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STRONG CAPITAL STRUCTURE, FREE OF NET DEBT, POSITIONED FOR GROWTH

Optimized capital structure

- Refinanced credit facility in 2016, providing a stable capital base and liquidity for strategic growth
- Deleveraged balance sheet

Return excess cash to shareholders

- Initiated first dividend to shareholders in 2015
 - Reflecting AMG commitment to return value to shareholders

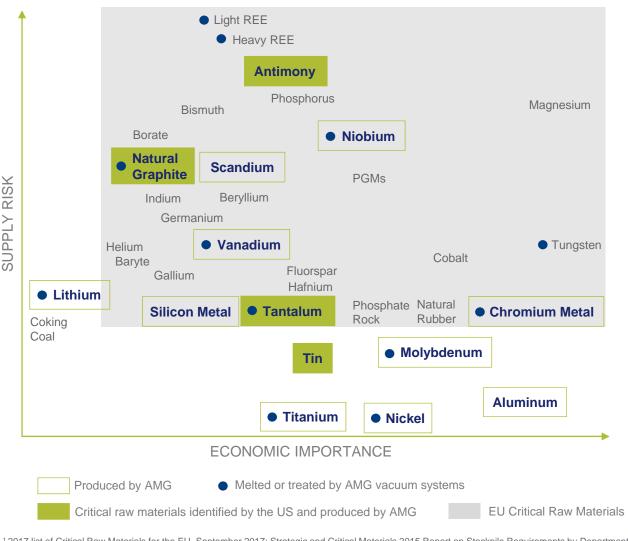
Disciplined organic growth and acquisitions

- Rigorous process to review strategic growth opportunities that is both selective and opportunistic
- Organic growth strategy is focused on areas of our portfolio that are marked by strong demand growth or supply limitations
- Financially and operationally capable of quickly assessing opportunities

Driving long term sustainable growth and shareholder value



CRITICAL RAW MATERIALS: AMG NOW IN 7



¹ 2017 list of Critical Raw Materials for the EU, September 2017; Strategic and Critical Materials 2015 Report on Stockpile Requirements by Department of Defense in January 2015.

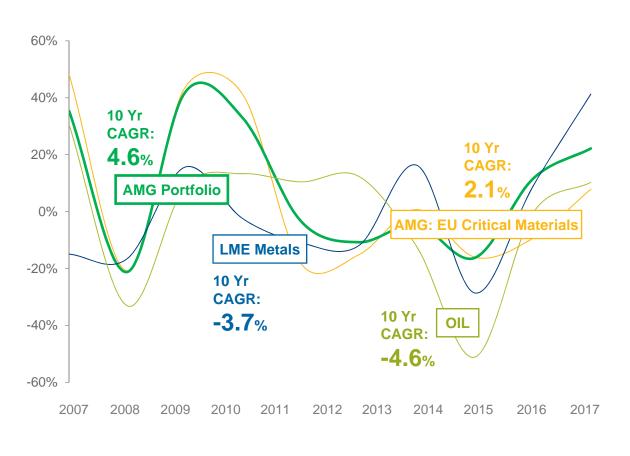
³ Scandium included due to use in production of Aluminum Alloys



- The EU identified 27 critical raw materials* to the European economy in 2017, focusing on two determinants: economic importance and supply risk
- The US identified 30 critical materials* which are vital to national defense, primarily through assessing supply risk
- AMG has a unique critical materials portfolio comprising:
 - o 7 EU critical raw materials
 - o 4 US critical raw materials
 - Highly engineered Titanium
 Alloys for the aerospace industry
 - High value added Aluminum Master Alloys
 - Vanadium, Nickel and Molybdenum from recycled secondary raw materials

² Chromium Metal (a subcategory of chrome ore) is not identified by the EU report

CRITICAL MATERIALS PRICE TRENDS



- 1. AMG EU Critical Materials - 2. AMG Portfolio - 3. LME Metals - 4. Oil (includes #1)

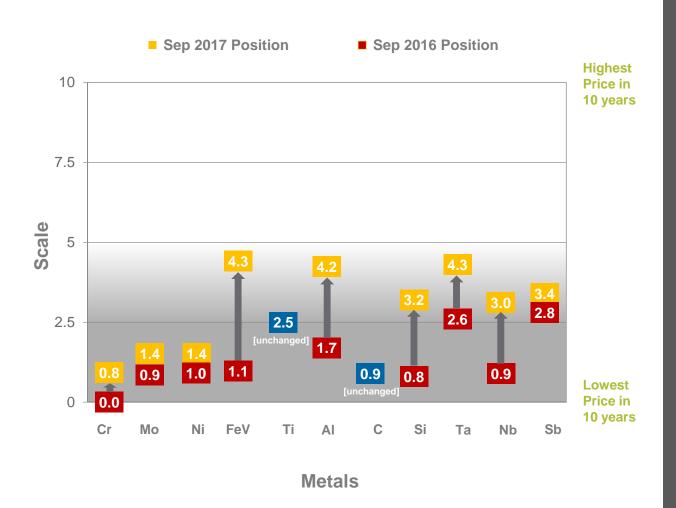
Note: Compound annual growth rates are calculated over the period Sep '07 through Sep '17 using the equation ((Ending Value / Beginning Value) ^ (1 / # of years) - 1) where ending value is avg monthly price in Sep '17 and beginning value is avg monthly price in Sep '07; and where AMG EU Critical Materials include Sb, Cr, Graphite & Si; AMG Portfolio includes Sb, Cr, FeV, Li, Nb, Si, Sr, Graphite, Ta, Sn & Ti; and LME Metals include Al, Co, Cu, Pb, Mo, Ni, & Zn. Avg annual growth rates (plotted above) are calculated over the same period using the equation ((Ending Value / Beginning Value) -1) and considering the same metal categorizations where ending value is avg monthly price in Sep of the given year and beginning value is avg monthly price in Sep '07.

The cumulative average
10 year price appreciation
of the AMG Portfolio was 8.3
percentage points higher than
London Metal Exchange
(LME) metals and 9.2 points
higher than oil, while AMG
EU Critical Materials
outperformed LME Metals
and oil by 5.8 and 6.7
percentage points,
respectively

Critical materials prices typically outperform the LME



CRITICAL MATERIALS PRICES: 10 YEAR PERSPECTIVE



Note: Metal Positions are measured on a scale of 0 to 10, with 0 being the minimum price and 10 being the maximum price. They are calculated using the formula [(Sep '07 month avg – min. monthly avg) / (max. monthly avg – min. monthly avg) *10] where maximum and minimum monthly averages are measured over the period 1 Sep '07 through 30 Sep '17.

- Metal prices are measured on a scale of 0 to 10, with 0 and 10 representing the minimum and maximum average quarterly prices occurring during the past 10 years
- The positions demonstrate the current price level of each metal with respect to their various historical price points over the past 10 years

AMG's relevant prices have started to move into the second quartile



AMG BUSINESS SEGMENTS



AMG's conversion, mining, and recycling businesses

- Vanadium
- Superalloys
- Titanium Alloys & Coatings
- Aluminum Alloys
- Tantalum & Niobium & Lithium
- Antimony
- Graphite
- Silicon Metal

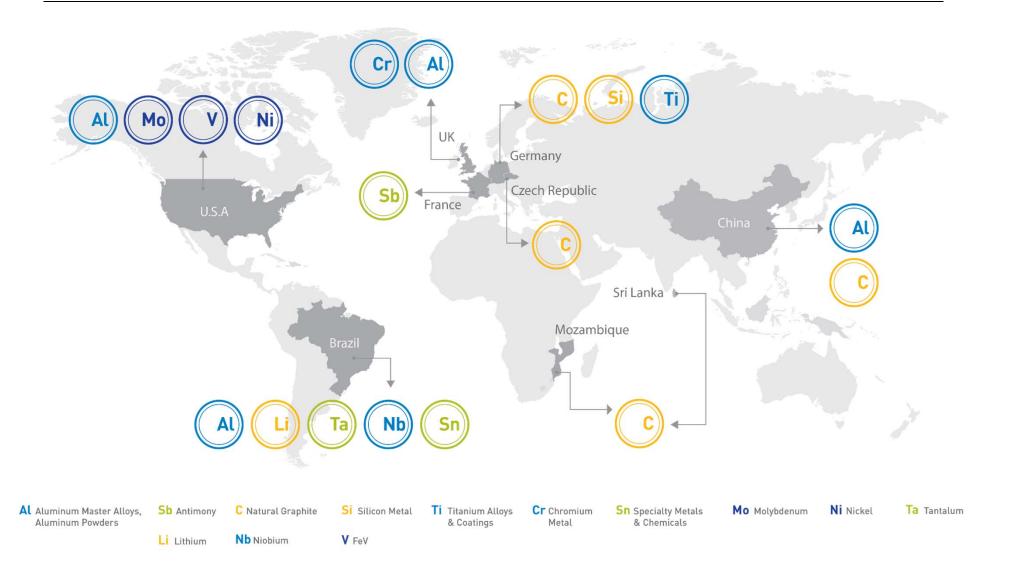


AMG's vacuum systems and services business

- Furnaces
- Heat treatment services

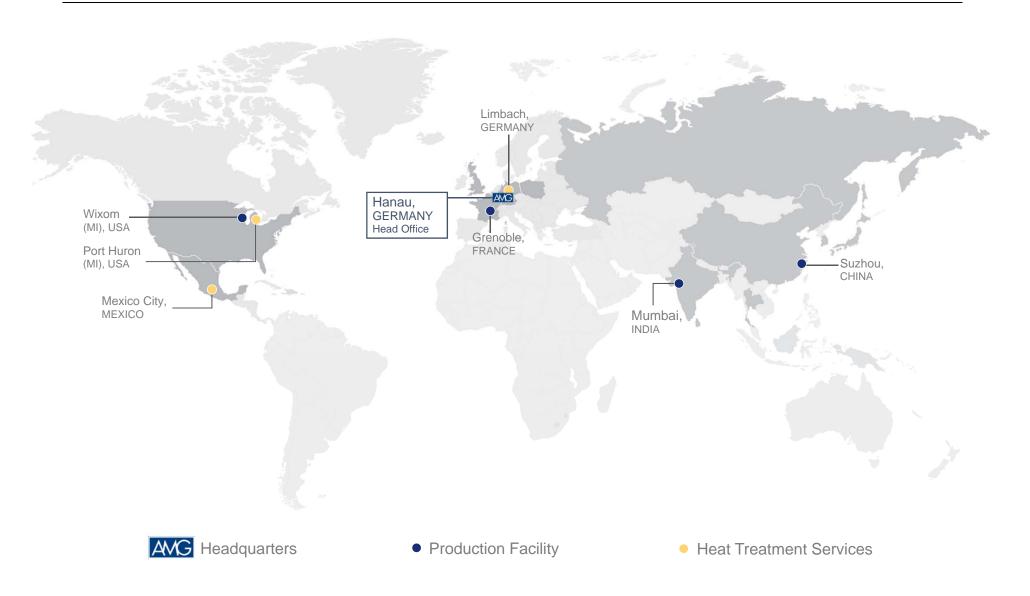


AMG GLOBAL FOOTPRINT – CRITICAL MATERIALS





AMG GLOBAL FOOTPRINT – AMG ENGINEERING





HEALTH AND SAFETY FOCUS

LEADING SAFETY INDICATORS

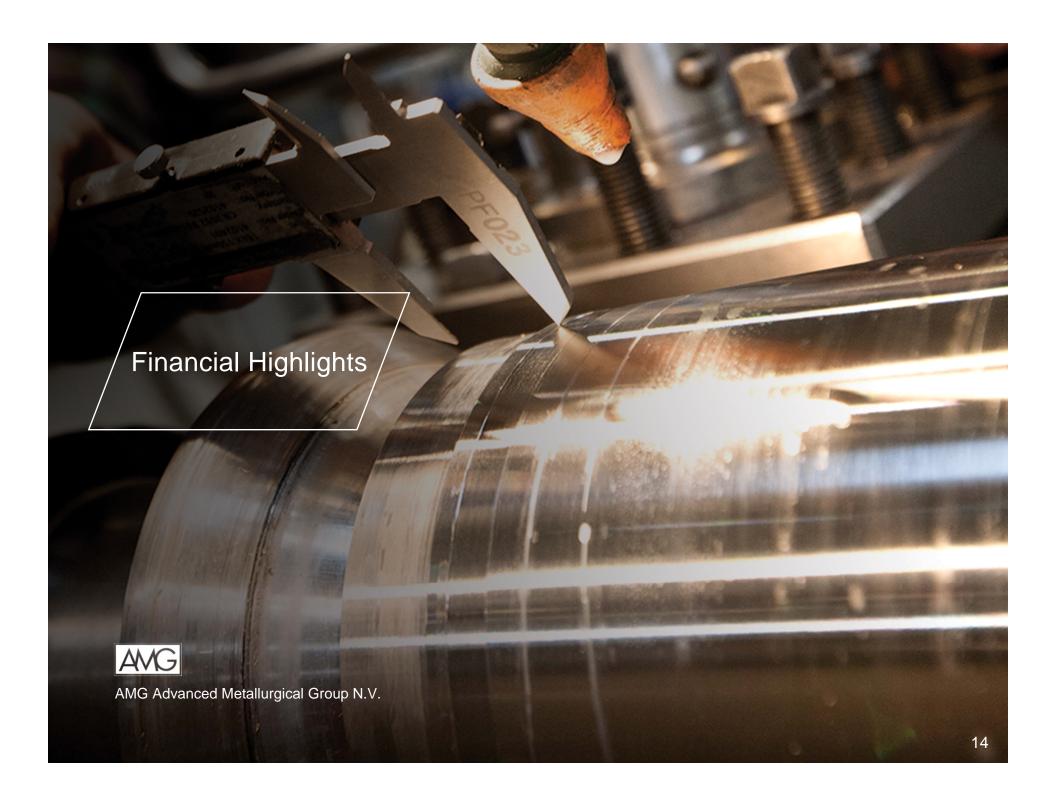
- The number of safety improvement items reported in Q3 2017 was 18% higher than in Q3 2016. These are essential in order to avoid potential injuries.
- Safety training hours increased 14% in Q3 2017 compared to Q3 2016.
- At the end of Q3 2017, lost time incident rate and total incident rate were down 36% and 24%, respectively, from Q3 2016.

YEAR	LOST TIME INCIDENTS IN THE LAST 12 MONTHS	12 MONTH AVERAGE LOST TIME INCIDENT RATE	12 MONTH AVERAGE INCIDENT SEVERITY RATE
2016	33	1.22	0.12
2017	22	0.78	0.12



Rigorous commitment to safety reflected in continually improving safety records





Q3 2017 AT A GLANCE

AMOUNTS IN \$M (EXCEPT EARNINGS PER SHARE)	Q3 2017	Q3 2016	% CHANGE
Revenue	\$258.9	\$247.5	5%
Gross Profit *	\$51.3	\$46.3	11%
Gross Margin %	19.8%	18.8%	5%
Profit Before Income Taxes	\$15.5	\$9.6	61%
EBITDA	\$27.6	\$23.4	18%
EBITDA Margin %	10.7%	9.5%	13%
Net Debt (Cash)	\$15.4	(\$1.9)	911%
Return On Capital Employed (ROCE)	21.5%	18.0%	19%
Net Income Attributable To Shareholders	\$14.0	\$5.2	169%
Diluted Earnings Per Share	0.44	0.18	144%

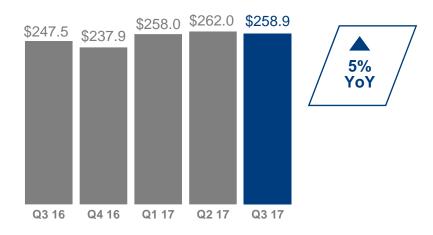
- Q3 '17 EBITDA up 18% versus Q3 '16 due to improved profitability within AMG Critical Materials
- Annualized ROCE increased to 21.5% in Q3 2017 versus 18.0% for Q3 2016

Net Debt Reduction of \$72.4 million since December 2014

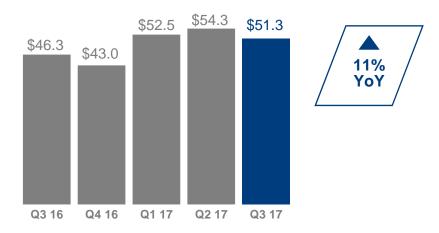


FINANCIAL HIGHLIGHTS

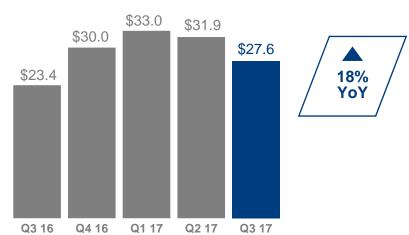
REVENUE (IN MILLIONS OF US DOLLARS)



GROSS PROFIT * (IN MILLIONS OF US DOLLARS)



EBITDA (IN MILLIONS OF US DOLLARS)

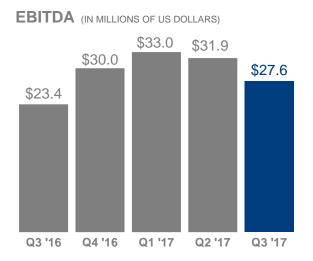


ORDER INTAKE (IN MILLIONS OF US DOLLARS)



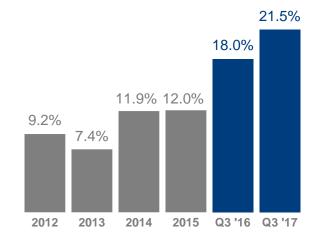


FINANCIAL DATA: ROCE & EBITDA



Q3 '17 EBITDA UP 18% VERSUS Q3 '16 Q3 '17 EBITDA up 18% versus Q3 '16 due to improved profitability within AMG Critical Materials

Annualized ROCE



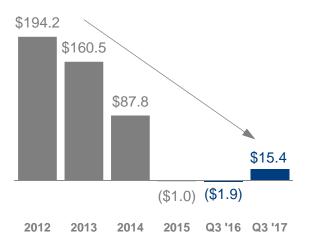
Q3 '17 ROCE IMPROVED TO 21.5% FROM 18.0% IN Q3 '16

- Q3 2017 annualized ROCE improved to 21.5% from 18.0% in Q3 2016
- ROCE improvements are the result of efficient use of capital and improved profitability



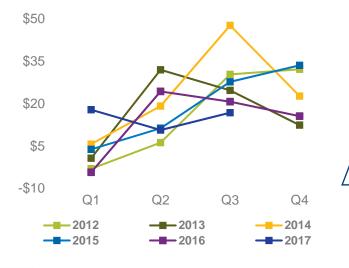
FINANCIAL DATA: NET DEBT & NET CASH FROM OPERATIONS

NET DEBT (CASH) (IN MILLIONS OF US DOLLARS)



\$179M REDUCTION IN NET DEBT SINCE 2012

OPERATING CASH FLOW (IN MILLIONS OF US DOLLARS)

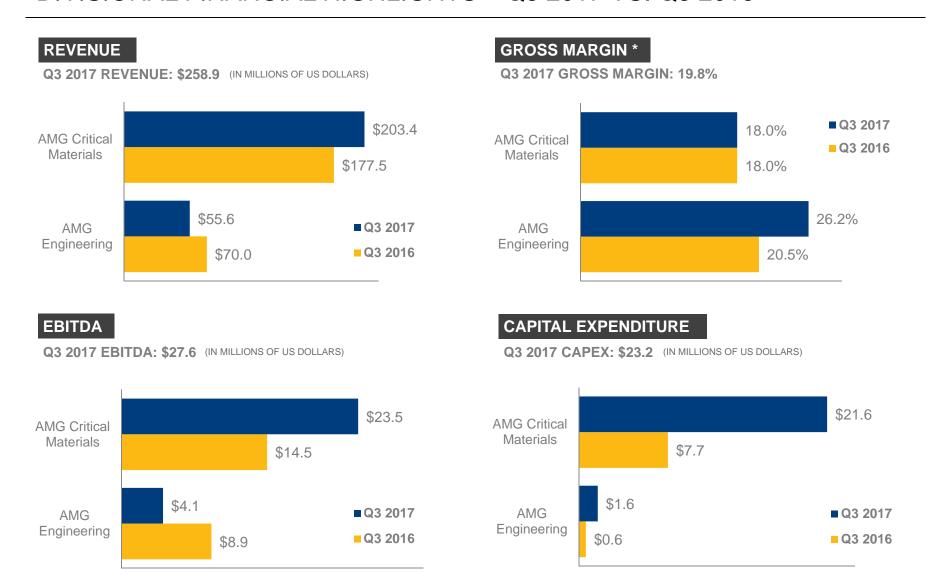


Q3 2017 OPERATING CASH FLOW OF \$16.8M

- Net debt: \$15.4 million
 - \$178.8 million reduction of net debt since December 31, 2012
- AMG's primary debt facility is a \$400 million multicurrency term loan and revolving credit facility
 - 5 year term (until 2021) with an accordion feature that allows the Company, subject to certain conditions, to increase the commitment amount by up to \$100 million
 - In compliance with all debt covenants
- AMG generated cash from operating activities of \$45.3 million in the first nine months of 2017, \$4.6 million higher than the first nine months of 2016



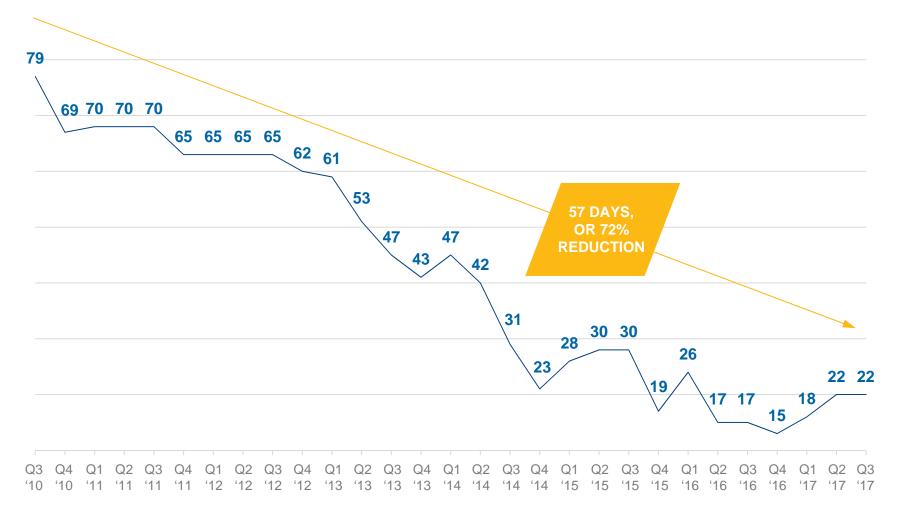
DIVISIONAL FINANCIAL HIGHLIGHTS - Q3 2017 VS. Q3 2016





WORKING CAPITAL REDUCTION

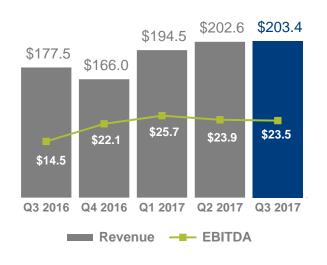
WORKING CAPITAL DAYS REDUCED BY 72% SINCE Q3'10





AMG CRITICAL MATERIALS

REVENUE & EBITDA (IN MILLIONS OF US DOLLARS)



Q3 2017 EBITDA INCREASED BY \$9.0M OVER Q3 2016

CAPITAL EXPENDITURES (IN MILLIONS OF US DOLLARS)



INCREASE OF \$13.8M
Q3 '17 VS. Q3 '16
DUE TO EXPANSION
PROJECTS

- Q3 2017 revenue of \$203.4 million was 15% higher than Q3 2016
- EBITDA increased by \$9.0 million over Q3 2016 to \$23.5 million in the third quarter of 2017, driven primarily by strong financial performance in vanadium and titanium alloys

- Capital expenditures increased to \$21.6 million in Q3 2017 vs. \$7.7 million in Q3 2016
- The largest expansion capital projects were AMG's lithium project in Brazil, and titanium aluminide expansion in Germany



AMG CRITICAL MATERIALS - QUARTERLY REVENUE DRIVERS

KEY PRODUCT	Q3 '17 REV (\$M)	Q3 '16 REV (\$M)	VOLUME	PRICE
FeV & FeNiMo	\$36.9	\$23.5	•	1
Al Master Alloys & Powders	\$44.9	\$42.6	*	•
Chromium Metal	\$21.4	\$17.4	1	•
Tantalum & Niobium	\$9.3	\$19.0	-	*
Titanium Alloys & Coatings	\$28.2	\$23.7	•	•
Antimony	\$26.4	\$17.4	•	•
Graphite	\$15.3	\$14.3	\(\rightarrow \)	•
Silicon Metal	\$20.9	\$19.7	*	\

- AMG Critical Materials' revenue in the third quarter increased by \$25.9 million, or 15%, to \$203.4 million
- This was driven by improved vanadium, aluminum, titanium, antimony, chrome and graphite prices, and higher sales volumes of vanadium, chrome, antimony, and titanium products
- Lower sales of tantalum in the quarter, due to the temporary shut-down in one of AMG's two tantalum production lines, and lower tantalum sales prices, were partially offset by higher sales of niobium products
- * Tantalum price variance shown in the table is representative of the change in the market price during the period. Average tantalum market price has increased by 24% in Q3 2017 versus Q3 2016



CRITICAL MATERIALS – AVERAGE QUARTERLY PRICES

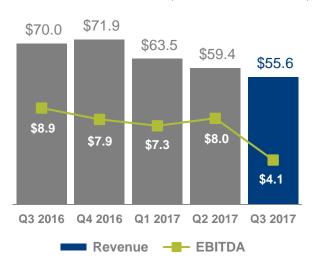
MATERIALS	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q3 '17 VS. Q3 '16 % CHANGE	Q3 '17 VS. Q2 '17 % CHANGE
Ferrovanadium (\$/lb)	\$9.99	\$10.65	\$12.35	\$12.30	\$17.75	78%	44%
Molybdenum (\$/lb)	\$7.01	\$6.63	\$7.90	\$8.03	\$8.21	17%	2%
Nickel (\$/MT)	\$10,262	\$10,685	\$10,267	\$9,222	\$10,524	3%	14%
Aluminum (\$/MT)	\$1,620	\$1,710	\$1,851	\$1,909	\$2,011	24%	5%
Chrome (\$/lb)	\$3.67	\$3.65	\$3.83	\$4.02	\$3.93	7%	(2%)
Tantalum (\$/lb)	\$60	\$56	\$57	\$67	\$75	24%	12%
Niobium Oxide (\$/kg)	\$28	\$26	\$27	\$30	\$34	20%	15%
Ti Sponge (\$/kg)	\$8.15	\$8.15	\$8.24	\$8.74	\$8.15	-	(7%)
Antimony (\$/MT)	\$7,271	\$7,482	\$8,098	\$8,890	\$8,291	14%	(7%)
Graphite (\$/MT) *	\$763	\$822	\$730	\$823	\$997	31%	21%
Silicon Metal (€/MT)	€1,648	€1,733	€1,993	€1,989	€1,927	17%	(3%)



^{*} Graphite prices shown above have been changed to Benchmark Minerals index (Graphite, flake, 94-95% C, +80 mesh, FOB China) to better reflect AMG Graphite's high purity grade.

AMG ENGINEERING

REVENUE & EBITDA (IN MILLIONS OF US DOLLARS)



REVENUE
DECLINED BY 21%
VS. Q3 2016 DUE TO
TIMING EFFECTS

ORDER INTAKE (IN MILLIONS OF US DOLLARS)



BOOK TO BILL RATIO OF 0.73X IN Q3 2017

- EBITDA decreased by \$4.8 million in Q3 2017 versus Q3 2016
- Revenue in the quarter was adversely impacted due to a high proportion of early stage, large contracts in the engineering division, and seasonality in the heat treatment services division

- AMG Engineering order backlog of \$175.9 million as of September 30, 2017, a 30% increase compared to December 31, 2016
- AMG Engineering signed \$40.5 million in new orders during Q3 2017, a 0.73x book to bill ratio





AMG: READY FOR GROWTH

COST REDUCTION

Cost-reduction and capex discipline in response to global economic slowdown

SUPPLY CHAIN EXCELLENCE

Competitive advantage through manufacturing and supply chain excellence, accelerating cost-reduction efforts

SCALING PROFITABLE GROWTH

Properly positioned, financially and operationally, to pursue growth targets across portfolio



2013



2014



2016 to 2020



PRODUCT MIX OPTIMIZATION

Streamlined operations and improved operating performance by eliminating low-margin product lines



2015

TARGETED W/C & DEBT LEVELS

Further reduction in both working capital and net debt, strengthening the balance sheet



STRATEGY

AMG's strategy is to build its critical materials business through industry consolidation, process innovation and product development

PROCESS INNOVATION	
& PRODUCT	
DEVELOPMENT	

Continue to focus on process innovation and product development to improve the market position of AMG's businesses

INDUSTRY CONSOLIDATION

Pursue opportunities for horizontal and vertical industry consolidation across AMG's critical materials portfolio

EXPANSION OF EXISTING HIGH GROWTH BUSINESSES

Pursue opportunities in high-growth areas within the existing product portfolio

AMG's overriding strategic objective is to achieve industry leadership while being the low cost producer



2017 OUTLOOK & LITHIUM PROJECT UPDATE

OUTLOOK

AMG expects full year 2017 EBITDA to improve by 10%, or more, relative to 2016.

In 2018, AMG expects to continue its strong financial performance and improve profitability relative to 2017.

AMG's management team is focused on delivering our highly accretive lithium project and executing our long term lithium strategy. In addition, we will continue to pursue other acquisition opportunities and organic growth projects in order to generate long term value for our shareholders.

LITHIUM PROJECT UPDATE

Overview: Project is progressing in-line with expectations – production expected to commence mid-2018.

Mibra Resource: In April 2017, AMG published an updated resource statement for the Mibra mine showing an increase of approximately 38% compared to the previous mineral resource statement completed in 2013.

Spodumene Expansion: On November 2, 2017, AMG announced that it had mandated Outotec OYJ, Finland, to complete detailed engineering for a second lithium concentrate plant at the Mibra mine in Brazil with an annual design capacity of 90,000 tons lithium concentrate, leading to a combined annual production capacity of 180,000 tons of lithium concentrate. The final investment decision for the second lithium concentrate plant is scheduled for December 2017. AMG expects the second lithium concentrate plant to be in production by the end of 2019.

Marketing efforts: On March 3, 2017, AMG announced that it had signed a multi-year contract to supply 90,000 tons per year of lithium concentrate with deliveries commencing in the second half of 2018. Sales prices are partially indexed to the published market price of lithium carbonate, subject to a contractual minimum threshold. The sales price (CIF China), determined with reference to the current published lithium carbonate market price, would exceed \$800 per ton lithium concentrate.

Management's priority in 2017 is to execute our highly accretive lithium project

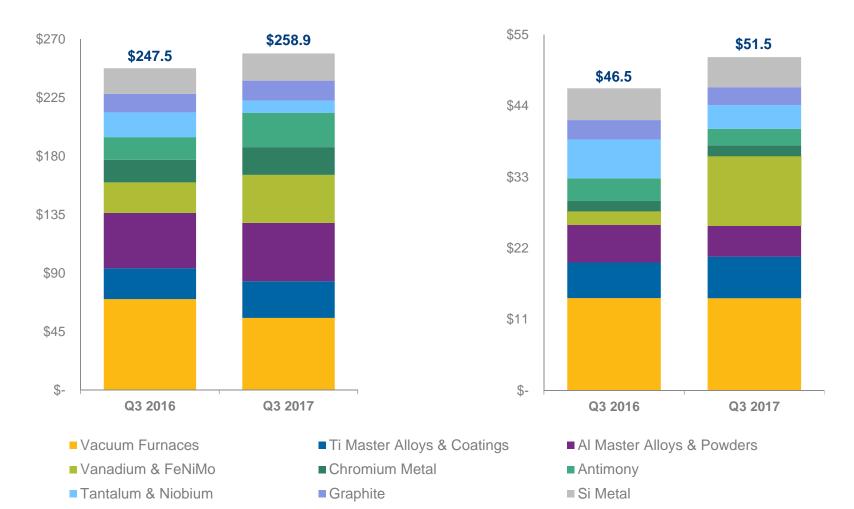




KEY PRODUCTS

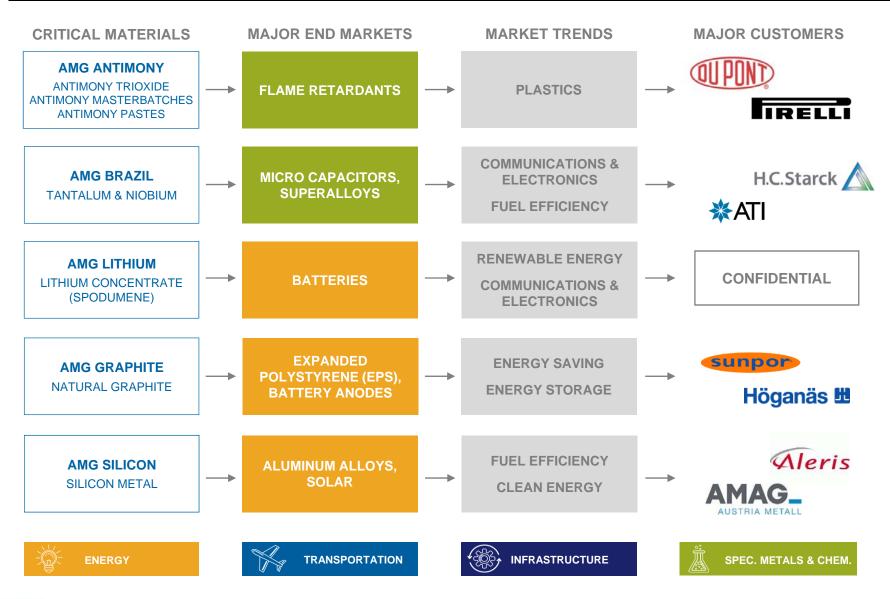
REVENUE (IN MILLIONS OF US DOLLARS)





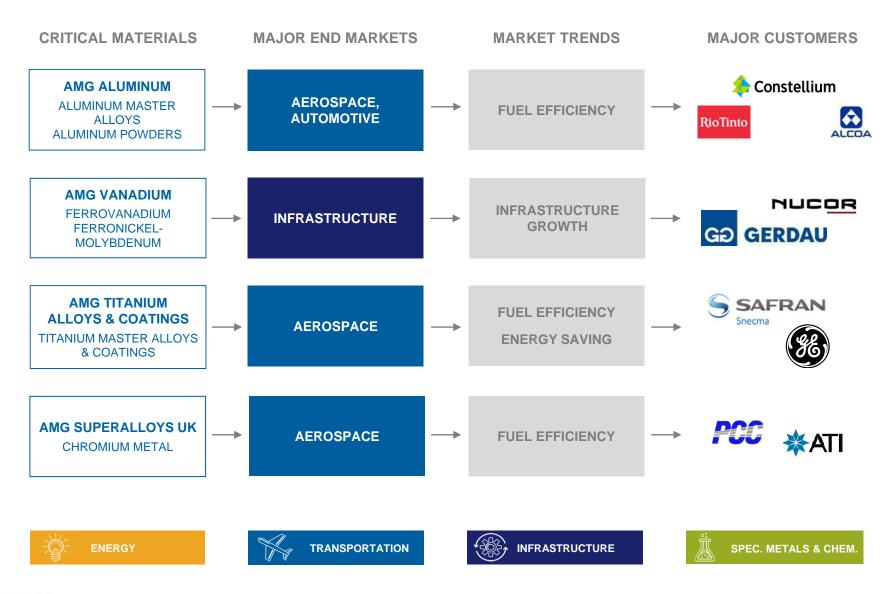


CRITICAL MATERIALS – MARKET TRENDS



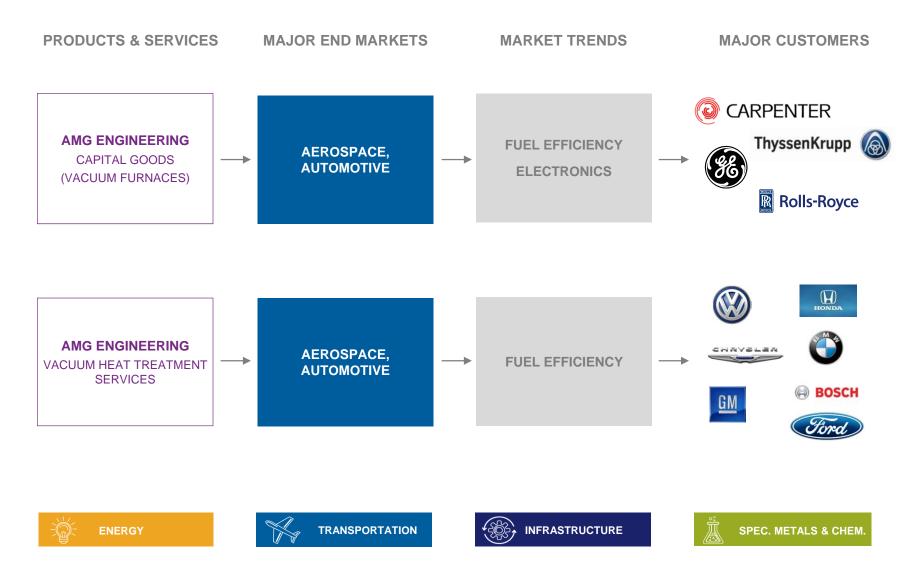


CRITICAL MATERIALS – MARKET TRENDS





ENGINEERING – MARKET TRENDS

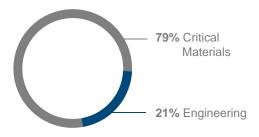




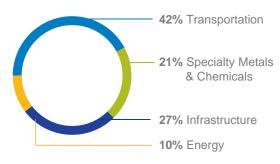
AMG AT A GLANCE

Q3 2017 REVENUE

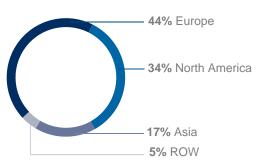
BY SEGMENT:



BY END MARKET:



BY REGION:



AMG IS A GLOBAL SUPPLIER OF CRITICAL MATERIALS TO:









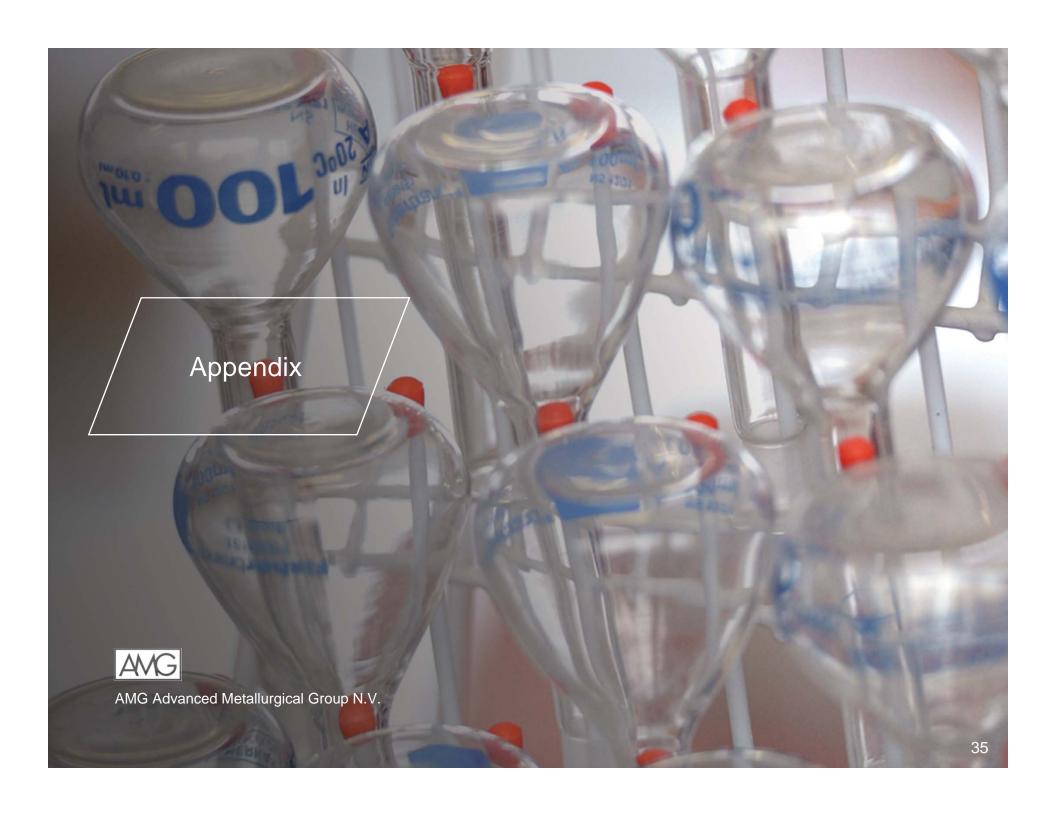
Market leading producer of highly engineered specialty metals and vacuum furnace systems

~3,100 Employees

~\$1 billion
Annual Revenues

At the forefront of CO₂ Reduction





CONSOLIDATED BALANCE SHEET

AS OF IN MILLIONS OF US DOLLARS	SEPTEMBER 30, 2017 UNAUDITED	DECEMBER 31, 2016
Fixed assets	271.3	226.1
Goodwill and intangibles	37.1	33.2
Other non-current assets	81.9	91.7
Inventories	158.6	143.6
Receivables	149.2	129.2
Other current assets	49.2	35.8
Cash	171.8	160.7
TOTAL ASSETS	919.1	820.3
TOTAL EQUITY	260.4	197.8
Long term debt	155.4	151.0
Employee benefits	153.7	141.6
Other long term liabilities	44.5	49.9
Current debt	32.9	17.1
Accounts payable and accruals	199.6	190.7
Advance payments	41.0	29.4
Other current liabilities	31.6	42.9
TOTAL LIABILITIES	658.7	622.5
TOTAL EQUITY AND LIABILITIES	919.1	820.3



CONSOLIDATED INCOME STATEMENT

FOR THE NINE MONTHS ENDED IN MILLIONS OF US DOLLARS	SEPTEMBER 30, 2017 UNAUDITED	SEPTEMBER 30, 2016 UNAUDITED
Revenue	778.9	733.3
Cost of sales	620.8	589.5
Gross profit *	158.1	143.8
Selling, general & administrative	97.3	100.8
Other income, net	(0.6)	(4.9)
Operating profit	61.4	48.0
Net finance costs	6.1	12.0
Share of profit of associates	-	1.8
Profit before income taxes	55.3	37.8
Income tax expense	12.9	7.2
Profit for the period	42.4	30.6
Shareholders of the Company	42.6	30.6
Non-controlling interest	(0.2)	0.0
ADJUSTED EBITDA	92.5	70.6



^{*} Gross Profit has been restated to include restructuring expenses and asset impairment expenses, in order to take into consideration ESMA's latest recommendations.

CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE NINE MONTHS ENDED IN MILLIONS OF US DOLLARS	SEPTEMBER 30, 2017 UNAUDITED	SEPTEMBER 30, 2016 UNAUDITED
EBITDA	92.5	70.6
Change in working capital and deferred revenue	(27.3)	(2.0)
Other operating cash flow	(6.0)	(18.1)
Cash generated from operating activities	59.2	50.5
Finance costs paid, net	(5.8)	(5.0)
Income tax paid	(8.1)	(4.8)
Net cash from operating activities	45.3	40.7
Capital expenditures	(52.7)	(22.7)
Other investing activities	3.6	1.1
Net cash used in investing activities	(49.1)	(21.6)
Net cash used in financing activities	4.2	26.8
Net increase (decrease) in cash and equivalents	0.4	45.9
Cash and equivalents at January 1	160.7	127.8
Effect of exchange rate fluctuations on cash held	10.7	0.4
CASH AND EQUIVALENTS AT SEPTEMBER 30	171.8	174.1

