Q3 2018 IFRS Results

This document is confidential and has been prepared by NLMK (the "Company") solely for use at the presentation of the Company and may not be reproduced, retransmitted or further distributed to any other person or published, in whole or in part, for any other purpose.

This document does not constitute or form part of any advertisement of securities, any offer or invitation to sell or issue or any solicitation of any offer to purchase or subscribe for, any shares in the Company or Global Depositary Shares (GDSs), nor shall it or any part of it nor the fact of its presentation or distribution form the basis of, or be relied on in connection with, any contract or investment decision.

No reliance may be placed for any purpose whatsoever on the information contained in this document or on assumptions made as to its completeness. No representation or warranty, express or implied, is given by the Company, its subsidiaries or any of their respective advisers, officers, employees or agents, as to the accuracy of the information or opinions or for any loss howsoever arising, directly or indirectly, from any use of this presentation or its contents.

The distribution of this document in other jurisdictions may be restricted by law and any person into whose possession this document comes should inform themselves about, and observe, any such restrictions.

This document may include forward-looking statements. These forwardlooking statements include matters that are not historical facts or statements regarding the Company's intentions, beliefs or current expectations concerning, among other things, the Company's results of operations, financial condition, liquidity, prospects, growth, strategies, and the industry in which the Company operates. By their nature, forwardinglooking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. The Company cautions you that forward-looking statements are not guarantees of future performance and that the Company's actual results of operations, financial condition and liquidity and the development of the industry in which the Company operates may differ materially from those made in or suggested by the forward-looking statements contained in this document. In addition, even if the Company's results of operations, financial condition and liquidity and the development of the industry in which the Company operates are consistent with the forward-looking statements contained in this document, those results or developments may not be indicative of results or developments in future periods. The Company does not undertake any obligation to review or confirm analysts' expectations or estimates or to update any forward-looking statements to reflect events that occur or circumstances that arise after the date of this presentation.

By attending this presentation you agree to be bound by the foregoing terms.

- Market review
- Operating highlights

Q3'18 Financials
Business divisions results Annex
Q\&A

## Grigory

Fedorishin
CEO

## STEEL DEMAND GROWTH ACROSS KEY MARKETS REMAINS ROBUST YTD

- Sequential qoq uptick in consumption in the US and China in Q3'18
- In Russia, demand was stable qoq; ytd it is up 0,1\%
- EU experienced seasonal slowdown in consumption qoq; ytd growth remains positive


## CHINESE OUTPUT CONTINUED TO POST NEW

## RECORD HIGHS WHILE EXPORTS WERE

 NOTICEABLY LOWER QOQ- Production was up 2\% qoq in Q3'18 to reach 242 m t
- Exports fell $13 \%$ qoq to 18 mt


## US AND EU IMPORTS DECLINED IN Q3'18

- The US imports dropped $4 \%$ qoq to 8 mt
- EU imports also slipped following the imposition of provisional safeguard measures

DEMAND IS RISING YET THE PACE OF GROWTH IS SLOWING

## \%, YTD

Source: worldsteel, Bloomberg, CRU, Eurofer, Metal Expert, estimates

CHINESE EXPORTS DROPPED QOQ AHEAD OF NEW ROUND OF WINTER CUTS
$\mathbf{m t}$ Exports Output Demand*


Source: Bloomberg, * Apparent crude steel demand estimates

THE US IMPORTS STABLE; THE EU IMPORTS STEADILY DECLINING


[^0]
## STEEL/RAW MATERIALS SPREAD HAS NARROWED IN Q3'18



Source: Metal Bulletin. Raw materials basket is calculated using production ratios for one tonne of steel: iron ore price $\times 1,6+$ coking coal price $\times 0,6$

HRC PRICES WERE LOWER QOQ


[^1]
## STRONG Q3'18 SALES: IMPROVED SALES MIX AND VOLUMES

## SHIPMENTS ROSE 1\% Q0Q

- Sales increased by 35 kt qoq to 4.42 m t
- This was driven by growth in long product sales in Russia
- Sales of flat products were down 6\% qoq due to steel inventories build up at ports. The stocks will be sold in OctoberNovember, which will be reflected in Q4'18 results


## STRONG SHIPMENTS OF RUSSIAN LONG PRODUCTS OFFSET A DECLINE IN SALES AT OTHER DIVISIONS

- Local sales in the US fell $8 \%$ qoq with consumers expecting the downward price trend that started in July to continue
- Sales by the European divisions decreased (Dansteel by 11\%; NBH by $18 \%$ qoq) due to seasonal maintenance repairs

PRODUCT MIX IMPROVED WITH 6\% QOQ GROWTH IN FINISHED STEEL SALES

SHIPMENTS GROWTH QOQ ON HIGHER DEMAND m t


RISING SALES AND MIX IMPROVEMENT m t


Q3'18: RUSSIAN LONG PRODUCTS DIVISION DROVE SALES UP


## COMMITTED STRATEGY EFFECTS ON SCHEDULE

## STRATEGY GAINS CONTRIBUTED \$245 M DURING 9M'18, OR 85\% OF THE ANNUAL TARGET

- Effects of full implementation of PCl technology on BF-6 and BF-7
- Increase of iron ore concentrate and pellets production at Stoilensky GOK
- Additional volume of steel production
- Optimization of raw materials consumption
- Efficiency of logistics
- 302 new projects were launched during 9M'18

EBITDA GAINS FROM STRATEGY (OPERATIONAL EFFICIENCY AND INVESTMENT PROJECTS) vs 2017

PRODUCTION INCREASE: 9M 2018 vs 9M 2017
kt

the number of efficiency projects keeps rising


## Q4 OUTLOOK

## MARKETS

Global steel prices to moderate amid rising protectionism worldwide, which is spreading beyond the steel industry

Europe: demand is expected to be stable yoy, import restrictions may

USA: demand to remain firm due to the US economy's strength
provide support to local prices

Russia: seasonal slowdown in demand with domestic prices to reflect global trends

China: winter cuts could be lower than previously expected but still should underpin prices and constrain exports

## Q4 RESULTS OUTLOOK

The Group's crude steel production would be in line with Q3'18 results keeping utilization rates at high level

The sale of flat steel inventories accumulated at ports at the end of Q3'18 is expected to offset the impact from seasonal decline in demand and keep our Q4'18 shipments flat qoq

Market review
Operating highlights

## - Q3'18 Financials

Business divisions results Annex
Q\&A

## Q3'18 FINANCIAL HIGHLIGHTS: 10-YEAR RECORD EBITDA

REVENUE WAS UP 0,5\% QOQ ON HIGHER SHIPMENTS AND THE SHARE OF HVA PRODUCTS

EBITDA HIT 10-YEAR RECORD LEVEL DRIVEN BY IMPROVED PRODUCT MIX, LOWER COAL PRICES AND WEAKER RUBLE

| - Revenue: | $\$ 3,127 \mathrm{~m}(+0,5 \%$ qoq $+23 \%$ yoy $)$ |
| :--- | :--- |
| - EBITDA: | $\$ 1,015 \mathrm{~m}(+11 \%$ qoq,$+57 \%$ yoy $)$ |
| - EBITDA margin: | $32 \%(+3 \mathrm{pp} \mathrm{qoq},+7 \mathrm{pp}$ yoy $)$ |
| - Net income*: | $\$ 646 \mathrm{~m}(+11 \%$ qoq, $+81 \%$ yoy $)$ |

NET DEBT DECREASED 11\% QOQ ON THE BACK OF EBITDA GROWTH
NET DEBT TO EBITDA HIT 10-YEAR LOW LEVEL

- Net debt / EBITDA**: 0.25x (flat qoq, -0.12 yoy)

PROFITABILITY CONTINUED TO EXPAND


Q3'18 LEVERAGE REMAINS LOW
\$ m
0,79


## MARGINS IMPROVED ON VOLUMES AND PRICES

## RUSSIAN FLAT PRODUCTS: EBITDA UP ON EXPANDING PRICE SPREADS

- (+) Wider spreads driven by reduced coking coal prices
- (-) Sales decreased 7\% qoq


## RUSSIAN LONG PRODUCTS: EBITDA UP 35\% ON STRONG SALES

- (+) Sales volumes increased $46 \%$ qoq due to release of inventories on strong post-World Cup demand
- (-) Price spreads narrowed as long steel prices fell

NLMK USA: EBITDA up 16\% on higher steel prices
NLMK DANSTEEL: EBITDA reverted to positive on higher price spreads of plate to slab

MINING: MARGINS REMAINED HIGH despite moderate correction
NBH: EBITDA remained negative on narrow price spreads between rolled plate and strip products and slabs


## FREE CASH FLOW INCREASED DESPITE HIGHER CAPEX

## FREE CASH FLOW INCREASED TO \$638 M

NET OPERATING CASH FLOW UP 2X QOQ TO \$831 M

## WORKING CAPITAL STABLE:

- (+) \$49 m decrease in accounts receivables on faster payments from contractors
- (-) \$57 m increase in inventories mainly due to increase in finished steel inventories at ports following growth in export shipments as well as stocking of scrap for winter season

CAPEX ROSE TO \$183 M DUE TO MATERIAL MAINTENANCE PROJECTS STARTED IN THE RUSSIAN FLAT PRODUCTS DIVISION:

- Capital repair of BOF No 2
- Capital repair of blast furnace No 6
- Reconstruction of reheating furnace in HR shop


## Q3'18 FCF BRIDGE <br> \$ m



* Including capitalized interest of $\$ 6 \mathrm{~m}$

OPERATING CF, CAPEX*, FCF
\$ m


## STRONG DEBT PORTFOLIO AND LIQUIDITY POSITION

TOTAL DEBT INCREASED BY
1\% QOQ TO \$2,123 M
NET DEBT / 12M EBITDA ACHIEVED 10-YEAR LOW LEVEL OF 0.25X IN Q3'18

- Net debt decreased to $\$ 0.9$ bn (-11\% qoq) on EBITDA growth
- Total debt increased by $1 \%$ qoq to $\$ 2.1$ b ( $-17 \%$ yoy)
- Liquidity up to $\$ 1.3$ bn (+12\% qoq)


## SHORT-TERM DEBT

REQUIREMENTS ARE LOW
DEBT MATURITY IS WELL DISTRIBUTED WITH SOLID REFINANCING AND REDEMPTION OPTIONS

LIQUIDITY AND SHORT-TERM DEBT*


* Excluding interest payments and working capital lines

DEBT** MATURITY
\$ m
■ Working capital lines ■ Eurobonds $\square$ ECA lines

** Excluding interest payments

COST OF DEBT REMAINS LOW


Market review
Operating highlights
Q3'18 Financials

- Business divisions results

Annex
Q\&A


## SALES VOLUMES DECLINED 7\% QOQ

- (-) Sales of semis to captive assets down by $15 \%$ qoq due to seasonal repairs at NLMK's EU plants
- (-) Finished steel sales decreased by $1 \%$ qoq amid reduced demand on export markets
- (-) Finished steel inventories at ports increased following growth in export shipments. These volumes will be sold in Q4'18

REVENUE DOWN 7\% QOQ FOLLOWING DECLINE IN SHIPMENTS

## EBITDA INCREASED 4\% QOQ TO \$636 M ON WIDENING SPREADS

- (+) Decrease in raw materials prices supported expanding spreads
- (+) Product mix improved
- (+) Ruble depreciation impacted EBITDA positively

STEEL SHIPMENTS AND REVENUE


REVENUE, EBITDA AND MARGINS

*Revenue from the sale of other products and services

## SALES VOLUMES JUMPED 46\% QOQ

- (+) Supported by the pick-up in demand after the World Cup and subsequent sales of previously accumulated finished steel stocks


## REVENUE INCREASED 29\% QOQ

- (+) Increased sales volume is the main driver
- (-) Steel prices fell 4\% qoq, on average

EBITDA AMOUNTED TO \$70 M (+35\% QOQ)

- (+) Increase in sales volumes
- (-) Spreads between scrap and rebar narrowed

STEEL SHIPMENTS AND REVENUE


REVENUE, EBITDA AND MARGINS


[^2]
## Q3'18: MINING - HIGHER SHIPMENTS, STRONG MARGINS

THE MINING SEGMENT CONTINUES TO SHOW STRONG OPERATING PERFORMANCE WITH SHIPMENTS +2\% QOQ

- Pellets production slightly increased by 31 kt
- Increase in shipments of both pellets and iron ore (+28 k t and +51 k t)

REVENUE DECREASED 12\% QOQ DUE TO WEAKER PRICES

EBITDA DOWN 13\% QOQ TO \$211 M ON THE BACK OF LOWER REVENUE

- (-) Iron ore prices declined
- (+) The effect of the investment program supported profitability

STRONG EBITDA MARGIN OF 73\% (-2 p.p.)

SHIPMENTS AND REVENUE


■ Iron ore sales to Lipetsk site

- Pellets sales to Lipetsk site
- Other operations*


[^3]
## SALES VOLUMES DECLINED 8\% QOQ

- (-) Orders declined as customers' expectations of further decline in steel prices continued to evolve


## REVENUE UP 3\% QOQ DUE TO PRICES

- (+) Despite recent pullback, average selling prices in Q3'18 increased 12\% qoq on the back of import trade barriers

EBITDA INCREASED BY 16\% QOQ TO \$88 M ON ELEVATED PRICE SPREADS

STEEL SHIPMENTS AND REVENUE


REVENUE, EBITDA AND MARGINS


## SHIPMENTS DOWN 11\% QOQ ON THE BACK

 OF MAINTANANCE WORKSREVENUE DOWN 5\% QOQ FOLLOWING DROP IN DELIVERIES

- (-) Shipments declined $11 \%$ qoq
- (+) Plate selling prices partially offset shipments decline

EBITDA GREW QOQ TO \$1 M DRIVEN BY WIDENING SPREADS

REVENUE \& STEEL SALES VOLUMES


REVENUE, EBITDA AND MARGINS


[^4]
# Market review <br> Operating highlights Q3'18 Financials Business divisions results 

- Annex
- Q\&A


STEEL PRODUCTION
mt


NLMK RUSSIAN FLAT PRODUCTS - CASH COSTS OF SLABS \$/t


Q1'18


Q2'18


Q3'18

Non-consolidated cash cost per $t$ of slab

Consolidated cash cost per t of slab

GROUP SHIPMENTS TO EXTERNAL CUSTOMERS BY SEGMENTS
mt
qoq: $-4 \% \quad$ Q3 $2017 \quad$ Q2 $2018 \quad$ Q Q3 2018
yoy: $-9 \%$


NLMK RUSSIAN FLAT \& LONG PRODUCTS DIVISIONS SHIPMENTS TO THE RUSSIAN MARKET


## SALES GEOGRAPHY AND PRODUCT MIX WITHOUT NBH

STEEL PRODUCT SALES BY REGION
mt


REVENUE BY REGION
\$ bn



NBH FINANCIAL RESULTS
\$ m


NBH ROLLED PRODUCTS SALES


NLMK USA AND NLMK DANSTEEL SALES



[^0]:    Source: Bloomberg, US DoC preliminary data, Eurostat

[^1]:    Source: SBB, Bloomberg, excl. VAT. Quoted prices can be different from NLMK's realized prices

[^2]:    * Revenue from the sale of scrap, other products (ex. by-products) and services

[^3]:    * Other operations include limestone, dolomite and other sales

[^4]:    * Revenue from the sale of scrap, other products and services

