

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 05.11.2018**
BASE METALS
OFFICIAL BASE METALS PRICES
LONDON METAL EXCHANGE [USD/mt]
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month settlement
Cu	6 239,00	6 188,00	6 590,03	6 219,00
Sn	19 080,00	19 120,00	20 323,02	19 100,00
Pb	1 948,50	1 958,83	2 293,88	1 980,00
Zn	2 550,00	2 596,17	2 977,27	2 502,50
Al	1 959,00	1 962,33	2 141,44	1 971,00
Ni	11 680,00	11 738,33	13 496,16	11 775,00
Mo	26 000,00	26 000,00	23 583,72	26 000,00
Co	46 750,00	48 166,67	75 938,19	47 250,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	177 950	↓ decrease of 2 425 tonnes
Sn	3 195	↑ increase of 40 tonnes
Pb	112 575	↓ decrease of 100 tonnes
Zn	135 825	↓ decrease of 6 900 tonnes
Al	1 050 475	↓ decrease of 950 tonnes
Ni	218 430	↓ decrease of 342 tonnes
Mo	0	⇒ no changes
Co	746	⇒ no changes

Official copper stocks ex LME
COMEX: 140 506 ↓ decrease of 592 tonnes
SHFE: 147 542 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

465 998 ↓ decrease of 3 017 tonnes

PRECIOUS METALS
OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET

(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	1473,50	1466,83	1591,71
[USD/kg]	473,74	471,60	511,75
[EUR\$/troz]	1296,00	1286,33	1338,23
[EUR/kg]	416,67	413,57	430,25

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1231,60	1230,12	1274,95
PM FIX	1232,25	1231,83	1274,47

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	869,00	860,67	890,22
PM FIX	863,00	860,33	890,33

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1122,00	1103,33	999,86
PM FIX	1126,00	1110,33	1000,62

OFFICIAL FX AND INTEREST RATES
OFFICIAL FX RATES
NATIONAL BANK OF POLAND
(NBP FIXING)

	Fixing	Monthly average	Annual average
USD	3,7907	3,7856	3,5822
EUR	4,3144	4,3194	4,2558
GBP	4,9302	4,9276	4,8151

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,1368	1,1391	1,1888
1/€	0,87966	0,87789	0,84118
GBP	1,2978	1,2961	1,3454
1/£	0,77053	0,77155	0,74327

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1370	1,1393	1,1886
1/€	0,87951	0,87773	0,84133

OFFICIAL INTEREST RATES

AS OF 05.11.2018*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6400	1,6400	1,6423
WIBOR 3M	1,7200	1,7200	1,7088
LIBOR 1M	2,3179	2,3157	1,9555
LIBOR 3M	2,5924	2,5869	2,2317
EURIBOR 1M	-0,3680	-0,3680	-0,3701
EURIBOR 3M	-0,3180	-0,3180	-0,3235

*Libor i Euribor quotes as of 02.11.2018; averages as of 11/18

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3096	1,3096	1,2893

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1364	1,1391	1,1887
1/€	0,87997	0,87789	0,84126

In case of questions, comments or remarks

please feel free to contact us: marketrisk@kgm.com