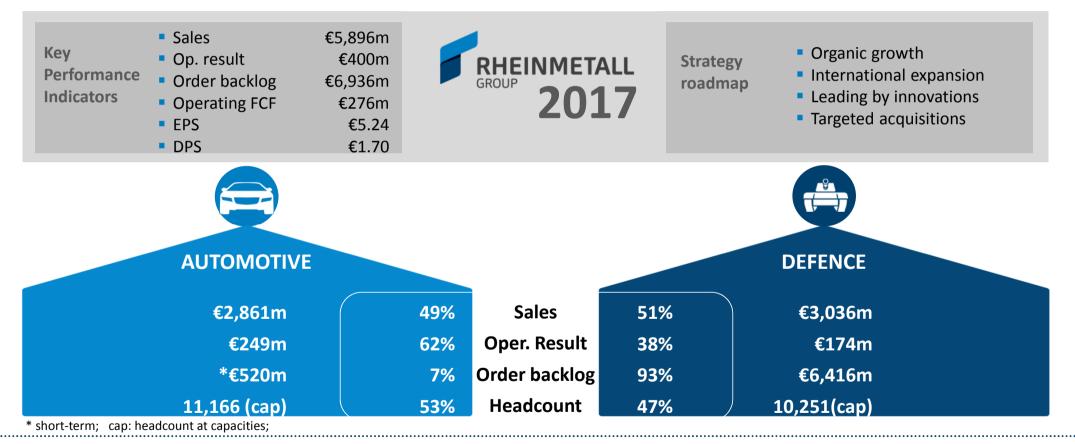


Rheinmetall AG Corporate Presentation Q3 2018

December 2018

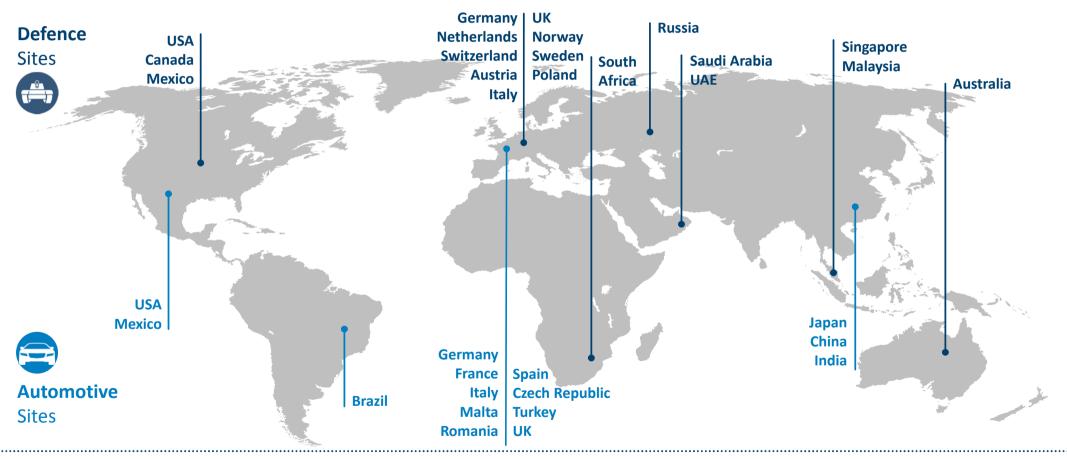
RHEINMETALL

Rheinmetall Meeting demand for mobility and security

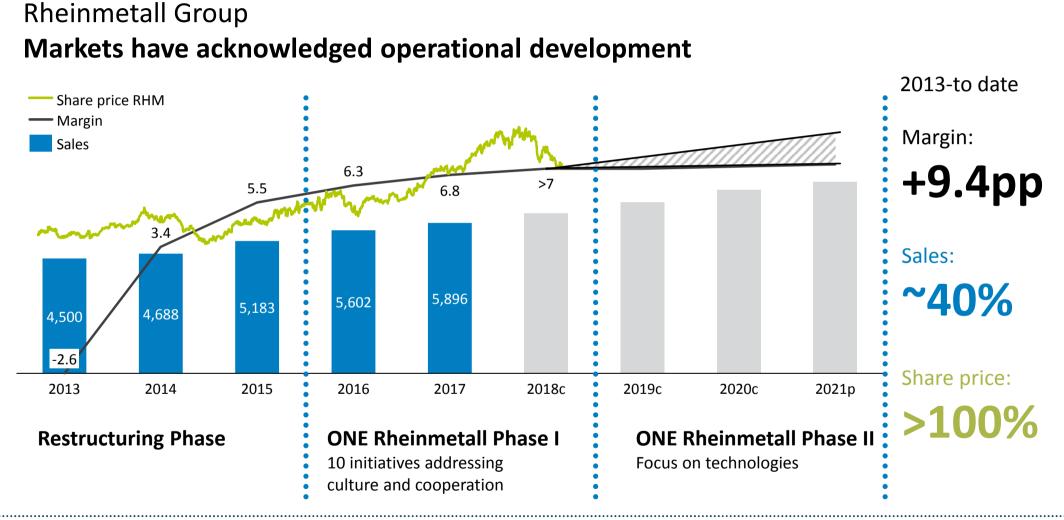




More than 100 production sites and offices on all continents



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RHEINMETALL



Rheinmetall Technology Cluster Top five technology cluster identified

Automation



 Advanced assistant systems for driving, sensing, protection and weaponing

Digitalization Robuste Kommunikation System-of-System's Envineering Automatisierung / Robust K Electronic Worfate

- New, digitalized vehicle architectures
- Virtual prototyping and digital twins
- System / health monitoring, predictive maintenance, logistics

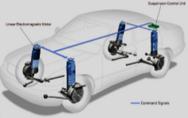
Next Sensors

A cardinal de la card

- New LIDAR* / Radar sensors
- Resistant to jamming / spoofing
- Next generation IR sensors

*LIDAR=light detection and ranging

E-Mobility



- Hybrid drive
- E-drive

Micro mobility



- Al supported technologies
 - to handle complex situations
 - for decision support
 - for information superiority

Technology as the integrating bracket!



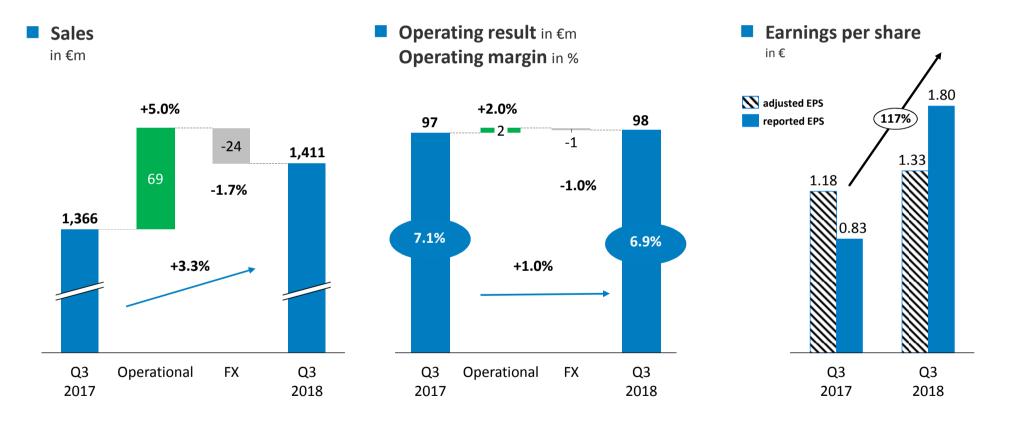
Q3 2018 Group Commercial Highlights Stable performance in a challenging quarter



- Order backlog on new record level boosted by Australian contracts
- Sales climbed 5.0% at constant exchange rates* (reported 3.3%) to €1.4bn
- Operating result improved slightly to €98m despite a challenging quarter
- EPS rose on higher EBIT driven by real estate profit and soft comparables from €0.83 to €1.80
- FY Guidance 2018: profitability target raised, sales growth expectations lowered

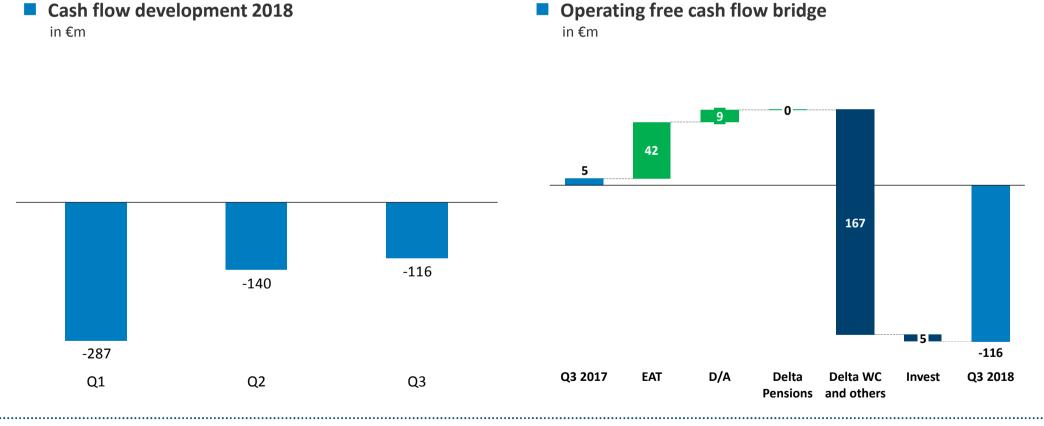


Top line growth and accelerated EPS development





Cash flow still negative but improving quarter by quarter





Net debt **Equity ratio** in % of total assets in €m IFRS 16 **Restated for** effect **Restated for leasing** IFRS 15/16 leasing liabilities liabilities and 32.6% effect 230 €158 m cost to obtain contract 31.6% 72 30.6% 30.4% -242 -514 30.09.2017 31.12.2017 01.01.2018 30.09.2018 30.09.2017 31.12.2017 01.01.2018 30.09.2018

Further improvement of equity ratio despite net debt increase



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



FY Guidance Higher profitability in light of more realistic sales expectations

	Sales		Operating margin		
	2017 Growth y/y in %	2018e Reported growth y/y in %	2017 in %	2018e in %	
Group	5.2	~5 (previously: ~8)	6.8	clearly above 7.0 (previously: ~7.0)	
Automotive 🚘	7.7 (Global LV: 2.2%)	2-3 (previously: 3-4)	8.7	slightly above 8.5 (previously: ~8.5)	
Defence	3.1	6-7 (previously: ~12)	5.7	slightly above 7.0 (previously: ~6.5)	

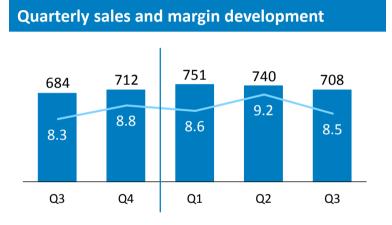
IHS LV growth assumption as per 8 October FY 2018: 1.4%; Q4 2018: 1.8%



AUTOMOTIVE Q3 2018



Q3 2018 Summary: Automotive Automotive resilient in a contracting market



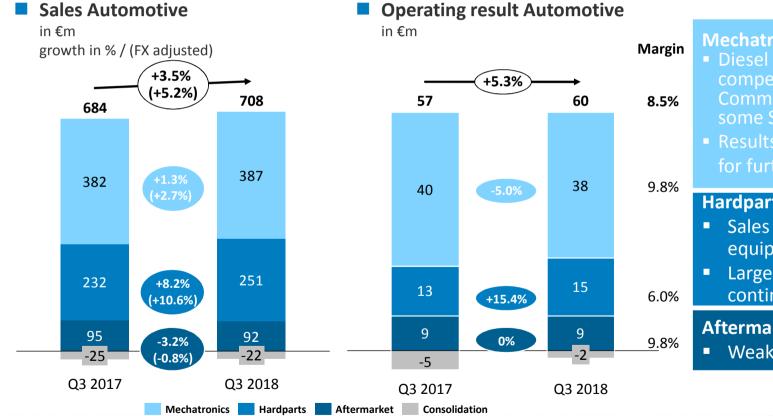
Comments on quarterly performance

- Sales climbed to €708 million with a strong FX-adjusted growth of 5.2% (rep 3.5%), largely driven by non-LV performance
- Q3 supported by first successful product launches
- Operating margin improved 0.2%p to 8.5% y-o-y, supporting FY guidance
- OFCF declined on increased capex, different timing of customer payments and cash outs for restructuring booked in Q3 2017, while PY included prepayments

in €m	Q3 2017	Q3 2018	Δ in %	9m 2017	9m 2018	Δ in %
Sales	684	708	3.5%	2,149	2,199	2.3%
Operating result	57	60	5.3%	186	193	3.8%
Operating margin in %	8.3%	8.5%	0.2%p	8.7%	8.8%	0.1%p
Operating Free Cash Flow	81	-2		32	-16	
Operating FCF / Sales	11.8%	-0.3%	-12.1%p	1.5%	-0.7%	-2.2%p



Robust sales and margin improvement



Mechatronics

- some SOP (e.g. electrical pumps)
- for further SOP in O4 2018

Hardparts

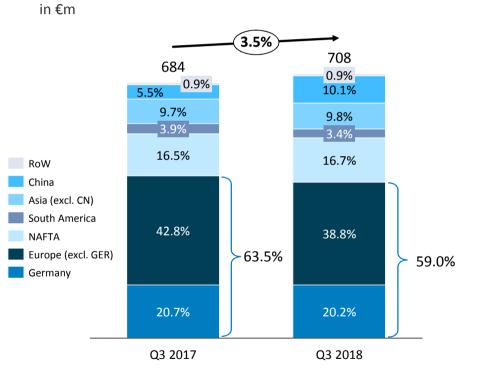
- Sales growth mainly due to equipment sale to licensee
- Large Bore Pistons recovery continues

Aftermarket

Weak markets in Middle East



Europe affected by Diesel and WLTP uncertainties



Regional sales development Automotive

- Diesel sales declined, especially in Germany and Europe
- WLTP induced production cuts in Europe
- Ramp-up of electrical pumps in Germany and China
- Good demand for truck related products

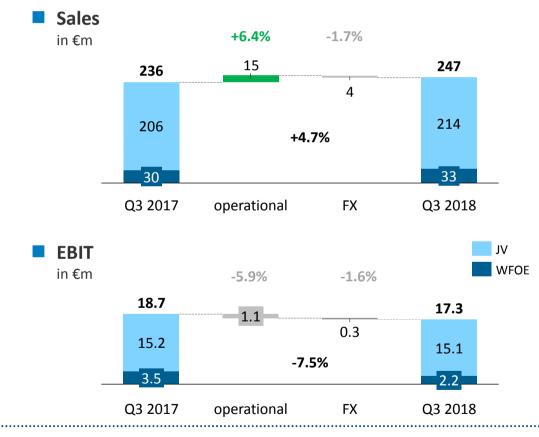


Effect

↓



China Strong sales performance helped by product starts in a negative market

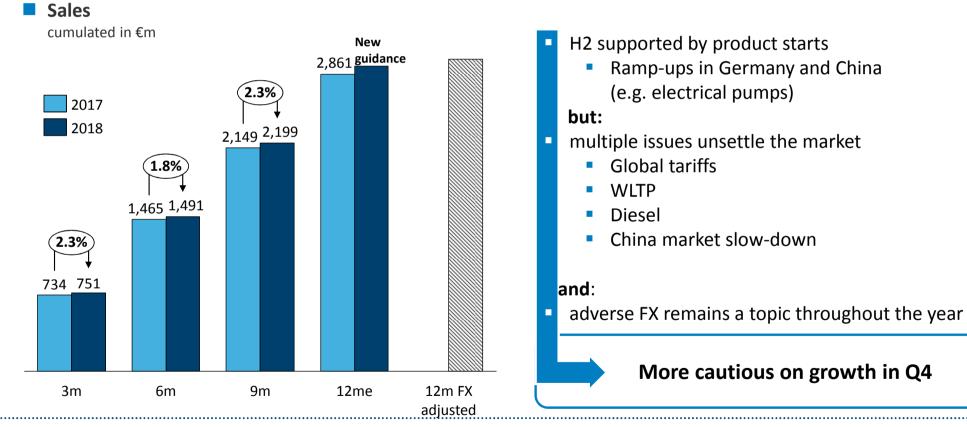


- Sales increased by 6.4% to €247m (4.7% reported) vs. a negative LV-market growth of -4.2%
- Result development held back by ramp-ups scheduled for Q4
- First product starts realized, majority expected for Q4 including SOP for Chinese producers
- FX continues to burden sales and results

Including 100% figures of 50/50 JV, consolidated at equity



Q4 2018 outlook: Automotive Market uncertainties responsible for growth adjustment



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1. China Greater market share and more content per car





MARKETS AND CUSTOMERS

2018:

Market -1%

2019:

Market outlook looks gloomier than expected

BUT:

- New customers
- New segments
- Growing truck business
- Growing aftermarket

business

PERFORMANCE AND GROWTH

2018:

~6% growth for Rheinmetall Automotive expected (in local currency)

2019:

We expect CAGR in our own companies to be 3 times higher than in our joint ventures

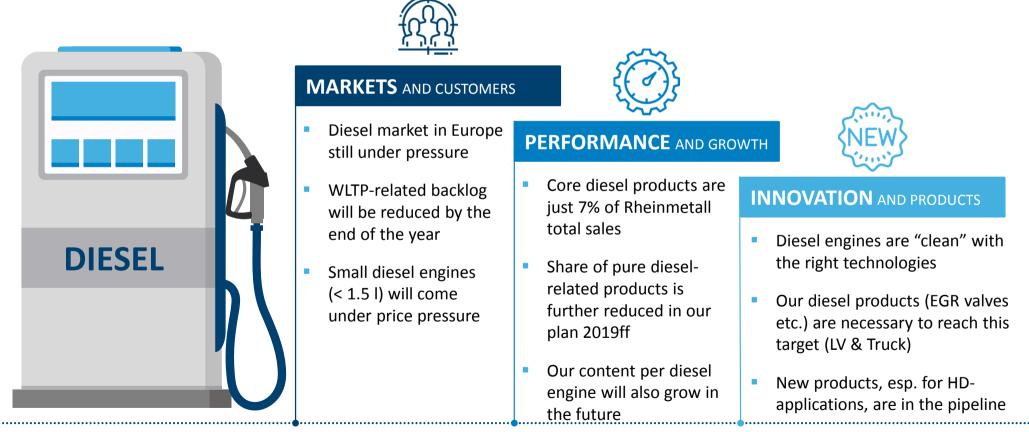
INNOVATION AND PRODUCTS

WHY do we grow?

- More content per car and truck
- New plant
- Local customers for NEV-Cars
- Product portfolio towards NEV (battery tray, e-motor...)

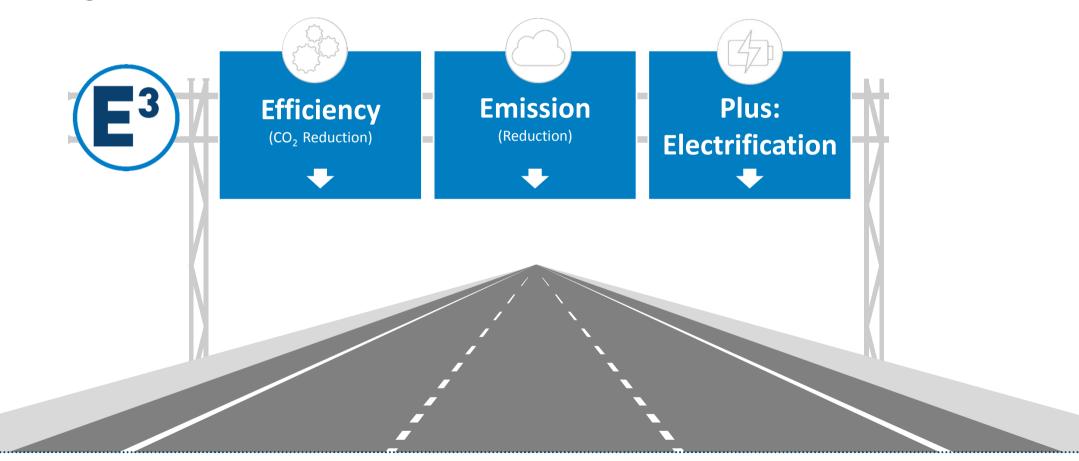


2. Diesel Future of the passenger car diesel engine





3. Legislation The growth drivers of Rheinmetall Automotive





3.1 Legislation / Efficiency Innovation Roadmap Rheinmetall Automotive

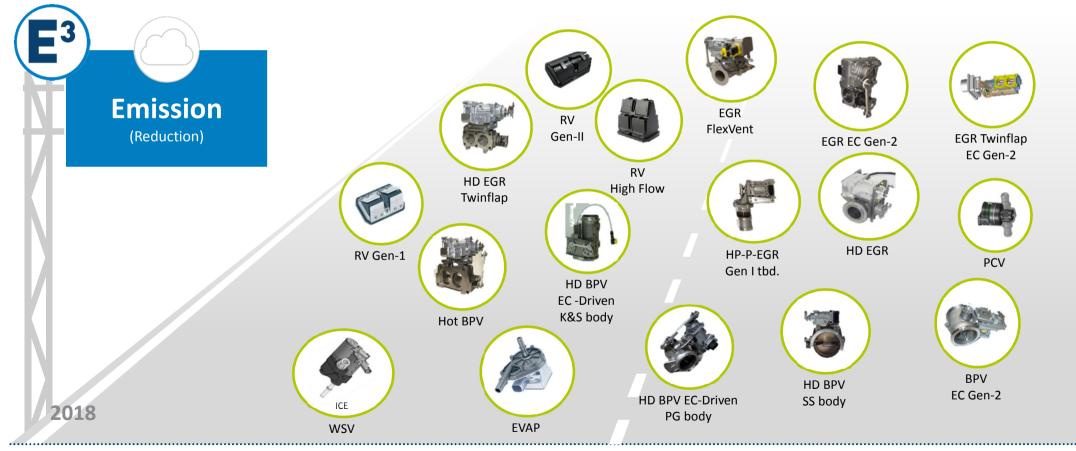


2021

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3.2 Legislation / Emission Innovation Roadmap Rheinmetall Automotive

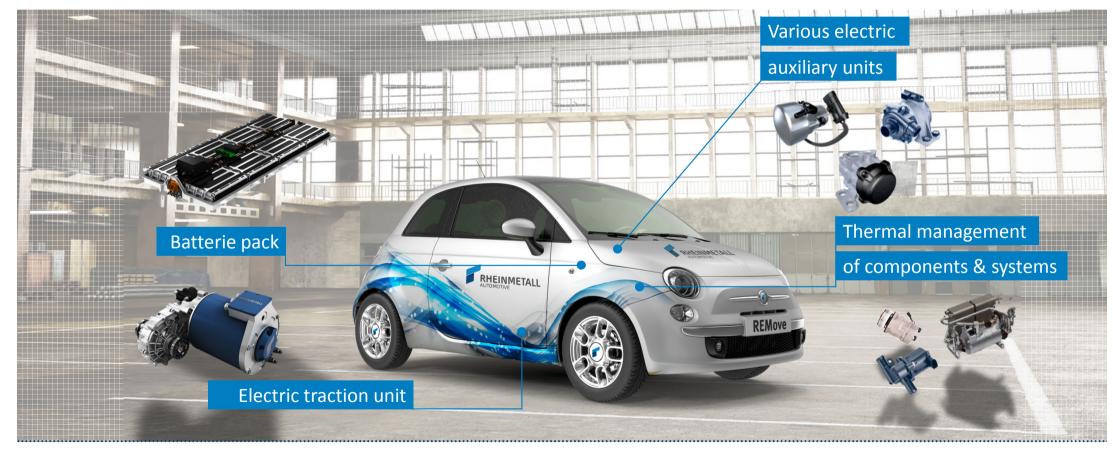


2021

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3.3 Electrification E-Mobility@Rheinmetall Automotive



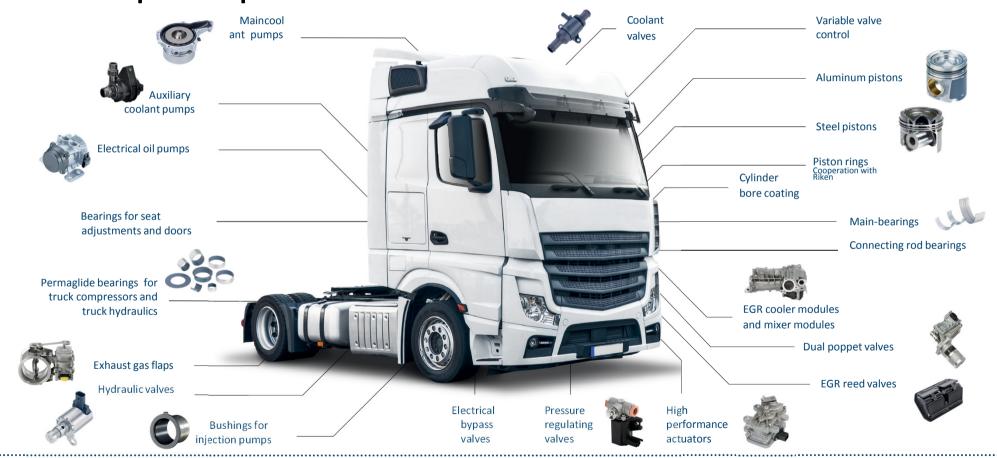


4. Electrification Share of BEV sales increased again in 2018





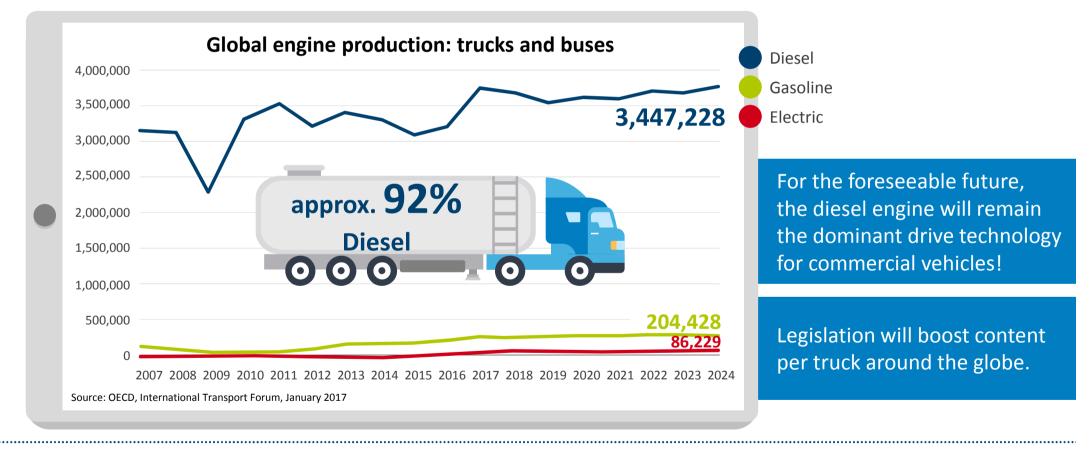
Truck Our current product portfolio



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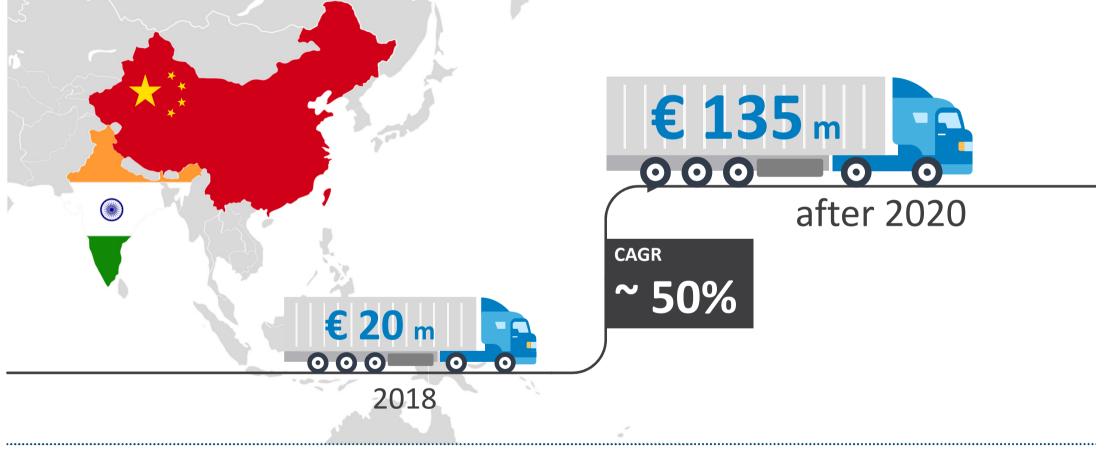
TCO Total Cost of Ownership



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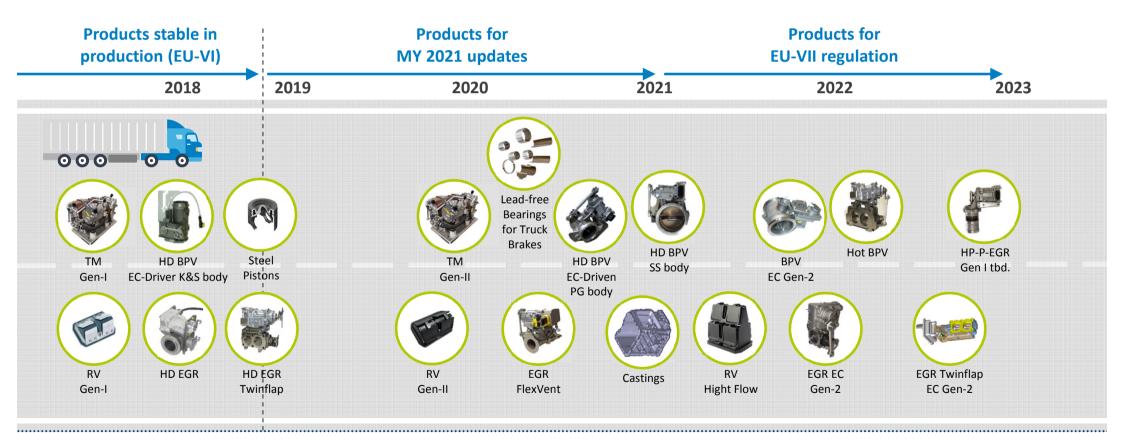


Focus China & India Dynamic growth in Asian markets for our truck components



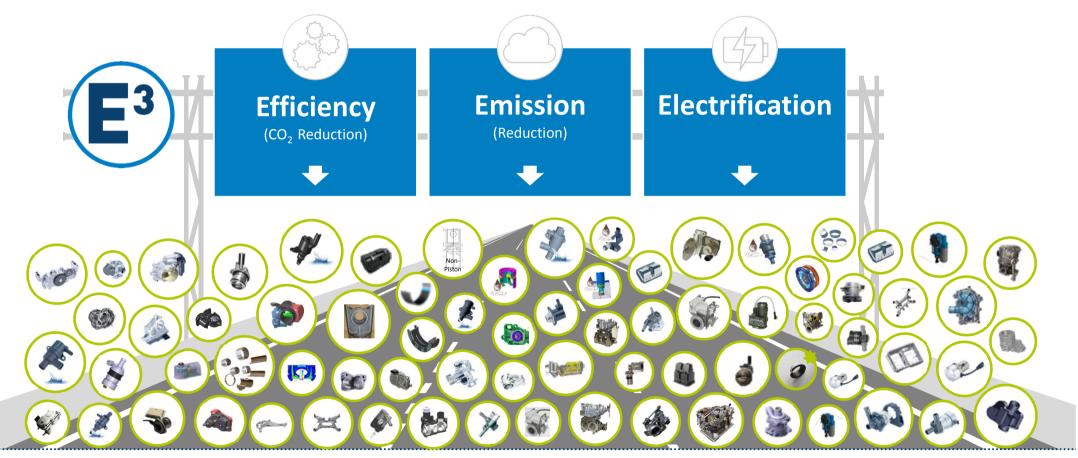


Innovation Roadmap Truck & Offroad





Rheinmetall Automotive Innovation Roadmap is fully packed





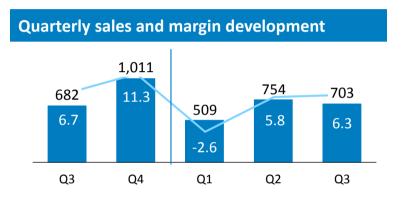
DEFENCE Q3 2018

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Q3 2018 Summary: Defence Slower start to H2 because of additional burdens



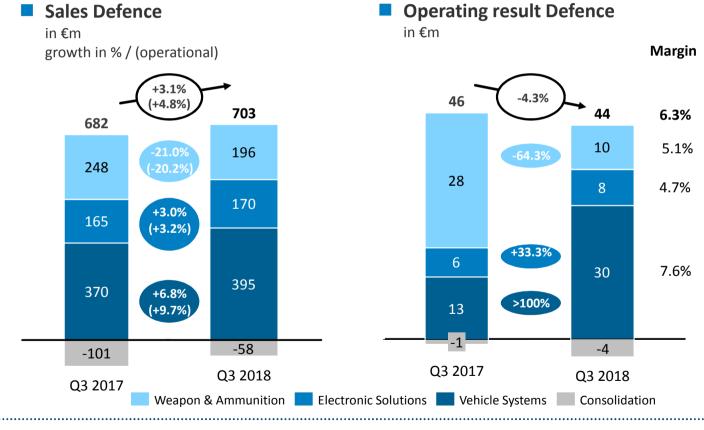
Comments on quarterly performance

- Record order intake of €3bn, driven by AUS vehicle orders
- Sales grew to €703m with an operational improvement of 4.9% (3.1%rep), driven by ES and VS
- WA held back for various issues (e.g. explosion South Africa, export approvals and delayed customer approval)
- Strong result in VS mitigated by WM's negative leverage
- OFCF still affected by inventory build up to support Q4 sales

in €m	Q3 2017	Q3 2018	Δ in %	9m 2017	9m 2018	Δ in %
Order intake	870	3,044	249.9%	2,292	4,471	95.1%
Sales	682	703	3.1%	2,025	1,966	-2.9%
Operating result	46	44	-4.3%	60	75	25.0%
Operating margin in %	6.7%	6.3%	-0.4%p	3.0%	3.8%	0.8%p
EBIT	46	43	-6.5%	57	66	15.8%
Operating Free Cash Flow	-52	-98		-157	-508	
Operating FCF / Sales	-7.6%	-13.9%	-6.3%p	-7.8%	-25.8%	-18.0%p



Strong performance of Vehicle Systems and Electronic Solutions



Weapon and Ammunition

- Negative operational leverage
- Explosion in South Africa
- Missing export permits
- Delayed customer approvals due to cancelled testing because of fire hazard at testing range

Electronic Solutions

Optimized cost structure

Vehicle Systems

- High utilization
- Continuously improved product mix (phasing out of Dutch Boxer)
- Improvement of supply chain issues (resolved by year-end)

Consolidation

Elimination of intercompany profits



Order intake by division Order backlog profile in €m in €bn change in % Weapon and Ammunition +30.5 3,044 **Electronic Solutions** 185 8.8 Vehicle Systems ~1.1 ~2.5 ~5.2 241 +250% Consolidation 6.7 2,808 870 284 197 434 -45 -190 30.09.17 30.09.18 2018E 2019E 2020E ff. Q3 Q3 2017 2018

Record order intake in Vehicle Systems driven by Australian orders

 $\ensuremath{\mathbb{C}}$ Rheinmetall AG / Corporate Presentation December 2018



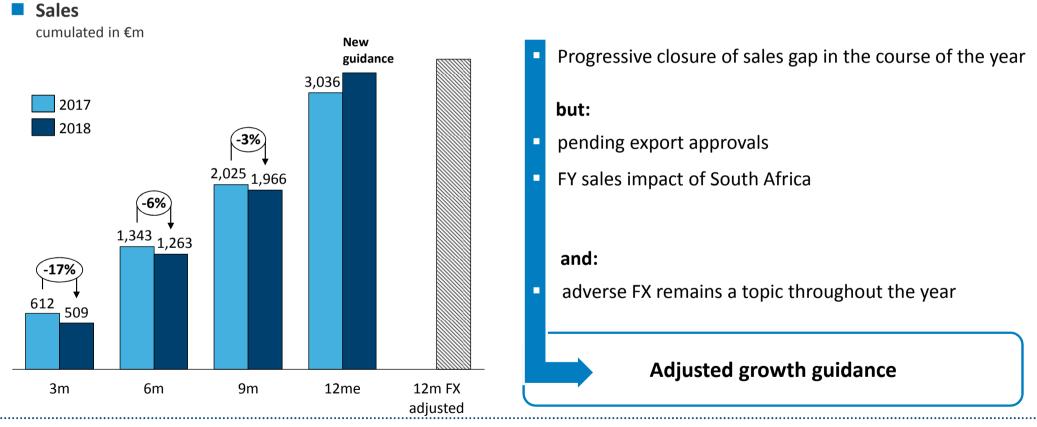
Order backlog by Division Order backlog by Region in % in % RoW Weapon & Germany Ammunition 11% 22% Vehicle 22% Systems 22% MENA €8.8bn €8.8bn 13% Europe 58% (excl. GER) 20% 32% Electronic **Solutions** Australia All 9/2018 excl. consolidation

Vehicle Systems propelled backlog to €8.8bn

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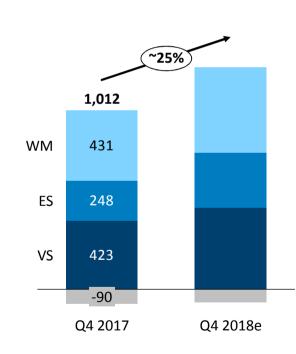
Q4 2018 outlook: Defence FY guidance too ambitious on the back of recent risk development



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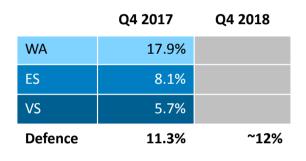
Q4 2018 outlook: Defence ...but high confidence for catch-up in Q4



Sales Defence

in €m

• Operating margin Defence in % on sales



- Expected sales growth in Q4 of ~25% driven by all three Divisions
 - Above average share of classic ammunitions business in WA
 - Sales growth ES and VS driven by 2017's German orders

Weapon and Ammunition

- ~€70-80m higher sales level than PY
- Better operating leverage due to a higher share of pure ammunition business
- Beneficial product mix development since Q2

Electronic Solutions

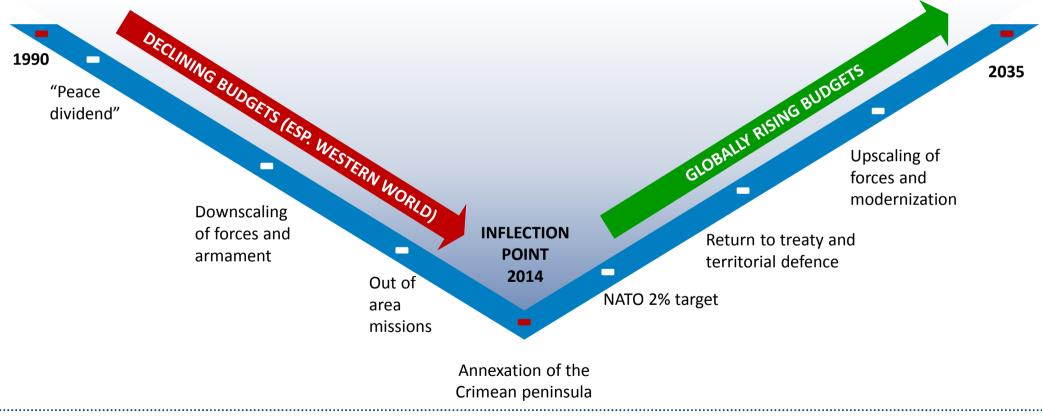
- ~€90m higher sales level than PY
- Benefiting from German order intake in 2017
- Optimized cost structure

Vehicle Systems

- ~€70-80m higher sales level than PY
- Enhanced pricing levels in tactical vehicles and phasing out of Dutch Boxer
- Higher production efficiencies

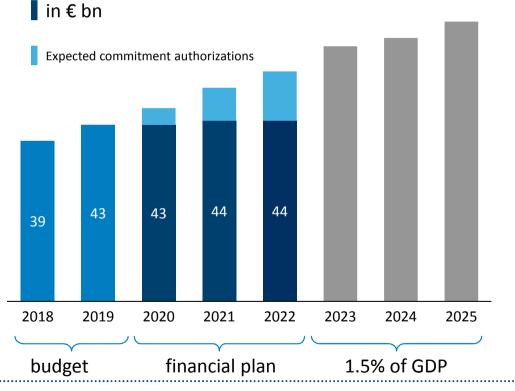


Positive market environment International defence markets at the beginning of a "super cycle"





German defence budget Turnaround in German budgets become seizable



Turnaround based on three pillars:

- More personnel (4th division)
- More equipment (100% equipment level)
- More finance (Financial plan with +10% already in 2019)
- Additional commitment authorization to facilitate project starts in 2019, e.g. €5.6 bn for the Heavy Lift Helicopter
- If political 1.5% commitment is to be achieved in 2023 this would result in €60-65 bn defence budget

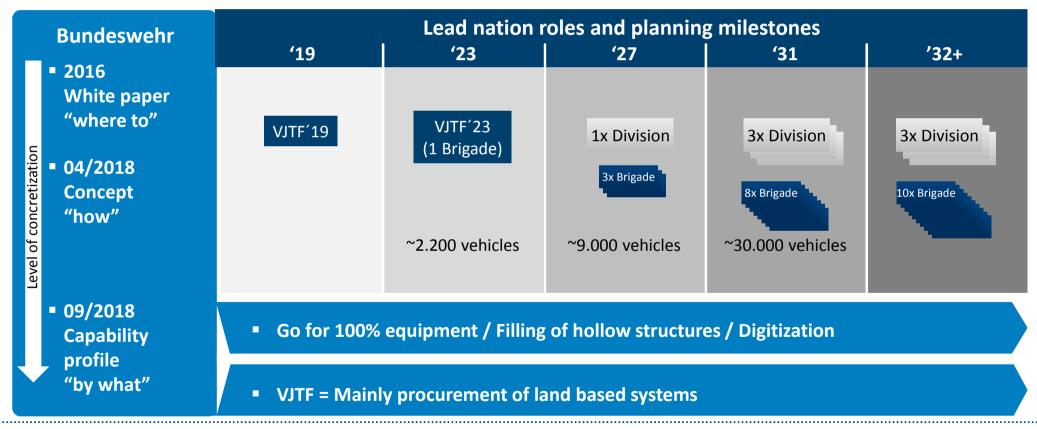
NATO and VJTF commitment as strong driver!

German defence expenditure

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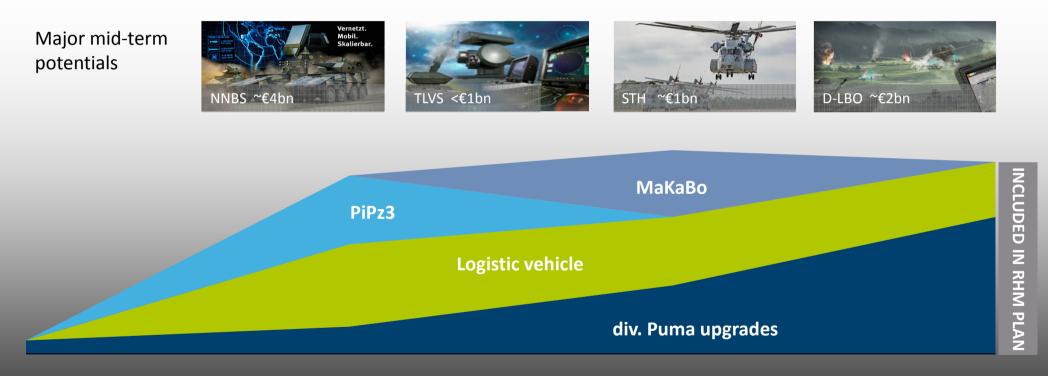


German Defence: Future requirements beyond 2030 NATO commitment is the key trigger for demand





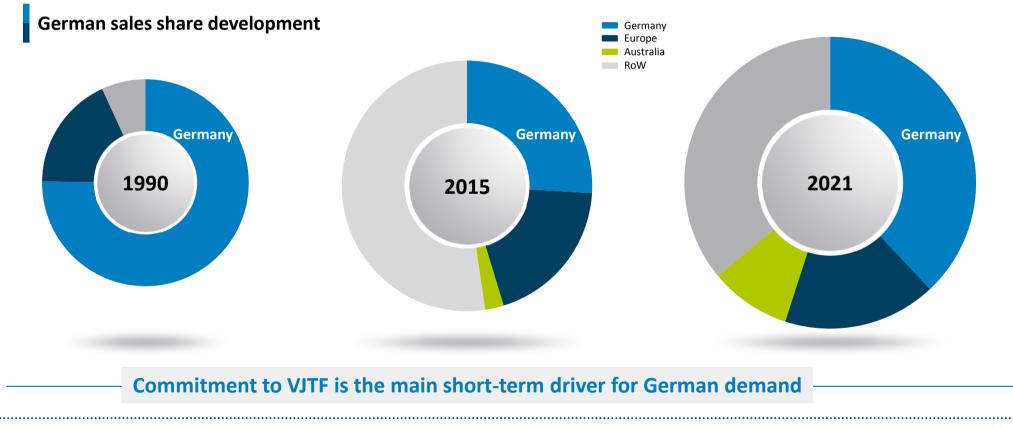
German Defence Strong German project pipeline lining up – upcoming tender until 2021



2018	2019	2020	2021

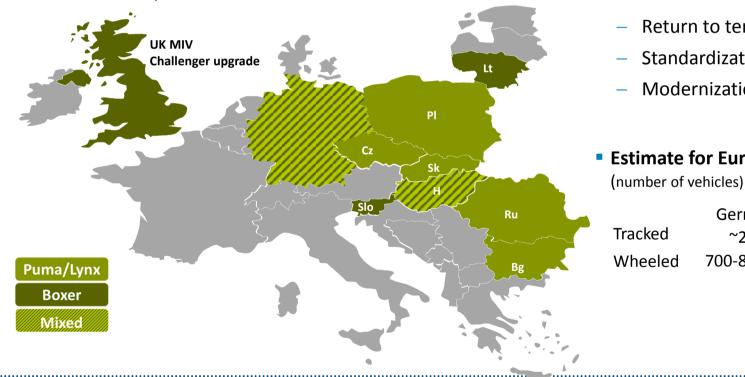


German Defence Growing importance of home markets





European Defence Rheinmetall is a key beneficiary of large European vehicle programmes



Current or expected tenders tactical vehicles

- Drivers for European vehicle programmes
 - Return to territorial and treaty defence
 - Standardization of NATO equipment
 - Modernization and upgrades

Estimate for European tactical vehicles demand

- Germany ~250 700-800*
- Rest of Europe >600 >900** (includes Lithuania, Slovenia and UK)

* Fox and Boxer ʻ* onlv Boxer

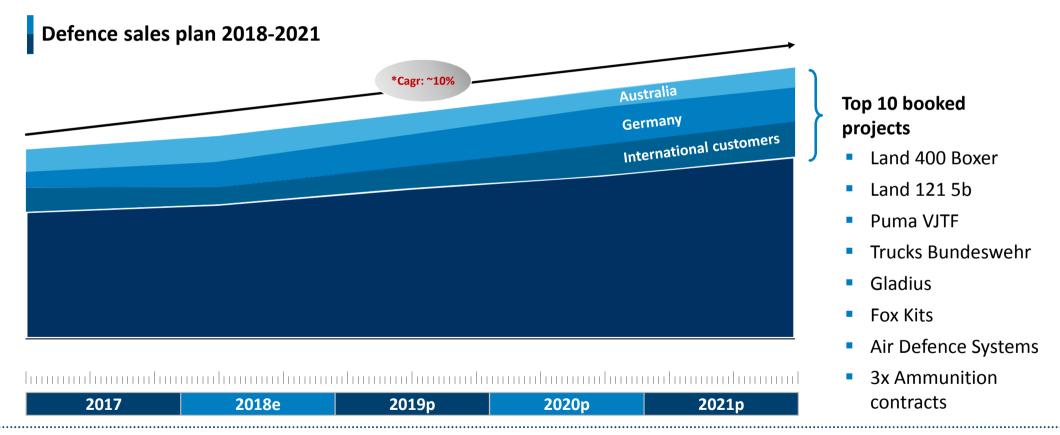


Defence International Foundation of two new hubs in 2018





Global market growth Strong growth supported by booked large projects





Mission Australia Establishing a new "home market" down under



Australia timing and order size of Land programmes			
Trucks 1 st & 2 nd order	✓ √	2016-2024	€2.0bn & €0.4b

& 2 nd order 20	16-2024	€2.0bn & €0.4bn		
Boxer CRV 20	19-2026	€2.1bn		
Ammunition 2	018/19	€65m*		
Lynx tender 20	24-2031	€4-5bn		
Integrated tbd Training System				
Technical publication tbd *initial assessment, option for 5 year contract				

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Land 400 Phase 3 Rheinmetall joins the competition with the custom designed LYNX

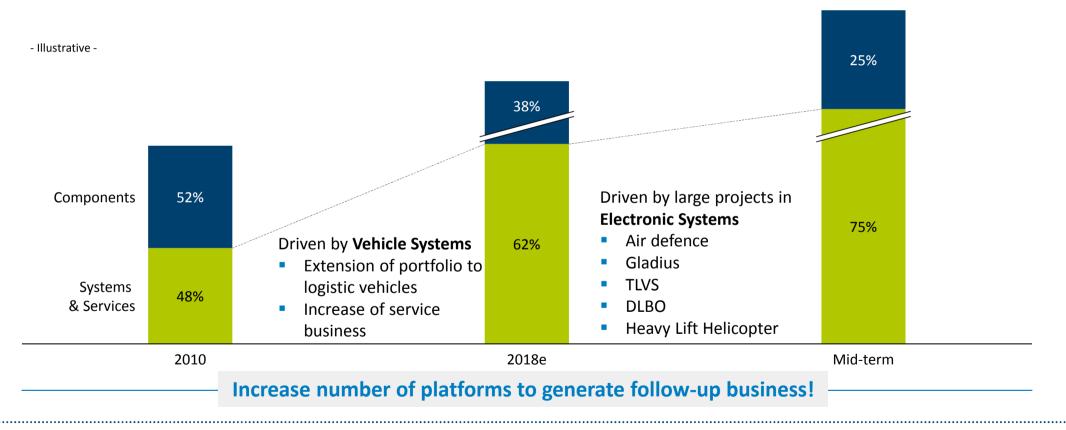


- Background
 Land 400 Phase 3 tracked infantry fighting vehicle (IFV)
- Platform LYNX KF41 with LANCE turret, designed to meet programme requirements
- Order size around 467 vehicles in multiple variants
- Budget
 €3-6bn
- Competitors
 BAE, GD, Hanwha

Q3 2018	Q2 2019	Q3 2020-Q3 2021	2022	2024	2031
Request for tender	Short list	Vehicle testing	Decision	Start of delivery	End of delivery



Strategy update Consequent shift towards systems and services



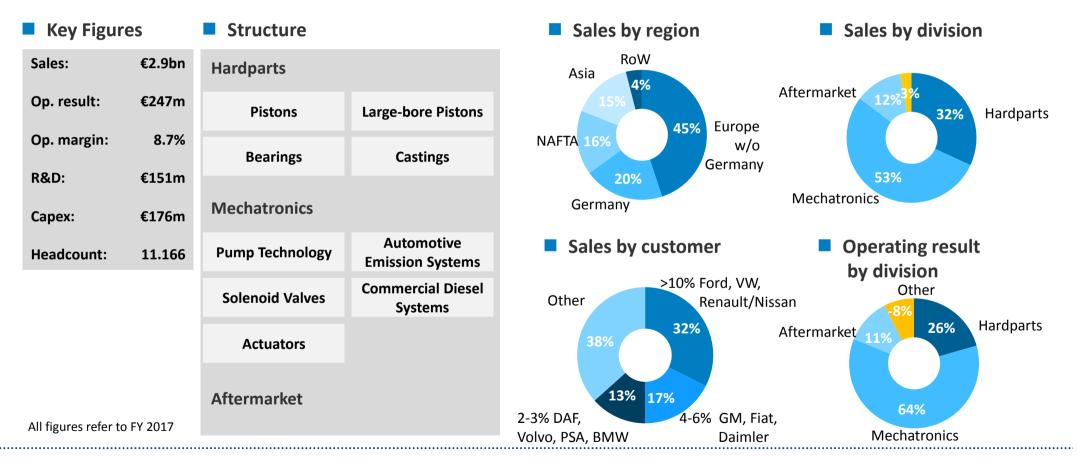


AUTOMOTIVE

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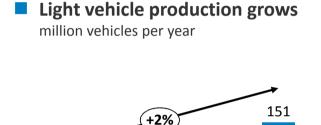
48







Drivers for growth Rising global fleet and regulatory restrictions are supporting our growth



112

90

23

2025

HEV

102

89

12

2020

95

92

2017

124

85

39

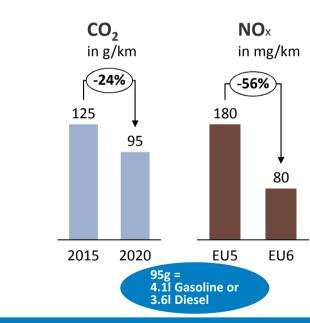
2030

IHS and company estimates

76

76

2040



Emission thresholds decrease





Mainly EU!



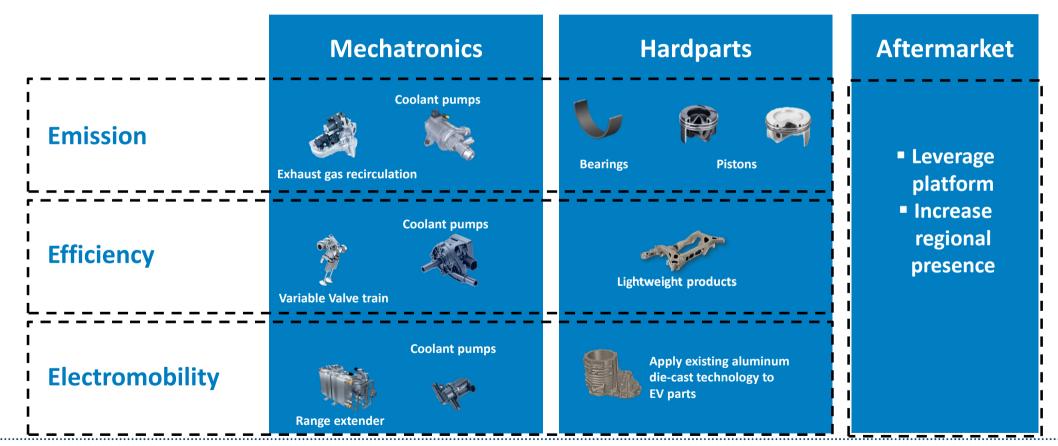
Stricter testing sets the benchmark even higher!

Our goal is to outperform global market growth by 100 to 200 bp





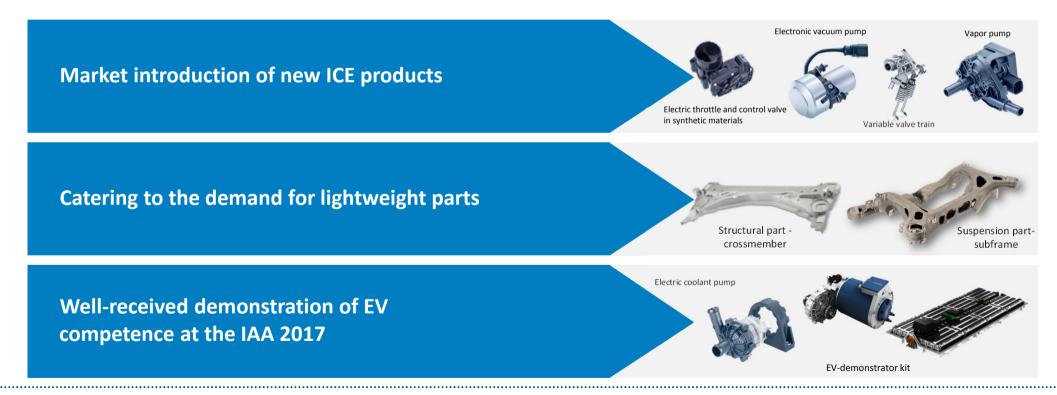
E³- Our portfolio addresses three basic drivers



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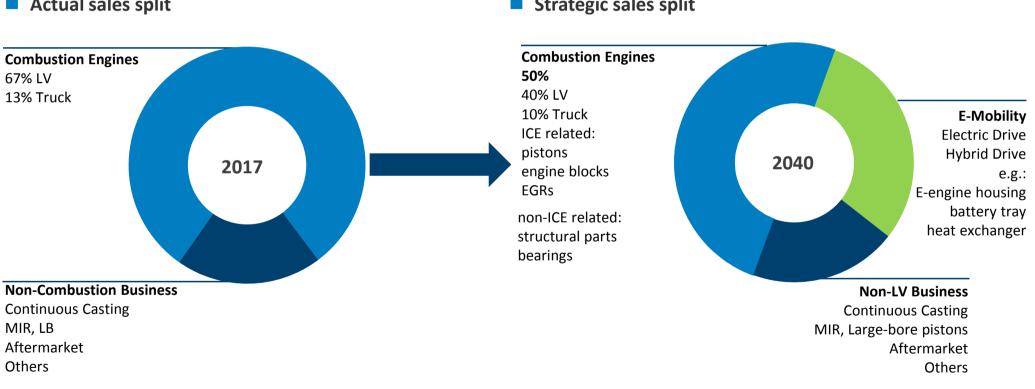
FY 2017 Highlights: Automotive **Successful launch of innovative products**





Strategic goal to reduce ICE exposure

Actual sales split



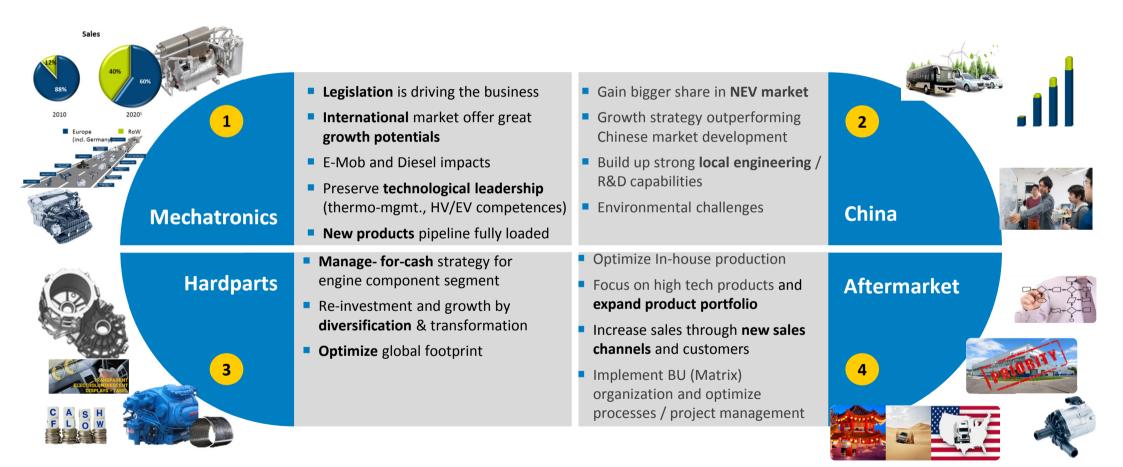
Strategic sales split

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Data based on fiscal 2017



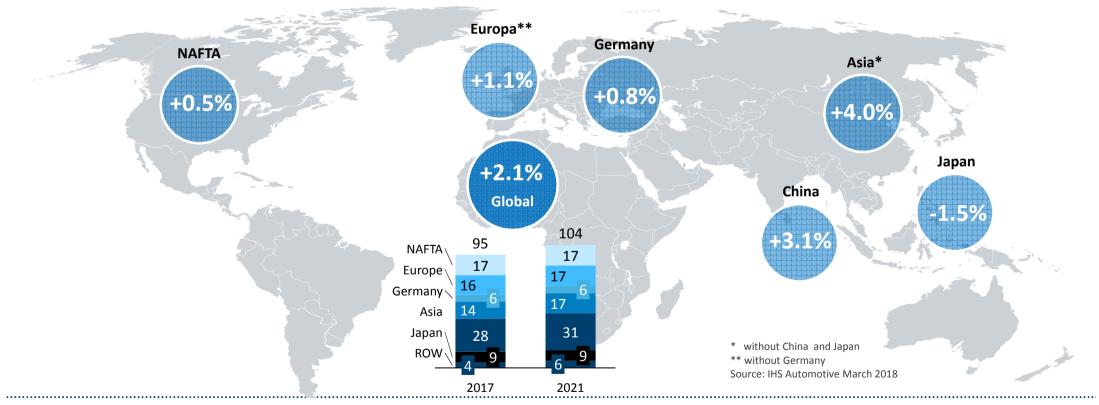
Overview Rheinmetall Automotive





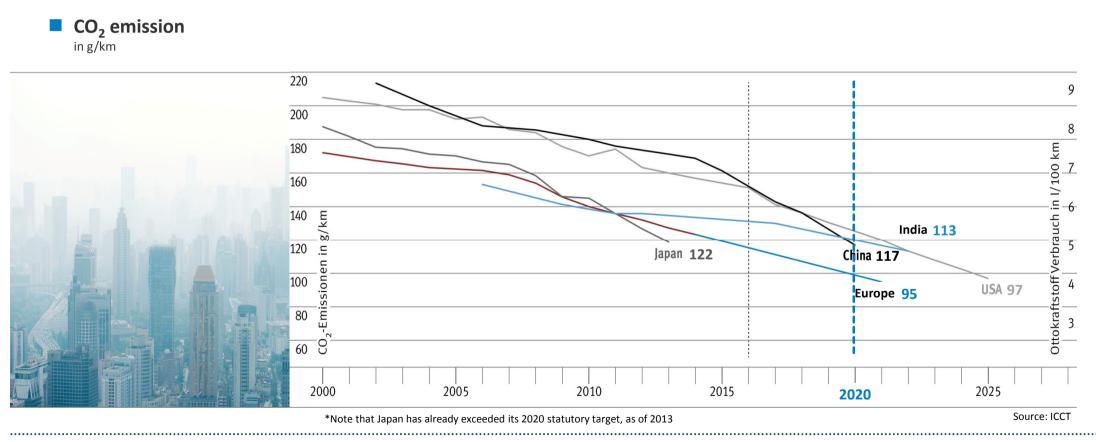
Rising global light vehicle production

Light vehicle production 2017-2021 CAGR in % / in million units

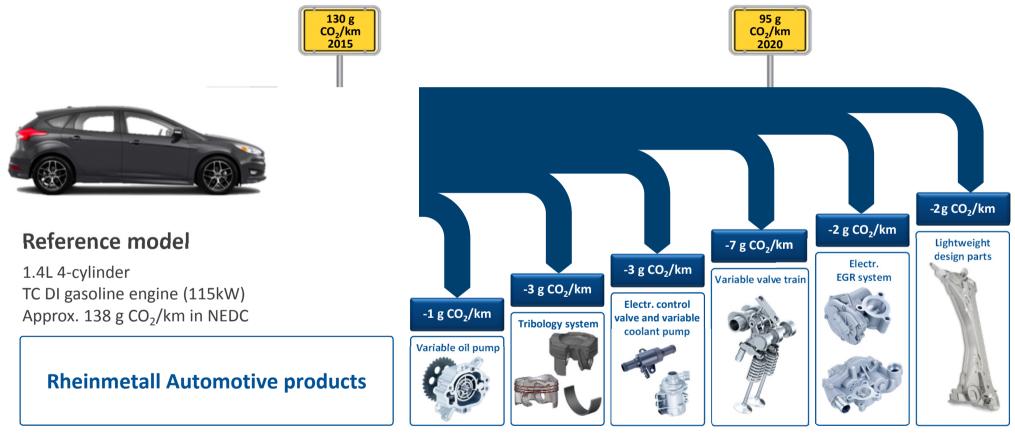




Governments will continue to demand reduction of CO₂ emissions



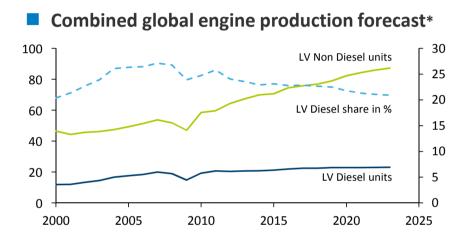
Efficiency CO₂ - reduction with Automotive products – gasoline engine vehicle





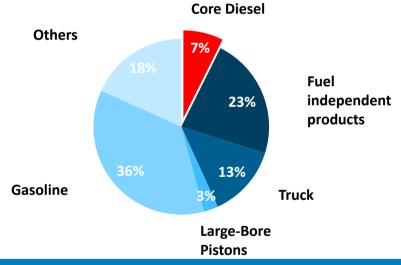


LV Diesel exposure limited; powertrain neutrality is the strategic target



- Further regulatory pressure expected
- Next regulation deadline approaching in 2020
- Real driving emission(RDE) testing will create further pressure to reduce emissions by hardware installation
- First city ban for diesel engines announced in Germany

Automotive sales distribution by engine type**

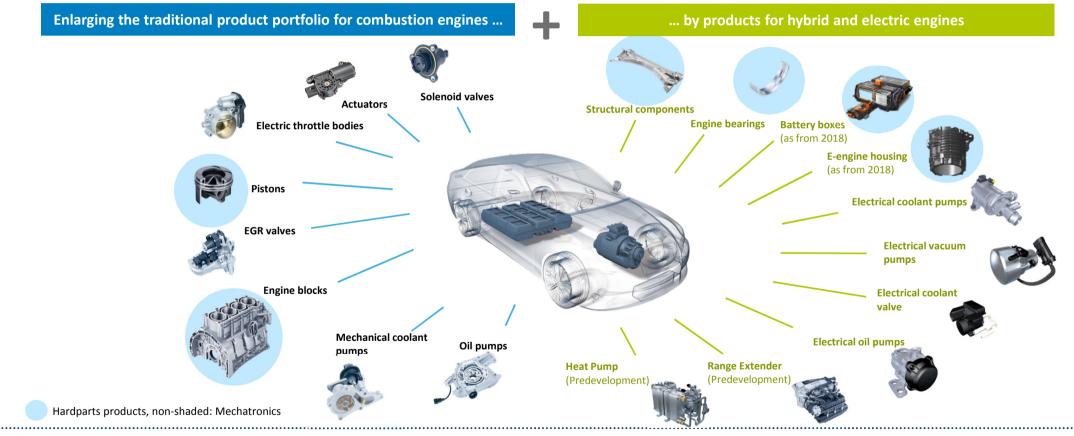


Benefitting from OEM's effort to reduce emissions and to avoid penalties

- * IHS: Combined Engine Production Forecast April 2017
- ** Rheinmetall Automotive sales FY 2017



Broad product range for alternative drive systems



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E-mobility competence underlined by contracts and by initiatives for new solutions

Contract volume for electric vehicles (EV)*

Product	Volume	Contract duration (Ø)
Battery EV	~€300m	6 – 8 years
(Plugin) Hybrid EV	~€200m	4 – 8 years

E-mobility competencies

- Thermo-management, including pump and valve technology
- Know-how in aluminum die-casting, e.g. for engine housings and battery packs
- Long term in-house e-motor competence
- Well-established market access to OEMs







Battery cell boxes

Aluminum battery boxes for German premium OEM

Electric engine housing

Electric engine housing for German premium OEM to serve the Chinese market





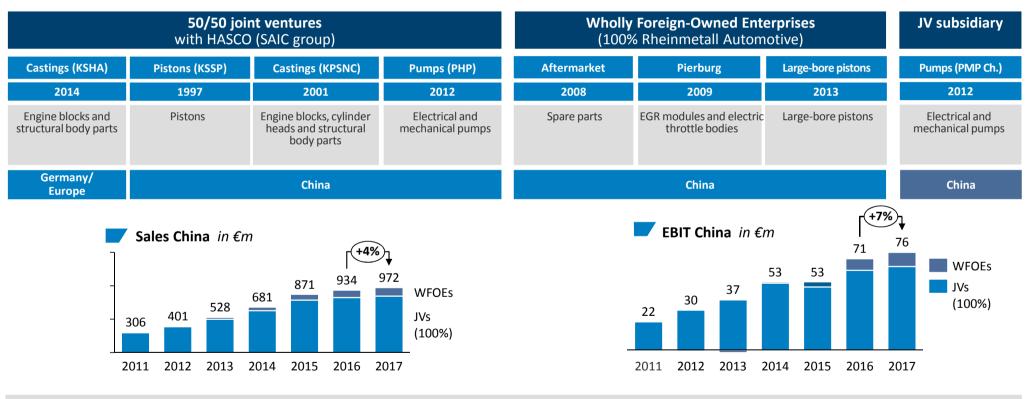


Electrification and downsizing require more sophisticated products





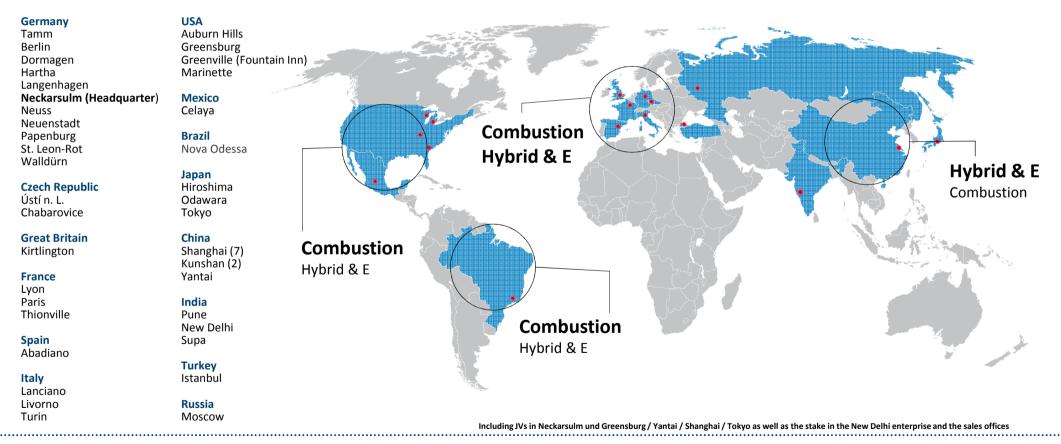
Automotive in China



KSHA: KS Huayu Alutech GmbH, Neckarsulm	KPSNC: Kolbenschmidt Pierburg Shanghai Nonferrous Components Co., Ltd., Shanghai	PMP: Pierburg Mikuni Pump Technology (Shanghai) Corp., Shanghai
KSSP: Kolbenschmidt Shanghai Piston Co., Ltd., Shanghai	PHP: Pierburg Huayu Pump Technology Co., Ltd., Shanghai	



Markets with different growth focus: More than 40 locations with high focus on local needs



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Summary Automotive

Markets and Customers:

Markets in better shape than anticipated, global LV production will grow by >2% Our global production and technology footprint will follow local needs Rheinmetall Automotive intends to outperform markets in future, too

Performance and Products:

Sales growth at Mechatronics will follow the high demand for fuel-optimization products Hardparts will continue to optimize its global footprint, with the focus on generating cash Aftermarket: back on track with a new strategy, now set to return to former profitability

New Mobility Concepts:

Trend to more efficiency and emission reduction promises higher content per car Electrification brings additional business and sales growth

Product pipelines are still filled with innovations for every type of power trains



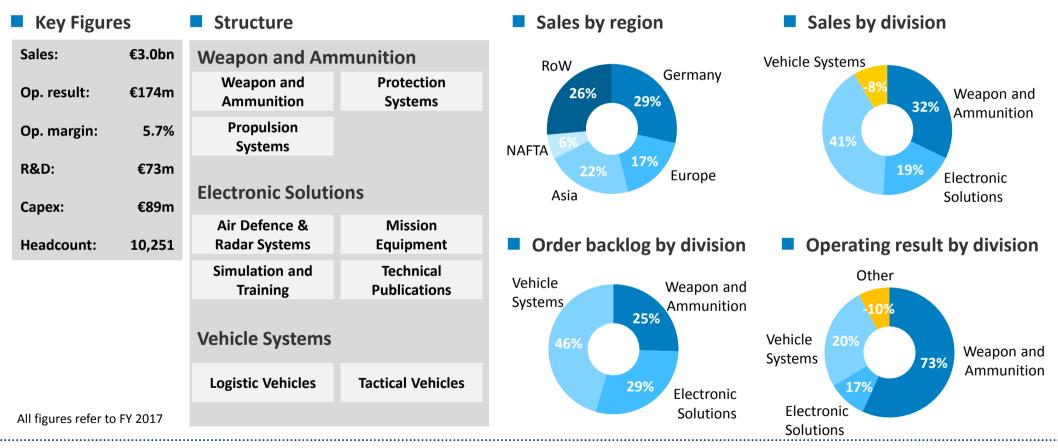
DEFENCE

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Defence is a leading supplier with an increasing international presence



Rheinmetall Defence



Strategic goals of Rheinmetall Defence





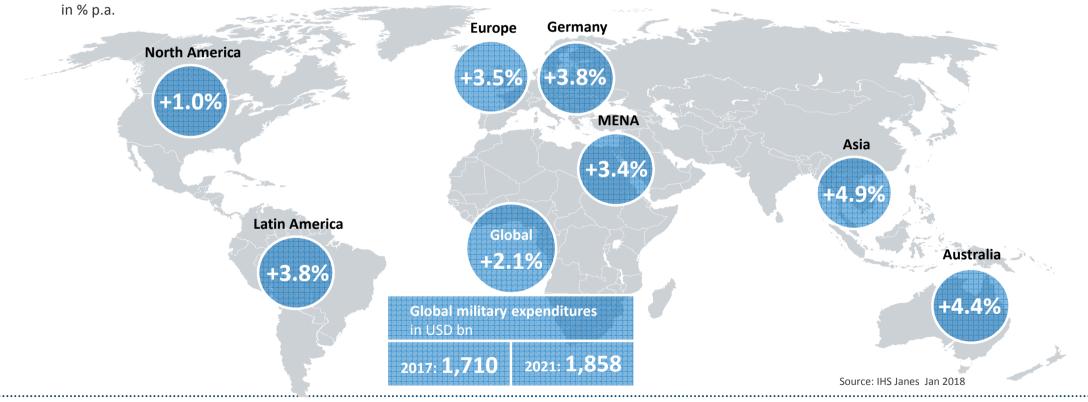
Defence at the beginning of long-lasting market growth **Rising awareness of military threats**





Defence at the beginning of long-lasting market growth ...stimulates readiness to invest more in security

Expected Defence budgets development 2017 – 2021



Rheinmetall Defence



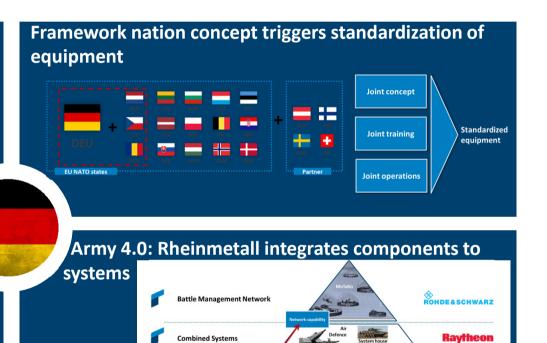
Germany: Drivers behind budget increase

"Turnarounds" in Germany

- Personnel: Mid-term return to 220,000 soldiers
- Material: 100% equipment level and additional division
- Finance: Increase of defence budget 24% from 2016 to 2021

Enhanced future profile

- Anchor army for smaller neighbor armies
- Leading role in "enhanced Forward Presence" in Lithuania
- Framework nation in "Very High Readiness Joint Task Force as of 2019
- Currently 14 international mandates



Systems / Platform

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(MAR)

German defence policy: Additional structural demand of German army under discussion

Vehicles – mid-to-long term potential



Fox (400 vehicles)



Boxer (300-400 vehicles)



Trucks (> 10.000 vehicles)



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Puma (~250 vehicles)

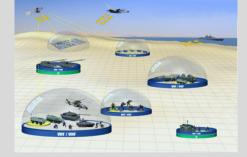
Equipment and ammunition – multi billion programs



NNBS (Short range air defence)



TLVS (Tactical air defence)



D-LBO (> €5 bn net) (MoTaKo)

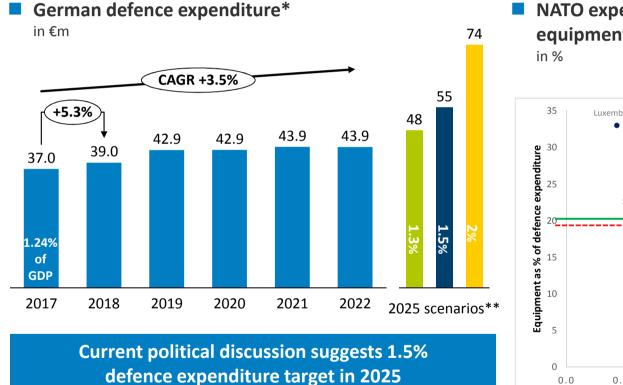


Ammunition (~€2 bn net)

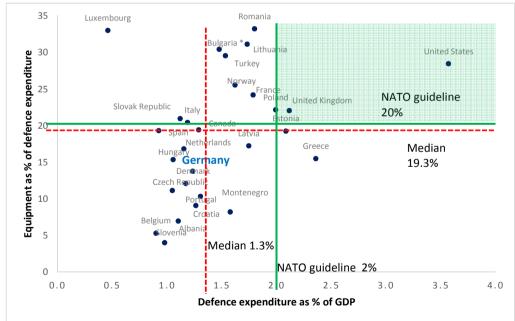
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Trend reversal en route with few NATO members complying with targets



NATO expenditure as % share of GDP vs equipment share in defence expenditure in %



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*EPL 14 2018 and Finanzplan 2019-2022. ** 2017 GDP €3.346bn escalated to 2025

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Vehicle portfolio highly competitive thanks to state-of-the-art technology

Successful participation in domestic and
international vehicle tenders







Land 121 - AUS

Puma - D

Boxer – NL/D

Trucks - D

Large potential from multiple tenders (top projects only)





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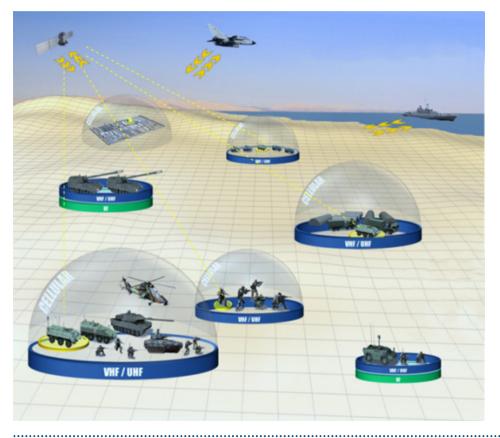


2017 marked by important strategic partnerships

	ROHDE&SCHWARZ	Raytheon	LOCKHEED MARTIN
Scope	Joint bid for MoTaKo /MoTIV project	Focus on cooperation regarding the successor system for the German tactical air defence	Complete solution consisting of the CH-53K helicopters as well as further services in maintenance, repair, training and support.
Status	JV agreement signed Sep 2017 (74.9% Rheinmetall)	"Strategic collaboration agreement " signed end of June with defined work share and exclusivity for German market	Strategic teaming agreement for the German Air Force's "Heavy transportation helicopter Program" signed Feb 2018
Timing	Tender process starts 2019 Decision expected Q4 2020	3 years global exclusivity	German MoD expected to issue request in H2 2018; contract to be awarded in mid-2020; first deliveries in 2023



Army 4.0: Digitization of Land-based operations (D-LBO) will propel the German Army into the digital future



JV-share and core capabilities

Rheinmetall (74.9%):

- Command systems
- Cross-functional operator interface
- Vehicle integration

Scope and Timeline

 Most important strategic procurement project for the German army

- Total value exceeds € 5 bn
- Tender process starts 2019
- Start of production Q2 2021

	ſ	Mob
D-LBO = Digitization Landbased Operations	٦	Mo b

Iobile **Ta**ktische **Ko**mmunikation (MoTaKo) **Io**biler **T**aktischer Informations **V**erbund (MoTIV)

Rohde & Schwarz (25.1%):

Communication system

architecture, IP based solution

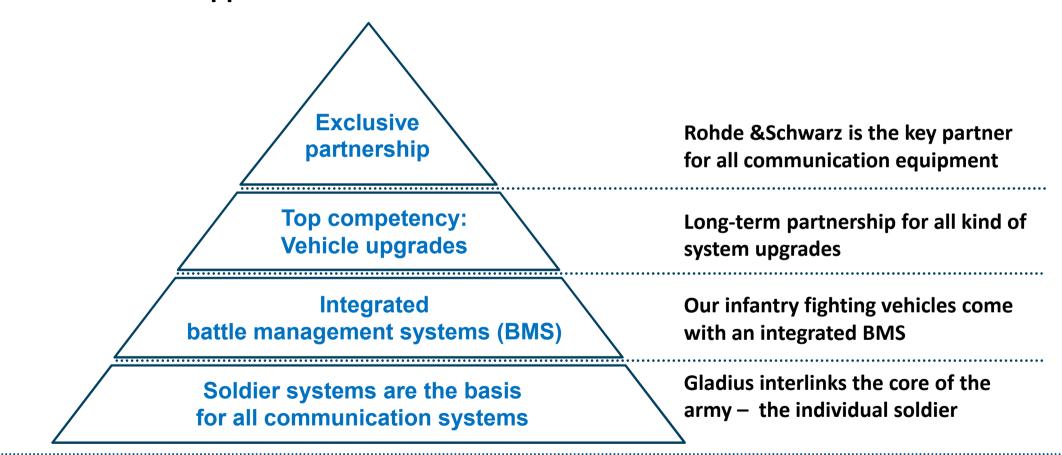
for voice and data transmission

Incorporation of third party

components and solutions

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Army 4.0: D-LBO: What supports our ambition?





Lockheed /Rheinmetall: Lockheed Martin partners with Rheinmetall to offer the "full package"

Strategic teaming agreement

Rheinmetall teams up with Lockheed Sikorsky to introduce the CH-53K as the heavy lift helicopter for the Bundeswehr

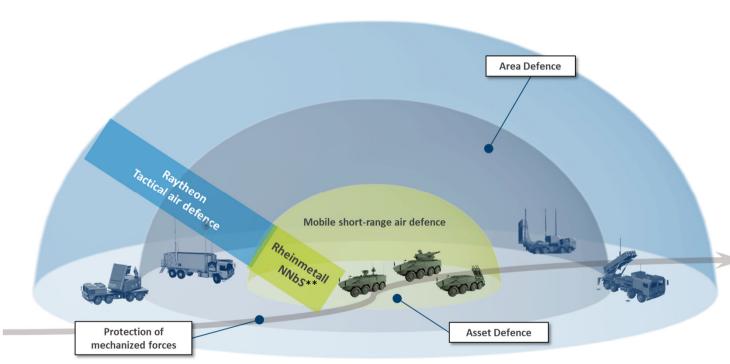
Rheinmetall contributes enhanced support for the entire program:

- Maintenance capacities and know-how
- Simulation technology and
- Longstanding experience in documentation and logistical system support



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Raytheon/Rheinmetall*: System house approach for ground based air defence





Rheinmetall

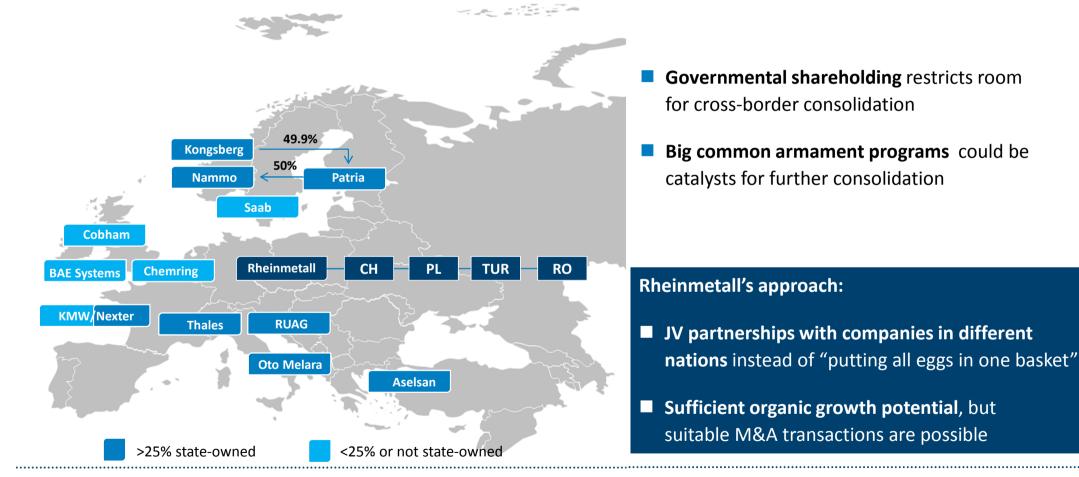
- is a system provider for NNBS** and Raytheon's national partner for the modernization of Patriot
- is the only provider of supplier independent effector integration
- accompanies the lifetime servicing of the integrated system
- offers an integrated and systemic approach to ground based air
 defence for the entire threat scenario

^{*} Memo of understanding signed June 2017 **NNBS= short-range air defence

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Summary Defence: Growing with improved performance

	Growth Long-term growth trend fully intact					
	Defence business growth returns to double	e digit %-rate				
	Performance					
Profitability impr	roved on product mix and higher leverage					
Lagging bu	siness in Electronic Solutions is stabilizing					
	Outlook					
Well on track to enter target corridor of 6-7% operating margin mid-term High order backlog						
	Great growth potentials for all three divisi	ons				



GROUP APPENDIX

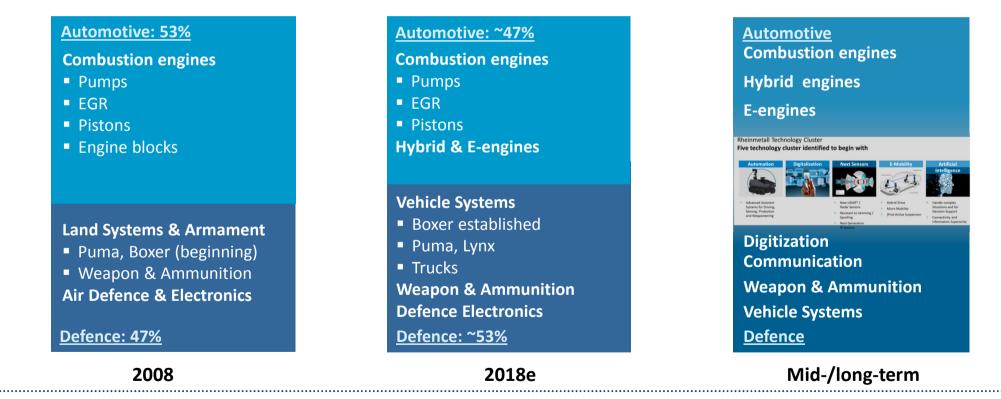
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Changing into an integrated technology group Technology borders between Automotive and Defence will begin to fade

Sales in % of total sales





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

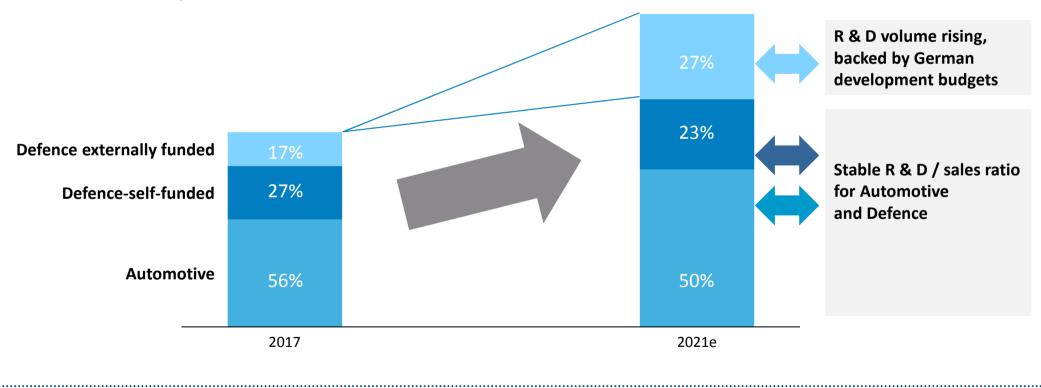
- Top-line growth
- Improving leverage
- Legacy contracts phasing-out



Research and Development ...medium-term increasing budgets due to external funding

R & D Group

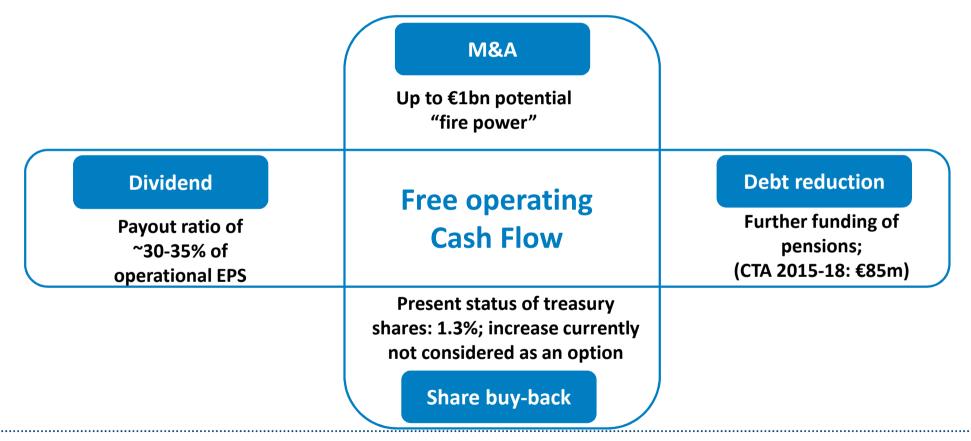
Research and development in % of total





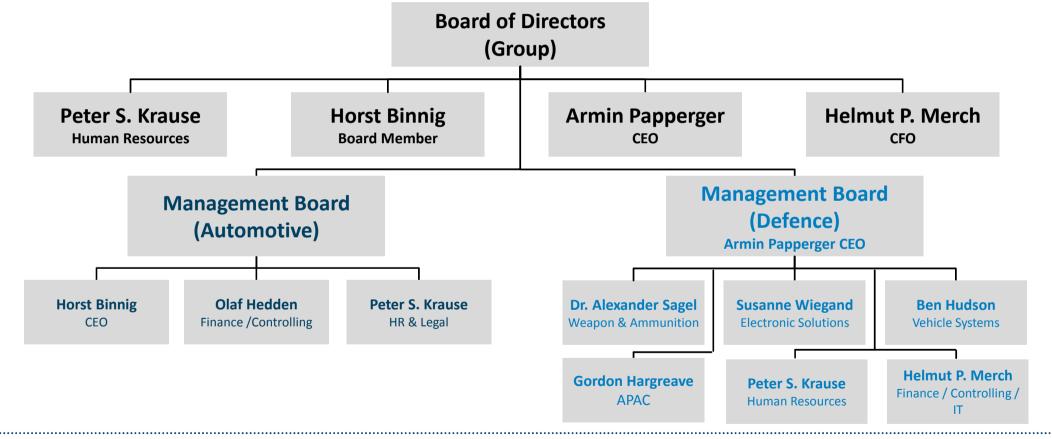
Use of operating Free Cash Flow

Creating potential for growth and fair participation of shareholders





Management structure





Board remuneration based on three building blocks

Annual target salary (100%)							
Fixum (60%) Performance-related variable remuneration (40%)							
 Twelve equal portions of monthly payments 	 Short ter 	m incentive	 Long 	-term incentive			
Fringe benefits:Pension insurance (or comparable)Company car	 KPI: Reference Range: Escalators Payout: 	 EBT, ROCE (each 50%) Budget 0 - 200% 0% - <70% - <110% 0% linear to max. 200% cash 	• KPI: • Payou	Average adjusted EBT of the last three years (EBT capped at €300m) t: In shares and cash* with 4 year lock-up period *for related tax payments			



ESG with high importance for Rheinmetall

Environment

- · Reduction of the ecological footprint
 - Decrease of energy needed
 - Selective use of raw materials

• "Road to 95" and E-mobility

- Our products increase fuel efficiency
- New e-bike, e-motor and battery pack
- Support of conservation
- Transformation of the former production site in Düsseldorf



- Social
- Clear statement against cluster munition
- Promoting education and training
- Support of gender diversity • Women in management
- Workforce
 - Integration of refugees via apprenticeships









- Transparency towards customer, investors and other stakeholder
- Non-compliant business behavior is unacceptable
- Zero tolerance of corruption and fraud
- Central Compliance Management System
 Employee awareness initiative



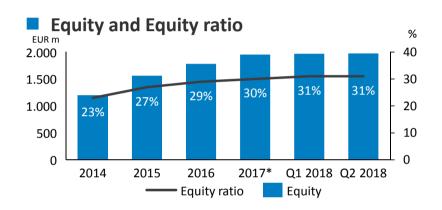


Financial strength materially improved

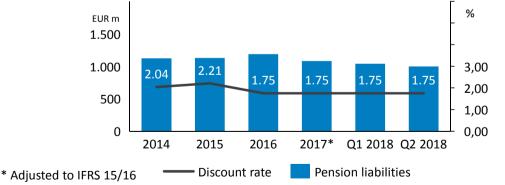
Drivers

- Confidence increased by delivery on our targets
- Capitalizing on our restructuring efforts
- Equity ratio further improved
- Pension stabilized on further CTA funding
- Supportive market environment in both segments

Investment grade rating Baa3 with stable outlook since April 2018

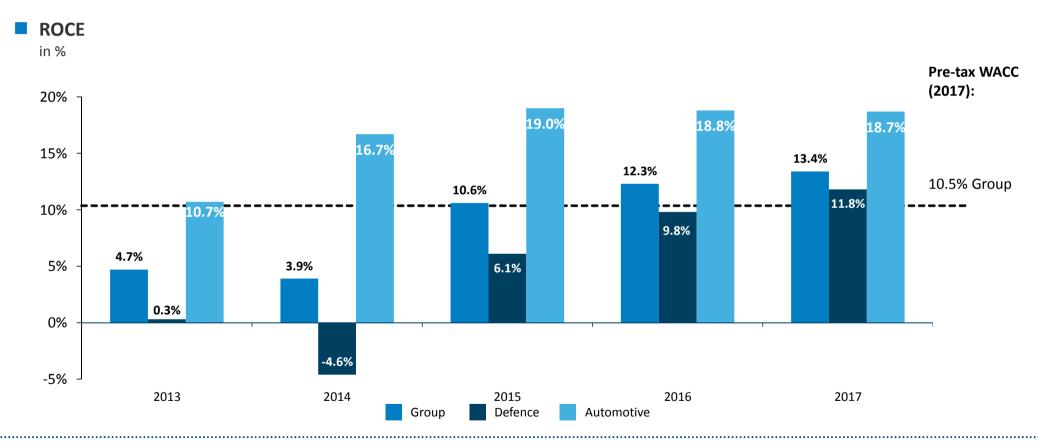








Continuing ROCE improvement



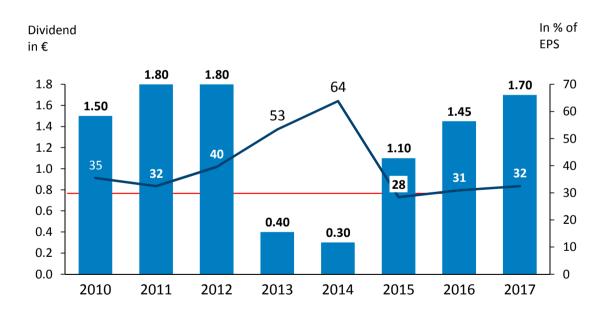
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Rheinmetall is a consistent dividend payer

Dividend and payout ratio



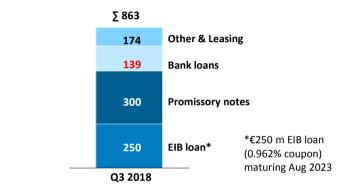
 Targeted payout ratio is 30-35% of net income



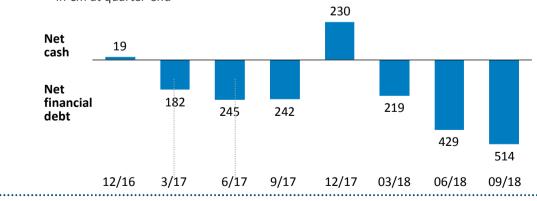
Cash expected to improve in Q4



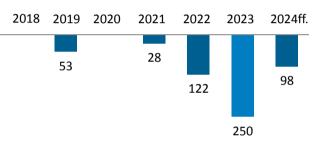
in €m



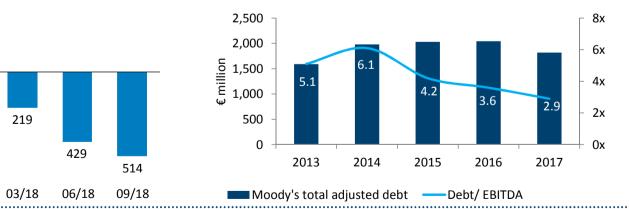




Maturity profile in €m



Moody's gross leverage below 3.0x and will continue to reduce





Estimates Selected key data

Rheinmetall Group		In % of Automotive sales				Defence		
	2017	2018	-	2017		2017		
Holding cost	€23m	~€30m	Capex	€154m	~5.5 - 6.0%	€89m	~3.5 - 4.5%	
Tax rate	27%	<30%	D&A	€140m	~5.5%	€96m	~3 - 3.5%	
Interest result	€39m	Previous year's level	R&D	€151m	~5 - 5.5%	€73m	~2 - 2.5%	
Real estate earnings impact in Q3 2018*		~€30m						

*Divestment of former production site, not included in operating result, only EBIT; impact on Cash Flow: €~50m



Group 2013 – 2017: Key figures

		2013	2014	2015	2010	2017
In €m			2014	2015	2016	2017
Balance sheet	Total assets	4,866	5,271	5,730	6,150	6.186
	Shareholder's equity	1,339	1,197	1,562	1,781	1,955
	Equity ratio (in %)	27.5	22.7	27.3	29.0	31.6
	Pension liabilities	891	1,121	1,128	1,186	1,080
	Net financial debt	147	330	81	-19	-230
	Net gearing (in %)	11.0	27.6	5.2	-1.1	-11.8
Income statement	Sales	4,417	4,688	5,183	5,602	5,896
	Operating result	211	160	287	353	400
	Operating margin (in %)	4.8	3.4	5.5	6.3	6.8
	EBITDA	315	299	490	581	626
	EBIT	121	102	287	353	385
	EBIT margin (in %)	2.7	2.2	5.5	6.3	6.5
	EBT	45	22	221	299	346
	Net income after minorities	29	18	151	200	224
	Earnings per share (in EUR)	0.75	0.47	3.88	4.69	5.24
	Dividend per share (in EUR); 2017: proposal	0.40	0.30	1.10	1.45	1.70
	ROCE (in %)	4.7	3.9	10.1	12.3	13.4
Cash flow statement	Free cash flow from operations	20	-182	29	161	276
Headcount	Employees (Dec 31) according to capacity	20,264	20,166	20,676	20,993	21,610

2013 figures adjusted according to IFRS 5 (Discontinued Operations) with regard to the formation of the ATAG JV and according to IFRS 11 (Joint Arrangements)

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Segments 2012 – 2017: Key figures

AUTOMOTIVE							
2013	2014	2015	2016	2017			
2,270	2,466	2,621	2,670	2,922			
392	416	445	459	520			
2,262	2,448	2,592	2,656	2,861			
158	184	216	223	249			
7.0	7.5	8.3	8.4	8.7			
225	295	332	356	367			
124	184	216	223	227			
5.5	7.5	8.3 8.4		7.9			
142	158	167	174	176			
10,927	10,830	10,934	10,820	11,166			
1,171	1,322	1,450	1,527	1,621			
66	96	119	142	176			
5.6	7.3	8.1	9.3	10.9			
889	934 952 921		921	968			
27	72	72 73 62		38			
3.0	7.7	7.7	7.7 6.7				
268	269	285	305	358			
27	26	27	27	33			
10.1	9.7	9.5	8.9	9.2			

in EUR million		
Order intake		
Order backlog (Dec	c. 31)	
Sales		
Operating result		
Operating margin	(in %)	
EBITDA		
EBIT		
EBIT margin (in %)	
Сарех		
Employees (Dec 31	.) according to capac	ity
Mechatronics	Sales	Weapon &
	EBIT	Ammunition*
	EBIT margin	
Hardparts	Sales	Electronic
	EBIT	Solutions
	EBIT margin	
Aftermarket	Sales	Vehicle
	EBIT	Systems*
	EBIT margin	

		DEFENCE		
2017	2016	2015	2014	2013
2,963	3,050	2,693	2,812	3,339
6,416	6,656	6,422	6,516	6,050
3,036	2,946	2,591	2,240	2,155
174	147	90	-9	60
5.7	5.0	3.5	-0.4	2.8
268	239	175	17	96
172	147	90	-67	4
5.7	5.0	3.5	-3.0	0.2
89	95	96	76	62
10,251	10,002	9,581	9,184	9,193
1,175	1,112	881	977	1,027
117	108	74	-4	31
10.0	9.7	8.4	-0.4	3.0
691	745	759	705	710
20	25	26	-53	11
2.9	3.4	3.4	-7.5	1.5
1,480	1,392	1,195	667	539
51	29	3	-9	-35
3.5	2.1	0.3	-1.4	-6.5

2013 figures adjusted according to IFRS 5 (Discontinued Operations) with regard to the formation of the ATAG JV and according to IFRS 11 (Joint Arrangements)

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*Figures not readjusted to current reporting structure



Quarterly development Group





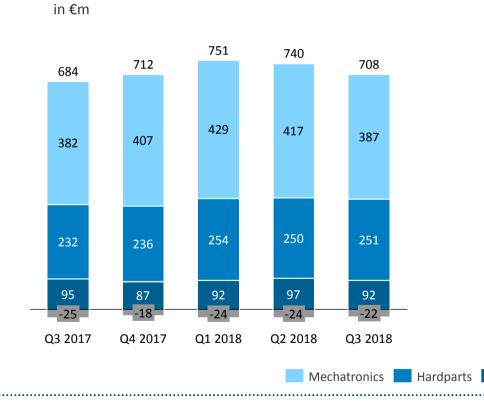
Free Cash Flow summary Group

in €m	Q3 2017	Q4 2017	Q1 2018	Q2 2018		Δ Q2 '17/'18
Group Net Income	43	130	27	65	85	42
Amortization / depreciation	59	70	64	91	68	9
Change in pension accruals	1	-8	-42	1	1	_
Cash Flow	103	192	49	157	154	51
Changes in working capital	-89	343	-258	-197	-200	-111
Changes in other items	53	31	-31	-47	-3	-56
Net cash used in operating activities	67	566	-240	-87	-49	-116
Cash outflow for additions to tangible and intangible assets	-62	-115	-47	-53	-67	-5
Free Cash Flow from Operations	5	451	-287	-140	-116	-121

Sales by division



Quarterly development Automotive



Operational result by division

in €m





Free Cash Flow summary Automotive

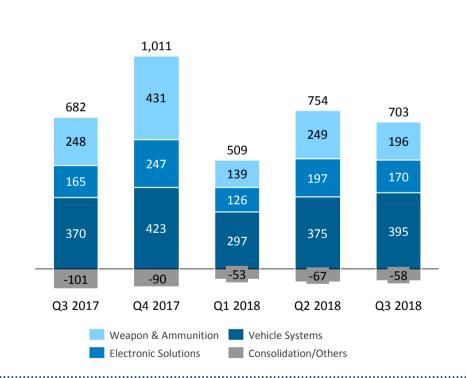
in €m	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Δ Q2 '17/'18
Net income	25	44	45	52	42	17
Amortization / depreciation	37	39	36	38	39	2
Change in pension accruals	-	-	-20	-1	-	-
Cash Flow	62	83	61	89	81	19
Changes in working capital	21	72	-62	4	-58	-79
Changes in other items	40	-4	-20	-26	20	-20
Net cash used in operating activities	123	151	-21	67	43	-80
Cash outflow for additions to tangible and intangible assets	-42	-77	-29	-31	-45	-3
Free cash flow from operations	81	74	-50	36	-2	-83

Sales by division

in €m

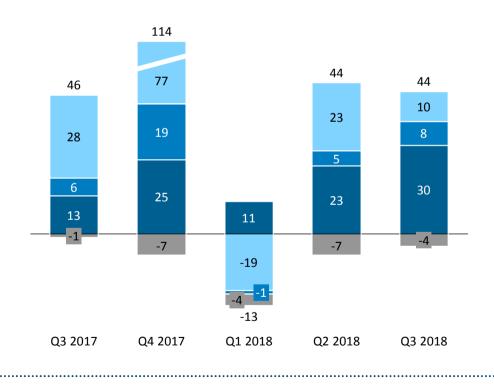


Quarterly development Defence



Operational result by division

in €m





Free Cash flow summary Defence

in €m	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Δ Q2 '17/'18
Net income	32	76	-21	23	27	-5
Amortization / depreciation	21	29	26	52	27	6
Change in pension accruals	2	-2	-2	2	2	-
Cash Flow	55	103	3	77	56	1
Changes in working capital	-16	266	-200	-202	-76	-60
Changes in other items	18	61	-25	-26	-22	-40
Net cash used in operating activities	-33	430	-222	-151	-76	-43
Cash outflow for additions to tangible and intangible assets	-19	-35	-17	-20	-22	-3
Free cash flow from operations	-52	395	-239	-171	-98	-46



In €m Income Statement Group													
	C	(3	3 9m				(23	9m				
	2017	2018	Δ	2017	2018	Δ		2017	2018	Δ	2017	2018	Δ
Color.	4 200		4 5	4 4 7 4		10							
Sales		1,411			4,164								
	41			142									
Total operating performance	1,407	1,481	74	4,316	4,394	78	Earnings before interets and taxes (EBIT)	75	127	52	206	273	198
							Net interest income	3	1	-2	6	4	-2
							Interest expenses	-13	-11	2	-41	-33	8
Other operating income	19	61	42	82	125	43	Earnings before taxes (EBT)	65	117	52	171	244	179
Cost of materials	730	794	64	2,333	2,319	-14	Income taxes	-22	-32	-10	-49	-67	-45
Personnel expenses	384	373	-11	1,171	1,177	6	Earnings after taxes	43	85	42	122	177	134
Amortization, depreciation and impairment	59	68	9	171	223	52	Of which:						
Other operating expenses	179	184	5	513	545	32	Minority interests	7	8	1	19	23	16
Income from investments carried at equity	7	7	0	12	21	9	Rheinmetall AG shareholders	36	77	41	103	154	118
Other net financial income	-6	-3	3	-16	-3	13							
Earnings before interets and taxes (EBIT)	75	127	52	206	273	67	EBITDA	134	195	61	377	496	362



In €m			Cash F	Flow Statement Group			
9n	n 2017	9m 2018	Δ	9m 2	2017	9m 2018	Δ
Net income	122	177	55	Dividends paid out by Rheinmetall AG	-62	-73	-11
Amortization, depreciation and impairments	171	223	52	Other profit distributions	-10	-7	3
Allocation of CTA assets to secure pension and partial retireme	-30	-40	-10	Sale of treasury shares	4	1	-3
Changes in pension provisions	-6	0	6	Capital payment to/capital contributions by non-controlling intere	4	0	-4
Income from disposition of non-current assets	0	-34	-34	Increase in shares in consolidated subsidiaries	0	0	0
Changes in other provisions	80	34	-46	Borrowing of financial debts	401	133	-268
Changes in working capital	-321	-655	-334	Repayment of financial debts	-537	-91	446
other changes	-22	-58	-36	Cash flows from financing activities	-200	-37	163
Pro rata income from investments carried at equity	-12	-21	-9	Changes in financial resources	-232	-498	-266
Dividends received from investments carried at equity	3	2	-1	Changes in cash and cash equivalents due to exchange rates	-14	0	14
Other non-cash expenses and income	-5	-4	1	Total change in financial resources	-246	-498	-252
Cash flows from operating activities 1)	-20	-376	-356	Opening cash and cash equivalents January 1	616	757	141
Investments in property, plant and equipment, intangible asse	-155	-167	-12	Closing cash and cash equivalents	370	259	-111
Cash receipts from the disposal of property, plant and equipme	2	72	70				
Payments for the purchase of current liqiud fianancial assets	-213	-175	38				
Cash receipts from the disposal of of current liquid financial as	363	204	-159				
Investments in consolidated companies and other financial ass	-9	-19	-10				
Cash receipts from disposal of financial assets	0	0	0				
Cash flows from investing activities	-12	-85	-73				



	31.12.2017	01.01.2018	30.09.2018	Δ		31.12.2017	01.01.2018	30.09.2018	Δ
	51.12.2017	01.01.2018	50.09.2018	4		51.12.2017	01.01.2018	50.05.2018	
Non-current assets	2,712	2,939	2,972	33	Equity	1,955	1,950	2,089	139
Goodwill	550	550	550	0	Share capital	112	112	112	0
Other intangible assets	229	229	192	-37	Additional paid-in capital	540	540	547	7
Usage rights		158	165	7	Retained earnings	1,209	1,205	1,329	124
Property, plant and equipment	1,387	1,387	1,379	-8	Treasury shares	-25	-25	-21	4
Investment property	46	46	44	-2	Rheinmetall AG shareholders' eq	1,836	1,832	1,967	
Investments carried at equity	242	242	270	28	Minority interests	119	118	122	4
Other non-current financial assets	73	142	172	30					
Deferred taxes	185	185	200	15	Non-current liabilities	1,905	2,048	1,988	-60
					Provisions for pensions and simil	1,080	1,080	959	-121
Current assets	3,474	3,468	3,429	-39	Other non-current provisions	185	204	185	-19
Inventories	1,172	1,165	1,474	309	Non-current financial debts	572	696	757	61
Contractual assets	-	325	385	60	Non-current financial liabilities	8	54	48	-54
Trade receivables	1,217	897	975	78	Other non-current liabilities	48	-	54	54
Liquid financial assets	119	119	90	-29	Deferred taxes	14	14	33	-85
Other current financial assets	190	186	197	11					
Income tax receivables	11	11	47	36	Current liabilities	2,326	2,409	2,324	-2
Cash and cash equivalents	757	757	259	-498	Other current provisions	595	641	699	-132
Assets for disposal	8	8	2		Current Financial debts	74	108	106	-78
					Current financial liabilities	112	-	-	
					Contractual liabilities	-	636	504	
					Trade liabilities	760	760	682	20
					Other current liabilities	711	190	210	49
					Income tax liabilities	74	74	123	49
Total assets	6,186	6,407	6,401	-6	Total Liabilities	6,186	6,407	6,401	-6



Glossary

bn	billions	m	million
bp	basis points	NNBS	Short range air defence
CAGR	compounded average growth rate	NWC	Net working capital
CER	Constant Exchange Rates	OEM	Original Equipment Manufacturer
СТА	Contractual trust agreement	Operating FCF	Operating free cash flow
D&A	Depreciation & Amortization	Op. margin	Operating margin
e	expected	%P	Percentage points
EA	Export approval	P&L	Profit & Loss Account
EBIT	Earnings before Interest and Tax	РҮ	Previous Year
EBITDA	Earnings before Interest, Tax , Depreciation and Amortization	RDE	Real Drive Emissions
EBT	Earnings before Tax	rep	reported
EIB	European Investment Bank	ROCE	Return on capital employed
EPS	Earnings per share	RoW	Rest of the World
EPL	Einzelplan	SOP	Start of production
EV	Electric Vehicle	TLVS	Tactical air defence system
FTE	Full Time Equivalents	WACC	Weighted average cost of capital
FX	Foreign exchange rate	WLTP	Worldwide Harmonized Light-Duty Vehicles Test Procedure
GDP	Gross Domestic Product	WFoE	Wholly foreign owned enterprise
HEV	Hybrid and Electric Vehicles		
IAA	Internationale Automobil Ausstellung		
ICE	Internal combustion engine		
IFRS	International Financial Reporting Standards		
JV	Joint Venture		
LBP	Large bore piston		
LV	Light vehicle		



Next events and IR contacts

Events 2018/19

Berenberg Pennyhill Conference GIS Commerzbank Conference GCC Kepler Cheuvreux Conference Lampe Conference

FY 2018

London New York Frankfurt

London

15-16 January 21-22 January 31 January

4 December

13 March 2019

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Interim Reports



Annual Reports



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