

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 28.03.2023**
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	8 934,00	8 809,80	8 922,88	8 949,00
Sn	26 050,00	23 712,75	26 317,05	25 900,00
Pb	2 156,00	2 106,95	2 139,16	2 141,00
Zn	2 937,00	2 953,63	3 131,55	2 907,00
Al	2 315,00	2 281,30	2 397,39	2 361,00
Ni	23 600,00	23 279,00	26 105,33	23 885,00
Co	33 750,00	33 756,50	40 146,48	34 180,00
Mo	30,03	32,39	33,58	26,25

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	68 400 ↓	decrease of 2 200 tonnes
Sn	2 480 →	no changes
Pb	25 675 →	no changes
Zn	39 550 ↓	decrease of 100 tonnes
Al	532 025 ↑	increase of 4 150 tonnes
Ni	44 208 ↓	decrease of 96 tonnes
Co	134 →	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 14 174 ↑ increase of 203 tonnes
SHFE: 161 152 → no changes

Total official copper stocks (LME, COMEX & SHFE)

243 726 ↓ decrease of 1 997 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2304,50	2166,15	2249,39
[USD/kg]	740,91	696,43	723,20
[EUR\$/troz]	2130,00	2027,90	2097,21
[EUR/kg]	684,81	651,98	674,27

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1949,85	1899,24	1885,22
PM FIX	1962,85	1904,12	1885,97

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	967,00	969,50	994,64
PM FIX	966,00	970,20	995,16

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1407,00	1419,65	1570,38
PM FIX	1416,00	1419,10	1567,85

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

	Fixing	Monthly average	Annual average
USD	4,3300	4,3951	4,3919
EUR	4,6816	4,6927	4,7114
GBP	5,3242	5,3202	5,3340

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0832	1,0681	1,0722
1/€	0,92319	0,93624	0,93266
GBP	1,2322	1,2106	1,2140
1/£	0,81156	0,82604	0,82372

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0841	1,0681	1,0723
1/€	0,92242	0,93624	0,93257

OFFICIAL INTEREST RATES
AS OF 28.03.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,8400	6,8650	6,8852
WIBOR 3M	6,9000	6,9195	6,9349
LIBOR 1M	4,8523	4,7576	4,6058
LIBOR 3M	5,1431	5,0263	4,9036
EURIBOR 1M	2,9020	2,6675	2,3220
EURIBOR 3M	3,0120	2,8867	2,6105

*Libor quotes as of 27.03.2023; averages as of 03/23
*Euribor quotes as of 27.03.2023; averages as of 03/23
BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3626	1,3702	1,3524

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0832	1,0681	1,0723
1/€	0,92319	0,93624	0,93257