



BILFINGER



Bilfinger SE

Bilfinger SE Company Presentation

August 2020

Overview and strategic outline

Bilfinger at a glance

- **Leading international industrial services provider**
- **Efficiency enhancement of assets**, ensuring a **high level of availability** and reducing **maintenance costs**
- **Clear 2-4-6 strategy** with **two** service lines, **four** business units and **six** focus industries
- Combination of excellence in services **covering the lifecycle of industrial plants** (E&M) and **innovative solutions** (T)
- Large share of business with long-term **frame contracts** and **high retention rates**
- **Well-established customer base** with focus on process industries
- **Highly recognized safety and quality** performance
- **Digital pioneer** for the process industry

€4.33bn revenue

thereof >50%
recurring business

€57m Free cash flow

€104m EBITA adjusted

Approx. 34,000 employees

based on FY 2019

2-4-6 still holds

2 Service Lines, 4 Business Units, 6 Focus Industries

**Our
ambition**

**We engineer and deliver
process plant performance**

**Where
to play**

2 Service Lines

- E&M – Engineering & Maintenance
- T – Technologies

4 Business Units

- E&M Europe
- E&M North America
- E&M Middle East
- Technologies

6 Focus Industries

- Chemicals & Petrochem
- Energy & Utilities
- Oil & Gas
- Pharma & Biopharma
- Metallurgy
- Cement

**Success
factors**



People

Our people, their performance, skills and dedication to reach our goals is our most valuable asset



Assets

We strive to support our customers in delivering superior performance from their assets



Data

We measure performance by numbers, data and facts

Global trends

Aging Assets & Asset Integrity



Europe & US: Aging assets

- Increasing maintenance costs
- Asset life time extensions
- Efficiency & Emissions

Middle East: Maturing assets

- World class CAPEX
- Sub benchmark performance

ESG / Climate Change



- CO₂ limits
- Emissions & Air pollution
- Clean energy
- Distributed power generation
- Power to liquids
- Circular Economy
- Sustainable finance

EU: Green Deal

Skilled Labor Shortage



Europe

- Demographics
- Vacant apprenticeships

US

- Shrinking unemployment
- Craft labor shortage

Middle East

- Quality not quantity

Data & Artificial Intelligence



- Machine learning
- Predictive / prescriptive maintenance
- Virtual reality & Augmented reality
- OEE (overall equipment efficiency)
- Risk reduction
- New business models

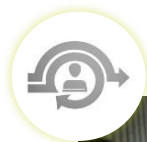
Bilfinger core capabilities



Skilled labor



- Europe's #1 Maintenance Services Company
- Leading Employer Branding
- Bilfinger Academy
- Trade craft accreditation
- ~34,000 full time equivalents
- Thousands of temporary employees



Domain Expertise



- Engineering / Process knowledge
- Focus on key industries
- Customer intimacy / collaboration
- Long term contracts
- High customer stick rates (>90%)
- Cross-border unified operating models



Digitalization



- Bilfinger Digital Next
- Convergence of BMC & BCAP to digital BMC
- Electronic Workflow to drive internal productivity
- A.I. (PIDGraph, algorithm training)
- Partnership models

Our capabilities addressing global trends

Global Trends affecting our business

Bilfinger capabilities

Aging Assets & Asset Integrity

ESG / Climate Change

Skilled Labor Shortage

Data & Artificial Intelligence

Skilled labor

Fabric maintenance



Circular economy



Employer of choice

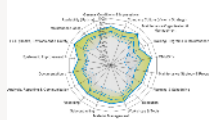


Cloud analytics



Domain Expertise

Maintenance analytics



Pollution



BMC



PIDGraph-AI



Digitalization

Digital twins



Water



Augmented Reality



BCAP



Strategic Assumptions



Geographic focus

- Europe
- North America
- Middle East



Industry focus

- Chemicals & Petrochemicals
- Energy & Utilities
- Oil & Gas
- Pharma & Biopharma
- Metallurgy
- Cement



Digitalization

- Enabling opportunity
- Driving productivity
- Strategic partnerships



Engineering & Maintenance and Technologies

- Technologies support Engineering & Maintenance opportunities
- Strengthen our strengths



War for talent

- Skilled blue collar is a differentiator in the market
- Craft labor strength and breadth

Strategic Imperatives



Integrity & HSE

- We will not compromise



People

- Attract
- Motivate
- Retain
- Develop



Unique service offering/ Differentiators

- Multi-service provider
- Continue to innovate our service and commercial offering
- Extend portfolio, leverage integrated solutions
- Digitalization



Asset light model

- ROCE focus
- Strict working capital management
- Disciplined M&A criteria



Margin growth

- Project Risk & Execution
- Margin protection
- Pricing
- Portfolio rotation



SG&A Efficiency

- Lean management
- De-complexing (e.g. legal entity reduction)
- Purpose over process
- Leverage harmonized systems



Relevant E&M footprint in North America

- Leveraging existing market & customer access
- Grow organically and optionally non-organically
- Introduce Maintenance concepts



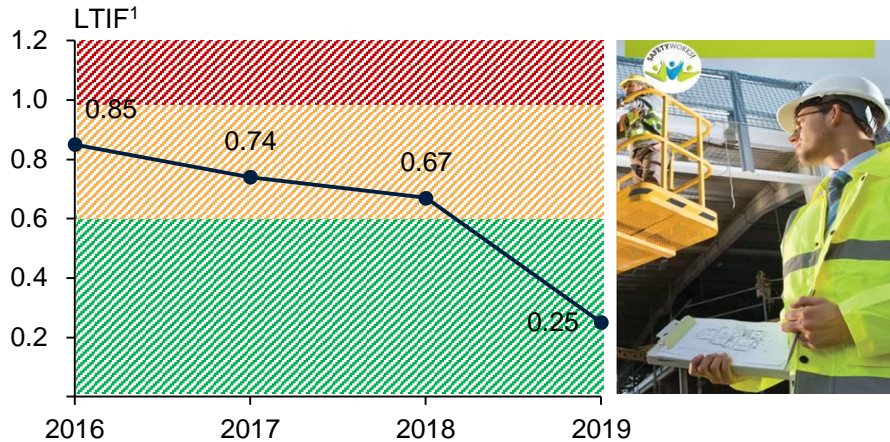
Middle East profitable top line growth

- Increase Oil & Gas activities
- Pro-actively support customers in their outsourcing and maintenance efforts
- Partnering

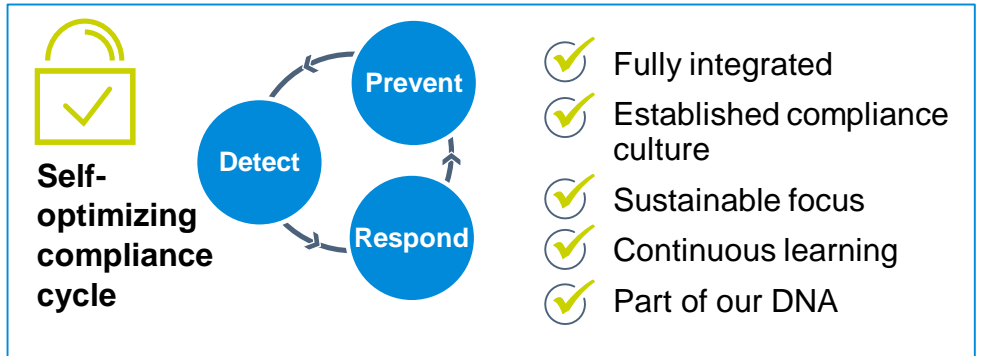
We never compromise on integrity and safety



Safety is good business



Integrity is non-negotiable



Governance



Operational focus



Leadership

1) LTIF: Lost Time Injury Frequency per 1 million man hours

2 Service Lines

Engineering & Maintenance

FY 2019: E&M Europe: Revenues €2,578m, EBITA adj. €106m
E&M International: Revenues €912m, EBITA adj. €42m

E&M covers the entire lifecycle of an industrial plant:

- Engineering services and commissioning
- Maintenance and efficiency enhancement
- Expansions, conversions and shutdowns

Characteristics

- Higher added value to maintenance business, potential for cost savings in SG&A
- Superior customer perception, market leader in key European markets
- Regional focus: Europe, North America, Middle East

▶ Combination of E and M leverages our business to higher-end services and higher margins

Technologies

FY 2019: Revenues €538m, EBITA adj. €-28m

T provides solutions for the process industry:

- Technological and digital innovations
- Service, construction and digital networking of components and systems
- Focus on economic, emission-friendly operation of energy and industrial plants

Characteristics

- Proven technological competence
- Product and manufacturing excellence
- Centralized capacities, serving the global market

▶ Focusing on Technologies drives stronger growth and higher margins

2 Service Lines

Engineering & Maintenance: Excellence in services covering the lifecycle of industrial plants

Engineering



AVR

The Netherlands, Duiven

- Conceptual engineering and construction management
- First industrial scale CO₂ capture installation
- Captures 60,000 tons of CO₂ per annum from waste-to-energy generation

Maintenance



Chevron

USA, Offshore, Gulf of Mexico

- Industrial and inspection services
- Services to 4 Deepwater platforms
- Contract expanded from corrosion protection to full service

Turnarounds



Neste refinery

Finland, Porvoo

- Turnaround services and projects. Engineer, scope, schedule and execution.
- Local team supported by group expertise, Mobilization of 300+ personnel to Finland
- Bilfinger Turnaround Concept (BTC) in action

▶ No. 1 services provider for the process industry

2 Service Lines

Technologies: Excellence in products, manufacturing and innovative solutions

Nuclear services



EDF Hinkley Point United Kingdom

- New Build & Waste Management of a nuclear plant
- Specialist engineering, fabrication and installation
- CO₂ reduction by using nuclear power

New energy



Cryostar LNG stations Germany, Poland, France, BeNe

- Turnkey service, safe and reliable
- 50+ Shell LNG stations across Europe powering freight fleets
- Unrivalled European coverage to drive efficiency

Fabrication & Installation













BP Deutschland (Ruhr Oel GmbH) Germany, Gelsenkirchen-Scholven

- Turnkey Project: Concept, engineering design, modular fabrication, installation
- 180 interconnecting piperacks with 320 valves, 25 km piping and 260 tie-ins into process units
- Integrated tender by entities in Technology and E&M Europe

▶ No. 1 services provider for the process industry

Deep Dive Technologies: individual weaknesses with high impact

Dedicated programs identified to secure successful turnarounds

<p>Final exit from conventional power performance projects Focus on Nuclear</p> 	<p>Energy & Utilities 45%</p>	 <p>Technologies FY 2019 Revenues: €538 m EBITA adj.: -€28 m</p>	<p>Legal Entity 1</p>		
	<p>Pharma & Biopharma 35%</p>		<p>Legal Entity 2</p>		
<p>Exit local p/chemical in loss making entity</p> 	<p>Petro-chemicals 10%</p>		<p>Legal Entity 3</p>		
	<p>Other industries 10%</p>		<p>Legal Entity 4</p>		<p>Ex-Power unit, still in transformation, further restructuring</p>
			<p>Legal Entity 5</p>		<p>Formerly family-owned, changes in leadership, poor execution, process weaknesses</p>

Deep Dive: Technologies

Intensive care and structured transformation approach for the two struggling LEs



Baseline

Suffering from legacy projects

Operational inefficiencies and costs of poor quality

Significant capability gaps in project delivery

Broad and non-integrated product portfolio

Weak margin contribution and limited competitiveness

Complex business processes and administration



Changes impacting 2020



New projects with solid stage gate approval process and intensified project control mechanisms. Exit projects/sectors



Dedicated initiatives (lean, PMO, procurement, etc.) established



Leadership changed, internal delivery partnerships, PMI qualifications and training



Focus on Pharma, Emissions and Nuclear, exit loss making segments



High value markets retained, cost base improved locally and through lower cost outsourcing



Standardized tools, streamlined organization set-up with impact on SG&A

Improving our financial performance

Outlook 2020

Positive earnings and free cash flow

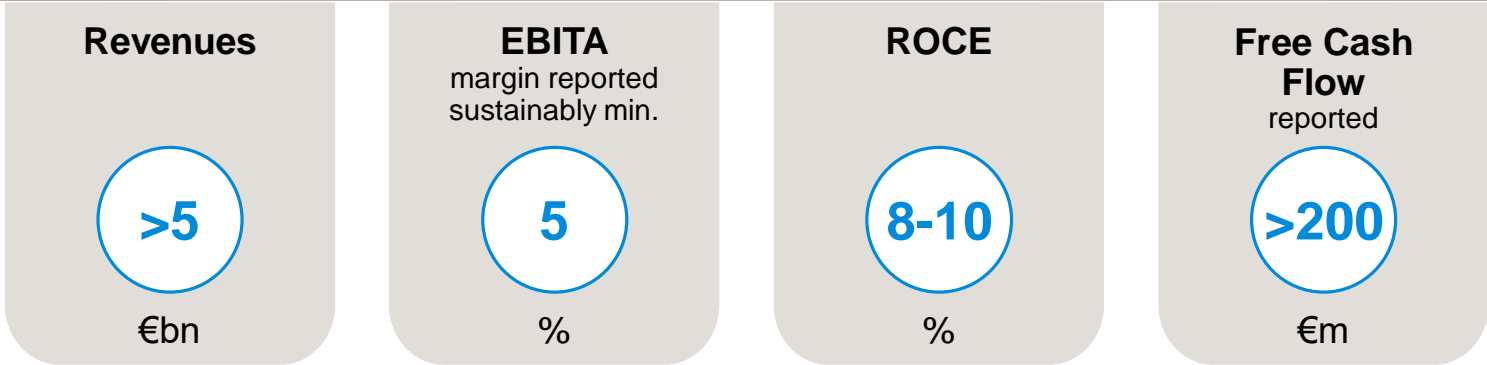
	Actual FY 2019	Outlook FY 2020
Revenue	€4,327 million	Decrease of ~20%
EBITA adjusted	€104 million	Positive
Free cash flow reported	€57 million	Positive

Underlying assumptions:

- Greatest negative impact of the crisis in the second quarter, followed by a gradual recovery in the second half of the year
- Revenue development: no additional projects and turnarounds being postponed to 2021
- Positive EBITA adjusted: governmental wage support continues at a lower level as the business recovery proceeds
- No significant recovery in the oil price anticipated

Financial targets 2024

CMD 2020



i.e. organic growth of ~5% CAGR from 2020 onwards



Investment Grade (mid-term perspective)

Sustainable dividend stream going forward
Policy: 40 to 60% of adjusted net profit

Note: All targets on organic base, ROCE: Capital Employed including Apleona book value

Sustainable value creation

Top Line

+5% revenue CAGR



Bottom Line

>200 bps. gross margin

- 1 Increase integrated services
- 2 Intensify customer collaboration
- 3 Capitalize digitalization & innovation
- 4 Lift value offering to customers

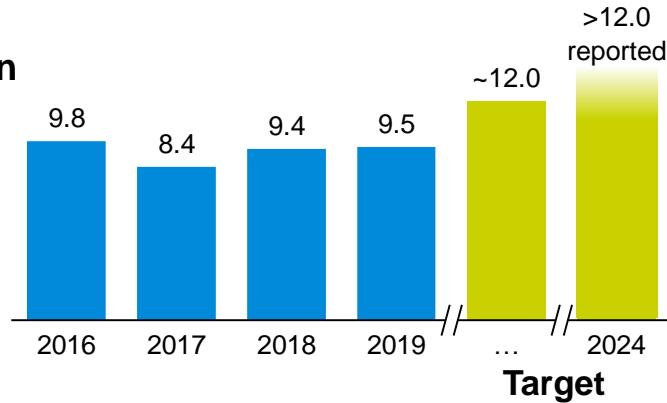
- 5 Boost execution performance
- 6 Decrease operational costs
- 7 Utilization & efficiency increase
- 8 Strengthen performance culture



Solid revenue growth | Significantly improved execution performance | Reduced complexity

Gross margin improvement and SG&A efficiency will lead to 5% adjusted EBITA margin target

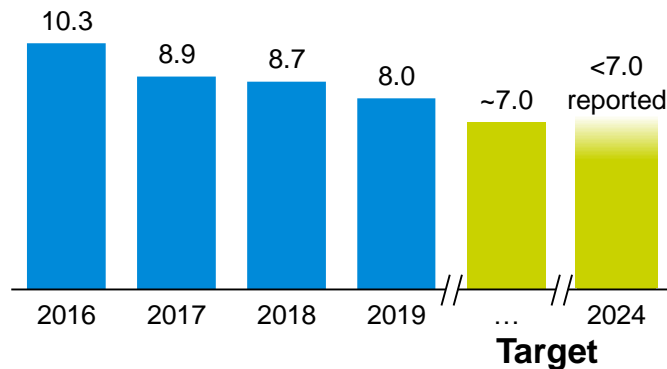
Adjusted gross margin [%]



Gross margin improvement to a margin of >12% by 2024

- Execution improvement
- Disciplined hurdle rates for future contracts
- Improved utilization rates

Adjusted SG&A ratio [%]



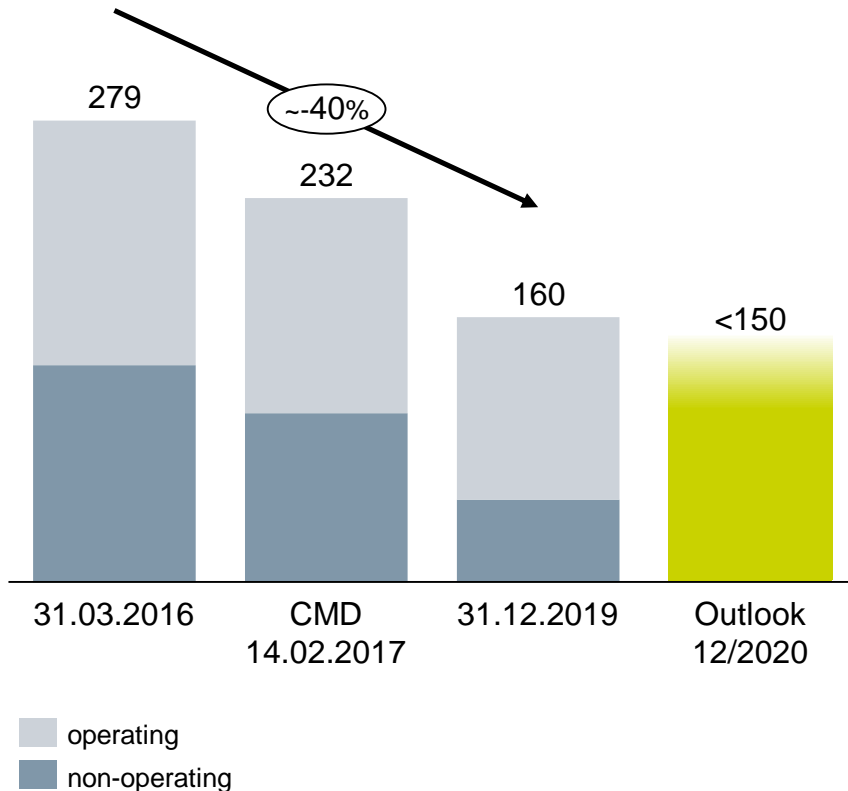
Additional SG&A savings to a ratio of 7.5% mid-term and sustainably of <7.0%

- New organization effective since January 1, 2020
- Full-year savings effective in 2021, significant portion already in 2020
- Continue to reduce legal entities, increase SSC/automation

Levers for SG&A efficiency improvement

Target of 160 legal entities achieved one year ahead of schedule

Further reduction of organizational complexity ongoing



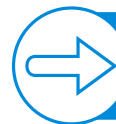
Current status of legal entity reduction project

Target of reduction to 160 legal entities reached one year earlier than planned



Going forward

- Consolidation of companies in same markets & regions is ongoing
- In addition, bundling of tasks, e.g. back office activities, in each regional cluster ("lead company concept")
- Implementation of SSC:
 - Germany ✓
 - Austria ✓
 - USA: on the way, to be completed by 2020
 - Netherlands: in preparation, to be completed by 2021



New target set: <150 by 12/2020

Levers for SG&A efficiency improvement

Process and system harmonization with substantial program extensions

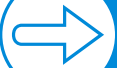
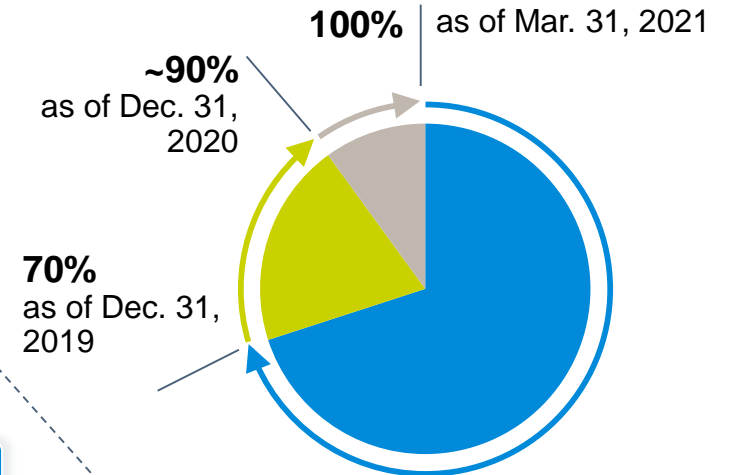
Extended functionality

Additional add-ons for ERP (e.g. Travel and Expenses) **DONE** ✓

Extended target scope

Revenue (ERP/SAP) 66% +28% **94%**

Degree of target achievement ERP/SAP in terms of revenue



Roll-out of HRcules has been finalized by end-2019



Additional ERP functionalities/scope come with one-time expenses of ~€20 million going forward

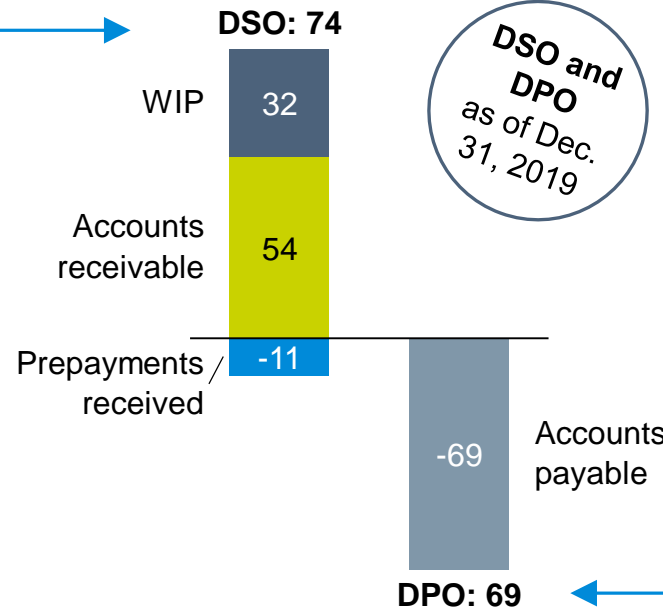
Working capital management

Key to higher cash conversion

DSO measures

Reduction of WIP as main objective

- Project business: improvement of contract and claim management
- Framework and Service contracts: billing conditions / quality, payment terms



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

DPO measures

➔ The working capital incentive system will be further developed towards a quarterly average instead of only year-end figures

Capital allocation priorities



Financial policy

- Actual rating S&P: BB-/outlook stable
- Policy to maintain conservative level of key financial metrics in the range of an intermediate financial risk profile according to S&P:
 - Adjusted net debt / adjusted EBITDA: $2.0x < \text{target} < 2.5x$
 - Adjusted FFO / adjusted net debt: $30\% < \text{target} < 45\%$



Intended Dividend Policy¹

- Floor of €1.00 is confirmed
- **Sustainable dividend stream going forward: 40 to 60% of adjusted net profit**



M&A Criteria

- **EBITA accretive one year after integration**
- **ROCE exceeds WACC two years after integration**
- Asset light with focus on ROCE
- Immediate start of integration



Mid-term ambition: Investment Grade

1) Provided that earnings and cash flow development is in line with planning

Financials Q2 2020

Q2 2020:

Solid cash flow and sound financial position

Scenario: market low point behind us

- **Markets**
 - Slow recovery in June, further improvements expected in second half of 2020

- **Orders received -15% org.**
 - Solid development in base-business, lesser amount in large projects
 - Year-to-date -3% org. in challenging environment

- **Revenue -29% org.**
 - Trough in April and May as expected, inflection point in June
 - Year-to-date -19% org.

- **EBITA adjusted -€35 million**
 - In line with sharp decline in revenue leading to temporary underutilization
 - Two underperforming entities in Technologies, strategic measures well under way

- **Free cash flow reported €129 million**
 - Robust cash flow thanks to active WCM helped by deferred tax payments
 - Sound financial position, no additional financing needs expected

- **Outlook 2020 affirmed**
 - Year-on-year revenue decrease of ~20%, adjusted EBITA positive



Progress:

Hinkley Point contracts signed

Two major legacies resolved



Tier 1 supplier for Hinkley Point C

- >€500 million contracts signed



Cologne Municipal Archives definitive settlement

- Insurance fully covers Bilfinger's payment obligation
- No impact on liquidity and earnings



Settlement finalized with former Executive Board members

- P&L effect of €17 million (booked as adjustment), cash-in recorded in July



Agile cost management

- Reduction of fixed cost base: ~1,800 lay-offs in the light of Covid-19, further measures initiated
- Furlough-schemes applied for ~10% of employees in European business as of June 30
- SG&A expenses well below budget year-to-date















Hinkley Point C

Total orders received later than originally planned, but twice as high
>€500 million contracts signed, orders being called off

Tier 1 supplier















Markets: E&M Europe

	Industries	%*		Oil price impact	COVID-19 impact	Overall trend
	Chemicals & Petrochem	40%	<ul style="list-style-type: none"> • Reduced production levels, but maintenance still needed • German market keeping up comparably well • Majority of turnarounds postponed to 2021 			
	Energy & Utilities	10%	<ul style="list-style-type: none"> • ESG climate change drivers still hold, e.g. CO₂ limits, emissions, decentralized power generation • Growth in infrastructure investments expected to pick up (e.g. water, industrial IoT) • Nuclear remains in focus in France, UK, and Finland 			
	Oil & Gas	30%	<ul style="list-style-type: none"> • Upstream market still heavily impacted (e.g. UK and Norway offshore) • Majority of projects and turnarounds postponed • Midstream (e.g. pipelines, storage, transportation) less impacted 			

*% of segment revenues FY 2019

 strongly affected  slightly affected  not affected

Markets: E&M International

	Industries	%*		Oil price impact	COVID-19 impact	Overall trend
	Chemicals & Petrochem	30%	<ul style="list-style-type: none"> Expansion programs and need for modernization projects in ME Projects suspended or delayed until 2021 in NA 			
	Energy & Utilities	5%	<ul style="list-style-type: none"> Continued increase in ME power demand drives further development of alternative and nuclear energy concepts In NA, energy investment trends focused on energy storage, wind, solar and CO₂ reduction. Continued but delayed growth US government plans large investments in infrastructure to boost economy 			
	Oil & Gas	45%	<ul style="list-style-type: none"> Large oil & gas and LNG investment plans in several ME countries (e.g. UAE, Qatar, Kuwait) for the upcoming years, but current freeze of new E&M contracts Announced CAPEX and OPEX investments in NA have been reduced 			

*% of segment revenues FY 2019

 strongly affected  slightly affected  not affected

Markets: Technologies

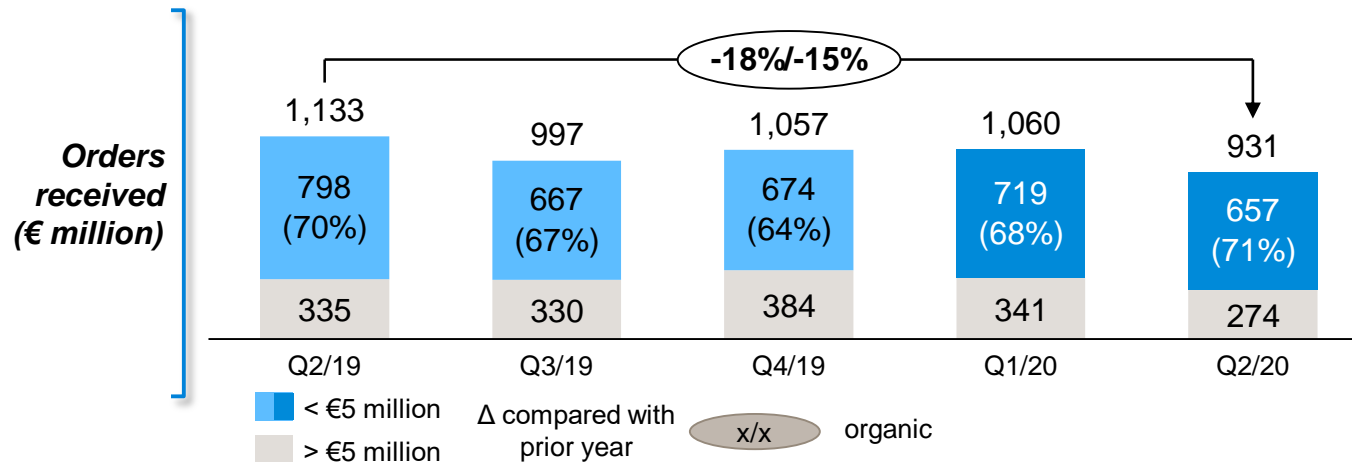
	Industries	%*		Oil price impact	COVID-19 impact	Overall trend
	Energy & Utilities	45%	<ul style="list-style-type: none"> • Energy transition focus in all our regions, esp. Europe and USA • Nuclear demand for new builds and maintenance increasing, esp. in France, UK and ME • Nuclear decommissioning capability (waste treatment, services) offers opportunities in Germany and France 			
	Pharma & Biopharma	35%	<ul style="list-style-type: none"> • Mega trends remain unchanged despite COVID-19 • Clients start reviewing their global supply chain routes which will add opportunities in Europe 			

*% of segment revenues FY 2019

 strongly affected  slightly affected  not affected

Solid development in base-business, lesser amount in large projects

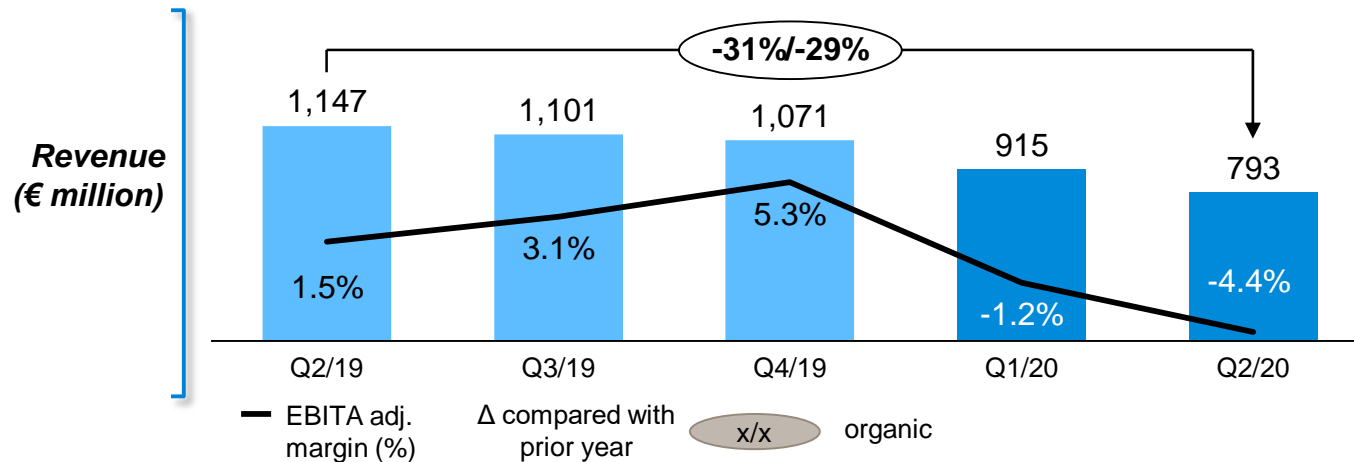
Development of orders received



- Orders received**
 Decrease by -18% (org.: -15%) compared to good prior year, year-to-date merely -3% org.
- Hinkley Point contracts signed, ~€80 million orders received in H1, up to €150 million will be called off in H2, ~€250 million in 2021
- Order backlog**
 Almost stable with -2% below prior-year level (org.: 1%)
- Book-to-bill** at 1.2 due to low revenue, provides basis for volume recovery

Revenue and EBITA adjusted affected by COVID-19 and oil price volatility

Development of revenue and profitability



EBITA adj.
(€ million)



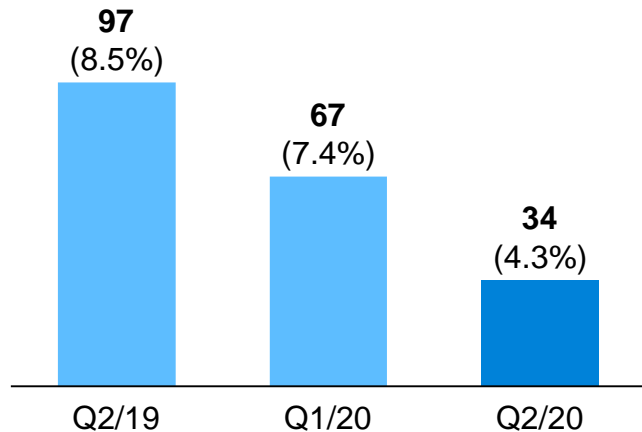
EBITA
(€ million)



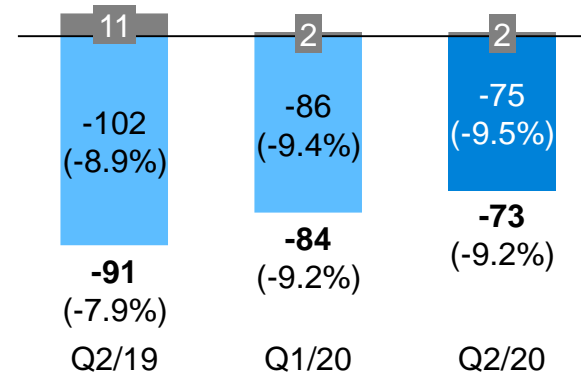
- Revenue**
 -31% (org.: -29%) below prior-year quarter, trough in April and May, June slightly improved
- EBITA adjusted**
 Decrease to -€35 million (prior year: €17 million) caused by sharp decline in revenue leading to temporary underutilization, although supported by restructuring and furlough schemes in Europe
- Special items**
 -€16 million (thereof -€28 million restructuring costs, -€3 million IT investments and €17 million compliance settlement). Due to additional restructuring plans in Technologies, we now expect ~€70 million in FY 2020.

Gross margin significantly below prior year mainly caused by underutilization SG&A expenses further reduced, with temporary as well as sustainable measures

Gross profit (€ million)



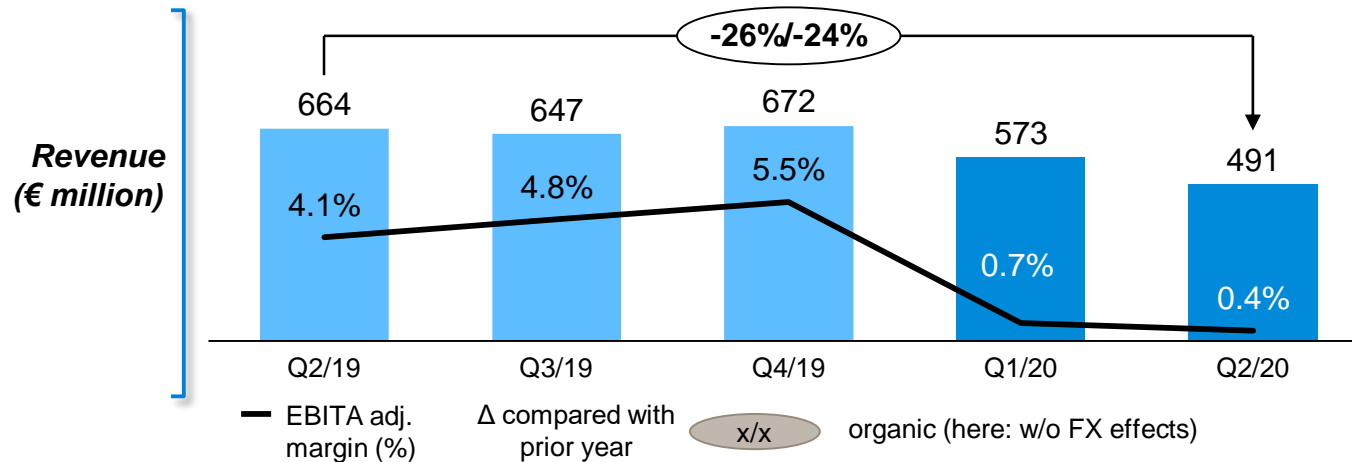
Adjusted selling and administrative expenses (€ million)



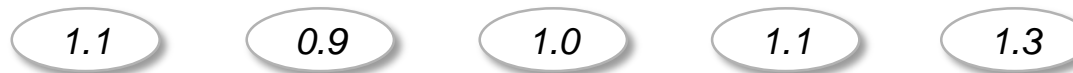
■ Adjustments ■ Reported

Segment E&M Europe: significant decrease in revenue due to COVID-19 and oil price volatility, positive EBITA adjusted

Development of revenue and profitability



Book-to-bill ratio



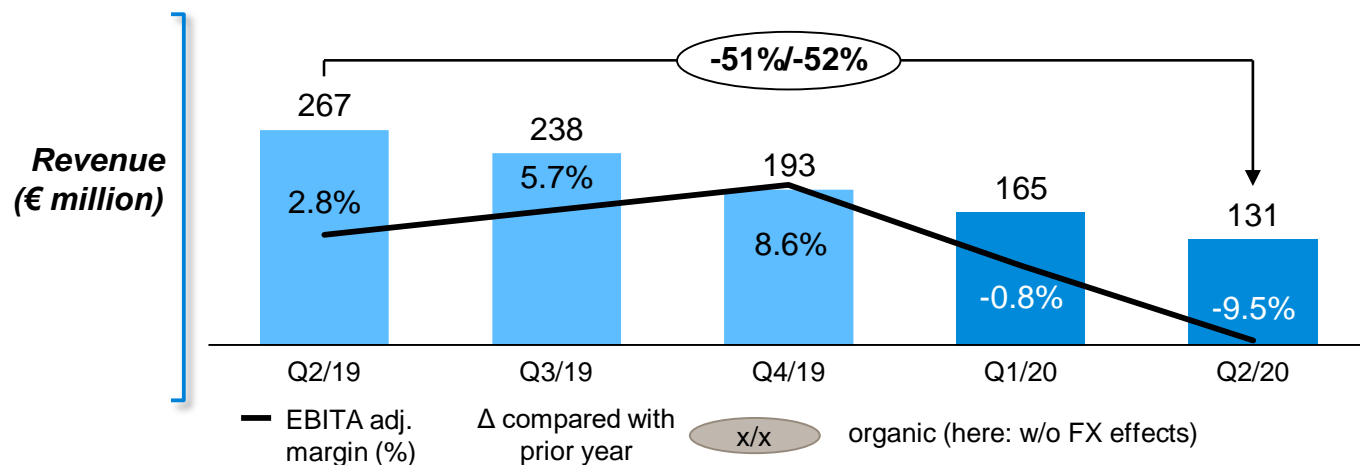
EBITA adj. (€ million)



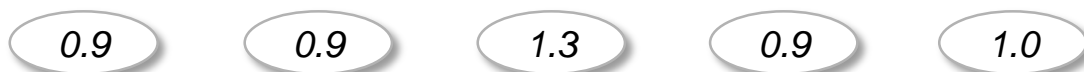
- Orders received**
 -13% (org.: -11%) below high prior-year quarter, book-to-bill of 1.3 indicates volume recovery in the next quarters
- Revenue**
 Decrease by -26% (org.: -24%), with UK, Nordics and Belgium/Netherlands particularly affected
- EBITA adjusted**
 Still positive, supported by agile cost management including furlough schemes and capacity adjustments
- Outlook 2020**
 Revenue: significant decrease
 EBITA adjusted: positive

Segment E&M International: sharp revenue drop mainly in North America

Development of revenue and profitability



Book-to-bill ratio



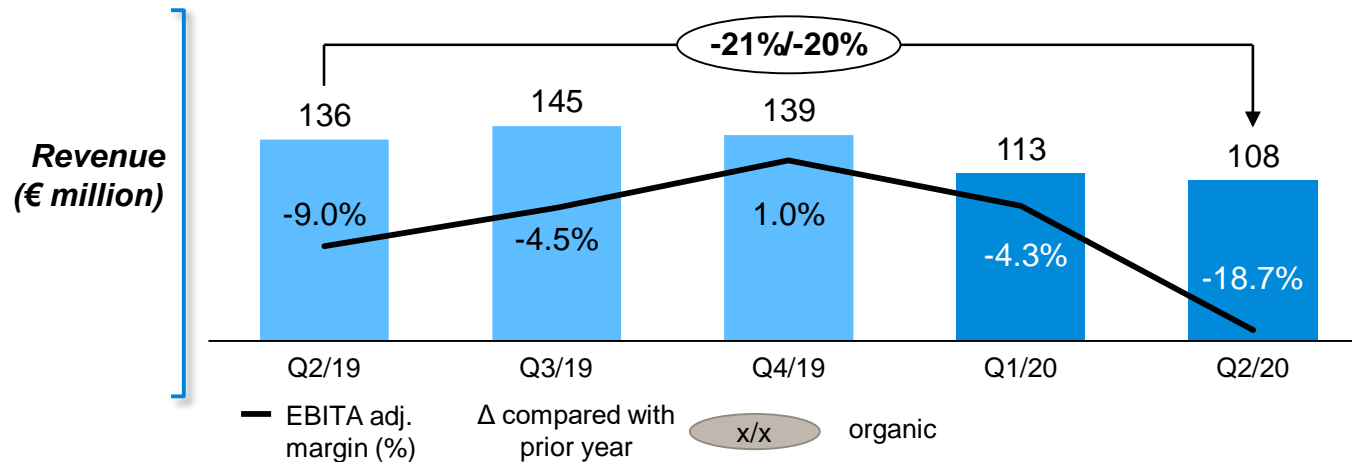
EBITA adj. (€ million)



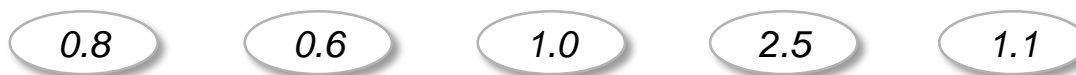
- Orders received**
 -45% (org.: -46%), both regions North America and Middle East significantly below prior year
- Revenue**
 Decrease of -51% (org.: -52%), caused mainly by NA project business, partly expected, but amplified by difficult environment
- EBITA adjusted**
 Clearly negative, affected by underutilization in North America, capacity adjustments ongoing
- Outlook 2020**
 Revenue: significant decrease
 EBITA adjusted: positive

Segment Technologies: significantly below expectations due to COVID-19 but also underperforming entities

Development of revenue and profitability



Book-to-bill ratio



EBITA adj. (€ million)

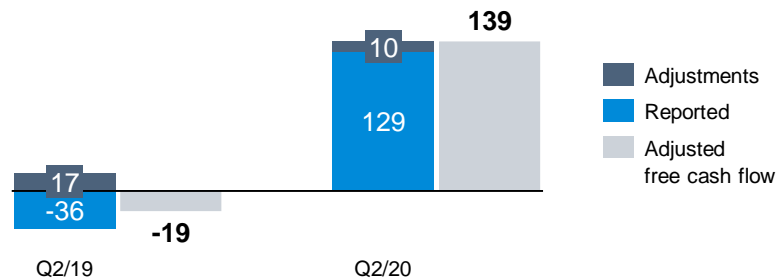


- Orders received**
 Slight increase by 1% (org.: 3%), additional Hinkley Point C orders expected for H2 and 2021
- Revenue**
 -21% (org.: -20%) below prior-year quarter following COVID-19 restrictions
- EBITA adjusted**
 Clearly negative due to decline in revenue and temporary underutilization, but also burdened by two underperforming entities, strategic measures well under way
- Outlook 2020**
 Revenue: slight decrease
 EBITA adjusted: significant improvement, but still negative

Robust cash flow thanks to active working capital management helped by deferred tax payments and social security contributions

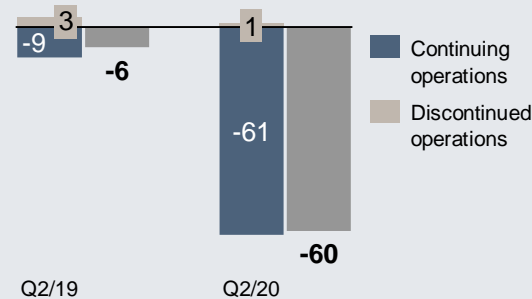
Sound financial position, no additional financing needs expected

Free cash flow ¹⁾ (€ million)

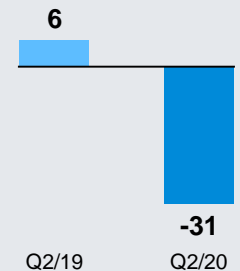


¹⁾ Adjustments correspond to EBITA adjustments, Q2/20 includes €13m from IFRS 16 (Q2/19: €14m)

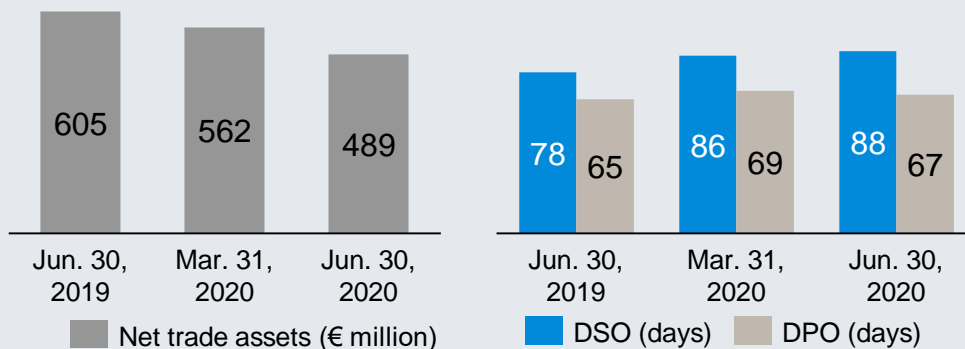
Net profit (€ million)



Adjusted net profit (€ million)

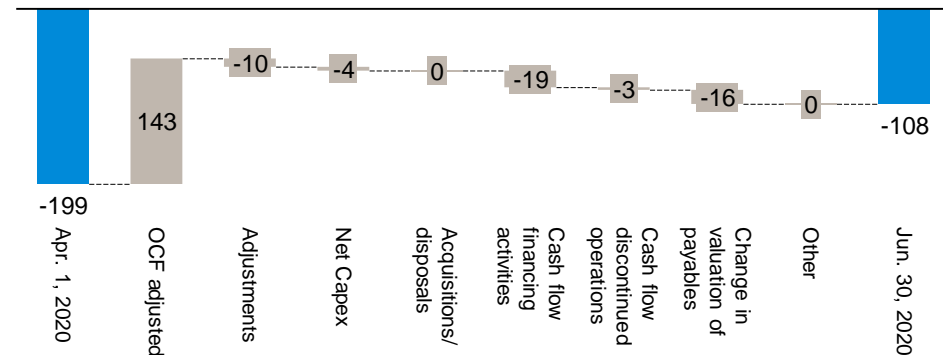


Net trade assets



DSO: Trade receivables + WIP – advance payments received, DPO: Trade payables

Net liquidity ²⁾ (€ million)



²⁾ Including IFRS 16 leases

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