

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 28.02.2023**
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	8 844,00	8 955,20	8 978,04	8 852,00
Sn	25 110,00	27 069,50	27 587,44	25 350,00
Pb	2 083,00	2 098,90	2 154,87	2 083,00
Zn	3 042,50	3 143,75	3 218,34	2 997,00
Al	2 300,00	2 417,28	2 454,02	2 346,00
Ni	24 820,00	26 689,75	27 484,02	25 100,00
Co	33 745,00	37 356,00	43 263,54	34 180,00
Mo	36,93	37,18	34,16	35,69

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	64 100 ↓	decrease of 175 tonnes
Sn	2 950 ↓	decrease of 215 tonnes
Pb	25 100 →	no changes
Zn	33 350 →	no changes
Al	554 900 ↓	decrease of 4 475 tonnes
Ni	44 148 ↓	decrease of 294 tonnes
Co	135 →	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 15 487 ↓ decrease of 807 tonnes
SHFE: 252 455 → no changes

Total official copper stocks (LME, COMEX & SHFE)
332 042 ↓ decrease of 982 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2052,50	2200,95	2290,00
[USD/kg]	659,89	707,62	736,25
[EUR\$/troz]	1935,00	2053,55	2131,02
[EUR/kg]	622,12	660,23	685,14

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1810,20	1858,11	1878,39
PM FIX	1824,60	1854,54	1877,12

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	939,00	956,60	1006,90
PM FIX	951,00	958,85	1007,34

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1433,00	1545,35	1643,90
PM FIX	1413,00	1543,90	1640,41

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

	Fixing	Monthly average	Annual average
USD	4,4475	4,4268	4,3904
EUR	4,7170	4,7435	4,7206
GBP	5,3700	5,3540	5,3408

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0617	1,0713	1,0743
1/€	0,94189	0,93345	0,93084
GBP	1,2104	1,2098	1,2157
1/£	0,82617	0,82658	0,82257

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0619	1,0715	1,0743
1/€	0,94171	0,93327	0,93084

OFFICIAL INTEREST RATES
AS OF 28.02.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,8900	7,0905	6,9910
WIBOR 3M	6,9400	7,0930	7,0198
LIBOR 1M	4,6620	4,5944	4,5321
LIBOR 3M	4,9624	4,8835	4,8436
EURIBOR 1M	2,4220	3,4573	2,6652
EURIBOR 3M	2,7160	3,4728	2,8676

BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3609	1,3450	1,3435

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0617	1,0714	1,0743
1/€	0,94189	0,93336	0,93084

**Libor quotes as of 27.02.2023; averages as of 02/23*
**Euribor quotes as of 27.02.2023; averages as of 02/23*
**In case of questions, comments or remarks
please feel free to contact us: marketrisk@kgmh.com**