

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 16.01.2023**
BASE METALS
OFFICIAL BASE METALS PRICES
LONDON METAL EXCHANGE [USD/mt]
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month settlement
Cu	9 145,50	8 718,10	8 718,10	9 174,00
Sn	28 125,00	26 258,00	26 258,00	28 500,00
Pb	2 288,00	2 257,25	2 257,25	2 245,00
Zn	3 352,00	3 140,60	3 140,60	3 317,00
Al	2 603,00	2 384,55	2 384,55	2 624,00
Ni	27 100,00	28 070,00	28 070,00	27 160,00
Co	48 555,00	49 242,00	49 242,00	49 000,00
Mo	30,58	31,04	31,04	29,56

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	83 600 ↓	decrease of 250 tonnes
Sn	2 975 ↓	decrease of 75 tonnes
Pb	21 525 ↓	decrease of 25 tonnes
Zn	20 500 ↓	decrease of 475 tonnes
Al	399 650 ↓	decrease of 3 600 tonnes
Ni	53 268 ↑	increase of 6 tonnes
Co	159 →	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME

COMEX:	30 153	↓	decrease of 11 tonnes
SHFE:	102 493	→	no changes

Total official copper stocks (LME, COMEX & SHFE)

216 246 ↓ decrease of 261 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2417,00	2382,30	2382,30
[USD/kg]	777,08	765,93	765,93
[EUR\$/troz]	2232,00	2230,80	2230,80
[EUR/kg]	717,60	717,22	717,22

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1915,10	1871,29	1871,29
PM FIX	1917,00	1872,33	1872,33

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1061,00	1079,00	1079,00
PM FIX	1059,00	1077,10	1077,10

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1755,00	1780,50	1780,50
PM FIX	1755,00	1772,80	1772,80

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

	Fixing	Monthly average	Annual average
USD	4,3436	4,3779	4,3779
EUR	4,7004	4,6861	4,6861
GBP	5,2998	5,3030	5,3030

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0815	1,0678	1,0678
1/€	0,92464	0,93650	0,93650
GBP	1,2187	1,2075	1,2075
1/£	0,82055	0,82816	0,82816

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0812	1,0681	1,0681
1/€	0,92490	0,93624	0,93624

OFFICIAL INTEREST RATES
AS OF 16.01.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,9000	6,9160	6,9160
WIBOR 3M	6,9200	6,9700	6,9700
LIBOR 1M	4,4544	4,4170	4,4170
LIBOR 3M	4,7924	4,8019	4,8019
EURIBOR 1M	1,9080	1,9004	1,9004
EURIBOR 3M	2,3280	2,2404	2,2404

*Libor quotes as of 13.01.2023; averages as of 01/23
*Euribor quotes as of 13.01.2023; averages as of 01/23
BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3397	1,3462	1,3462

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0818	1,0678	1,0678
1/€	0,92439	0,93650	0,93650

In case of questions, comments or remarks
please feel free to contact us: marketrisk@kgm.com