

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 22.03.2023**
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	8 880,50	8 783,88	8 923,54	8 875,00
Sn	23 300,00	23 397,19	26 411,23	23 400,00
Pb	2 150,00	2 098,53	2 139,05	2 123,00
Zn	2 888,00	2 964,22	3 147,01	2 865,00
Al	2 232,00	2 280,19	2 405,23	2 282,50
Ni	22 300,00	23 338,44	26 320,35	22 725,00
Co	33 755,00	33 756,25	40 594,82	34 180,00
Mo	31,80	32,91	33,81	30,88

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	74 600 ↓	decrease of 1 800 tonnes
Sn	2 380 ↓	decrease of 5 tonnes
Pb	25 725 →	no changes
Zn	39 750 ↓	decrease of 100 tonnes
Al	541 325 ↓	decrease of 550 tonnes
Ni	43 884 ↓	decrease of 168 tonnes
Co	134 →	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 13 269 → no changes

SHFE: 182 341 → no changes

Total official copper stocks (LME, COMEX & SHFE)

270 210 ↓ decrease of 1 800 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2234,50	2132,66	2245,83
[USD/kg]	718,41	685,66	722,05
[EUR\$/troz]	2070,00	2002,38	2094,91
[EUR/kg]	665,52	643,78	673,53

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1941,85	1881,31	1879,21
PM FIX	1949,35	1887,59	1880,06

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	984,00	968,31	996,07
PM FIX	985,00	968,56	996,46

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1391,00	1419,81	1581,00
PM FIX	1428,00	1419,19	1578,32

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

	Fixing	Monthly average	Annual average
USD	4,3467	4,4090	4,3956
EUR	4,6888	4,6947	4,7133
GBP	5,3385	5,3191	5,3347

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0782	1,0649	1,0716
1/€	0,92747	0,93906	0,93318
GBP	1,2271	1,2065	1,2131
1/£	0,81493	0,82884	0,82433

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0785	1,0649	1,0717
1/€	0,92721	0,93906	0,93310

OFFICIAL INTEREST RATES
AS OF 22.03.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,8500	6,8700	6,8881
WIBOR 3M	6,9000	6,9244	6,9374
LIBOR 1M	4,7793	4,7380	4,5897
LIBOR 3M	5,0177	5,0028	4,8885
EURIBOR 1M	2,8220	2,6033	2,2809
EURIBOR 3M	2,9080	2,8546	2,5827

*Libor quotes as of 21.03.2023; averages as of 03/23
*Euribor quotes as of 21.03.2023; averages as of 03/23
BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3712	1,3707	1,3513

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0782	1,0649	1,0717
1/€	0,92747	0,93906	0,93310

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