

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 15.12.2023**
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	8 471,00	8 334,82	8 477,84	8 563,00
Sn	25 225,00	24 334,09	25 991,26	25 335,00
Pb	2 055,50	2 032,32	2 141,35	2 085,50
Zn	2 524,00	2 442,68	2 648,67	2 522,00
Al	2 196,00	2 121,27	2 249,62	2 249,00
Ni	16 740,00	16 348,18	21 639,47	17 000,00
Co	28 700,00	31 621,82	34 545,69	29 135,00
Mo	17,83	17,63	24,58	17,61

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	175 550 ↓	decrease of 2 525 tonnes
Sn	8 110 ↑	increase of 170 tonnes
Pb	128 150 ↓	decrease of 500 tonnes
Zn	208 475 ↓	decrease of 1 575 tonnes
Al	444 625 ↓	decrease of 2 950 tonnes
Ni	49 176 ↑	increase of 222 tonnes
Co	92 →	no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME
COMEX: 15 230 ↓ decrease of 179 tonnes
SHFE: 34 396 ↑ increase of 4 054 tonnes

Total official copper stocks (LME, COMEX & SHFE)

225 176 ↑ increase of 1 350 tonnes

PRECIOUS METALS
OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET

(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2419,00	2392,45	2332,58
[USD/kg]	777,73	769,19	749,94
[EUR\$/troz]	2205,00	2208,18	2157,92
[EUR/kg]	708,92	709,95	693,79

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	2043,65	2023,44	1938,21
PM FIX	2032,30	2018,87	1937,87

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	964,00	925,73	965,17
PM FIX	946,00	923,45	964,91

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1138,00	990,64	1341,63
PM FIX	1130,00	993,91	1341,10

OFFICIAL FX AND INTEREST RATES
OFFICIAL FX RATES
NATIONAL BANK OF POLAND

(NBP FIXING)

	Fixing	Monthly average	Annual average
USD	3,9326	3,9972	4,2116
EUR	4,3103	4,3301	4,5505
GBP	5,0240	5,0438	5,2303

LONDON METAL EXCHANGE

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0944	1,0826	1,0805
1/€	0,91374	0,92370	0,92550
GBP	1,2749	1,2617	1,2424
1/£	0,78438	0,79258	0,80489

EUROPEAN CENTRAL BANK

(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0946	1,0827	1,0806
1/€	0,91358	0,92362	0,92541

OFFICIAL INTEREST RATES

AS OF 15.12.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	5,8400	5,8327	6,5823
WIBOR 3M	5,8200	5,8418	6,5482
LIBOR 1M	5,4727	5,4718	5,1331
LIBOR 3M	5,6394	5,6376	5,3882
EURIBOR 1M	3,8440	3,8570	3,2222
EURIBOR 3M	3,9320	3,9492	3,4156

*Libor quotes as of 14.12.2023; averages as of 12/23

*Euribor quotes as of 14.12.2023; averages as of 12/23

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3378	1,3538	1,3504
1/C\$	0,74750	0,73866	0,74052

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0943	1,0828	1,0807
1/€	0,91383	0,92353	0,92533

In case of questions, comments or remarks

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