

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 14.08.2023**
BASE METALS
OFFICIAL BASE METALS PRICES

 LONDON METAL EXCHANGE [USD/mt]
(LME OFFICIAL PRICES)

| | Cash settlement | Monthly average settlement | Annual average settlement | 3-month price settlement |
|-----------|-----------------|----------------------------|---------------------------|--------------------------|
| Cu | 8 242,00 | 8 426,15 | 8 650,11 | 8 297,00 |
| Sn | 24 975,00 | 27 029,00 | 26 680,06 | 25 550,00 |
| Pb | 2 088,00 | 2 126,35 | 2 126,04 | 2 103,00 |
| Zn | 2 357,00 | 2 472,30 | 2 752,00 | 2 345,00 |
| Al | 2 096,00 | 2 156,50 | 2 293,72 | 2 146,50 |
| Ni | 19 825,00 | 20 873,50 | 23 541,71 | 20 050,00 |
| Co | 32 975,00 | 32 980,00 | 35 527,05 | 33 420,00 |
| Mo | 25,45 | 24,65 | 26,65 | 25,84 |

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

| | tonnes | daily change |
|-----------|---------------|---------------------------------|
| Cu | 85 375 | ↑ increase of 475 tonnes |
| Sn | 5 900 | ↑ increase of 120 tonnes |
| Pb | 56 125 | ↑ increase of 250 tonnes |
| Zn | 92 175 | ↑ increase of 375 tonnes |
| Al | 491 750 | ↓ decrease of 2 075 tonnes |
| Ni | 37 014 | ↓ decrease of 30 tonnes |
| Co | 93 | → no changes |

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME
COMEX: 39 252 ↓ decrease of 106 tonnes
SHFE: 52 915 → no changes

Total official copper stocks (LME, COMEX & SHFE)

177 542 ↑ increase of 369 tonnes

PRECIOUS METALS

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

SILVER

| | Cash price | Monthly average | Annual average |
|--------------|----------------|-----------------|----------------|
| [US\$/troz] | 2272,50 | 2332,85 | 2341,27 |
| [USD/kg] | 730,63 | 750,03 | 752,74 |
| [EUR\$/troz] | 2076,00 | 2126,70 | 2156,92 |
| [EUR/kg] | 667,45 | 683,75 | 693,46 |

GOLD [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1913,50 | 1932,91 | 1934,04 |
| PM FIX | 1903,75 | 1929,08 | 1933,72 |

PLATINUM [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 916,00 | 919,20 | 995,10 |
| PM FIX | 902,00 | 914,30 | 994,78 |

PALLADIUM [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1309,00 | 1256,50 | 1456,95 |
| PM FIX | 1275,00 | 1255,50 | 1456,76 |

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

| | Fixing | Monthly average | Annual average |
|------------|--------|-----------------|----------------|
| USD | 4,0525 | 4,0507 | 4,2324 |
| EUR | 4,4361 | 4,4450 | 4,5913 |
| GBP | 5,1457 | 5,1601 | 5,2579 |

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

| | Cash price | Monthly average | Annual average |
|------------|------------|-----------------|----------------|
| EUR | 1,0939 | 1,0968 | 1,0850 |
| 1/€ | 0,91416 | 0,91174 | 0,92166 |
| GBP | 1,2693 | 1,2726 | 1,2431 |
| 1/£ | 0,78784 | 0,78579 | 0,80444 |

EUROPEAN CENTRAL BANK
(ECB FIXING)

| | Fixing | Monthly average | Annual average |
|------------|---------|-----------------|----------------|
| EUR | 1,0930 | 1,0968 | 1,0850 |
| 1/€ | 0,91491 | 0,91174 | 0,92166 |

OFFICIAL INTEREST RATES

AS OF 14.08.2023*

| | Fixing | Monthly average | Annual average |
|-------------------|--------|-----------------|----------------|
| WIBOR 1M | 6,8200 | 6,8150 | 6,8643 |
| WIBOR 3M | 6,6800 | 6,7110 | 6,8899 |
| LIBOR 1M | 5,4250 | 5,4290 | 4,9575 |
| LIBOR 3M | 5,6262 | 5,6297 | 5,2404 |
| EURIBOR 1M | 3,6380 | 3,6215 | 2,9021 |
| EURIBOR 3M | 3,7810 | 3,7567 | 3,1342 |

*Libor quotes as of 11.08.2023; averages as of 08/23

*Euribor quotes as of 11.08.2023; averages as of 08/23

BANK OF CANADA

(Daily Noon Exchange Rate)

| | Fixing | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| USDCAD | 1,3461 | 1,3392 | 1,3438 |
| 1/C\$ | 0,74289 | 0,74671 | 0,74416 |

Bloomberg Fix (BFIK)

(Bloomberg)

| | Fixing | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| EURUSD | 1,0940 | 1,0968 | 1,0852 |
| 1/€ | 0,91408 | 0,91174 | 0,92149 |

In case of questions, comments or remarks

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