



# **Driving Efficiency**

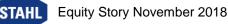
Equity Story November 2018

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#### Rounding differences and rates of change

Percentages and figures may include rounding differences. The signs used to indicate rates of change are based on economic aspects: Improvements are indicated by a "+" sign, deteriorations by a "-" sign. Rates of change >+100% are shown as >+100%, rates of change <-100% as "n/a" (not applicable).

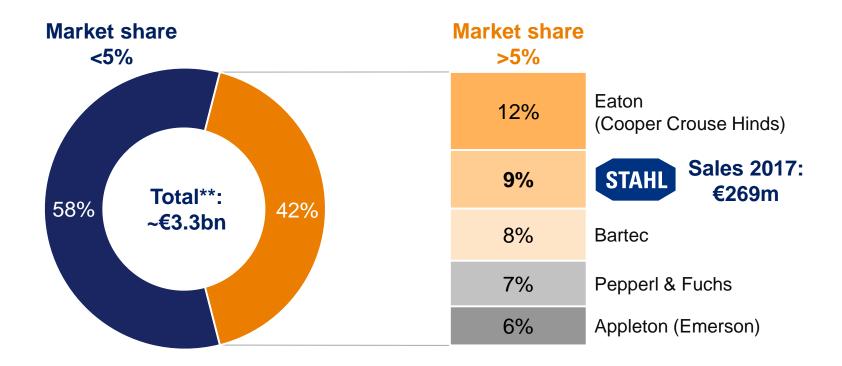


# Agenda



# **R. STAHL Is A Global Leader in The Niche Market for Explosion Protection**

**Competitive landscape in the explosion protection market\*** 





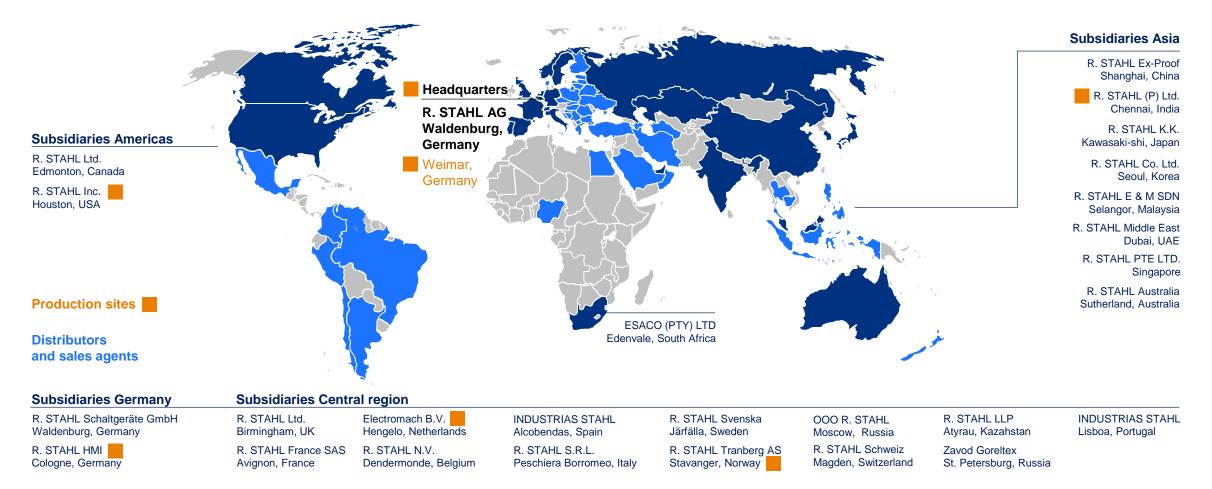
\* based on worldwide leading certification IECEx/ATEX

\*\* Company estimates



# We Have a Global Presence to Serve Our International Customers

### **Production and sales network R. STAHL**





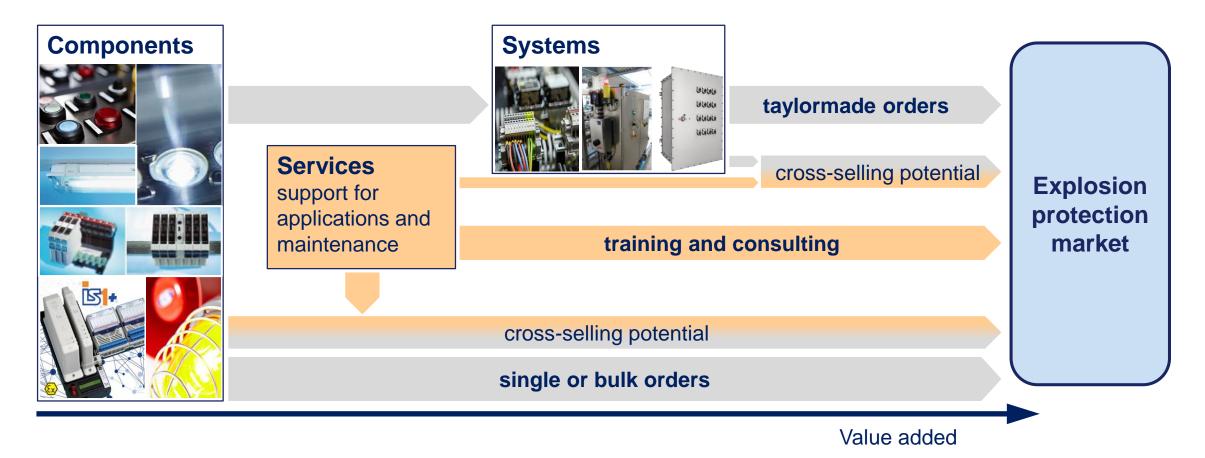
# We Provide a Complete and Innovative Portfolio of Products



7 global production sites

# Our Strong Market Position Is Based on Our Leading Products and Value Adding Systems and Services

**Product offering R. STAHL** 



# Agenda



# **Explosion Protection Solutions Are Used In A Variety of Industries, Dominated by Oil & Gas**

## **Explosion protection market\* by customer sectors**

~40-50% Oil & Gas



Downstream



\* based on worldwide leading certification IECEx/ATEX



\*\* Company estimates



Shipbuilding



~50-60% Others





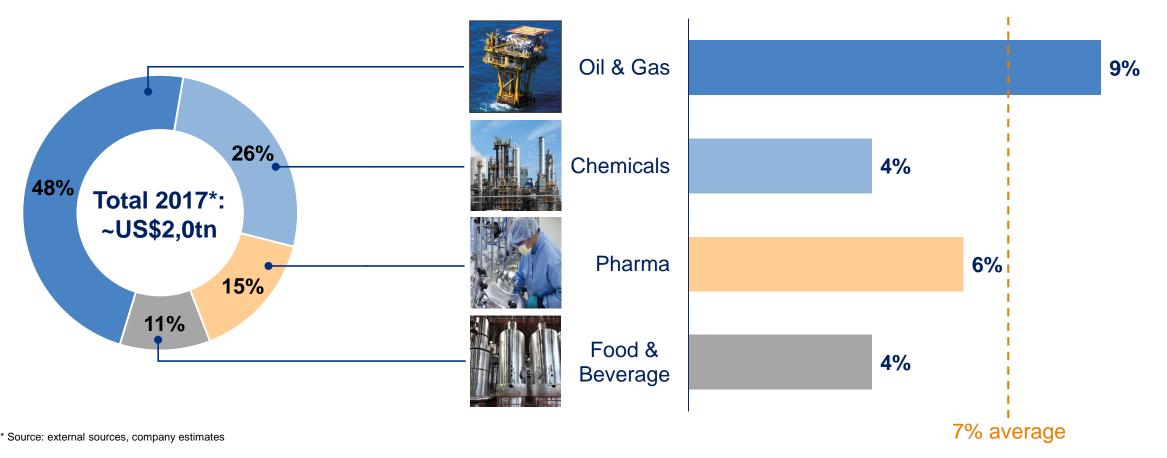
Food & Beverage,



# Our Key Customer Industries Are Expected to Increase Their Capex Spend

Capex by customer industry (2017)

Annual capex growth by customer industry (CAGR 2017–2022)\*



# Agenda



# We Have Unique Fundamental Strengths – But We Have to Modernize Our Operating Model

## **Strengths**

### **Market position**

- No. 1 in Europe, No. 2 worldwide in explosion protection
- Global presence in all key markets
- Strong brand and customer reputation

### **Products and Technologies**

- Highest product quality
- Comprehensive portfolio
- Leading in complex systems solutions

## **Operating Challenges**

### **Organization + Structures**

- Decentralized and complex organization
- High product complexity
- Nonuniform IT systems

### Processes

- Partially lack of profitability for large volume oders
- Nonstandardized processes
- Poorly developed change culture



# Our Challenges Became Particularly Visible During the Recent Market Downturn

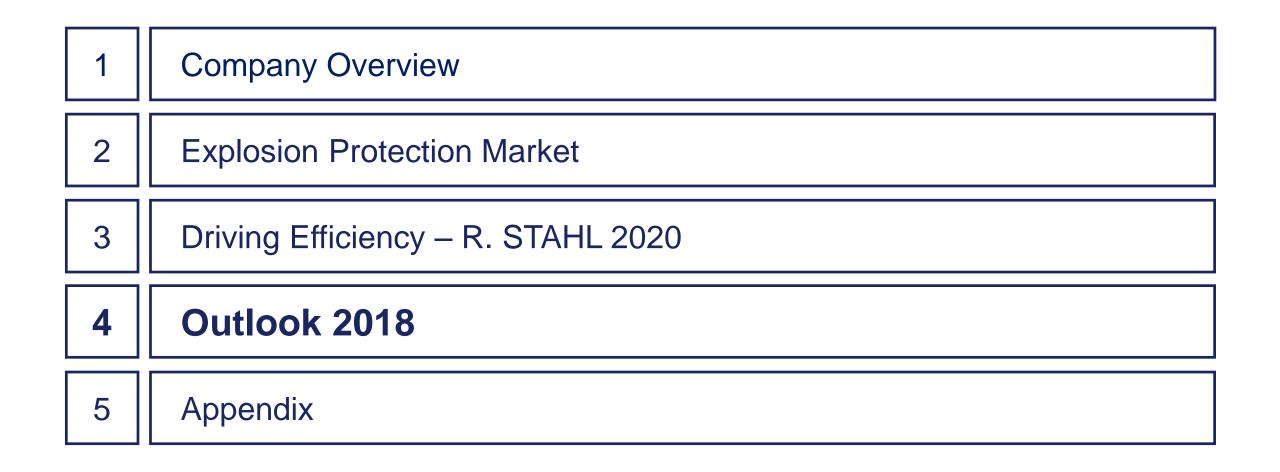


# We Will Improve Our Competitiveness in All Key Areas: Organization, Products, Processes, and Systems





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# During 2018, We Already Significantly Improved Our Profitability and Financial Position

28.0

Q3 2018

8.4

Sep 30

## **Achievements**

- > 5.000 articles already eliminated
- Personnel costs

   €m
   35
   31.6
   30

Q2 2018

16.9

June 30

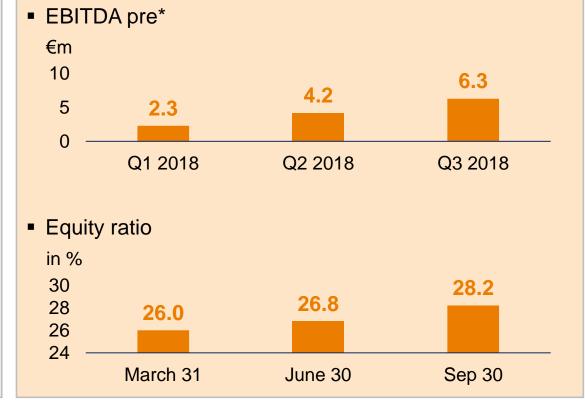
Q1 2018

23.0

March 31

#### Results

Reduced complexity across the value chain



\* EBITDA pre: EBITDA pre exceptionals (exceptionals: restructuring charges, non-scheduled depreciation and amortization, charges for design and implementation of IT-projects, M&A costs as well as profit and loss from the disposal of non-current assets no longer required for business operations)



25

€m

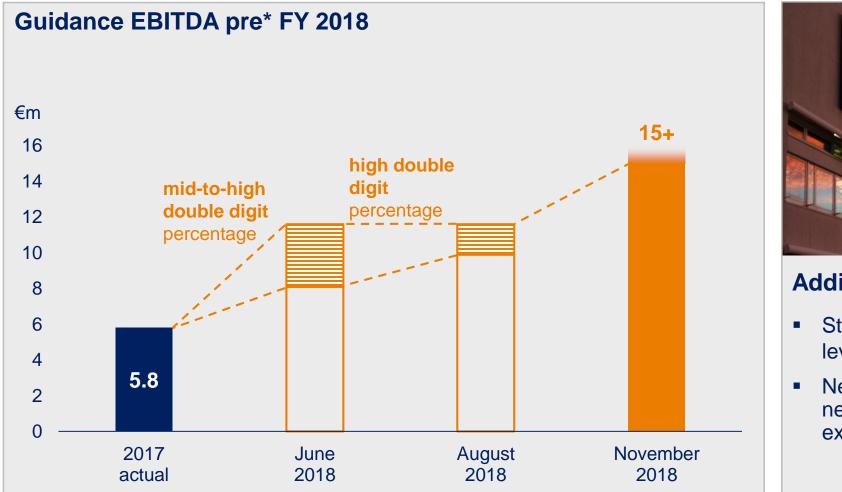
25

15

5

Net debt

# FY 2018 Guidance Raised Consecutively QoQ Following Successful Execution of R. STAHL 2020





## Additional comments FY 2018

- Stabilizing demand at moderate level
- Net profit to reach high-single digit negative millions burdened by exceptionals from R. STAHL 2020

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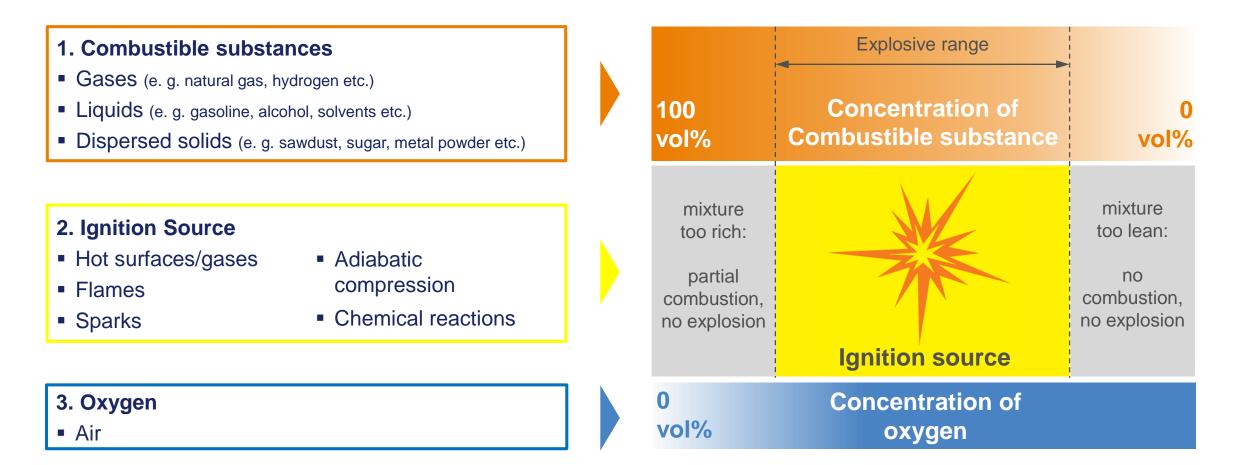
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# **Explosions Occur When Mixtures of Combustible Substances** and Oxygen Meet an Ignition Source

## **Basic principle of explosions**

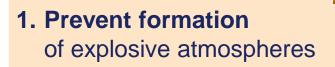


# **Explosion Protection is About Preventing Explosions or Confining Their Impact**

if impossible

## Three approaches to explosion protection

if impossible



 Avoid usage of combustible substances

Exclude oxygen

 (e. g. flushing/inerting with nitrogen)

 Avoid critical concentration (e. g. dilution)

- **2. Prevent ignition** of explosive atmospheres
- Exclude ignition sources (e. g. encapsulating of potential ignition sources)

**3. Confine explosion impact** to a fully controllable level

- Fully inclose explosion (e. g. pressure-surgeresistant enclosures)
- Fully control explosion (e. g. enclosures with controlled pressure relief)





# Profitability in 9M 2018 Up Due to Sales Growth and Structural Improvements

## Key data of Income Statement 9M 2018 vs. 9M 2017

€m	9M 2018	9M 2017	Change
Sales	206.0	198.2	+3.9%
Other operating income	9.9	6.0	+65.5%
Cost of materials	-74.5	-74.0	-0.7%
Personnel costs	-89.6	-93.5	+4.2%
Other operating expenses	-42.6	-40.4	-5.4%
EBIT	0.3	-8.5	n/a
Financial result	-2.1	-1.4	-47.2%
EBT	-1.8	-9.9	+82.0%
Taxes	-0.6	2.3	n/a
Net profit	-2.4	-7.6	+69.0%
Earnings per share in €	-0.36	-1.18	+69.5%
EBITDA	9.3	0.8	>+100%
EBITDA pre*	12.8	3.4	>+100%

### Comments

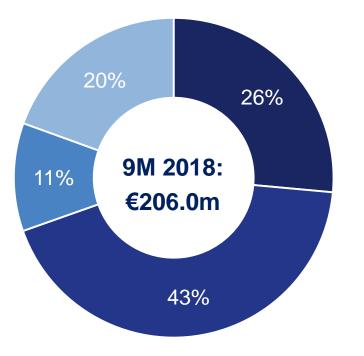
- Other operating income includes contributions from property sales
- Lower personnel costs as a result of reduced workforce
- Increase in other operating expenses reflects costs for R. STAHL 2020
- Financial result up due to higher costs for debt
- Tax position reflects adjustments related to the recoverability of deferred taxes on loss carryforwards booked in Q4 2017

\* EBITDA pre: EBITDA pre exceptionals (exceptionals: restructuring charges, non-scheduled depreciation and amortization, charges for design and implementation of IT-projects, M&A costs as well as profit and loss from the disposal of non-current assets no longer required for business operations)



## Sales Growth in 9M 2018 Driven Primarily by Strong Project Business in Germany

## Sales R. STAHL 9M 2018 vs. 9M 2017 by region



Central region\*

Americas

Asia/Pacific

€m	9M 2018	9M 2017	Change
Germany	54.5	44.4	+22.8%
Central region*	88.9	90.6	-1.9%
Americas	22.5	21.4	+5.3%
Asia/Pacific	40.1	41.8	-4.1%
Total	206.0	198.2	+3.9%

\* Central region: Africa and Europe excl. Germany



# Higher Restructuring Charges Partially Offset by Exceptional Income From Property Sales

## Reconciliation of EBITDA to EBITDA pre\* 9M 2018 vs. 9M 2017

€m	9M 2018	9M 2017	Change
EBITDA	9.3	0.8	+8.5
Exceptionals	-3.5	-2.6	-0.9
Restructuring charges	-6.0	-2.3	-3.7
Devaluation and disposal of inventories	-0.1	0	-0.1
Severance pay	-2.3	-1.8	-0.5
Legal and consulting costs	-3.4	-0.4	-2.9
Other	-0.3	-0.1	-0.2
M&A costs	0	-0.3	+0.3
Disposal of non-current assets no longer required for business operations	2.5	0	+2.5
EBITDA pre*	12.8	3.4	+9.4

### **Comments**

- Higher restructuring charges due to R. STAHL 2020
- Property sales generated an exceptional income of €2.5m
- Significant increase of EBITDA pre\* indicates improved cost structure

\* EBITDA pre: EBITDA pre exceptionals (exceptionals: restructuring charges, non-scheduled depreciation and amortization, charges for design and implementation of IT-projects, M&A costs as well as profit and loss from the disposal of non-current assets no longer required for business operations)

# **Stable Quarterly Order Intake in 2018**

## Order intake and order backlog R. STAHL Q1 2016 through Q3 2018



### Comments

- Quarterly order intake at stable level during 2018 despite new process for order acceptance implemented in Q1 2018 (including quote/no-quote)
- Order backlog remains solid amid growing sales
- High order backlog in Q2 and Q3 2017 reflects accrued large project orders

# **Issuer, Contact and Additional Information**

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## **Additional Information** ISIN DE000A1PHBB5 WKN A1PHBB **Deutsche Boerse** RSL2 Ticker Bloomberg RSL2 **Ticker Reuters** RSL2.DE Frankfurt Stock Listing Exchange **Prime Standard**

## **Financial Calendar**

2019	
Feb 28	Preliminary Figures FY2018
Apr 04	Bankhaus Lampe, Deutschlandkonferenz, Baden-Baden
Apr 26	Annual Report FY2018
May 09	Interim Report Q1 2019
Jun 07	AGM, Künzelsau-Gaisbach
Aug 08	Interim Report Q2 2019
Nov 07	Interim Report Q3 2019



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