

Labor productivity, US\$/t

$$P=S/V$$

S — Labor Costs (asset and A-category subsidiaries), exclusive of tax, local currency (on Division consolidation sites with different currencies, \$)

V — production volume, tn.
(for steel assets: V — metal products shipped)

LTIFR

The KPI is calculated on a year-to-date basis for the company employees only.

$$LTIFR = X \cdot 1000000 / Y$$

X is the total number of occupational injuries resulted in lost time among the company employees in the reporting period. Fatalities are not included.

Y is the actual total number of man-hours worked by all company employees in the reporting period.

Semi-finished products cash costs, US\$/t

Cash cost of semi-finished products is defined as the production cost less depreciation, the result is divided by production volumes of steel semi-products. Raw materials from EVRAZ coal and iron ore producers are accounted for on at-cost-basis. Costs of semi-finished steel products of EVRAZ NTMK, EVRAZ ZSMK are then weighted averaged by the total saleable semi-finished products production volume.

Coking coal concentrate cash cost, US\$/t

Cash cost of coking coal concentrate is defined as cost of revenues less depreciation and SG&A, the result is divided by sales volumes.

Number of EBS transformations

Number of EBS transformations implemented at the key assets during the reporting year.

Customer focus and cost-cutting effects

Each project effect is calculated as an absolute deviation of targeted metric year to year multiplied by relevant price or volume depending on project's focus.

Data on mineral reserves

In 2017, EVRAZ conducted valuation of the mineral reserves in compliance with JORC Code. The valuation was conducted as of 1 July 2017 by IMC Montan.

Coal

➔ YUZHКУZBASSUGOL JORC EQUIVALENT COAL PROVED AND PROBABLE RESERVES, kt

Mine	As of 31 December 2017
Alardinskaya	89,623
Yesaulskaya	13,558
Erunakovskaya-8	117,506
Osinnikovskaya	75,989
Uskovskaya	120,160
Total	416,836

➔ RASPADSKAYA JORC EQUIVALENT COAL PROVED AND PROBABLE RESERVES, kt

Mine	As of 31 December 2017
Raspadsкая	924,637
Raspadsкая Koksovaya (incl. Razrez Koksovy)	208,372
MUK-96	113,058
Razrez Raspadskiy	109,357
Total	1,355,424

➔ MEZHEGEYUGOL JORC EQUIVALENT COAL PROVED AND PROBABLE RESERVES, kt

Mine	As of 31 December 2017
Mezhegeyugol	88,026

Iron ore

➔ EVRAZRUDA JORC EQUIVALENT COAL PROVED AND PROBABLE RESERVES, kt

Mine	As of 31 December 2017	Fe, %	S, %
Kaz	7,257		
Tashtagol	66,554		
Sheregesh	93,200		
Total	167,011	31.90	1.39

➔ KACHKANARSKY GOK (EVRAZ KGOK) JORC EQUIVALENT COAL PROVED AND PROBABLE RESERVES, kt

Mine	As of 31 December 2017	Fe, %	V ₂ O ₅ , %
Gusevogorskoe	3,136,320		
Kachkanar Proper (Sobstvenno-Kachkanarskoye)	6,743,222		
Total	9,879,542	15.9	0.13