



# IFRS financial results for Q4 and FY 2019



5 FEBRUARY 2020  
MOSCOW

THESE MATERIALS ARE PROVIDED FOR INFORMATION PURPOSES ONLY.

THIS PRESENTATION IS FOR DISTRIBUTION IN UK ONLY AMONG THE PEOPLE HAVING PROFESSIONAL SKILL IN THE ISSUES RELATED TO INVESTMENTS WITHIN THE MEANING OF ARTICLE 19(5) OF DIRECTIVE ON FINANCIAL ADVERTISEMENT APPROVED IN 2005 ON THE BASIS OF LAW ON FINANCIAL SERVICES AND MARKETS 2000, OR THOSE PEOPLE, AMONG WHICH IT MAY BE LAWFULLY DISTRIBUTED. THIS INFORMATION IS CONFIDENTIAL AND PROVIDED TO YOU EXCLUSIVELY FOR YOUR REFERENCE. BY ACCEPTANCE OF THIS INFORMATION THE RECIPIENT HEREOF CONFIRMS THAT HE OR SHE IS A SPECIALIST IN THE SPHERE OF INVESTMENTS WITHIN THE MEANING OF ARTICLE 19(5) OF DIRECTIVE ON FINANCIAL ADVERTISEMENT APPROVED IN 2005 ON THE BASIS OF LAW ON FINANCIAL SERVICES AND MARKETS 2000, ACTING IN HIS OR HER NAME.

THIS PRESENTATION DOES NOT CONSTITUTE AN OFFER OR A PART THEREOF, OR INVITATION TO SELL OR TO ISSUE, OR TO SUBSCRIBE FOR OR OTHERWISE PURCHASE ANY SHARE IN THE COMPANY OR ANY OTHER SECURITIES AND NOTHING CONTAINED HEREIN SHALL FORM THE BASIS OF ANY CONTRACT OR COMMITMENT WHATSOEVER.

THE INFORMATION CONTAINED HEREIN IS SUBJECT TO VERIFICATION, COMPLETION AND MAY BE SIGNIFICANTLY CHANGED. NONE OF THE PERSONS IS LIABLE TO UPDATE OR MAINTAIN TOPICALITY OF THE INFORMATION CONTAINED HEREIN, AND THIS INFORMATION AND OPINIONS REFLECTED THEREIN COULD BE CHANGED WITHOUT AN NOTIFICATION THEREABOUT.

THIS INFORMATION DOES NOT CONSTITUTE AN OFFER OF THE SECURITIES TO BE SOLD IN RUSSIA, THE UNITED STATES OR ANY OTHER JURISDICTION. THE SECURITIES HAVE NOT BEEN AND WILL NOT BE REGISTERED UNDER THE US SECURITIES ACT OF 1933, AS AMENDED, AND MAY NOT BE OFFERED OR SOLD INTO THE UNITED STATES EXCEPT IN A TRANSACTION REGISTERED UNDER SUCH ACT, OR NOT REQUIRED TO BE REGISTERED THERE UNDER, OR PURSUANT TO AN EXEMPTION FROM REGISTRATION REQUIREMENTS THEREOF. NO OFFERING OF SECURITIES IS BEING MADE INTO THE UNITED STATES. NO SECURITIES WILL BE REGISTERED UNDER THE APPLICABLE SECURITIES ACT OF ANY STATE OR

TERRITORIAL ENTITY OF CANADA AND JAPAN. THIS PRESENTATION IS NOT SUBJECT TO MAILING, TRANSFERRING OR OTHER TYPE OF DISTRIBUTION IN THE UNITED STATES OF AMERICA, CANADA, AUSTRALIA AND JAPAN, OR TO THE TERRITORY OR FROM THE TERRITORY OF THE SPECIFIED COUNTRIES TO THE NAME OF ANY ANALYST IN THE SPHERE OF SECURITIES OR OTHER PERSON IN ANY OF THE SPECIFIED JURISDICTIONS. YOU AGREE TO AVOID FROM DISTRIBUTION OF ANY REPORT RESULTING FROM THE SURVEY OR SIMILAR DOCUMENTS ON THE TERRITORY OF THE UNITED STATES OF AMERICA, CANADA, AUSTRALIA AND JAPAN, SAVE AS IN ACCORDANCE WITH THE FEDERAL LAWS OF THE UNITED STATES ON SECURITIES INCLUDING SECURITIES ACT, AS WELL AS THE APPLICABLE LAWS OF CANADA, AUSTRALIA AND JAPAN, ACCORDINGLY.

THIS PRESENTATION INCLUDES THE STATEMENTS RELATED TO THE FUTURE, WHICH REPRODUCE THE INTENTIONS, OPINIONS AND CURRENT EXPECTATIONS OF THE COMPANY. THE STATEMENTS FOR THE FUTURE INCLUDE ANYTHING, WHICH IS NOT A FACT OCCURRED. THE COMPANY TRIED TO HIGHLIGHT SUCH STATEMENTS RELATED TO THE FUTURE BY MEANS OF THE WORDS, SUCH AS "MAY", "WILL", "SHOULD", "EXPECT", "INTEND", "EVALUATE", "ASSUME", "PLAN", "TO HAVE AN OPINION", "TRY", "FORECAST", "CONTINUE" AND SIMILAR WORDS OR THEIR NEGATIVE FORMS. SUCH STATEMENTS HAD BEEN DONE BASING ON THE ASSUMPTIONS AND ASSESSMENTS, WHICH MAY OCCUR FAULTY, THOUGH THE COMPANY CONSIDERS THEM REASONABLE AT THE CURRENT MOMENT.

SUCH STATEMENTS RELATED TO THE FUTURE ARE LINKED TO THE RISKS, UNCERTAINTIES AND ASSUMPTIONS, AS WELL AS TO OTHER FACTORS, WHICH MAY LEAD TO THE EVENT THAT ACTUAL RESULTS OF THE COMPANY'S ACTIVITY AND ACTIVITY OF THE MARKETS, ON WHICH IT OPERATES OR INTENDS TO OPERATE IN, THEIR FINANCIAL STATUS, LIQUIDITY, CHARACTERISTICS, PROSPECTS AND ABILITIES COULD MATERIALLY DIFFER FROM THOSE, WHICH ARE EXPRESSED WITH THE HELP OF SUCH STATEMENTS RELATED TO THE FUTURE.

THE IMPORTANT FACTORS, WHICH MAY RESULT IN SUCH DIFFERENCES, INCLUDE, INTER ALIA, CHANGING BUSINESS CONDITIONS AND OTHER MARKET

CONDITIONS, COMMON ECONOMIC CONDITIONS IN RUSSIA, EU COUNTRIES, THE UNITED STATES OF AMERICA OR ANYWHERE ELSE, AS WELL AS THE ABILITY OF THE COMPANY TO MEET THE TRENDS IN THE INDUSTRY. THE MATERIAL DIFFERENCE OF THE ACTUAL RESULTS, FEATURES AND ACHIEVEMENTS MAY BE THE RESULT OF ADDITIONAL FACTORS. THE COMPANY AND ALL ITS DIRECTORS, OFFICERS, EMPLOYEES AND ADVISORS HEREWITH STATE THAT THEY ARE NOT OBLIGED TO ISSUE ANY UPDATE OF OR REVISE ANY STATEMENTS RELATED TO THE FUTURE CONTAINED HEREIN, OR DISCLOSE ANY CHANGES IN THE FORECASTS OF THE COMPANY OR EVENTS, CONDITIONS AND CIRCUMSTANCES, WHICH SUCH STATEMENTS RELATED TO THE FUTURE ARE BASED ON, SAVE AS IN THE CASES PROVIDED FOR BY THE APPLICABLE LAWS.

RECEIPT OF ANY COPY OF THIS INFORMATION TESTIFIES THE ACCEPTANCE OF THE ABOVE LIMITATIONS.

# CONTENTS



Financial results  
5 February 2020

3

KEY HIGHLIGHTS

4

MARKET OVERVIEW

6

OPERATIONAL RESULTS

8

FINANCIAL RESULTS

12

OUTLOOK

22

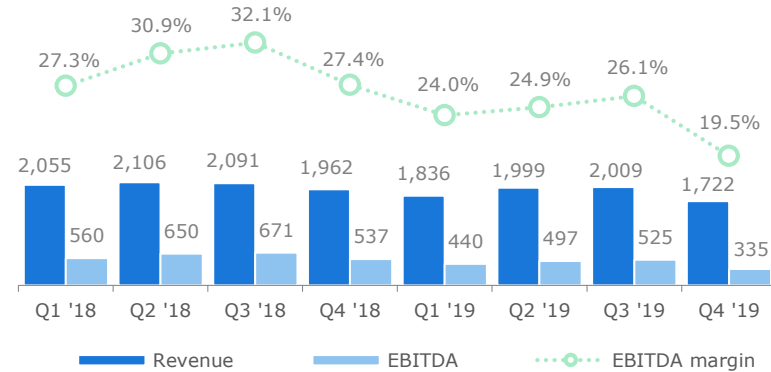
APPENDIX

24

- **MMK Group's revenue declined by 14.3% quarter-on-quarter (q-o-q)** in Q4 2019 amid seasonal weakening of business activity and a decline in prices on the global steel market
- **EBITDA was down 36.2% q-o-q** amid declining revenue
- Despite the significant decline in profit, **free cash flow (FCF)** amounted to USD 272 mln
- Efficient maintenance of working capital allowed the Company to offset the negative effect from adverse market environment in Q4 2019

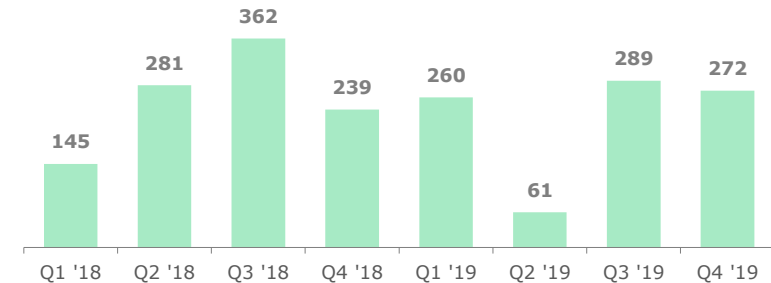
## EBITDA and EBITDA margin dynamics

USD mln



## Free Cash Flow dynamics

USD mln



# CONTENTS



Financial results  
5 February 2020

5

KEY HIGHLIGHTS

4

**MARKET OVERVIEW**

**6**

OPERATIONAL RESULTS

8

FINANCIAL RESULTS

12

OUTLOOK

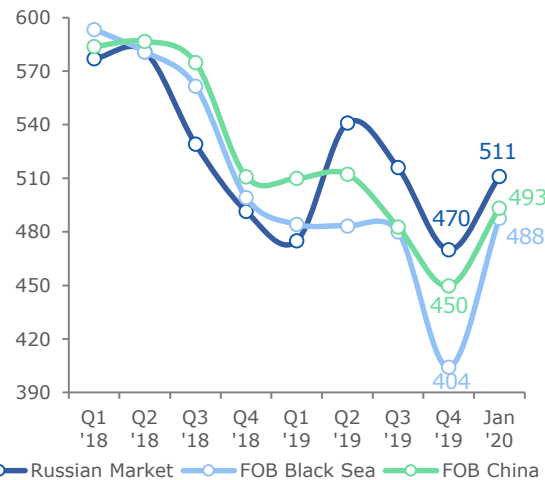
22

APPENDIX

24

## Hot-rolled steel prices

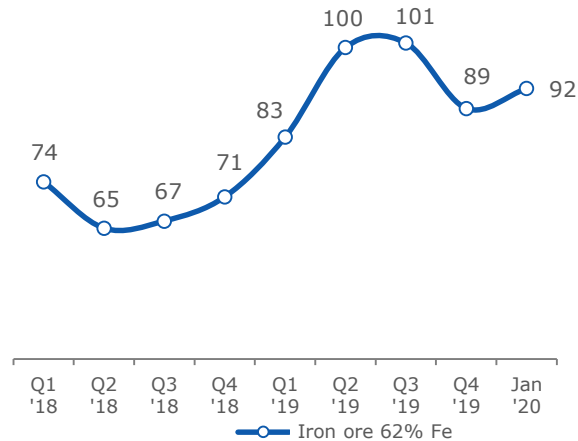
USD/tonne



- During Q4 2019, global steel prices saw a significant decline and reached their lowest level in several years

## Iron ore prices

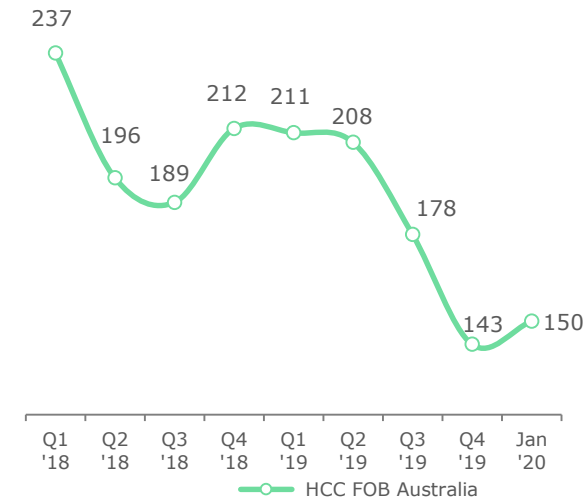
USD/tonne



- After the peak of iron ore prices in Q2/Q3 2019, prices adjusted against a backdrop of negative price dynamics for metal products and high rates of export shipments of iron ore from Australia

## Coking coal prices

USD/tonne



- The downward trend of coal concentrate prices continues, which is confirmed by the decline in global benchmarks

# CONTENTS



Financial results  
5 February 2020

7

KEY HIGHLIGHTS

4

MARKET OVERVIEW

6

**OPERATIONAL RESULTS**

**8**

FINANCIAL RESULTS

12

OUTLOOK

22

APPENDIX

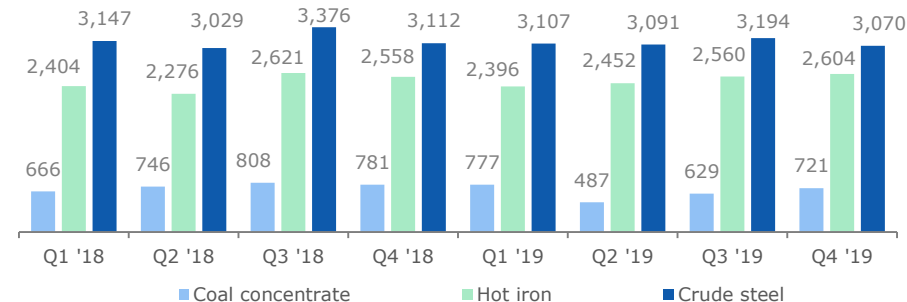
24



- **Pig iron output in Q4 2019 increased by 1.7% q-o-q** due to improved productivity of blast furnaces
- The decrease in steel output in Q4 2019 by 3.9% q-o-q was due to the seasonal decline in demand
- **Pig iron output in FY 2019 increased by 1.6% y-o-y** due to a reduction in the volume of maintenance work at blast furnace facilities compared to last year
- Steel output in FY 2019 was down by 1.6% y-o-y due to decreased demand for steel and reconstruction work at hot-rolling Mill 2500.
- Capacity utilization of high-margin production units remained at a high level

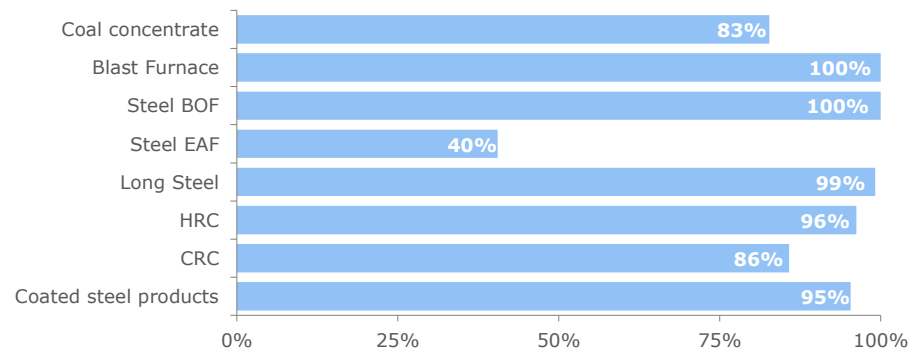
## Key production indicators

Ths tonnes



## Key capacity utilization rates, Q4 2019

%





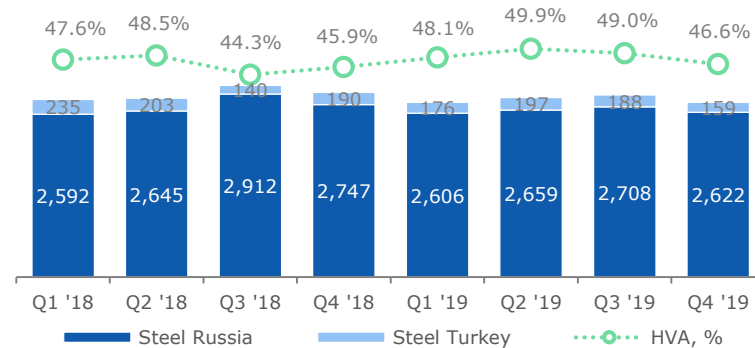
# SEASONAL WEAKENING OF BUSINESS ACTIVITY AMID PRICE DECLINES ON THE GLOBAL STEEL MARKET HAD A NEGATIVE EFFECT ON FINISHED PRODUCT SALES



- **Total sales declined by 4% q-o-q in Q4 2019**, amid a seasonal weakening in business activity and a significant decline in prices on the global steel market
- **Sales of high added value (HVA) products remained strong**, despite a decline in Q4 2019 amid weaker demand from the construction industry and more complex production mix at thick plate Mill 5000

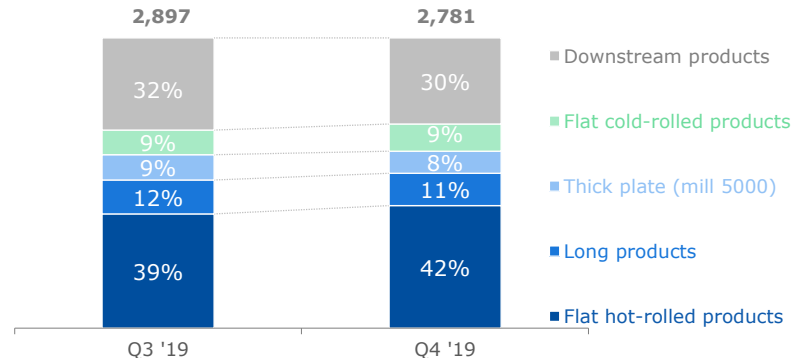
## MMK Group finished product sales

Ths tonnes

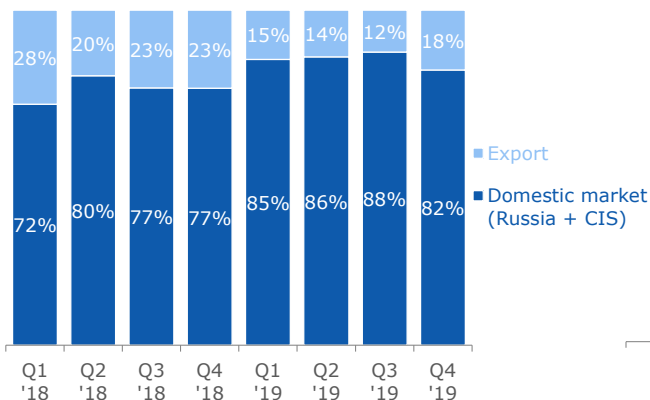


## Consolidated sales by products

Ths tonnes



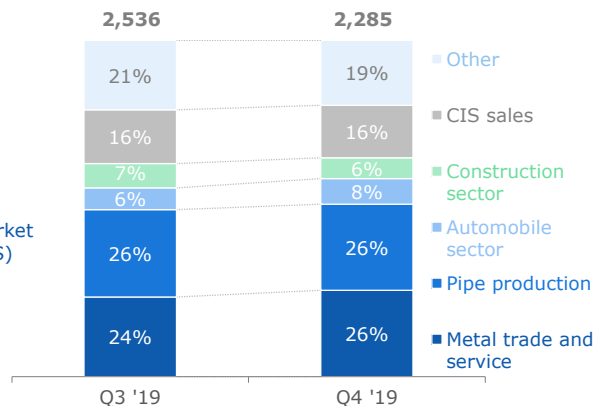
## MMK Group's sale share by market %



- The reduction of the share of sales to the domestic market to 82% in Q4 2019 was due to a seasonal slowdown in business activity
- The increase in the share of sales to the domestic market in FY 2019 to 85% had a positive impact on the Company's performance

## Russia and CIS market sales by sector

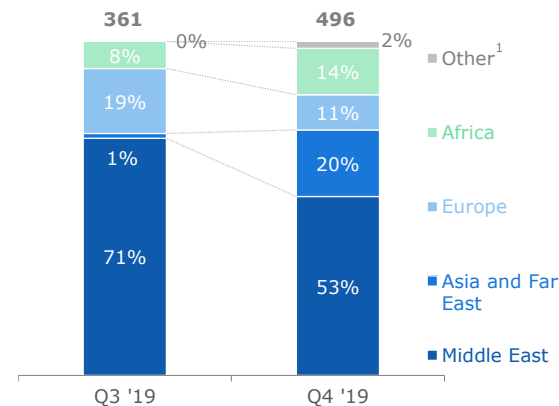
This tonnes



- The industry sales structure in Q4 2019 was influenced by a decline in demand from a number of industries, partially offset by an increase in sales to automakers

## International market sales by region

This tonnes



- A reorientation of export sales in Q4 2019 towards Asian market where margins are higher, resulted in a 20% share of sales to Asia and the Far East

# CONTENTS



Financial results  
5 February 2020

11

KEY HIGHLIGHTS

4

MARKET OVERVIEW

6

OPERATIONAL RESULTS

8

**FINANCIAL RESULTS**

**12**

OUTLOOK

22

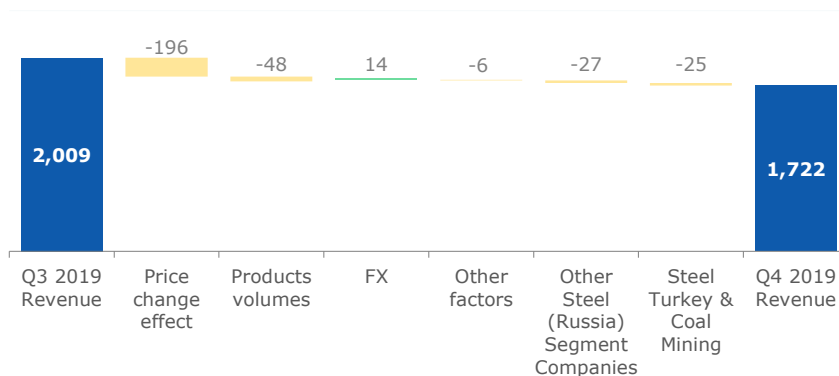
APPENDIX

24

- **The decline in revenue in Q4 2019 by 14.3%** was due to a seasonal slowdown in business activity and a significant decline in prices on global steel markets
- **Revenue of the coal segment** in Q4 2019 remained **flat q-o-q** and amounted to USD 59 mln amid lower prices for coal concentrate which was offset by sales increase
- **Revenue of the steel segment (Turkey)** for Q4 2019 **decreased by 19.1%** due to a decrease in the volume of domestic and exports sales of galvanized steel

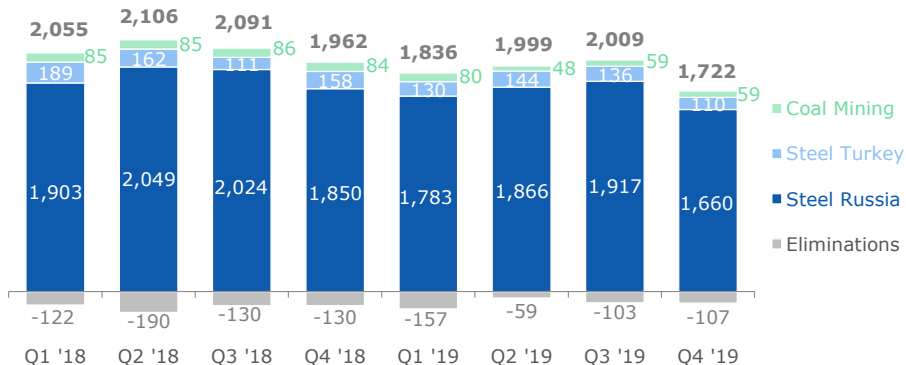
## Key revenue drivers, q-o-q

USD mln



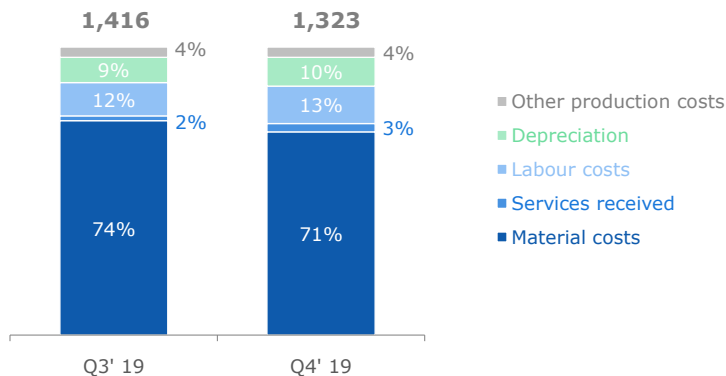
## MMK Group's revenue by segment

USD mln

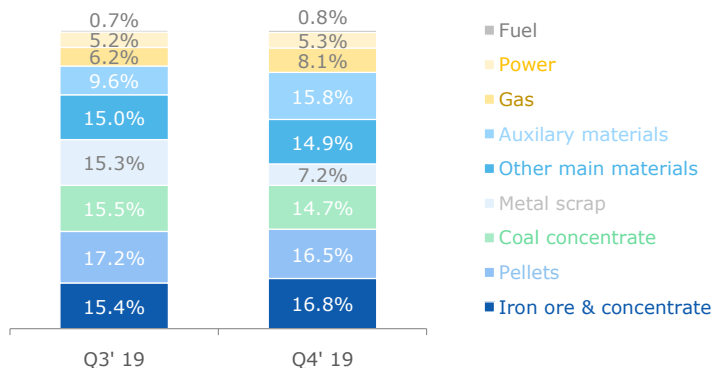


- **MMK Group's cost of sales in Q4 decreased by 6.6% q-o-q** due to a decrease in sales volumes and a decline in raw materials prices
- **The growth in the share of blast-furnace raw materials** in the structure of material costs in Q4 2019 was due to an increase in pig iron production
- **The significant reduction in the share of metal scrap** was due to lower capacity utilization at electric arc furnaces
- The increase in the share of other materials in the cost structure is associated with **an increase in purchases of third-party hot-rolled semi-finished products by the Steel segment (Turkey)**

**MMK Group's cost of sales**  
USD mln



**MMK Group's material costs**  
USD mln

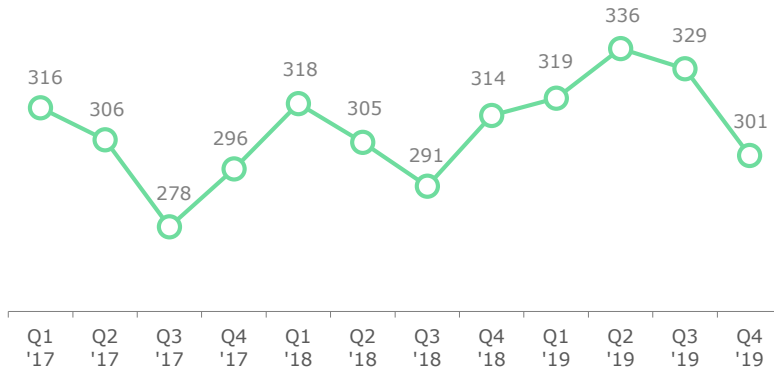


# DECLINE IN SLAB CASH COST AND IMPROVEMENTS TO THE STRUCTURE OF RAW MATERIALS USE IN Q4 2019



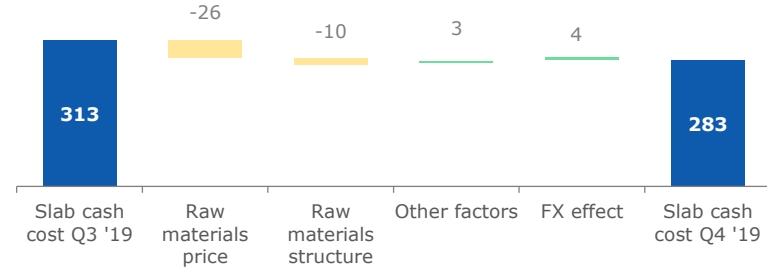
- **Slab cash cost declined by 9.6% in Q4 2019 to USD 283 per tonne:**
  - (-)USD 26/t – decline in prices for iron ore raw materials and coal concentrate;
  - (-)USD 10/t – decline due to lower share of pellets in the blast furnace charge and metal scrap in the steel production process.

## Historical HRC cash costs USD/t

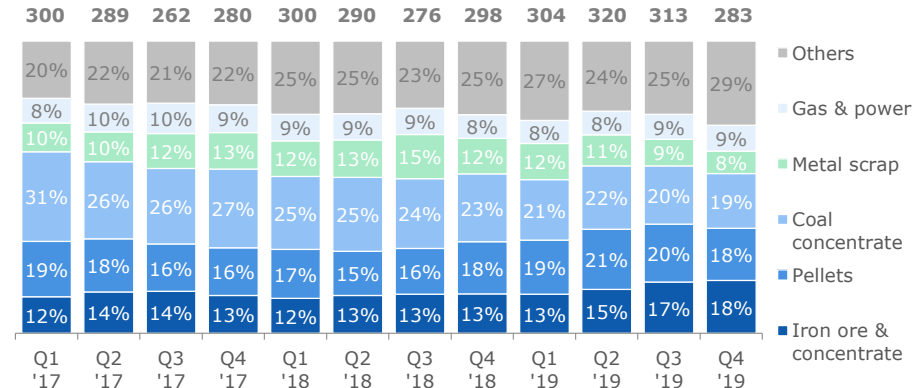


Source: Company data and analysis

## Slab cash cost, q-o-q USD/t



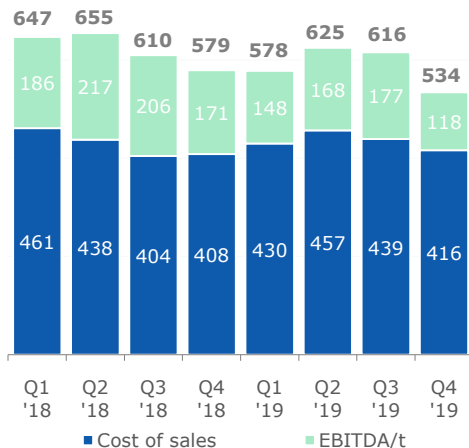
## Historical dynamics and structure of integrated slab cash costs USD/t



# EBITDA DECREASED SIGNIFICANTLY IN Q4 2019 DUE TO SIGNIFICANT DECLINE IN PRICES ON THE GLOBAL STEEL MARKET

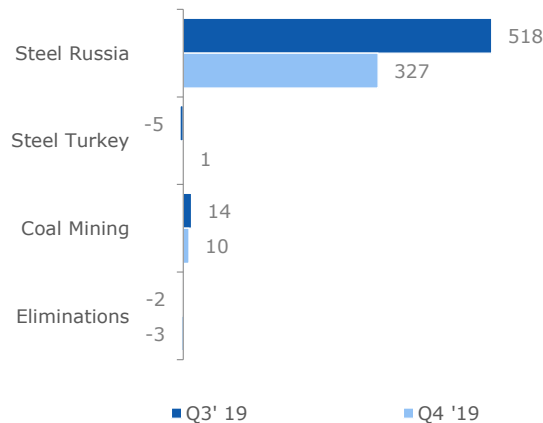


**EBITDA/t vs metal sale price**  
USD/t



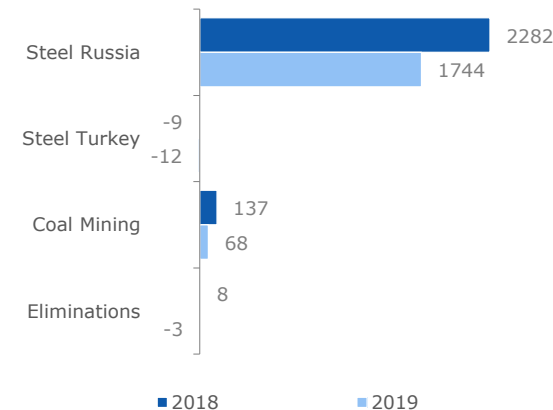
- EBITDA per tonne decreased significantly in Q4 2019 amid a significant decline in prices on the global steel market and seasonal weakening of business activity

**EBITDA by key segment, q-o-q**  
USD mln



- The management's efforts to improve efficiency allowed the Turkish steel segment to demonstrate positive EBITDA in Q4 2019
- Coal segment EBITDA was down 28.6% q-o-q amid lower market prices for coal concentrate

**EBITDA by key segment, y-o-y**  
USD mln

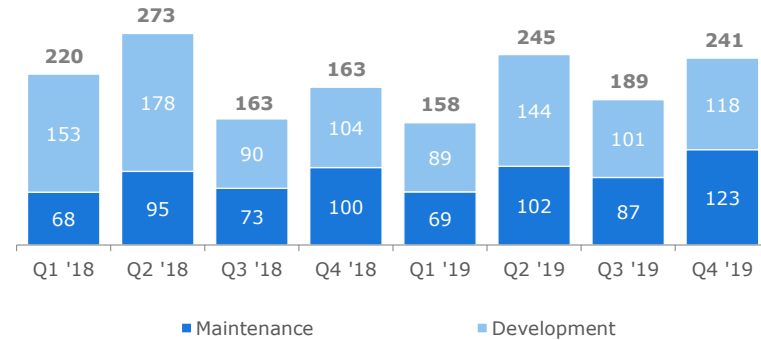


- The difficult economic situation in Turkey exerted pressure on Company performance in the Turkish steel segment
- Coal segment EBITDA decreased due to a decline in sales volume amid the reconstruction of the beneficiation plant

- **CAPEX increased by 28.2% in Q4 2019**, which is in line with the Company's investment programme schedule
- **CAPEX was down 3.1% y-o-y**. Key investments in 2019 included:
  - the launch of the new sinter plant No.5
  - the reconstruction of the roughing train at hot-rolling Mill 2500

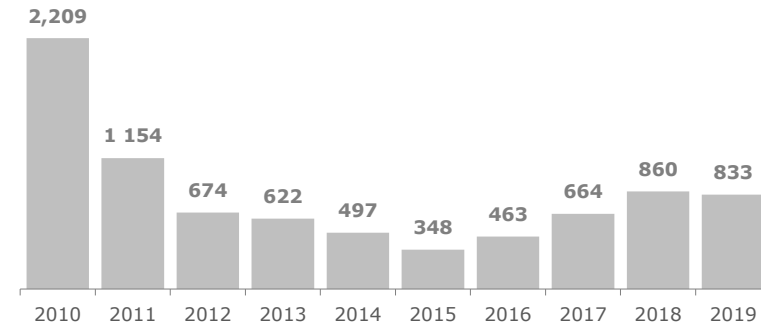
## Quarterly CAPEX dynamics

USD mln



## Annual CAPEX dynamics

USD mln



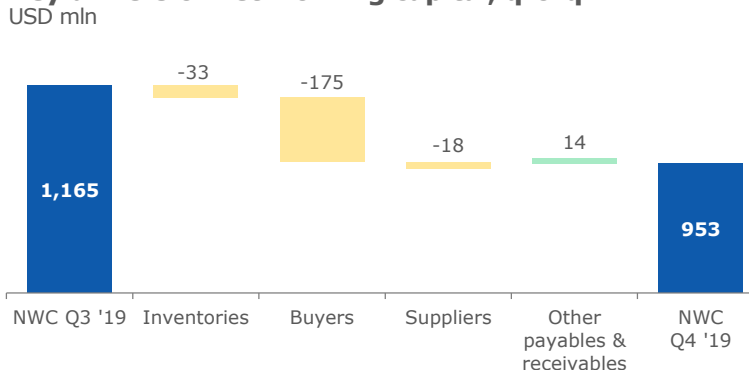


# THE NET WORKING CAPITAL TO REVENUE RATIO DECLINED TO 13.8% BY THE END OF THE QUARTER/YEAR

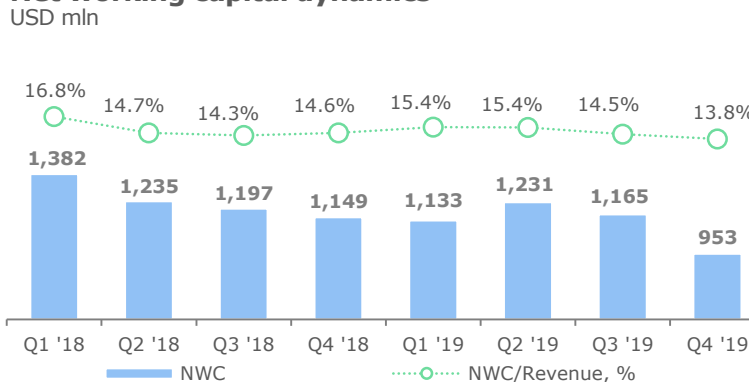


- Working capital release amounted to **USD 256 mln in Q4 2019** (compared to working capital release of USD 51 mln in Q3 2019). The release occurred mainly due to a decrease in accounts receivable and an increase in advance payments from customers
- In **FY 2019, cash inflow from working capital amounted to USD 287 mln.**
- At the same time, the net working capital to revenue ratio declined to 13.8%, its lowest level during the last several years.

## Key drivers of net working capital, q-o-q



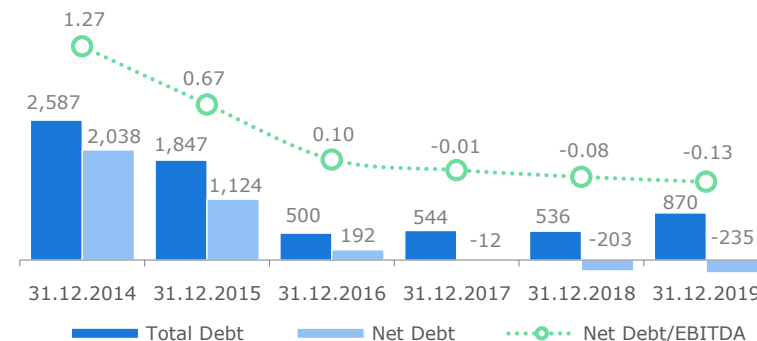
## Net working capital dynamics





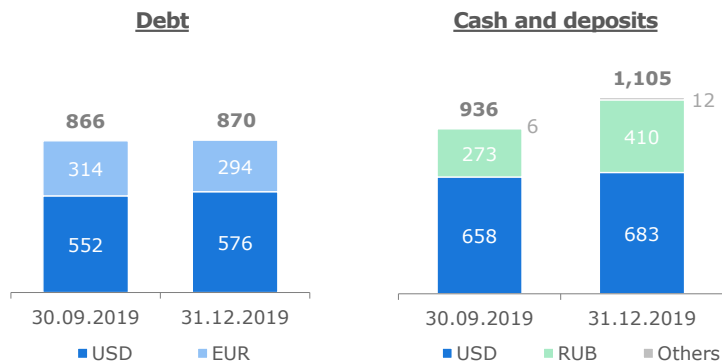
- MMK Group's total debt increased to USD 870 mln at the end of 2019 due to a successful placement of five-year Eurobonds in June 2019
- As of the end of 2019, the Company had USD 1,105 mln in cash and deposits on its accounts
- **The Company's net debt/EBITDA ratio as of 31.12.2019 stood at -0.13x** following a decline of 0.05 p.p., which is one of the lowest debt loads among global steelmakers

## MMK Group's net debt, USD mln



## Debt and cash funds structure by currency

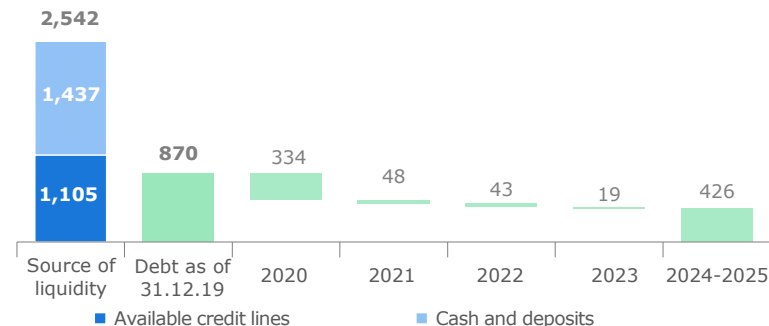
USD mln



Source: Company data and analysis

## Debt repayment schedule

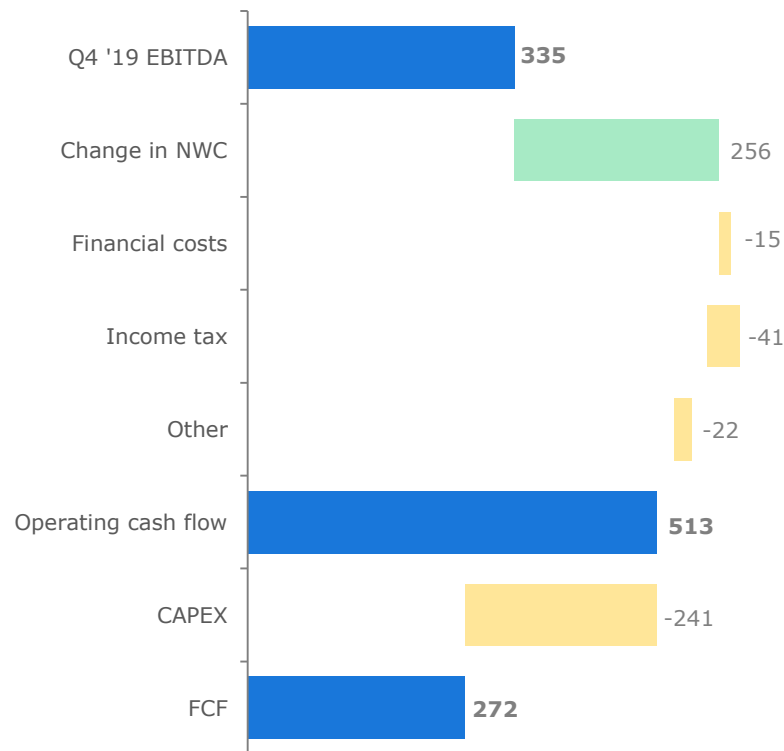
USD mln



- **FCF was down in 4Q 2019 by 5.9% q-o-q and amounted to USD 272 mln**
- EBITDA decline by 36.2% q-o-q largely affected the FCF in Q4 2019
- Efficient maintenance of working capital, measures focused on improving operational efficiency and lower CAPEX y-o-y allowed the Company to largely offset the negative effect from the EBITDA decline:
  - (+) USD 205 mln - decrease in accounts receivable and an increase in advances received;
  - (+) USD 81 mln - decrease in raw materials and finished products.

## Key drivers of the Free Cash Flow

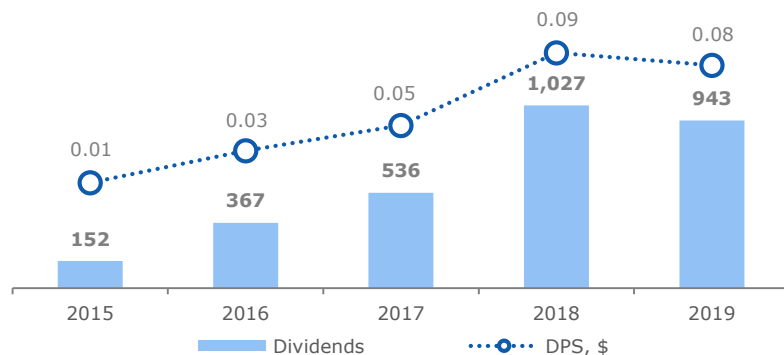
USD mln



- **Stable generation of positive FCF** and a sustainable financial position allow the Company to distribute its profit among its shareholders on a regular basis
- **On 4 February 2020, the Board of Directors recommended the Annual General Meeting of Shareholders** to approve the payment of dividends for Q4 2019 of RUB 1.507 per share (100% of FCF for the quarter)

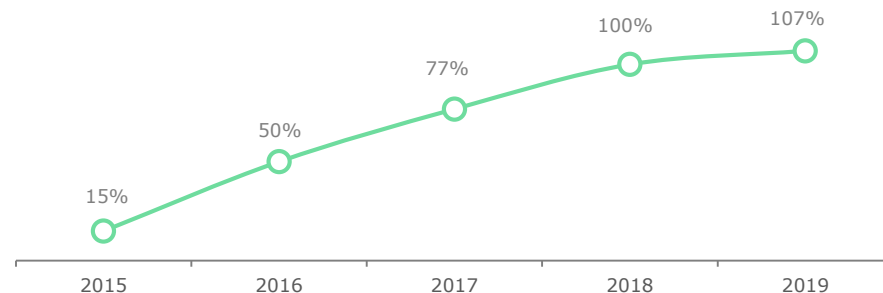
## Dividend payments

USD mln



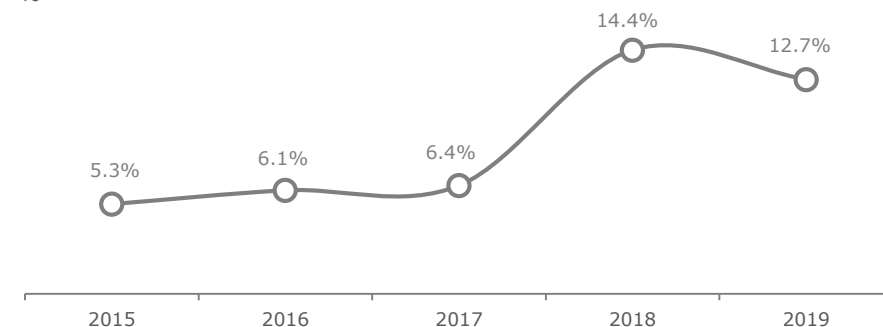
## Dividend payments as % from FCF

%



## Dividend yield<sup>1</sup>

%



Source: Company data and analysis

Notes: (1) The ratio of dividends accrued in 2019 to the Company's market capitalization as of 31.12.2019

# CONTENTS



Financial results  
5 February 2020

21

KEY HIGHLIGHTS

4

MARKET OVERVIEW

6

OPERATIONAL RESULTS

8

FINANCIAL RESULTS

12

**OUTLOOK**

**22**

APPENDIX

24

- The Company expects its metal production to decline in Q1 2020 due to the maintenance of blast furnace and converter facilities, as well as suspension of operations at hot-rolling Mill 2500 due to its planned reconstruction in March (for 110 days)
- Capital expenditure in Q1 2020 is expected to be unchanged from Q4 2019, which is fully in line with the investment programme being implemented as part of the Company's strategy
- The Company's performance should be supported by the favourable price environment on the domestic market and price stabilization for key raw materials
- The Company's performance should be further supported by measures aimed at operational efficiency increase and high capacity utilization of high-margin production units

# CONTENTS



Financial results  
5 February 2020

23

KEY HIGHLIGHTS

4

MARKET OVERVIEW

6

OPERATIONAL RESULTS

8

FINANCIAL RESULTS

12

OUTLOOK

22

APPENDIX

24

Volume growth, improved product mix			Launch date	CAPEX 2016–2025	EBITDA <sup>1</sup>	IRR
	New galvanising unit	+0.36 mln t of galvanised steel	2017	USD 82 mln	USD 85 mln	73%
	New polymer coated plant	+0.35 mln t of polymer-coated steel, Steel Art niche rolled steel	2017	USD 71 mln	USD 92 mln	61%
	Metalware capacities upgrade	+0.1 mln t of metalware, capacity upgrade, expanded product line, cost reduction	2019	USD 63 mln	USD 31 mln	32%
	Transition to monograde 'Zh' (pure fat coal concentrate), beneficiation plant upgrade	+1.3 mln t of concentrate: transition to monograde 'Zh' (pure fat coal concentrate); beneficiation plant upgrade	2018–2019	USD 40 mln	USD 25 mln	50%
	Reconstruction of hot-rolling Mill 2500	+0.8 mln t of hot-rolled steel, improved quality, +0.9 mln t of steel	2020	USD 287 mln	USD 103 mln	26%
Cost leadership, environmental performance						
	New oxygen unit (No 5)	+0.25 mln t of pig iron, reduced consumption of scrap metal, +0.35 mln t of steel	2018	USD 88 mln	USD 18 mln	26%
	New sinter plant	+1.0 mln t of sinter, reduced cash cost of pig iron, reduced environmental impact	2019	USD 400 mln	USD 47 mln <sup>2</sup>	23%
	New coke and by-product plant: coke-oven battery No 12, by-product recovery and processing shop, biochemical plant	Replaced 5 batteries, reduced consumption of coal concentrate and natural gas, reduced environmental impact, increased production of own electricity	2021–2022	USD 785 mln	USD 54 mln <sup>2</sup>	24%
	New blast furnace, new steam turbine power station	Replaced 3 blast furnaces, +0.4 mln t of pig iron, substitution of scrap metal, reduced consumption of raw materials, increased production of own electricity, reduced environmental impact	2024	USD 694 mln	USD 119 mln	36%
	New oxygen unit (No 9)	Increased oxygen production, cost reduction	2025	USD 167 mln	USD 51 mln	21%
	Other development projects	Reduced consumption of raw and other materials, use of by-products, increased machine capacity	2020–2025	USD 202 mln	USD 61 mln	>22%
				<b>Total</b>	<b>USD 2,879 mln</b>	<b>USD 686 mln</b>



Completed projects

Source: Company data and analysis

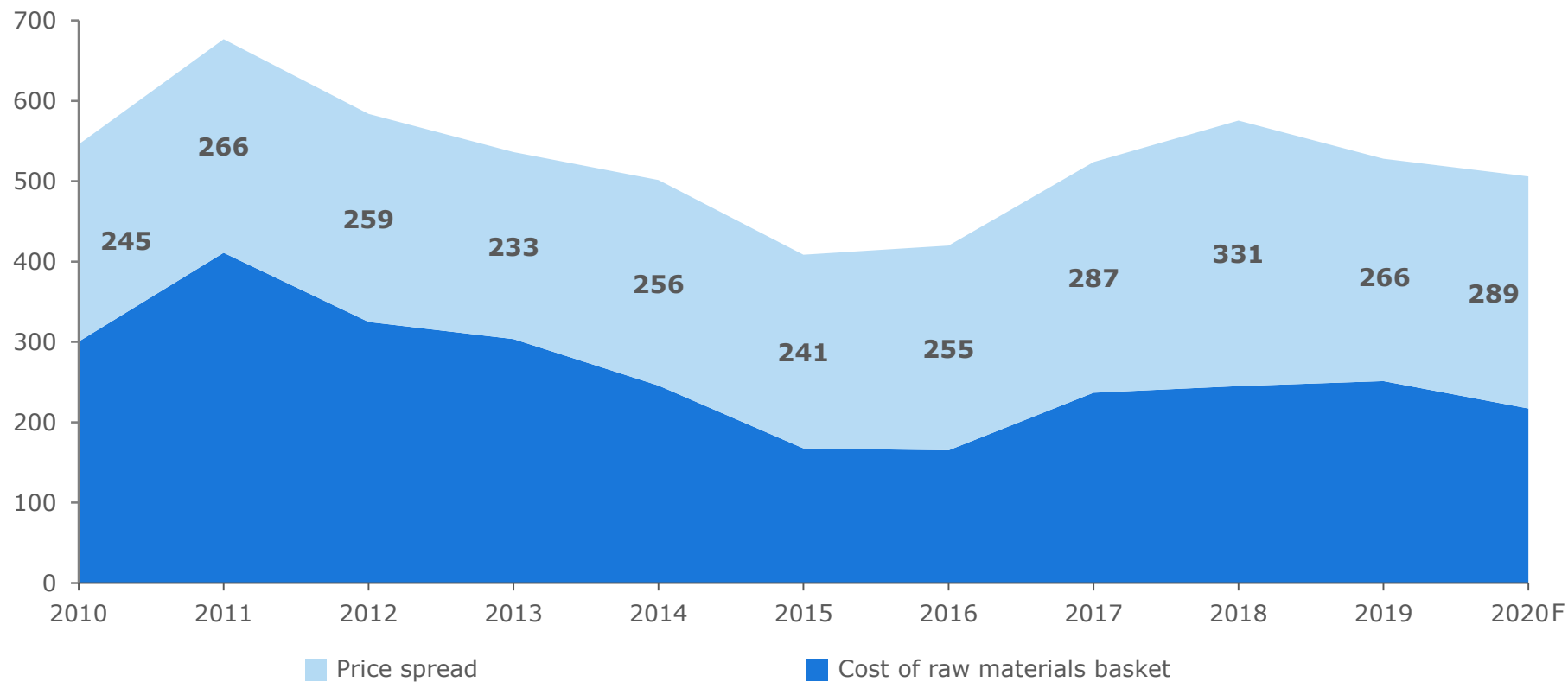
Notes: (1) Average annual impact based on estimates under current macroeconomic conditions; (2) Excluding the impact of production losses



# HIGHLY STABLE PRICE CORRIDOR – SPREADS BETWEEN MMK RAW MATERIAL BASKET AND HRC PRICE<sup>1</sup> (\$/T)



Financial results  
5 February 2020



Source: Platts, Company data and analysis

Notes: (1) The cost of the raw materials basket for 1 tonne of steel is calculated as the sum of the products of consumption indices and the average purchase price for iron ore, pellets, coking coal concentrate and scrap metal

RUSSIA, 45500  
MAGNITOGORSK  
KIROVA STREET, 93

**VERONIKA KRYACHKO**  
HEAD OF INVESTOR RELATIONS  
**M.:** +7 915 380 62 66  
**E.:** KRYACHKO.VS@MMK.RU

**ILYA NECHAEV**  
INVESTOR RELATIONS  
**M.:** +7 909 093 08 98  
**E.:** NECHAEV.IA@MMK.RU