

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 16.11.2018**
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	6 181,00	6 157,71	6 572,25	6 167,00
Sn	19 450,00	19 239,17	20 281,07	19 365,00
Pb	1 960,00	1 935,75	2 279,18	1 973,00
Zn	2 641,00	2 577,75	2 960,97	2 570,00
Al	1 914,00	1 945,92	2 133,37	1 931,50
Ni	11 280,00	11 524,58	13 414,08	11 375,00
Mo	26 000,00	26 000,00	23 680,80	26 000,00
Co	55 000,00	51 604,17	75 006,52	55 000,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	161 025	↓ decrease of 5 425 tonnes
Sn	3 085	↑ increase of 75 tonnes
Pb	110 575	↓ decrease of 325 tonnes
Zn	124 450	↓ decrease of 950 tonnes
Al	1 066 350	↑ increase of 8 225 tonnes
Ni	215 442	↓ decrease of 732 tonnes
Mo	0	⇒ no changes
Co	742	⇒ no changes

Official copper stocks ex LME
COMEX: 132 609 ↓ decrease of 1 421 tonnes
SHFE: 134 744 ↓ decrease of 7 490 tonnes

Total official copper stocks (LME, COMEX & SHFE)
428 378 ↓ decrease of 14 336 tonnes

PRECIOUS METALS
OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET

(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	1428,50	1439,75	1585,25
[USD/kg]	459,27	462,89	509,67
[EUR/troz]	1261,00	1267,50	1335,14
[EUR/kg]	405,42	407,51	429,26

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1215,80	1219,60	1272,58
PM FIX	1222,40	1219,81	1272,11

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	841,00	855,08	888,73
PM FIX	842,00	854,75	888,83

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1163,00	1118,58	1004,83
PM FIX	1178,00	1124,21	1005,77

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

	Fixing	Monthly average	Annual average
USD	3,7876	3,7895	3,5906
EUR	4,2950	4,3014	4,2575
GBP	4,8468	4,9147	4,8190

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,1338	1,1360	1,1866
1/€	0,88199	0,88028	0,84274
GBP	1,2843	1,2972	1,3435
1/£	0,77863	0,77089	0,74432

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1346	1,1362	1,1865
1/€	0,88137	0,88013	0,84282

OFFICIAL INTEREST RATES

AS OF 16.11.2018*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6400	1,6400	1,6422
WIBOR 3M	1,7200	1,7200	1,7093
LIBOR 1M	2,3025	2,3126	1,9699
LIBOR 3M	2,6400	2,6080	2,2471
EURIBOR 1M	-0,3710	-0,3690	-0,3701
EURIBOR 3M	-0,3160	-0,3167	-0,3232

*Libor i Euribor quotes as of 15.11.2018; averages as of 11/18

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3154	1,3152	1,2903

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1339	1,1359	1,1866
1/€	0,88191	0,88036	0,84274

In case of questions, comments or remarks

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