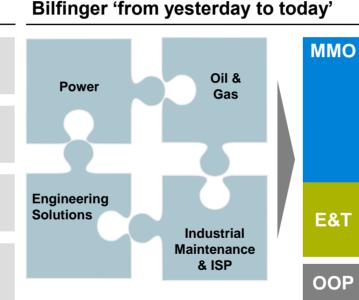
- Legislation driving emissions / environmental requirements and upgrades
- De-salination (forward osmosis)
- CO2 recovery unit
- Flue-gas de-sulfurization
- Marine de-sulfurization

## **Connecting the dots to deliver more**

## **Strategic assessment of all entities** Value add potential and strategic relevance

### Power with value add potential

- Services for multiple industries, e.g. refineries
- Engineering competences, e.g. gas processing
- Projects, e.g. chemical plants
- Fabrication, e.g. processing inlet / outlet or gas oil separation plants

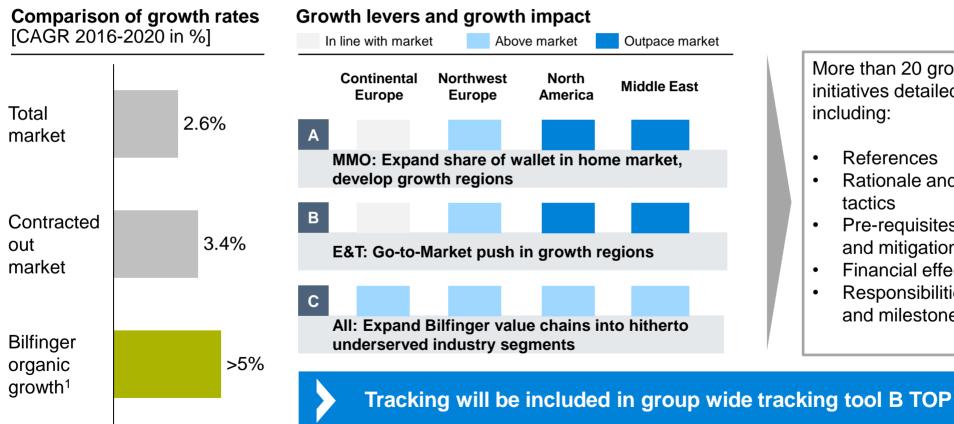


#### Parts of the portfolio for OOP

- Other Operations are entities with lower degree of strategic fit to 2-4-6
- Profitable businesses with improvement potential are "managed for value"
- Some entities identified as dilutive are going to be fixed and sold

## Targeted approach for structuring and integrating

## Driving profitable growth Three major growth levers for above market profitable growth



More than 20 growth initiatives detailed. including:

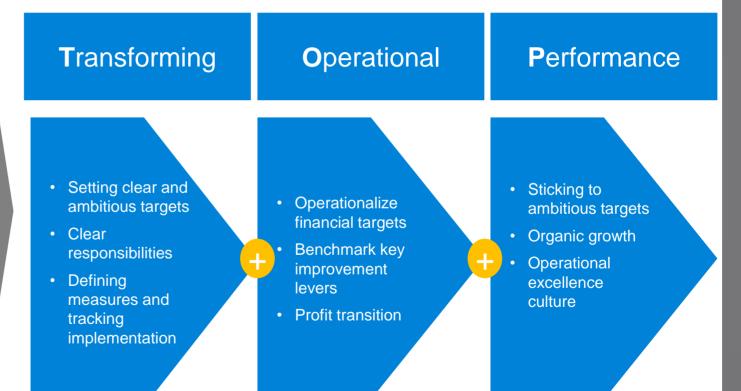
- References
- Rationale and tactics
- **Pre-requisites** and mitigation
- **Financial effects**
- Responsibilities and milestones

1 CAGR 2017-2020 in %

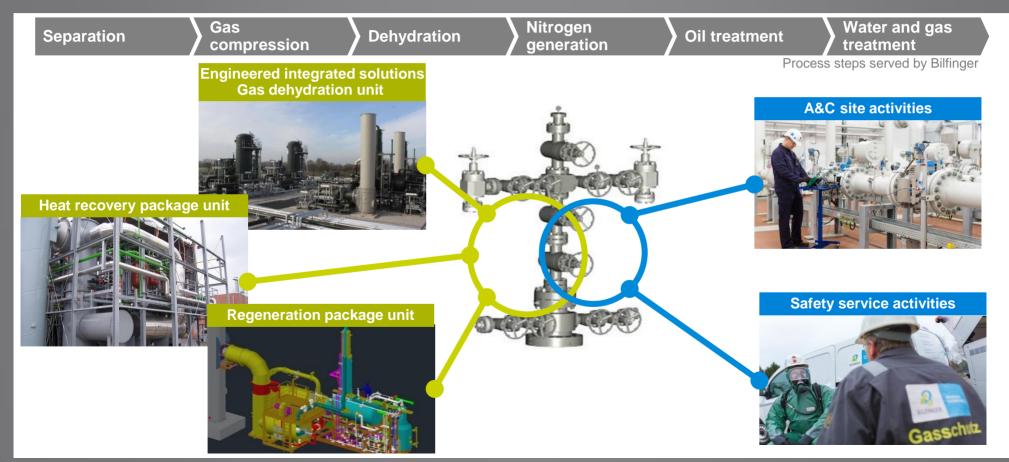
## **Company Program "B TOP"** Key initiative for Bilfinger

#### **Initial situation**

- Past improvement programs successful but limited to SG&A
- Several local operational improvement measures but overall still potential for more performance
- New management team well experienced in comprehensive and continuous improvement programs for high performance culture



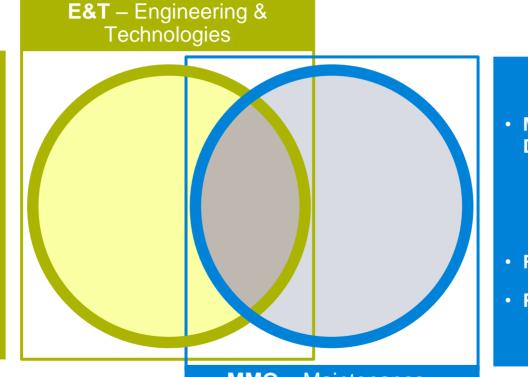
## Value Proposition Example Oil & Gas onshore



## Improving our financial performance

## E&T and MMO Bilfinger Revenue Model

- Project Based C.
   Duration: 3-18 months
  - Lump-sum Turnkey Contract
  - Time & Material Contract
- Packaged Units / Technology

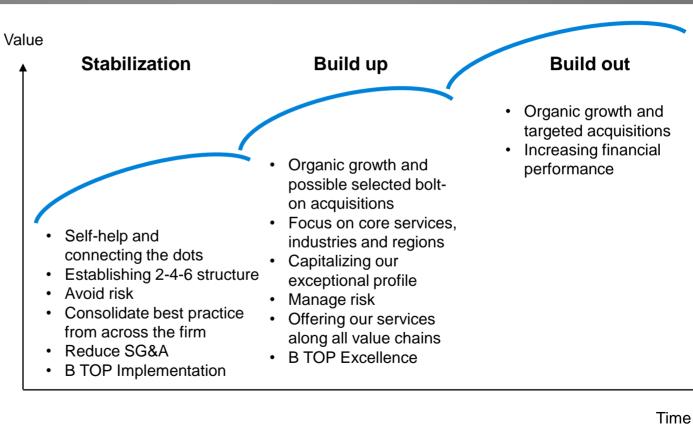


**MMO** – Maintenance, Modifications & Operations

- Multi-year Service
   Duration: 3+2 years
  - Unit rates
  - Day rates
- Regular Modifications
- Periodic Turnarounds

## **Bilfinger 2020** Creating a world class company





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## People and culture

## Key personnel Experienced international operational management team

#### **Engineering & Technologies**



Michael Löffelmann Executive President (from 04/17) 16 years of industry experience



Jean-Pierre Pasquereau Executive President 38 years of industry experience



Jens Borgschulte Financial Director 26 years of industry experience

## **Other Operations**



Niklas Wiegand **Executive President** 13 years of industry experience



## **MMO – Region Continental Europe**



Gerald Pilotto **Executive President** 22 years of industry experience



Matti Jäkel **Financial Director** 28 years of industry experience

## **MMO – Region North America**

Terrance lyers

Executive President





Volker Sembill **Financial Director** 10 years of industry experience

35 years of industry experience

### **MMO – Region Northwest Europe**



**Duncan Hall** Executive President 25 years of industry experience



Clive Kendal **Financial Director** 28 years of industry experience

## **MMO – Region Middle East**



Dr. Roland Gärber Executive President 15 years of industry experience



Stefan Herschler **Financial Director** 20 years of industry experience

## **The Bilfinger Way** Mission statement enabling change

- We make it work: The passion of all our employees is to increase our customers' plant performance
- **Our Values:** The three Cs guide us in our tasks and give us a clear direction
- Aligned Competencies: Our common strengths define "The Bilfinger Way" to success
- Integrity and safety: Our foundation and aspiration is to never compromise on integrity and safety

## WE MAKE IT WORK

#### **OUR PASSION**

We engineer and deliver process plant performance.

#### **OUR VALUES**

#### WE CREATE. WE CARE. WE CAN. We solve multifaceted and We are committed to our clients' We deliver tailor made solutions with challenging tasks through first class needs, to the well-being of our the capability and experience of our engineering know how. people and to our environment. highly motivated colleagues. **OUR COMPETENCIES** WE DRIVE WE IMPROVE WE COMMIT

WE DRIVE INNOVATION. WE COLLABORATE FOR SOLUTIONS. WE IMPROVE CONTINUOUSLY. WE ENSURE RELIABILITY. WE COMMIT TO EFFICIENCY. WE DELIVER RESULTS.

WE NEVER COMPROMISE ON INTEGRITY AND SAFETY.

Common direction and a high commitment to the Bilfinger Way

## Our employees Key differentiator

#### Status quo

#### High level of competence and technical expertise

- 5,500 engineers
- 25,000 skilled experts
- Overall 37,000 employees

### **Bilfinger Academy**

- Tailored programs to secure standards and steady improvement of leaders and staff
- >40,000 e-learnings; >5,000 training days

#### HR tools

 Various best practices along all steps of the employee lifecycle: on-boarding, appraisals and incentives

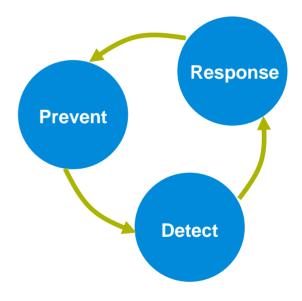
#### **Priorities**

- Talent Management
   Development, retention and
   succession planning
- Bilfinger Academy 2.0
   Expanding competencies
   internationally to blue- and white collar workers
- Project HRcules
   Standardization and automation of HR processes

Significant investments in our people and in efficient HR processes

## **Compliance** Top priority

- Strengthening culture of integrity: Prevent, detect, response as strong measures of our effective compliance program
- One simple set of rules: New mission statement, new code of conduct, new group policies for the whole group
- Outstanding team: Highly experienced General Counsel & Chief Compliance Officer, Monitor and external advisors
- **High investments**: Spend of in high-double-digit-million-€amount in previous as well as in coming years for implementation of effective compliance and integrity program as well as for conclusion of older cases
- **Continuous improvement:** Rollout of further state of the art compliance processes and regular review of effectiveness



Creating a world class compliance system

## **HSEQ** Fundamental focus in our business

Status quo

#### Track record of outstanding achievements

• Entire regions without an incident for up to a decade

#### High level of HSE standards

Experienced experts across the Bilfinger group

#### Safety focus important part of our DNA

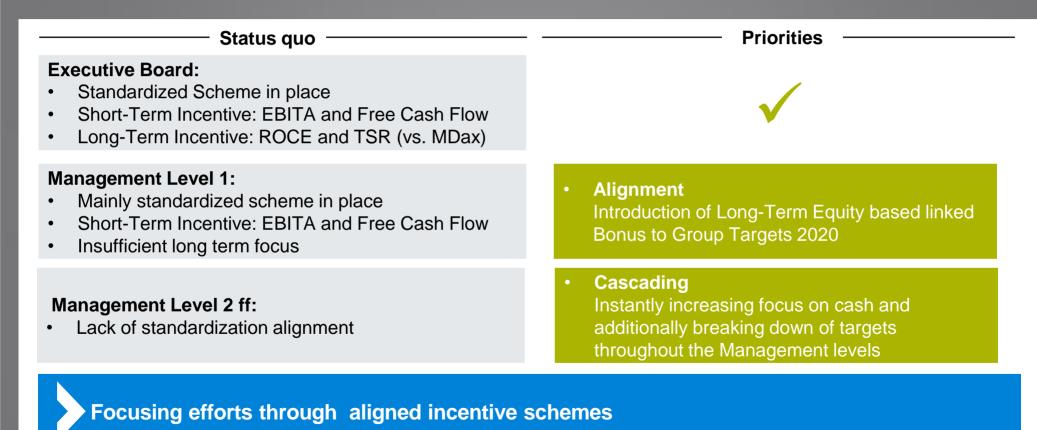
 Best practice initiatives as part of continuous improvement

#### **Priorities**

- Awareness Further reinforcement of ,safety works'
- Learning Enhancement of e-learning offerings
- Root cause analysis Improvement of available best practices

## Reinforcement of high level of HSEQ standards

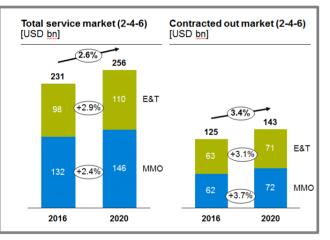
## Aligned incentives Effective going forward



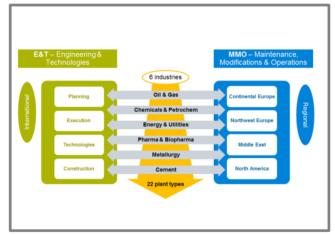
# **Outlook Bilfinger 2020**

## Our analysis for sustainable und profitable growth

Our market

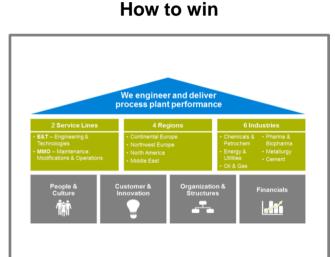


\$ 125 bn CAGR ~3.4 %



What we are

2-4-6 Market Focus & Customer Centric

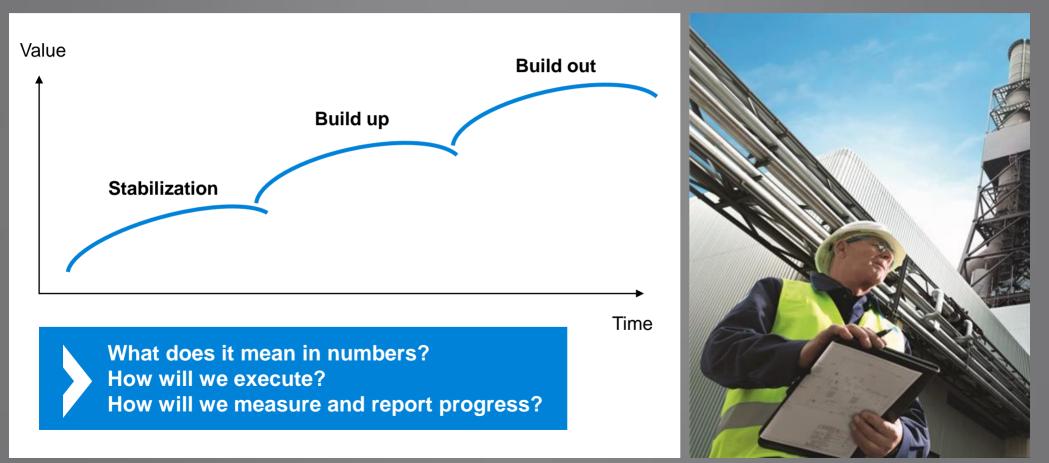


People, engineering, credentials, customer proximity, innovation

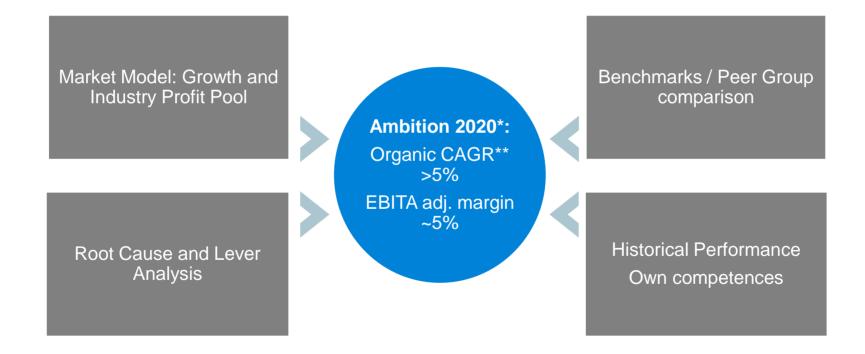


## **Execution Plan**

## Ambitions will be achieved in three stages

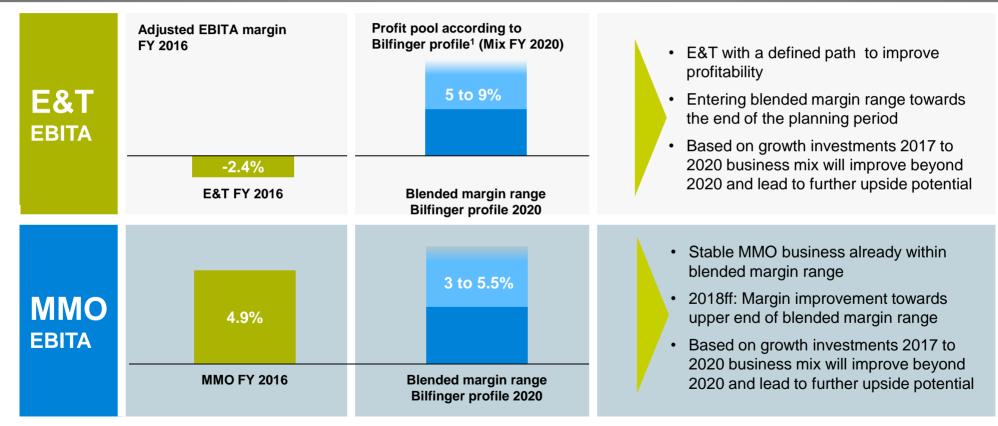


## Company ambition is derived from a comprehensive analysis



\* Mid-cycle targets \*\* Based on FY 2017

## Margin ambition is supported by an extensive profit-pool analysis



1) Estimate based on expected Bilfinger revenues and typical profitability in relevant segments ("Homunculus"), mid-cycle i.e. stable economic environment

## We will address all P&L line-items

#### **GROSS MARGIN**

- LOA<sup>1</sup> process
- Project management

#### ADDRESSING BOTH LINE ITEMS

- Process and IT harmonization
- Procurement

#### **SG&A RATIO**

- Lean headquarters
- Lean structures in the field

Impact on gross margin: ~200bps

> Impact on SG&A ratio ~300bps

AMBITION<sup>2</sup> EBITA margin increase of ~500bps by 2020

1) Limits of authority 2) Mid-cycle targets

Overall ~100bps gross margin improvement from project excellence measures by 2020

#### LOA PROCESS



Define limits of authority in relation to defined risk categories

**Timeline:** fully implemented 2017

## PROJECT MANAGEMENT

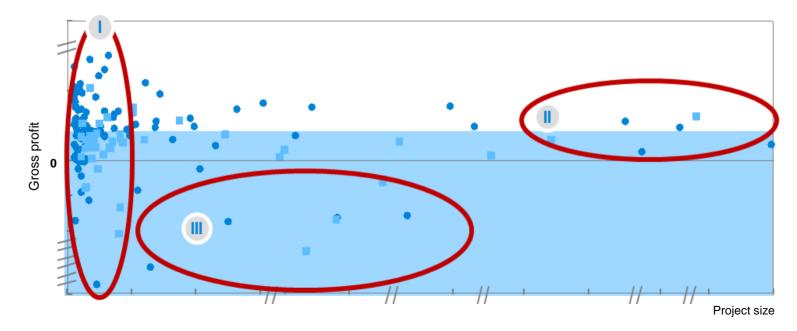
Improvement, standardization and enforcement of project management process

**Timeline:** fully implemented 2018

# Root cause analysis: mid-sized projects with most significant loss impact

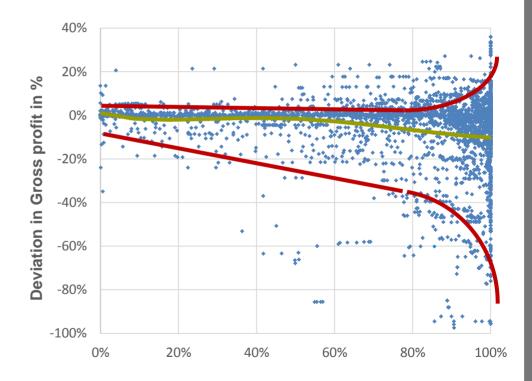
#### Root cause analysis on projects over a period of several years

- Most projects >50m EUR were profitable
- Most significant impact from projects between 5 and 25m EUR project size



## Root cause Analysis: Issues mainly originate in early stages, detection rather late

- Detection of deviation plan/actual rather late in the execution
- Very limited opportunity to counteract at high percentage of completion
- Need for clear understanding of project risk and own competences before bid is submitted
- Need for reliable early warning indicators
- Need for strengthened project planning and execution competence



Percentage of Completion in %

# Introduction of risk-sensitive LOA processes to avoid project losses

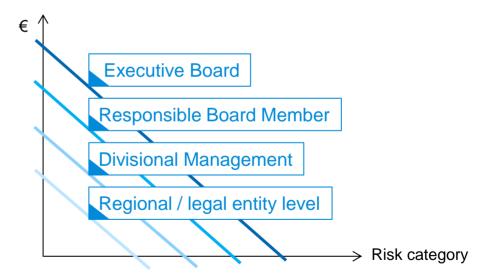
#### Status quo

- Authorization by Executive Board based on volumethresholds only
- A number of projects with significant losses did not reach Executive Board approval level

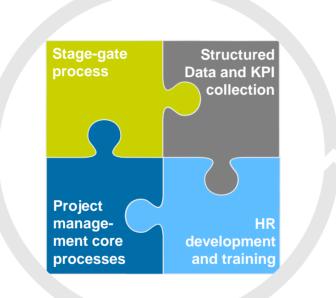
#### Way forward

- Improved risk categorization, mandatory for all projects
- Risk-based Board authorization thresholds
- Approval templates differ according to risk class
- Every project which was approved by Board will be further monitored by Board
  - $\rightarrow$  "Project Days" with Executive Board

### Project volume thresholds per risk class



# Mandatory project management process, centrally monitored and enforced



Continuous improvement process (CIP)

#### **Project Management Concept**

- Group-wide introduction of consistent processes which are centrally developed and maintained
- Consolidation of **key project data** in a single **data warehouse**
- Determination of KPIs on earned value base
- Stage-Gate Reviews for tenders, short-term interval controlling based on standardized templates
- Continuous monitoring of
   improvement

## SG&A costs will be addressed both in headquarters and in the field





Role of HQ and streamline costs

**Timeline:** implementation already started, in full swing by 2020

#### Lean structure

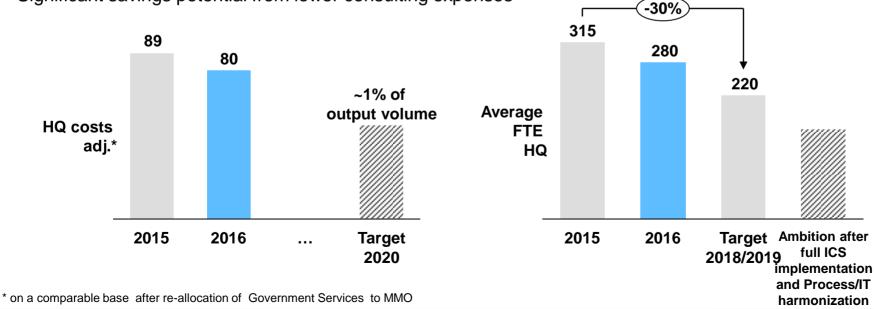


Reduction in number of legal entities Lead company concept

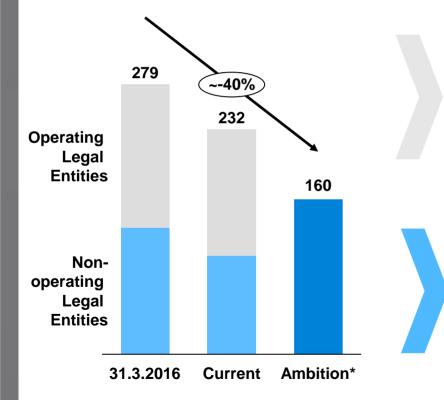
**Timeline:** in full swing by 2020

## Headquarters costs will be reduced to 1% of output volume

- Role of HQ: Strategic Controller, i.e. business related activities will move into divisions
- Current FTE ambition for 2018/2019 includes investment for improvement of internal control systems
- Transparent and clear cost ownership to be established
- Significant savings potential from lower consulting expenses



# Reduction of organizational complexity will reduce SG&A costs and increase speed



- Currently, only in some countries (e.g. GER) enough critical mass for Shared Services
- Many small entities which can be served by lead company concept
- In the course of IT roll-out (ERP and HR) additional opportunities for shared services and outsourcing will arise

- Liquidations and mergers taking into account legal and tax-related aspects
- Significant reduction targeted
- Limited direct cost savings, but significant reduction of complexity which leads to higher efficiency

\*Ambition: excludes potential acquisitions

## Lead company concept for pragmatic regional bundling

#### **Functions**

## Transactional functions

Nontransactional functions

#### **Consolidation approach**

•

Not LE-/

specific

LE-/

business-

business-

specific

 Transactional, not Legal Entity (LE) – or business-specific functions to be transferred to Lead Company unless provided by shared service center

Non-transactional, not LE- or businessspecific functions to be transferred to Lead Company

- Non-transactional, LE- or businessspecific functions will mainly be retained in local LE
- Selected activities may still be transferable to Lead Company – hence function-specific investigation required

#### Impact on functions

#### Finance:

- Finance function largely covered by lead companies
- Smaller associated companies with shared CFO

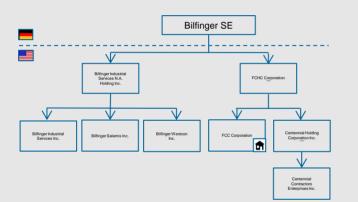
#### HR:

- Main HR work in lead companies
- Associated companies w/o head of HR, but with locally required HR activities

Comparable approach for IT, Purchasing, etc.

## Example North America Reduction of complexity combined with lead company concept

#### **Current Structure:**



Gross savings of ~30% of today's cost base: Optimizing SG&A costs through improvement of processes and bundling of administration activities, while investing in sales-front offices in line with growth opportunities

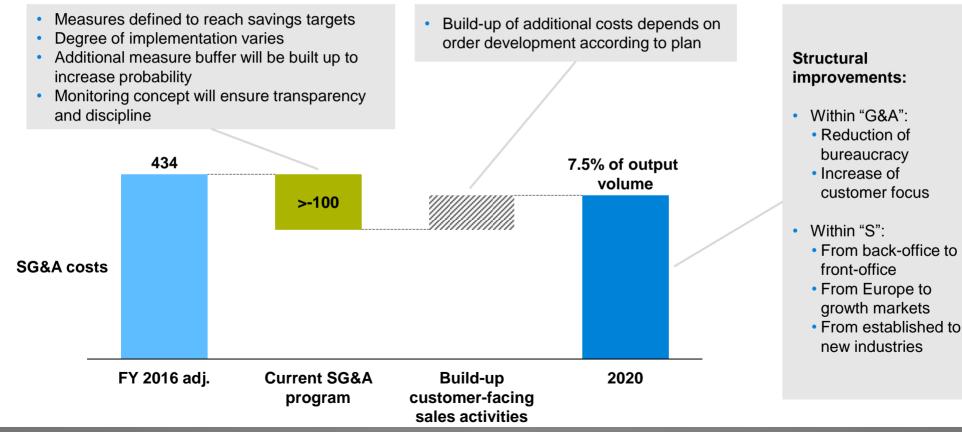
#### **Target Structure:**



- Harmonize ERP-systems
- Reduce Management FTE's through functional bundling
- Bundle Accounting, Payroll and IT in particular (FTE-savings in this area around 30%)
- Reduce consultant costs in Legal and Tax while ensuring faster utilization of tax-loss-carry forwards
- Office bundling

- No bundling within the North American entities
- Functions have been partially outsourced (e.g. IT, Legal, Taxes)
- 5 operating companies, 4 ERP-Systems incl. various subsystems

# Build-up of customer-facing SG&A only if growth potential is materializing



Process and IT harmonization as well as improvements in sourcing are supporting the margin ambition

Process and IT Harmonization



**Bilfinger IT Strategy** 

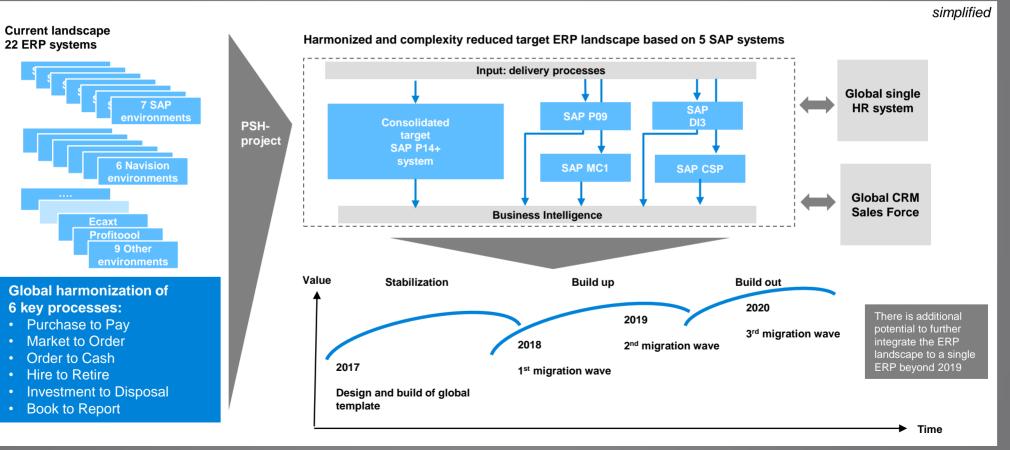
**Timeline:** Wave-approach, in full swing by 2020

Procurement Initiative



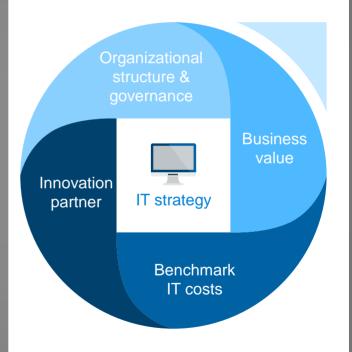
Bilfinger Purchasing Strategy **Timeline:** Continuous improvement of contribution to earnings

#### ERP target for 2019 includes 5 systems, all SAP-based



Significant investments in IT and process harmonization leading to greater efficiency and transparency

- Investment of ~€50 million mainly in FY 2017 and 2018
- Cost improvement program targeting run costs:
  - Transformation into global IT organization in combination with lead company concept
  - Preparation of Cloud solutions, e.g. for email and collaboration
  - Reduction of number of servers (potentially outsourcing)
  - Retirement of old ERP systems
- Ambition for 2020: IT costs within benchmark range: Today 2.2% of output volume
   → Ambition of 1.8% while supporting (internal and external) customer benefits and innovation



#### Procurement initiative will lead to higher productivity

Status Our

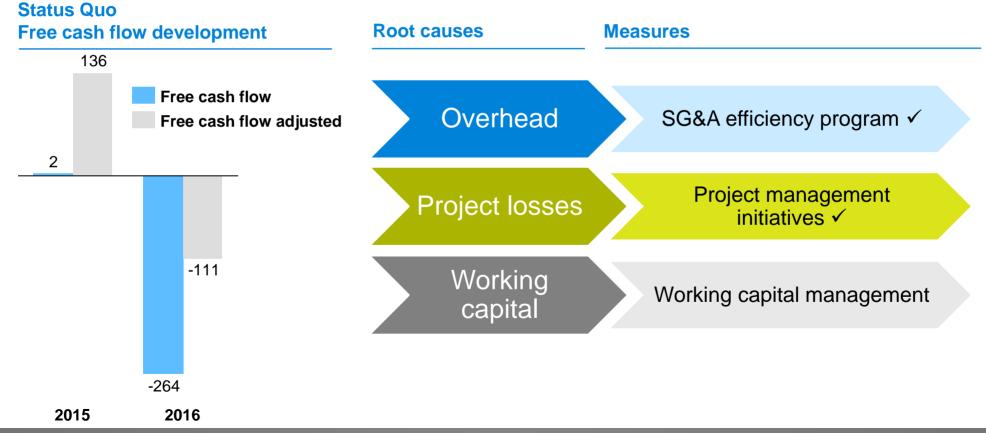
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Status Quo	value Stabilization	Build up	Build out	Ambition 2020
<ul> <li>In general low maturity level</li> <li>Global sourcing not established</li> <li>Many manual process steps</li> <li>Lack of data transparency</li> </ul>	Organizational Enabling 2017 • Quick wins, e.g. fleet • Establish bundling of direct materials • Design and pilot of optimized P2P processes • Establish a saving methodology which is closely linked to P/L	2019 20 • Enable data analytics • ganization • Industrialize ocess Procurement • uality organization ing across • Bundle demand by strategic procurement	alue contribution Digitalization of core processes Optimization of DPO Yearly savings rate higher than price erosion	<ul> <li>High maturity level across regions and categories</li> <li>Savings linked to P/L</li> <li>Digitalized procurement</li> <li>Data driven sourcing</li> </ul>
Procurement spend break-dow	n [in bn EUR]		time	
~2.1 Spend overall	ting ~1.0	Mainly Services Material & Products		Potential of >50 bps EBITA margin impact
	Directs Indirects	Includes: IT & Teleco Fleet, Real Estate, et		

Ambition 2020

#### Stopping the cash drain is a key management priority

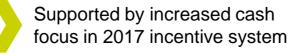


## Working capital management with focus on shortening the approval and billing process

#### **Measures:**

- Reduction of WIP through process improvement
  - > Administration
  - > Operations
  - > Speeding up billing
- Contract analysis, e.g. billing conditions (required documentation), flat-rate billing, payment terms
- Billing quality

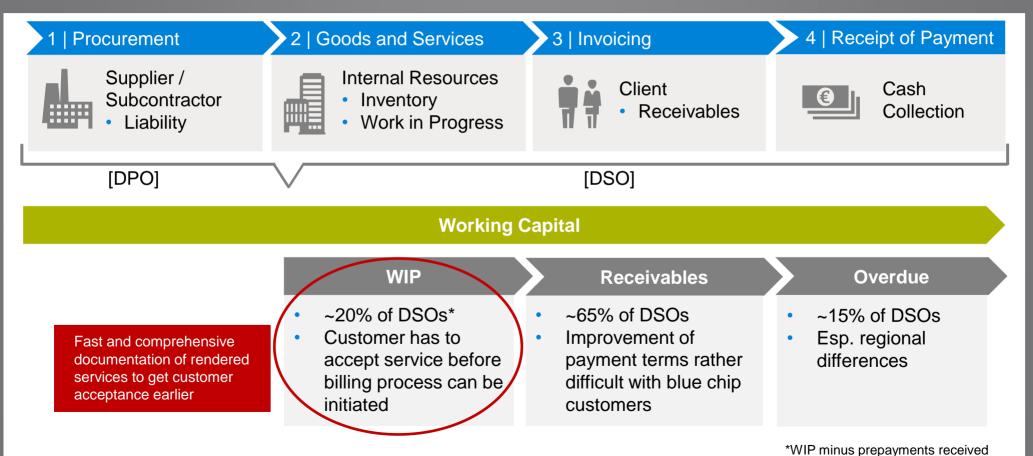




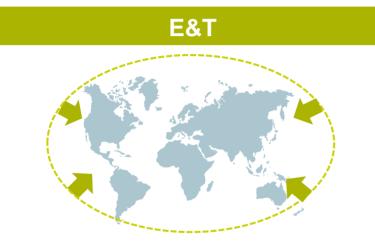
#### **Measures:**

- Increased bundling leads to better negotiation position, e.g. payment terms
- Rejection Rate / quality in the control of invoices

Measures to reduce the time between service completion and customer acceptance offer significant self help potential



#### New organizational setup supports strategy implementation and 2020 ambition



- Concentrated know-how
- Centralized project governance
- Leverage high-value resources
- Enables fast roll-out of innovations

#### **Use International Scale**





In every region:

- Customer proximity
- Management of capacity utilization
- More collaboration and cross selling
- Higher SG&A efficiency



#### How this translates into E&T segment performance

in € million	FY 2016	Going forward
Orders received	1,219	2017: Stabilization of orders
Output volume	1,246	2017: Output volume decrease expected CAGR 2018-2020 above Group average Important growth areas: North America France, U.K. (Nuclear) New customers in Pharma & Bio-Pharma
Adj. EBITA-margin	-2.4%	2017: positive EBITA adjusted Entering blended margin range towards the end of the planning period
Organization		Focus on implementation of new organization and on improvement in project management

#### How this translates into MMO segment performance

in € million	FY 2016	Going forward
Orders received	2,422	2017: Positive trend in orders
Output volume	2,461	2017: Slight output volume decrease CAGR 2018-2020 below Group average Important growth areas: North America (Chemicals & Petrochem.) Middle East
Adj. EBITA-margin	4.9%	2017: Decline in EBITA-margin 2018ff: Margin improvement towards upper end of blended margin range
Organization		Impact of new organization also a cost benefit

#### Other Operations includes accretive businesses with significant value Aiming for disposal in the longer run

615 sold in 2016 109 dilutive 148 386 accretive -28 consolidation 2016 Output Volume

- Dilutive business with 13 entities to be sold or liquidated within 18 months
- 1 already sold
- 3 entities currently with signed SPA and final closing shortly expected
- Negative cash-effect and capital loss when selling (~30 million €)

- Five entities individually managed for value while selectively leveraging on Group resources and capabilities
- Profitable business with improvement potential
- Clear exit strategy within next 5 years
- Management will be incentivized on value created
- Monthly reviews to track successful implementation of individual value creation plans

#### Benefit from 49% of the value creation at Apleona

Vendor's Note: €100m, 10% interest p.a. upon maturity

#### **Preferred participation note (PPN):**

- No management involvement
- Certain information rights, some further rights
- Investment: €195m
- If value develops positively, P&L neutral appreciation

Will receive 49% of sales proceeds (after repayment of debt) at exit

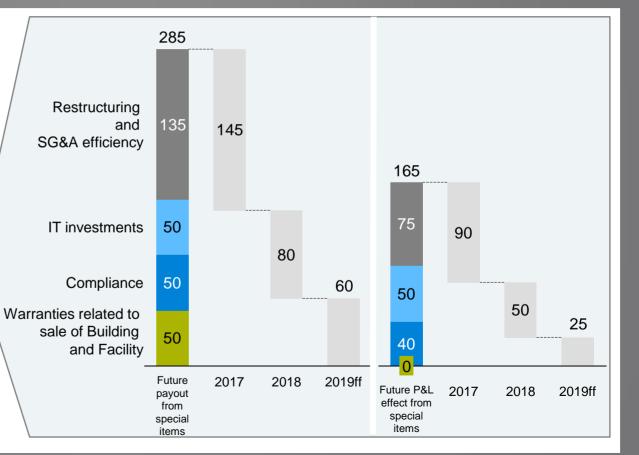
Typical money multiple of owner would lead to a significant value upside

## Additional efficiency measures needed to reach ambition 2020 leading to slightly higher special items

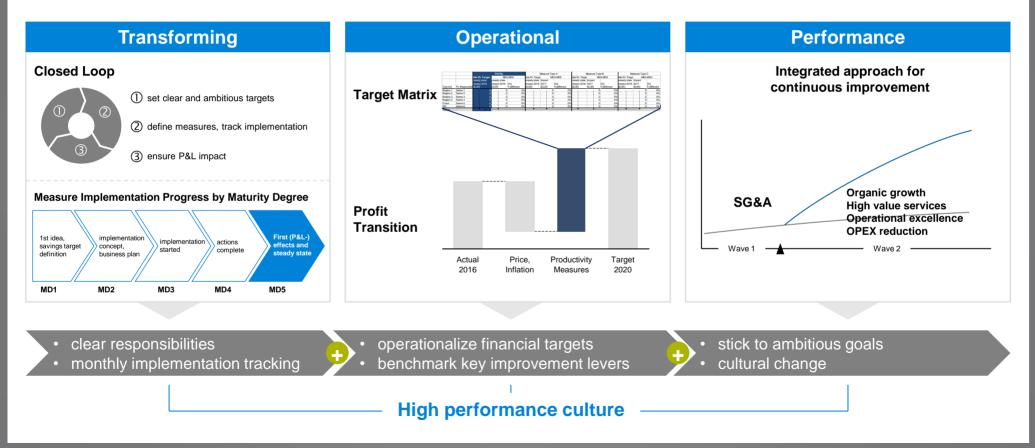
In € million	Dec. 31, 2016
Cash and cash equivalents	1,032
Financial debt	-522
Net cash	510
Pension provisions	-304
Expected cash-out disposals	Approx30
Financial assets (Apleona, JBN)	320
Future cash-out special items	Approx285
Intra-year working capital swing	Approx100
Valuation net cash	Approx. 100

Management keeps focus on all cash items

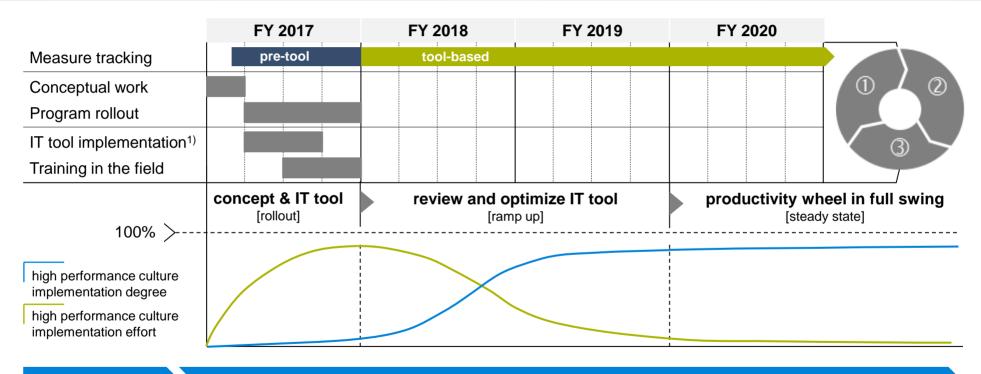
This is supported by incentive system



Company program B TOP will ensure execution and drive the implementation of a high performance culture



#### Implementation of B TOP requires substantial initial efforts but creates a sustainable productivity engine



**B** TOP

comprehensive transformation program for profitable growth through cultural change

#### FY 2017 will be the year of stabilization

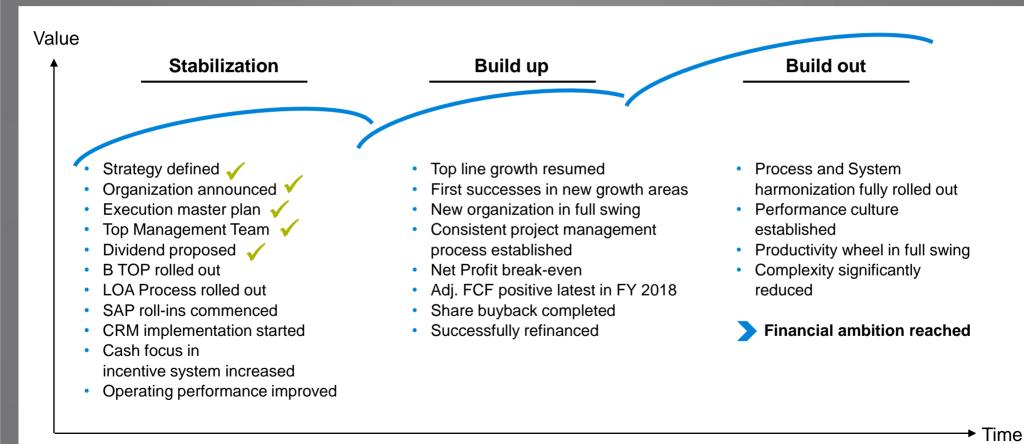
	Starting Point	Outlook <sup>2)</sup>
in € million	FY 2016	expected FY 2017
Orders received	4,056	Organic increase
Output volume	4,219	Mid-to-high single-digit organic decline
Adjusted EBITA / EBITA margin	15 / 0.4%	Continued improvement Margin increase ~100bps
Dividend proposal <sup>1)</sup>	€0 (paid for FY 2015)	€1.00 (paid for FY 2016)

1) subject to a corresponding resolution by the competent boards 2) Assumption: on a comparable F/X basis

Intention to resume dividend payment and execute Share Buyback program while targeting investment grade mid- to long-term

Intended Dividend Policy*	<ul> <li>In 2017 for FY 2016: €1.00</li> <li>Forward floor of €1.00</li> <li>Sustainable dividend stream going forward: 40 to 60% of adjusted net profit</li> </ul>	
Intended Share Buyback Program*	<ul> <li>Cancellation of current treasury shares (4%) minus shares to be retained for employee share programs</li> <li>Executive Board will propose to the Supervisory Board to request shareholders approval for a new 10% share buyback authorization</li> <li>Executive Board intends to propose to the Supervisory Board a share buyback program of up to €150m to be executed in FY 2017 and 2018</li> </ul>	
M&A Criteria	<ul> <li>Consideration of synergetic M&amp;A begins with the initiation of phase II of the strategy</li> <li>EBITA accretive one year after integration, ROCE beats WACC two years after integration</li> <li>Immediate start of comprehensive integration</li> </ul>	* Based on current expectations and execution of presented strategy
Financial Policy	Ambition: (mid-term perspective) Investment Grade	as well as on economic outlook at the time. Subject to necessary approvals by supervisory Board and AGM

#### Ambition 2020 will be reached in three phases with clear milestones

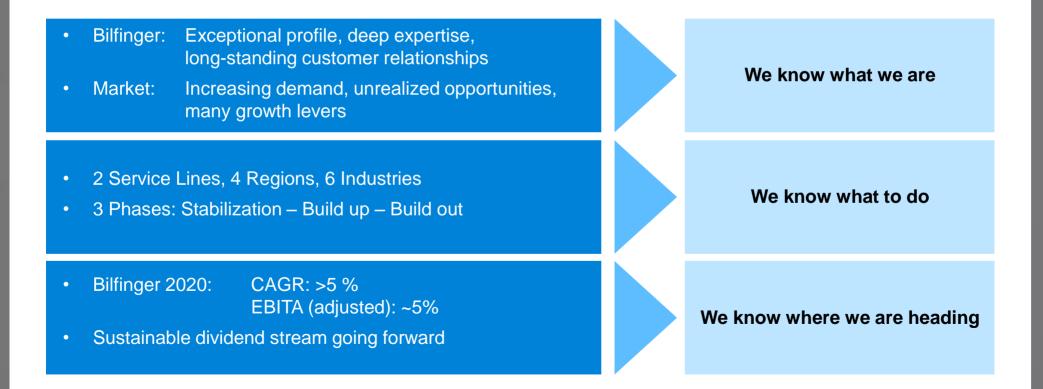


### Wrap-up

#### **Bilfinger 2020** Financial ambition

Organic Growth	Profit	Cash	Return
>5% CAGR based on FY 2017	<ul> <li>EBITA adjusted ~5%</li> <li>Gross margin improvement by ~200bps</li> <li>SG&amp;A ratio reduction by ~300bps</li> </ul>	<ul> <li>Positive adj. FCF at the latest from 2018 onwards</li> <li>Over the cycle, from 2018 onwards: Cash Conversion Rate ~ 1 (minus growth adjustment)<sup>1</sup></li> </ul>	Post-tax ROCE <sup>2</sup> reported: 8 to 10%
Capital Structure	Investment Grade (mid-term perspective)		
<b>Dividend Policy</b>	Sustainable dividend stream going forward Policy: 40 to 60% of adjusted net profit		
		Cash Conversion Definition: (Adj. EBITA + Deprec hange NWC - Net CAPEX) / Adj. EBITA	ciation – <sup>2</sup> Capital Employed w/o PPN

#### **Bilfinger 2020** Back to profitable growth



# WE CREATE. WE CARE. WE CAN. WE CREATE. WE CARE. WE CAN.