

# Q2 2016 AND 6M 2016 IFRS RESULTS

27 JULY 2016

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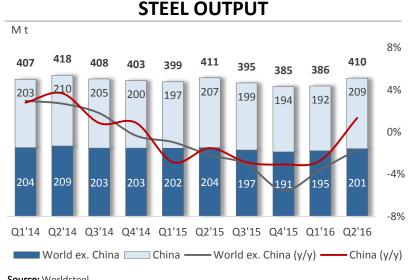
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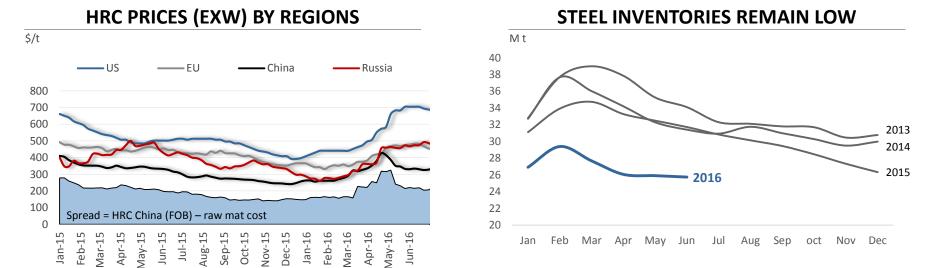
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# Q2'16 GLOBAL STEEL MARKET TRENDS

- Global steel output up 6% gog to 410 m t (-0,2% yoy)
  - China output grew by 9% gog (+1% yoy) 0
  - World ex-China increased output by 3% gog (-2% yoy)
- Chinese steel exports up 1.6 m t gog to 29.4 m t
- Steel demand picture is mixed across regions
- Steel inventories remained low across regions
- Raw materials basket grew by 16% gog
- Global steel prices up by over 30% gog driven by cost push and low inventory levels



Source: Worldsteel



Source: Metal Bulletin

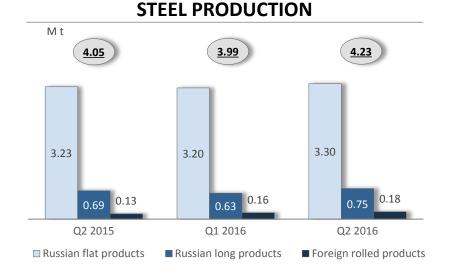
Source: Bloomberg

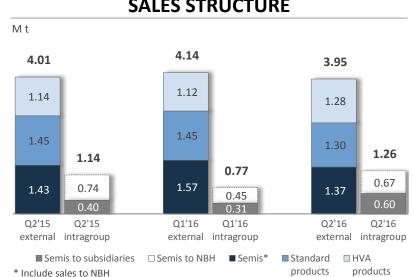
### Steel prices recovered as a result of cost push and low inventories

# Q2'16 NLMK OUTPUT AND SALES

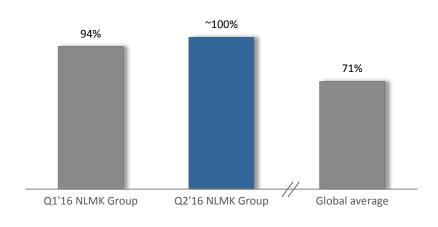
### Group steel production grew by 6% gog to a record level of 4.2 m t

- Significant production growth across all divisions Ο
- Group capacity utilization up by 6 pp to 100%
  - Growth in utilization rates across all divisions
- Steel sales down by 5% gog to 4.0 m t as a result of intragroup sales surging 90%
  - Sales of finished products flat gog 0
  - HVA products sales up by 14% gog to 1.1 m t 0
  - Slab sales to subsidiaries and associates: 1.3 m t (74% of 0 total slab sales)





### NLMK GROUP UTILIZATION RATES



### SALES STRUCTURE

### All-time record steel production delivered in Q2 2016

# Q2'16 HIGHLIGHTS

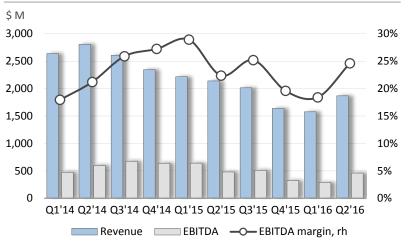
### • Financial performance improved in Q2'16

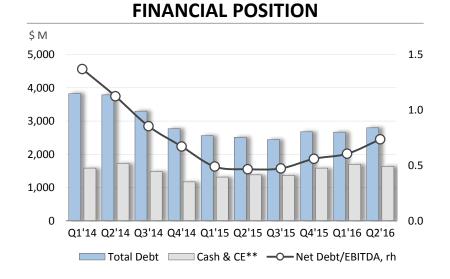
0	Revenue:	\$1,869 m	(+19% qoq; -13% yoy)
0	EBITDA:	\$460 m	(+59% qoq; -4% yoy)
0	EBITDA margin:	25%	(+7 p.p. qoq; +3 p.p. yoy)
0	Net profit:	\$185 m	(3.3x qoq; +15 % yoy)
0	Capex:	\$160 m	(+33% qoq; -13% yoy)
0	Free cash flow*:	\$158m	(-43% qoq; -7% yoy)

#### • Financial position remains strong

0	Net Debt:	\$1,161 m	(+20% qoq; +3% yoy)
0	Net Debt/EBITDA:	0.7x	(0.6x as of 31/12/15)

#### FINANCIAL PERFORMANCE





\* Free cash flow = operational cash flow minus capex minus advances for VAT payments on imported equipment minus net interest payments

\*\* Cash & CE stands for Cash & Cash Equivalents and short-term investments

# Solid performance against weak market environment

# Q3'16 OUTLOOK

#### MARKET

- **Global market:** seasonal slowdown in Q3 with diverging macro trends across the international markets, Chinese steel exports are expected to decrease as export prices declined from peak levels of Q2
- **Russian market:** seasonally strong demand backed by improving construction and manufacturing activity will support domestic prices
- o European market: seasonally weak steel consumption and competition with imports will weigh on local prices
- US market: growing local supply to cap price growth, yet no significant decline in prices is expected in Q3

#### OPERATIONAL RESULTS

- o Improved demand in the Group's local markets (Russia, EU, USA) to translate in stronger sales
- $\circ~$  Group's capacity utilization to remain close to 100%

#### • FINANCIAL RESULTS

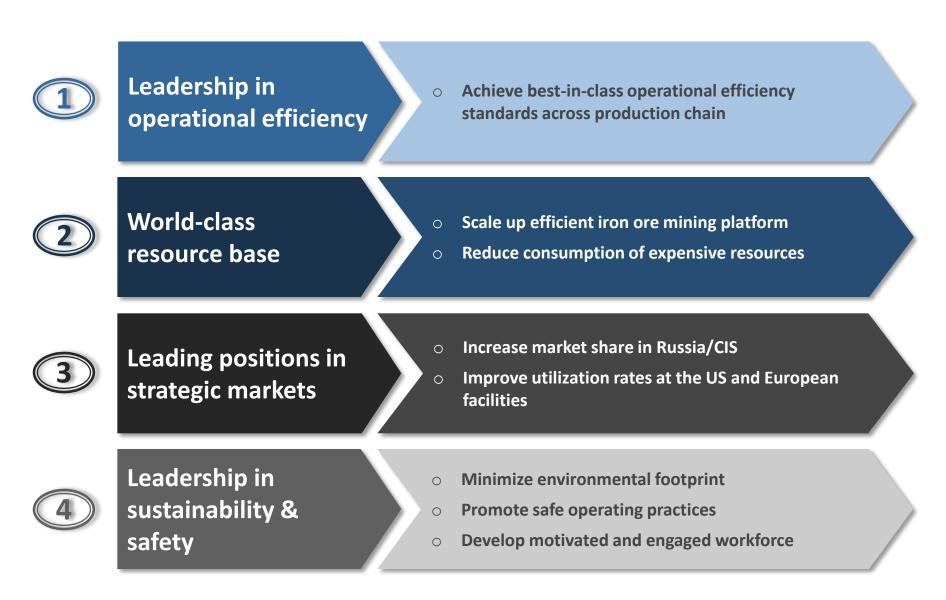
o Growth in volumes and spreads to improve financial performance further in Q3'16

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# STRATEGY 2017: H1'16 UPDATE



# **1** LEADERSHIP IN OPERATIONAL EFFICIENCY

### Continued growth of efficiency projects portfolio

- 350 new projects launched in 6M'16
- 6M'16 savings: \$37 m
- Russian Flat Products
  - Productivity improvements: +191 k t of pig iron,
     +113 k t of HRC output
- Russian Long Products
  - Lower consumption of energy and materials
  - Lower use of metallics in charge

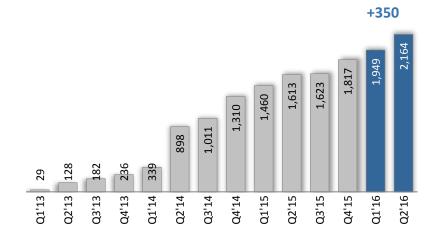
#### Mining

+55 k t of iron ore concentrate production

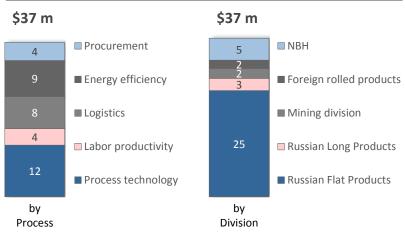
### International operations

- $\circ~$  Best ever productivity and quality at EU Flat Products
- $\circ$   $\;$  Significantly higher capacity utilization at US division
- Continued labor cost reduction

#### **GROWING NUMBER OF EFFICIENCY PROJECTS**



### 6M'16 OPERATIONAL EFFICIENCY GAINS\*



\* Using 6M'16 prices vs 2015 base level@ 70.26 USD/RUB exchange rate

# NLMK Production System rolled out across all Group divisions driving efficiency

# **WORLD CLASS RESOURCE BASE**

- Growth in low cost iron ore concentrate production to feed new pellet plant
  - Efficiency improvements:
  - Cumulative 2 m tpa of additional concentrate output vs 2013 level
  - New all-time production record in 6M'16
  - o Further productivity improvements targeted

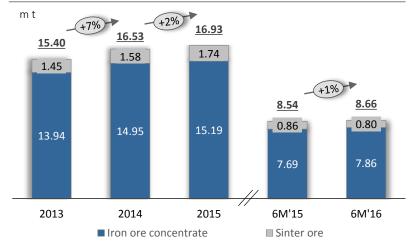
#### - Debottlenecking adding additional 1.2 m tpa:

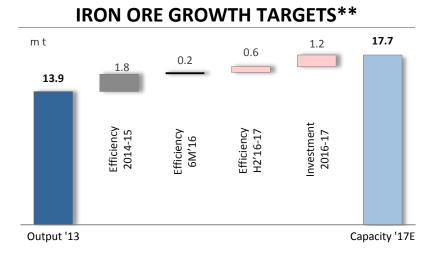
 50% of crushing facilities equipped with HPGR\* technology resulting in 10% productivity increase

#### Pellet plant to be launched in Q3'16

- Capex of \$650 m (81% invested as of June 2016)
- From 0% to 100% pellets needs of BF operations (~6 m tpa)
- Slabs cost reduction (~\$15/t)
- 90% of BF operations will be covered by PCI technology by H1'17







\*\* By the end of 2017 total capacity of Stoilensky might be negatively impacted by 0.4Mt due to external factors, such as lower quality of iron ore

#### \* HPGR = High Pressure Grinding Rolls

Iron ore investments to deliver annual savings of up to \$200 m pa

# **B** LEADERSHIP IN STRATEGIC MARKETS

### • 6M'16 Group sales reached all time high

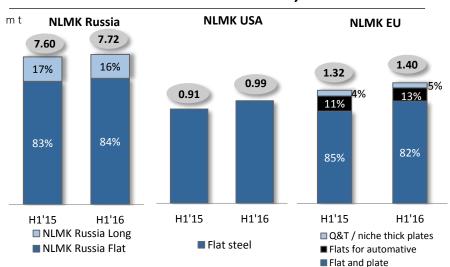
- Driven by sales growth in strategic markets and improved product mix
- 67% local sales in Russia, the EU and the US target end customers and value added products
- NLMK Russia: sales growth of 2%
  - Russian Flat Products: 10% growth in local sales with a 3% growth in coated steels (and +43% qoq as the new HDG line is ramping up)
  - Russian Long Products: sales flat despite weaker market with 22% growth in sections
  - o Markets: 70% of finished steel sold locally

#### • NLMK Europe: sales growth of 6%

- EU Plate Products: 18% growth in Q&T plate sales
- o EU Flat Products: 13% growth in sales to automotive
- Markets: 95% of sales to European automotive, construction and equipment manufacturing
- NLMK USA: sales growth of 9%
  - o US Flat Products sales up by 9% yoy to 1 m t
  - Markets: 100% of sales to US customers in processing, pipe and automotive industries



# dard grades SALES BY DIVISION, 6M'16



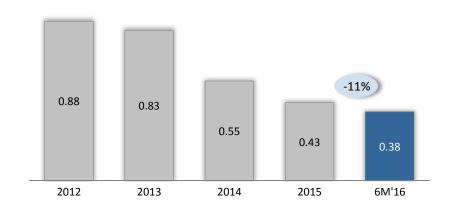
### Local presence creates growth opportunities in the strategic markets

NLMK GROUP SALES, 6M'16

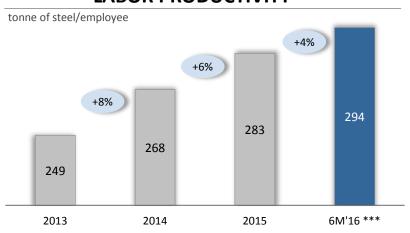
# **4** LEADERSHIP IN SUSTAINABILITY AND SAFETY

### Relentless focus on safe operating practices

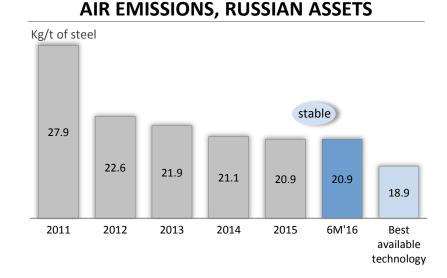
- Russian operations LTIFR\* YTD 11% lower vs. 2015
- o Continued focus on accidents and fatalities prevention
- Improvement of employees' H&S awareness, competence and motivation at all Group facilities
- Further reduction of environmental footprint
  - $\circ$   $\;$  Stable air emissions at the main integrated plant  $\;$
- Labor productivity increased by another 4%



# \* LTIFR – Lost Time Injury Frequency Rate (per 1 mln man-hours worked). Russian assets include Russian Flat Products, Russian Long Products, Mining



#### LABOR PRODUCTIVITY\*\*



\*\* Productivity calculated as steel output divided by the number of employees

\*\*\* Based on the annualized figure

Sustainability and safety remain a priority

LTIFR\*, RUSSIAN ASSETS

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# Q2'16 PROFITABILITY

## • EBITDA up by 59% qoq to \$460 m

Due to widening price/cost spreads as sales prices recovered

# • (+) Russian Flat Products

- (+) Widening price spreads
- (+) Cost efficiency programs
- (+) Russian Long Products
  - (+) Widening long products/scrap price spreads

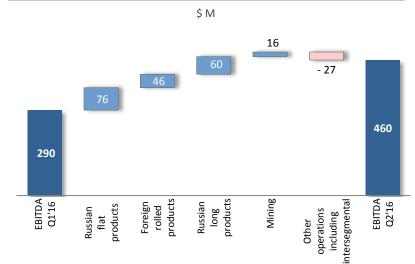
# • (+) Mining

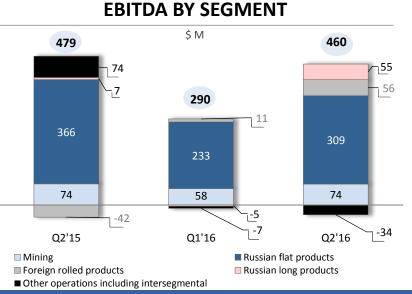
- (+) Increase in sales prices
- (-) Lower iron ore sales volumes

# • (+) Foreign Rolled Products

- (+) Increase in sales volumes due to markets recovery
- $\circ~$  (+) Widening price spreads to semis, especially for NLMK USA

## Q2'16/Q1'16 EBITDA ANALYSIS





### **EBITDA growth due to widening of price spreads**

# **CASH FLOW**

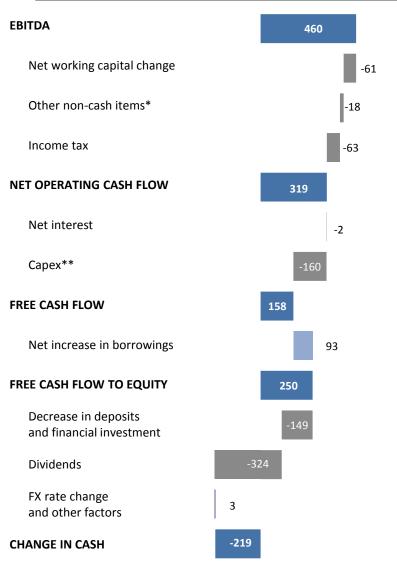
### • Q2'16 Net Operating Cash Flow: \$319 M

- Working capital outflow of \$61 m
  - Normalizing of finished steel inventories at Russian Long Products segment
  - Seasonal increase of scrap inventories at Russian facilities
  - Normalizing of slab stock at NLMK USA
  - Growth of inventories and payables at NLMK USA due to increase of production
- Q2'16 Capex: \$160 m (+33% qoq, -13% yoy)
  - o Final phase of pelletizing plant construction

### • Strong Q2'16 Free Cash Flow

- Supports Q4'15 and Q1'16 dividends payout
- o Solid base for future dividends payouts





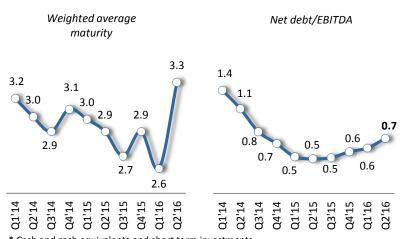
\* Foreign currency exchange gains, other income/(expenses)

\*\* Including capitalized interest of \$10 m for Q2'16

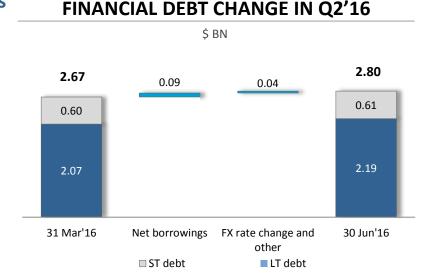
**Sustainable Free Cash Flow generation** 

# **DEBT POSITION**

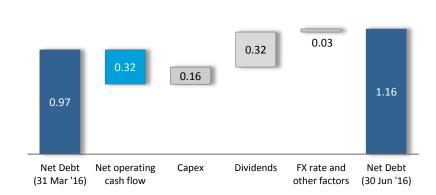
- Improved maturity profile from 2.6 years to 3.3 years
- New Eurobond issued at record low coupon rate
  - $\circ$  \$700 m Eurobonds with coupon 4.5% and maturity in 2023
  - Refinanced of \$571 m of existed Eurobonds with maturity in 2017-18 and coupons of 4.95% and 4.45%
- Strong ex-dividend liquidity maintained with cash and equivalents of \$1.6 bn (-9% qoq, -2% yoy)
- Net Debt / 12M EBITDA: 0.7x (+0.1 p. qoq)
  - Net Debt: \$1.16 bn (+20% qoq, +3% yoy)
  - Total Debt: \$2.80 bn (+5% qoq, +5% yoy)



#### DEBT MATURITY AND LEVERAGE



# NET DEBT CHANGE IN Q2'16



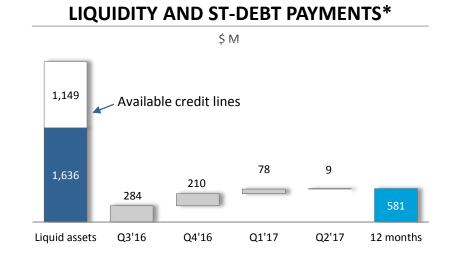
\* Cash and cash equivalents and short term investments

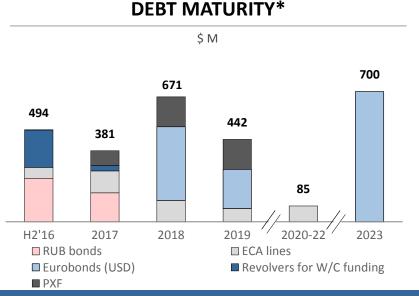
\*\* include interest accrued

Superior debt profile

# LIQUIDITY AND DEBT MATURITY PROFILE

- Strong liquidity position of \$1.6 bn with additional \$1.1 bn of credit lines
- Comfortable debt maturity profile
  - ST debt \$0.58 bn\* incl. revolver lines for W/C financing, RUB bonds, short term part of ECA-backed financing
  - LT debt \$2.19 bn, incl. Eurobonds, RUB bonds, PXF and LT part of ECA-backed financing





\* - without interest payments

Strong liquidity position and comfortable debt maturity profile

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# **RUSSIAN FLAT PRODUCTS**

### SALES TO 3<sup>RD</sup> PARTIES DOWN BY 19% QoQ

- (-) Sales down due to hike in inter segment slab sales up to 64% qoq
- $\circ~$  (+) 3rd party sales of HVA products up by 16%

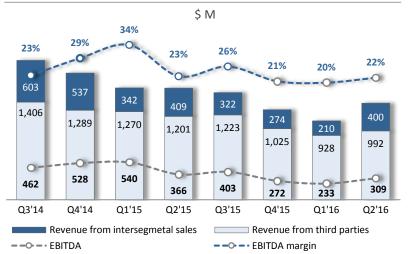
#### EXTERNAL REVENUE UP BY 7% QoQ

- (+) Recovered prices both domestically and in the export markets
- (+) Improved product mix (HVA products share is 42%)

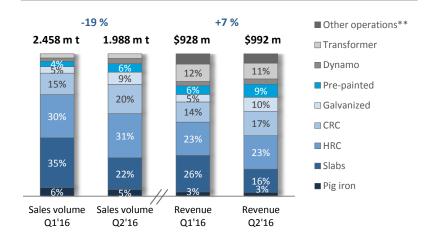
#### EBITDA INCREASE TO \$309 M

- (+) Higher share of finished products
- (+) Widened price spreads
- o (-) Ruble strengthening by 12% qoq

#### SEGMENT REVENUE AND EBITDA

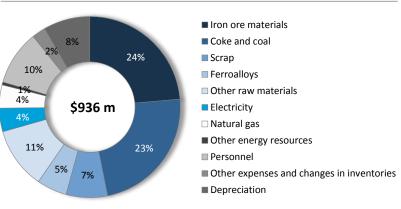


### SALES & REVENUE FROM 3<sup>RD</sup> PARTIES



\*\*Revenue from the sale of other products and services

### COST OF SALES IN Q2'16

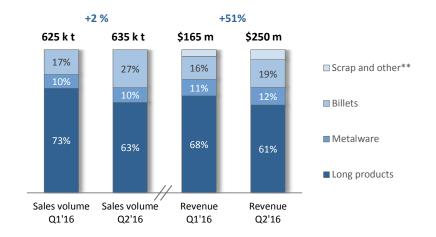


### **EBITDA growth driven by widening price spreads**

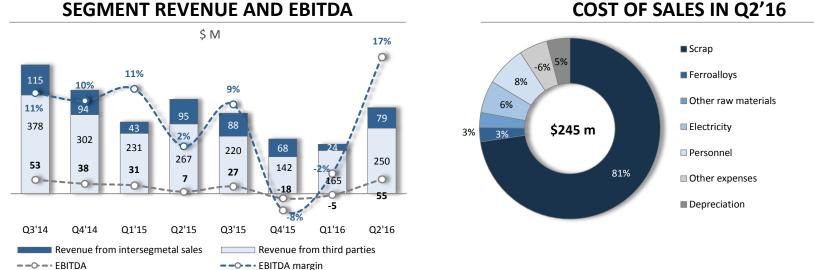
# **RUSSIAN LONG PRODUCTS**

- SALES TO 3<sup>RD</sup> PARTIES UP BY 2% QoQ
  - (+) Higher exports of billets and long products 0
- **EXTERNAL REVENUE UP BY 51% QoQ** 
  - (+) Increase in sales prices 0
- EBITDA RETURNED TO POSITIVE TERRITORY
  - (+) Widened long products/scrap price spreads 0
  - (-) Ruble strengthening by 12% gog Ο

### SALES & REVENUE FROM 3<sup>RD</sup> PARTIES



\*\* Revenue from the sale of scrap, other products (ex. by-products) and services



#### SEGMENT REVENUE AND EBITDA

#### 1.5x times increase of revenue from 3<sup>rd</sup> parties

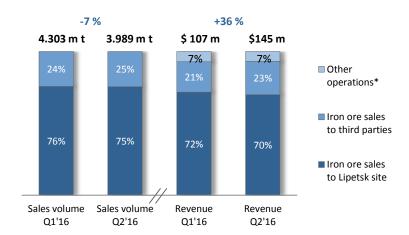
# MINING

#### SALES VOLUMES DOWN BY 7% QoQ

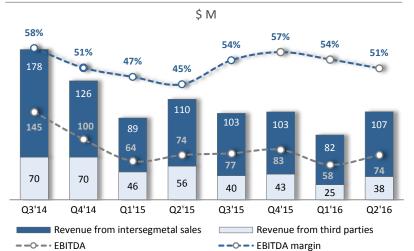
o Due to stock build up before starting production of pellets

#### • REVENUE UP BY 36% QoQ

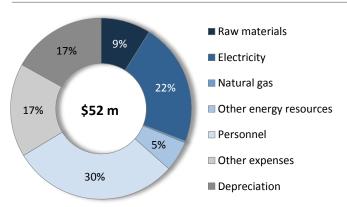
- (+) Uptick in sales iron ore prices
- (-) Lower sales volumes
- EBITDA MARGIN AT 51%, EBITDA OF \$74 M



\* Other operations include limestone, dolomite and other sales



#### SEGMENT REVENUE AND EBITDA



#### **COST OF SALES IN Q2'16**

Iron ore price increase translated into revenue and EBITDA growth

#### SALES AND REVENUE

# FOREIGN ROLLED PRODUCTS

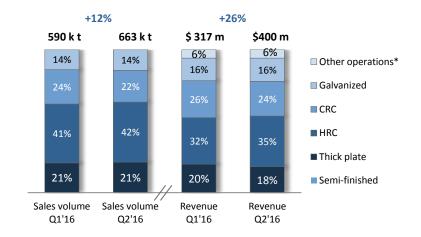
#### SEGMENT SALES UP BY 12% QoQ

- o (+) NLMK Dansteel sales +16% qoq
- (+) NLMK USA sales +11% qoq

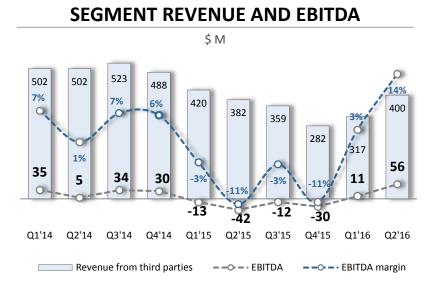
#### SEGMENT'S PROFITABILITY IMPROVED

- (+) Increase in sales volumes
- (+) Widening spreads b/w slabs and finished steel, especially for NLMK USA

### SALES & REVENUE FROM 3<sup>RD</sup> PARTIES



\* Revenue from the sale of other products and services



Widening spreads and higher sales resulted in a positive EBITDA

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# SALES STRUCTURE

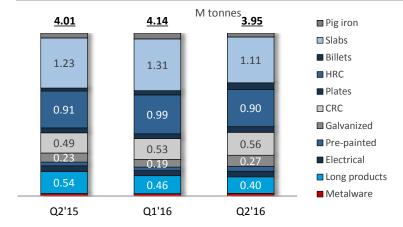
### • Q2'16: SALES DECREASED BY 5% QoQ TO 3.95 MT

- o -5% qoq of semi-finished
- +8% qoq high value added products
- +18% qoq Flats
- +37% qoq Longs

### • Q2'16: REVENUE UP 18% QoQ TO \$1.87 BN

 $\circ~$  (+) Uptick in steel prices

### SALES STRUCTURE BY PRODUCT



#### \$Bn 2.14 1.58 1.87 □ Other products\* 7% Pig iron 7% 9% Slabs 20% 23% Billets 23% HRC Thick plates 20% 20% 20% CRC Galvanized 14% 13% 14% Pre-painted 6% Electrical Long products 10% 7% Metalware Q2'15 Q1'16 Q2'16

**REVENUE BY PRODUCT** 

\* Revenue from Other operations includes sales of other products (iron ore, coke, scrap and others)

### Revenue growth supported by increase in steel prices

# SALES GEOGRAPHY

- **GROUP SALES DOWN BY 5% QoQ**
- SALES TO RUSSIAN MARKET DECLINED 14% QoQ...
- ... WHILE GLOBAL SALES INCREASED BY 1% QoQ
  - +3% gog in North America Ο

by sector

17%

71%

Sales by industries in Q2'16

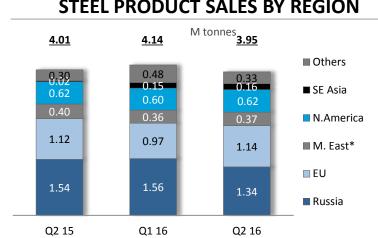
- +17% gog in European Union Ο
- +3% gog to Middle East, incl. Turkey Ο

Pipe producers

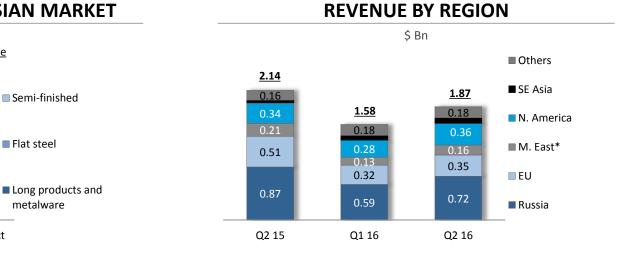
Machine building

Construction and

infrastructure



#### **STEEL PRODUCT SALES BY REGION**



#### NLMK SALES TO THE RUSSIAN MARKET

by product type

15%

27%

Sales by product

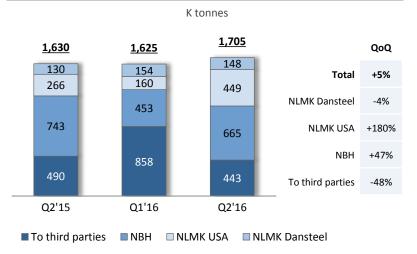
type in Q2'16

\* incl. Turkey

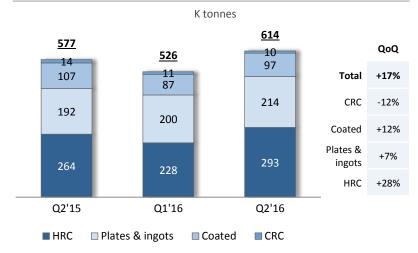
### **Re-rolling operations in the US and EU mitigate risk of trade barriers**

# FOREIGN ASSETS PERFORMANCE

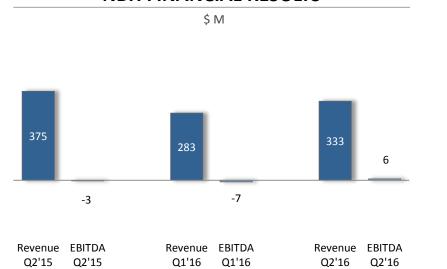
### SLABS SALES FROM RUSSIAN FLAT DIVISION



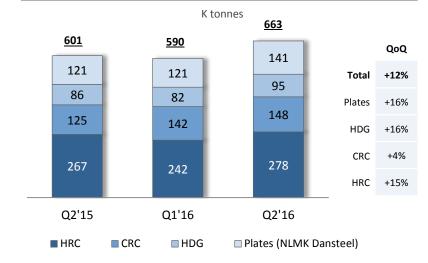
### NBH ROLLED PRODUCT SALES



#### **NBH FINANCIAL RESULTS**

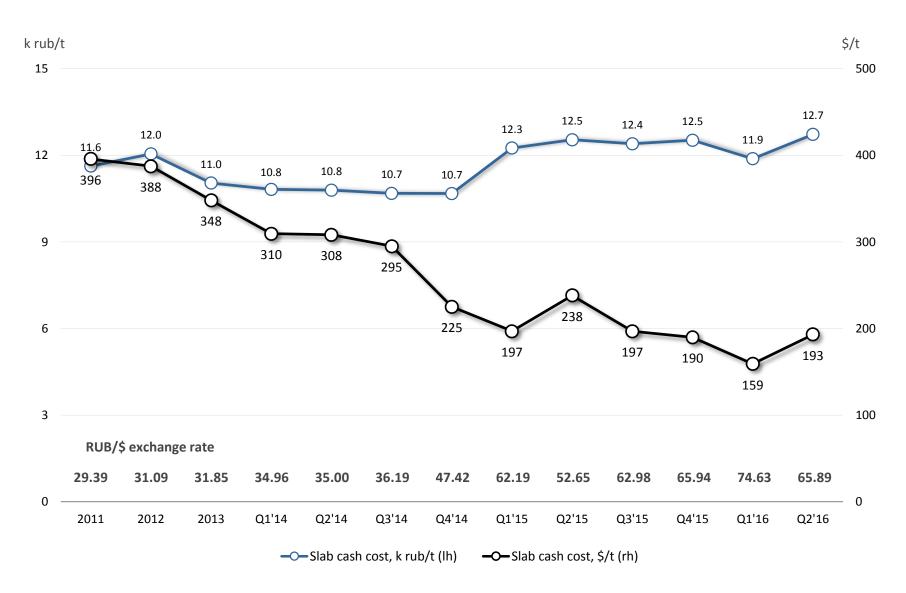


#### NLMK USA AND NLMK DANSTEEL SALES



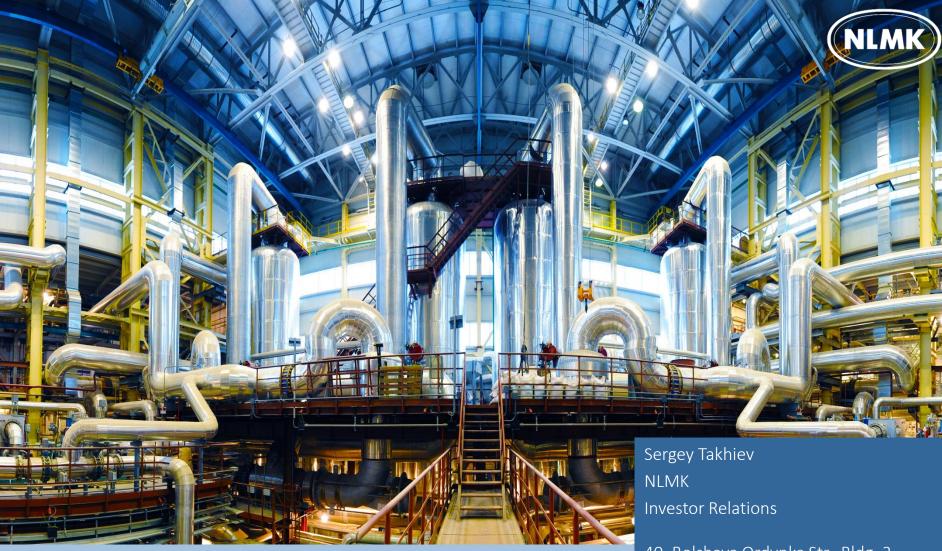
Uptick in sales both in the US and Europe markets

# **CASH COST OF SLAB**



Note: consolidated cash cost of slab at Lipetsk site.

NLMK has one of the lowest slab cash cost globally



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