

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 19.10.2018**
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 | 6 191,50 | 6 230,73 | 6 611,71 | 6 190,50 |
| Sn | 19 160,00 | 19 043,33 | 20 381,23 | 19 110,00 |
| Pb | 1 966,00 | 1 995,90 | 2 311,70 | 1 991,50 |
| Zn | 2 696,00 | 2 664,47 | 2 994,31 | 2 654,00 |
| Al | 2 022,50 | 2 065,23 | 2 150,57 | 2 024,00 |
| Ni | 12 470,00 | 12 495,00 | 13 580,20 | 12 600,00 |
| Mo | 26 000,00 | 26 000,00 | 23 453,43 | 26 000,00 |
| Co | 60 750,00 | 58 717,33 | 76 977,75 | 60 250,00 |

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

| | tonnes | daily change |
|-----------|------------------|---------------------------------|
| Cu | 153 950 ↓ | decrease of 4 350 tonnes |
| Sn | 2 955 ↓ | decrease of 75 tonnes |
| Pb | 115 225 ↓ | decrease of 500 tonnes |
| Zn | 171 250 ↓ | decrease of 1 800 tonnes |
| Al | 1 066 725 ↓ | decrease of 6 225 tonnes |
| Ni | 219 978 ↑ | increase of 54 tonnes |
| Mo | 0 ⇨ | no changes |
| Co | 738 ⇨ | no changes |

Official copper stocks ex LME

| | | | |
|---------------|---------|---|---------------------------|
| COMEX: | 148 529 | ↓ | decrease of 128 tonnes |
| SHFE: | 140 789 | ↑ | increase of 15 089 tonnes |

Total official copper stocks (LME, COMEX & SHFE)

443 268 ↑ increase of 10 611 tonnes

PRECIOUS METALS

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

SILVER

| | Cash price | Monthly average | Annual average |
|--------------|----------------|-----------------|----------------|
| [US\$/troz] | 1461,00 | 1456,60 | 1598,65 |
| [USD/kg] | 469,72 | 468,31 | 513,98 |
| [EUR\$/troz] | 1275,00 | 1263,20 | 1341,21 |
| [EUR/kg] | 409,92 | 406,13 | 431,21 |

GOLD [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1228,25 | 1207,46 | 1277,43 |
| PM FIX | 1227,85 | 1208,63 | 1276,91 |

PLATINUM [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 828,50 | 827,50 | 893,02 |
| PM FIX | 835,00 | 829,00 | 893,08 |

PALLADIUM [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1082,00 | 1070,80 | 994,29 |
| PM FIX | 1086,00 | 1071,80 | 994,87 |

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

**NATIONAL BANK OF POLAND
(NBP FIXING)**

| | Fixing | Monthly average | Annual average |
|------------|--------|-----------------|----------------|
| USD | 3,7601 | 3,7315 | 3,5725 |
| EUR | 4,3049 | 4,3021 | 4,2530 |
| GBP | 4,9014 | 4,8839 | 4,8119 |

**LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)**

| | Cash price | Monthly average | Annual average |
|------------|------------|-----------------|----------------|
| EUR | 1,1467 | 1,1529 | 1,1915 |
| 1/€ | 0,87207 | 0,86738 | 0,83928 |
| GBP | 1,3027 | 1,3088 | 1,3484 |
| 1/£ | 0,76764 | 0,76406 | 0,74162 |

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

| | Fixing | Monthly average | Annual average |
|------------|---------|-----------------|----------------|
| EUR | 1,1470 | 1,1529 | 1,1912 |
| 1/€ | 0,87184 | 0,86738 | 0,83949 |

OFFICIAL INTEREST RATES
AS OF 19.10.2018*

| | Fixing | Monthly average | Annual average |
|-------------------|---------|-----------------|----------------|
| WIBOR 1M | 1,6400 | 1,6400 | 1,6425 |
| WIBOR 3M | 1,7200 | 1,7200 | 1,7083 |
| LIBOR 1M | 2,2796 | 2,2805 | 1,9370 |
| LIBOR 3M | 2,4690 | 2,4269 | 2,2157 |
| EURIBOR 1M | -0,3690 | -0,3700 | -0,3702 |
| EURIBOR 3M | -0,3170 | -0,3179 | -0,3238 |

*Libor i Euribor quotes as of 18.10.2018; averages as of 10/18

BANK OF CANADA

(Daily Noon Exchange Rate)

| | Fixing | Monthly average | Annual average |
|---------------|--------|-----------------|----------------|
| USDCAD | 1,3104 | 1,2957 | 1,2882 |

Bloomberg Fix (BFIK)

(Bloomberg)

| | Fixing | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| EURUSD | 1,1466 | 1,1528 | 1,1913 |
| 1/€ | 0,87214 | 0,86745 | 0,83942 |

In case of questions, comments or remarks

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