

Leading and shaping change – focus on profitability

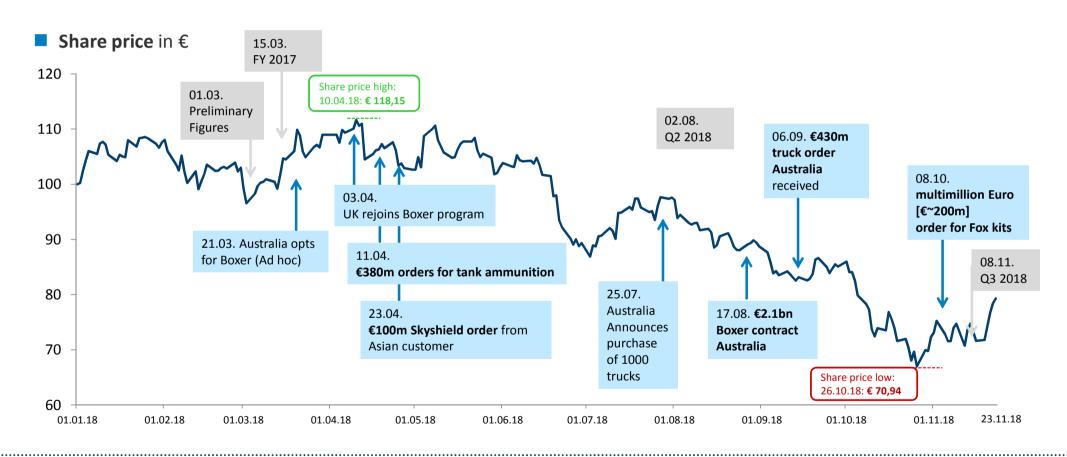
Helmut Merch, CFO Capital Markets Day 2018, 29 November, Berlin





Rheinmetall shares 2018

Downward movement in spite of solid performance and record order intake





Rheinmetall shares 2018

Share price reflects Automotive but not Defence indices – WHY?

Share price and indices





Rheinmetall valuation **Recent analyst's comments**



Valuation anomaly: Auto at a 50% discount vs. peers

Since April, RHM's implied Auto valuation de-rated from around 9.0x to c.3.5x on 2019 EV/EBIT, and trades at a 50% discount to EU Auto suppliers at 7.0x. Nothing fundamentally (clients, products or geographical exposure) justifies Rheinmetall's Auto business to trade at such a discount in our view. On the contrary RHM Auto business has shown resilience in both growth and profitability in Q3 which should reassure



Why the shares have come off over the last months

Rheinmetall shares had come off sharply before the Q3 results due to 1) the autosector-related sell-off 2) concerns about a break-up of the German government, which would then cause potential delays to German defence spending 3) fears about weak Q3 defence numbers due to export approval delays and the South Africa ammunition site explosion. The actual Q3 results were very solid in autos and while defence sales were indeed soft, margins and orders were quite strong. We continue to believe that the pullback of the shares represents a further buying opportunity for investors looking



Rheinmetall trades at c.8.0x EV/EBIT 19e, well below EU defence peers (11x), despite its faster 2018-21e sales CAGR (6%). Our 2020 SOTP implies a rerating to c.9.0x.



9 November 2018

swelled to c.€9bn as of Q3 vs. 2018 sales of c.€3.2bn, and Automotive has navigated well through a very challenging 2018 (organic sales growth: 4%, stable EBIT margin y/y), 8x EV/EBIT 2019, i.e. only in line with Automotive peers, is too low as this ignores the credible and structural upside case in Defence. As both earnings and order momentum are favourable, the CMD in November may add to this. We reiterate Buy,

Automotive a rare positive exception among suppliers



The raised 2018 margin target for the division looks very plausible to us **Cheuvreux** and gives it an even more offensive appearance than before. So in our view this specific element of its Automotive operations distinguishes Rheinmetall in a positive fashion from other suppliers.



SOCIETE GENERALE Rheinmetall

Buy the defence business and get auto for free



Mispriced Autos, mispriced Defence



Changing into an integrated technology group

Technology borders between Automotive and Defence will begin to fade

Sales in % of total sales

Automotive: 53%

Combustion engines

- Pumps
- EGR
- Pistons
- Engine blocks

Land Systems & Armament

- Puma, Boxer (beginning)
- Weapon & Ammunition **Air Defence & Electronics**

Defence: 47%

Automotive: ~47%

Combustion engines

- Pumps
- EGR
- Pistons

Hybrid & E-engines

Vehicle Systems

- Boxer established
- Puma, Lynx
- Trucks

Weapon & Ammunition Defence Electronics

Defence: ~53%

2018e

Automotive Combustion engines Hybrid engines **E-engines** Digitization Communication **Weapon & Ammunition Vehicle Systems Defence**

Mid-/long-term



Robust and flexible business model of Automotive Well prepared to maintain profitability in a changing environment

Markets

Light vehicles

 Private customers, global light vehicle market

Commercial vehicles

 Industrial customers, transport and shipping companies, bus operators

Aftermarket customers

Repair shops, whole sellers

Challenges

Macro picture/Business cycles

- Global LV production
- Tariffs

Structural changes

- Decline of Diesel demand
- E-Mobility

Profitability

- Cost structure
- Pricing

Strengths

Balanced product portfolio

- Broad spectrum of pumps and valves
- Know how transfer to truck products

Innovations secure market leadership

- State of art technology
- Efficient CO2 and NOX reduction
- High value-added for customers

Resilient earnings generation

- Benefits from restructurings
- Flexible cost structure
- Price escalation clauses



Defence: Innovative products unfold their business potential **Staying on the path of growth and rising profitability**

Markets

Germany

- Expanding size of German army with better equipment level
- From 2019 on preparing for VJTF leadership

Europe

 Rising demand for tactical vehicles (D/F, UK, Eastern Europe)

Global

Potential in Australia, Asia, North America

Challenges

Managing "super cycle"

Turning high order intake into profitable sales

Technology

- Transfer of know-how to local production sites
- Cooperation with international partners

Profitability

- Maintaining and improving price quality of order s
- Avoiding project risks

Strengths

Product management

- Roll-out phases of large-scale products with reduced risk profile
- Improved project management

Technology leadership

- Largest European supplier of military vehicles
- Globally leading market position in Weapon & Ammunition

Basis for earnings generation

- Top-line growth
- Improving leverage
- Legacy contracts phasing-out



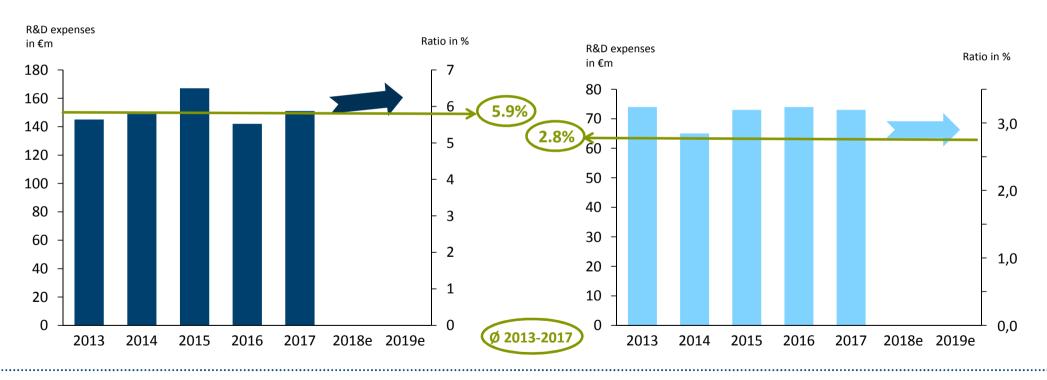
Research and development **Stable ratio and ...**

R & D Automotive

Research and development in €m/in % of sales

R & D Defence (without external funding)

Research and development in €m/in % of sales



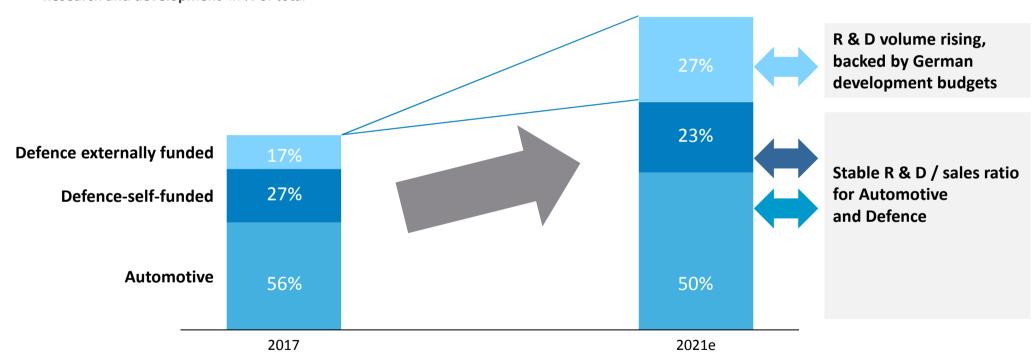


Research and Development

...medium-term increasing budgets due to external funding

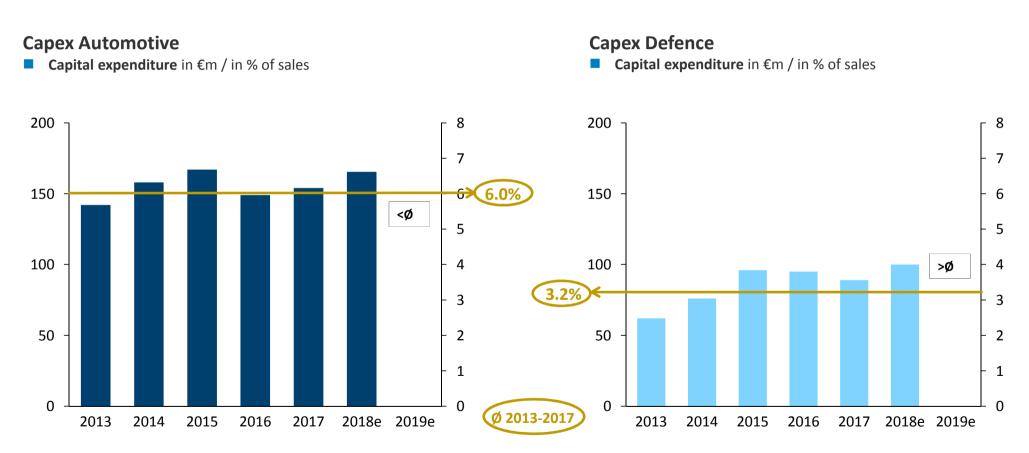
R & D Group

Research and development in % of total





Capex **Slight increase of capital expenditure in 2019**

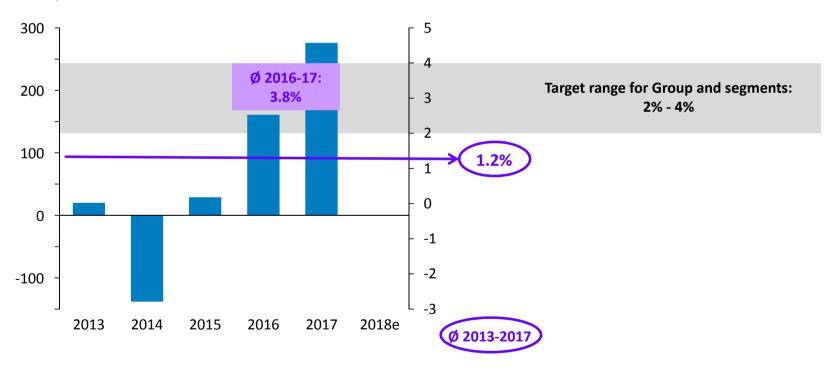




Free Cash Flow from Operations Rheinmetall Group improves cash position

Free Cash Flow from Operations Group

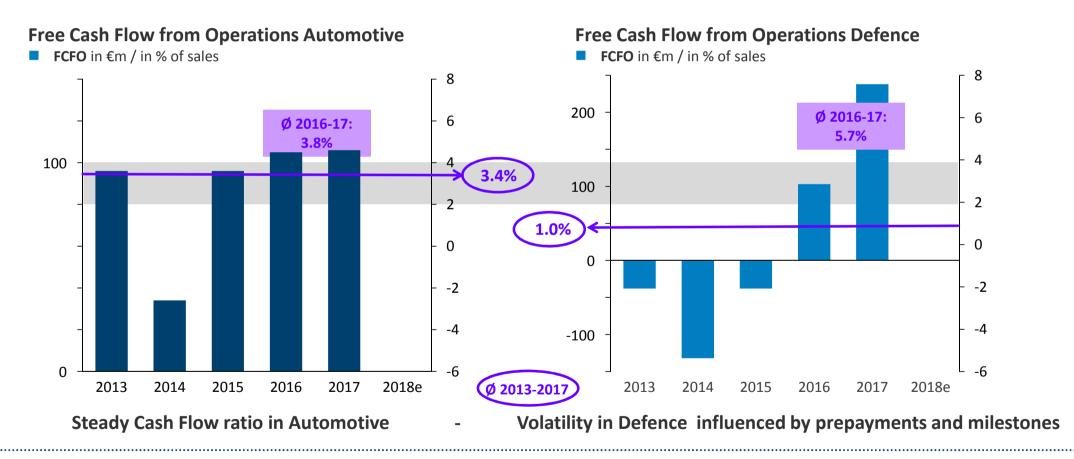
FCFO in €m / in % of sales





Free Cash Flow from Operations

Different business models create different cash profiles





Use of operating Free Cash Flow

Creating potential for growth and fair participation of shareholders

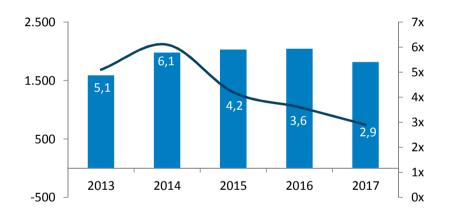
| | M&A Up to €1bn potential "fire power" | |
|--|---|--|
| Dividend | Free operating Cash Flow | Debt reduction |
| Payout ratio of ~30-35% of operational EPS | | Further funding of pensions; (CTA 2015-18: €85m) |
| | Present status of treasury shares: 1.3%; increase currently not considered as an option | |
| | Share buy-back | |



Rheinmetall moves on with strengthened and solid balance sheet Return to investment grade on improved credit metrics in 2018

Credit metrics

Moody's total adjusted debt in €m/ Debt/EBITDA



Equity

Equity in €m / Equity ratio in %



Moody's raised investment grade to Baa3 with stable outlook

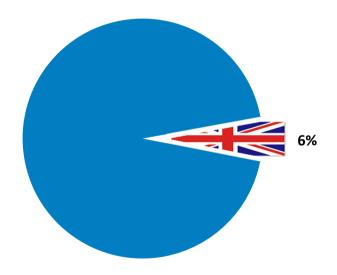
- Improvement on operating performance and cash flow
- Conservative financial profile
- Leverage ratio 2.5x-3.0x (Moody's adjusted)



Brexit

Risks manageable due to limited UK exposure

2018 Group sales share in%



- UK sales share ytd 2018 again around 6%
- No supply chain issue identified in Automotive and Defence
- Good growth opportunities by big defence projects for Boxer and Challenger upgrade in spite of Brexit



Outlook on Q4 2018 confirmed **From today's point of view in line with expectations**

Automotive

- Ramp-ups in line with our expectations
- Market uncertainties not yet disappeared:
 WLTP, Diesel, conflicts on tariffs, China
- Expected Q4 growth supporting adjusted growth guidance
- Cash improving, but likely to end on the lower end of the guidance

Defence

- Order entry FY 2018 expected ≥ €5bn
- Truck export approvals blocked
- Profitability profile of executed orders in line
- Supply chain issue in Vehicle Systems solved
- Reduced inventory relieving working capital, but cash flow will remain clearly below last year's level



Mid-term guidance

Update depending on future order profile





MOBILITY. SECURITY. PASSION.