

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 13.11.2018**
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	6 130,00	6 157,50	6 577,87	6 106,00
Sn	19 300,00	19 177,78	20 292,71	19 280,00
Pb	1 908,00	1 934,17	2 283,78	1 929,00
Zn	2 587,00	2 566,11	2 965,70	2 519,50
Al	1 925,00	1 954,33	2 136,26	1 938,00
Ni	11 370,00	11 605,56	13 443,03	11 450,00
Mo	26 000,00	26 000,00	23 649,32	26 000,00
Co	51 000,00	50 472,22	75 278,10	51 000,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	168 325	↓ decrease of 1 000 tonnes
Sn	3 010	↑ increase of 50 tonnes
Pb	110 975	↓ decrease of 350 tonnes
Zn	131 325	↓ decrease of 1 000 tonnes
Al	1 056 150	↓ decrease of 300 tonnes
Ni	216 600	↓ decrease of 12 tonnes
Mo	0	⇒ no changes
Co	743	⇒ no changes

Official copper stocks ex LME
COMEX: 136 253 ↓ decrease of 519 tonnes
SHFE: 142 234 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

446 812 ↓ decrease of 1 519 tonnes

PRECIOUS METALS
OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	1402,00	1448,72	1587,59
[USD/kg]	450,75	465,77	510,42
[EUR\$/troz]	1246,00	1273,44	1336,30
[EUR/kg]	400,60	409,42	429,63

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1197,55	1223,04	1273,44
PM FIX	1202,10	1222,25	1272,92

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	844,00	861,56	889,45
PM FIX	843,00	860,78	889,54

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1105,00	1113,78	1003,10
PM FIX	1112,00	1117,72	1003,90

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

	Fixing	Monthly average	Annual average
USD	3,8268	3,7847	3,5877
EUR	4,2994	4,3035	4,2569
GBP	4,9325	4,9255	4,8180

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,1260	1,1376	1,1874
1/€	0,88810	0,87904	0,84218
GBP	1,2950	1,3008	1,3442
1/£	0,77220	0,76876	0,74394

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1261	1,1377	1,1872
1/€	0,88802	0,87897	0,84232

OFFICIAL INTEREST RATES

AS OF 13.11.2018*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6400	1,6400	1,6423
WIBOR 3M	1,7200	1,7200	1,7091
LIBOR 1M	2,3066	2,3149	1,9653
LIBOR 3M	2,6141	2,6003	2,2419
EURIBOR 1M	-0,3690	-0,3688	-0,3701
EURIBOR 3M	-0,3160	-0,3170	-0,3233

*Libor i Euribor quotes as of 12.11.2018; averages as of 11/18

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3241	1,3135	1,2899

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1262	1,1376	1,1874
1/€	0,88794	0,87904	0,84218

In case of questions, comments or remarks

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