

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 13.01.2023**
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	9 107,00	8 670,61	8 670,61	9 131,00
Sn	28 530,00	26 050,56	26 050,56	28 650,00
Pb	2 215,00	2 253,83	2 253,83	2 195,00
Zn	3 301,50	3 117,11	3 117,11	3 281,50
Al	2 511,00	2 360,28	2 360,28	2 546,00
Ni	27 175,00	28 177,78	28 177,78	27 400,00
Co	48 570,00	49 318,33	49 318,33	49 000,00
Mo	29,83	31,09	31,09	29,70

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	83 850 ↓	decrease of 700 tonnes
Sn	3 050 ↓	decrease of 40 tonnes
Pb	21 550 →	no changes
Zn	20 975 ↓	decrease of 150 tonnes
Al	403 250 ↓	decrease of 5 625 tonnes
Ni	53 262 ↓	decrease of 156 tonnes
Co	159 →	no changes

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

COMEX:	30 164	→	no changes
SHFE:	102 493	↑	increase of 22 095 tonnes

Total official copper stocks (LME, COMEX & SHFE)

216 507 ↑ increase of 21 395 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2367,50	2378,44	2378,44
[USD/kg]	761,17	764,69	764,69
[EUR\$/troz]	2190,00	2230,67	2230,67
[EUR/kg]	704,10	717,18	717,18

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1904,05	1866,42	1866,42
PM FIX	1907,15	1867,37	1867,37

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1068,00	1081,00	1081,00
PM FIX	1057,00	1079,11	1079,11

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1793,00	1783,33	1783,33
PM FIX	1739,00	1774,78	1774,78

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

	Fixing	Monthly average	Annual average
USD	4,3272	4,3817	4,3817
EUR	4,6915	4,6845	4,6845
GBP	5,2910	5,3033	5,3033

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0812	1,0662	1,0662
1/€	0,92490	0,93791	0,93791
GBP	1,2177	1,2062	1,2062
1/£	0,82122	0,82905	0,82905

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0814	1,0668	1,0668
1/€	0,92473	0,93738	0,93738

OFFICIAL INTEREST RATES
AS OF 13.01.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,9300	6,9178	6,9178
WIBOR 3M	6,9200	6,9756	6,9756
LIBOR 1M	4,4590	4,4124	4,4124
LIBOR 3M	4,8297	4,8031	4,8031
EURIBOR 1M	3,3250	3,3268	3,3268
EURIBOR 3M	3,3250	3,3268	3,3268

*Libor quotes as of 12.01.2023; averages as of 01/23
*Euribor quotes as of 12.01.2023; averages as of 01/23
BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3406	1,3469	1,3469

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0812	1,0663	1,0663
1/€	0,92490	0,93782	0,93782