

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 25.01.2023**
**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
<b>Cu</b>	<b>9 258,00</b>	<b>8 944,68</b>	<b>8 944,68</b>	<b>9 289,00</b>
<b>Sn</b>	30 325,00	27 495,88	27 495,88	30 350,00
<b>Pb</b>	2 148,00	2 214,85	2 214,85	2 147,00
<b>Zn</b>	3 440,00	3 248,29	3 248,29	3 422,00
<b>Al</b>	2 606,00	2 468,47	2 468,47	2 638,50
<b>Ni</b>	28 755,00	28 017,65	28 017,65	29 050,00
<b>Co</b>	48 565,00	48 963,53	48 963,53	49 000,00
<b>Mo</b>	31,65	31,15	31,15	32,24

**BASE METALS STOCKS**  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>77 100</b> ↓	<b>decrease of 1 050 tonnes</b>
<b>Sn</b>	2 945 →	no changes
<b>Pb</b>	20 250 →	no changes
<b>Zn</b>	18 625 →	no changes
<b>Al</b>	381 550 →	no changes
<b>Ni</b>	50 508 ↓	decrease of 162 tonnes
<b>Co</b>	159 →	no changes

source: LME/Platts; prices in USD/lb
**Official copper stocks ex LME**
**COMEX:** 28 243 ↓ decrease of 490 tonnes  
**SHFE:** 139 967 → no changes

**Total official copper stocks (LME, COMEX & SHFE)**

245 310 ↓ decrease of 1 540 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2343,00</b>	<b>2380,26</b>	<b>2380,26</b>
[USD/kg]	753,29	765,27	765,27
[EUR\$/troz]	<b>2156,00</b>	<b>2214,94</b>	<b>2214,94</b>
[EUR/kg]	693,17	712,12	712,12

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1925,85	1891,48	1891,48
PM FIX	1930,80	1892,22	1892,22

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1049,00	1064,76	1064,76
PM FIX	1039,00	1062,65	1062,65

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1729,00	1759,41	1759,41
PM FIX	1732,00	1752,47	1752,47

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,3265	4,3608	4,3608
<b>EUR</b>	4,7079	4,6951	4,6951
<b>GBP</b>	5,3263	5,3207	5,3207

**LONDON METAL EXCHANGE**  
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0875	1,0746	1,0746
<b>1/€</b>	0,91954	0,93058	0,93058
<b>GBP</b>	1,2330	1,2179	1,2179
<b>1/£</b>	0,81103	0,82109	0,82109

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0878	1,0746	1,0746
<b>1/€</b>	0,91929	0,93058	0,93058

**OFFICIAL INTEREST RATES**  
AS OF 25.01.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8700	6,9024	6,9024
<b>WIBOR 3M</b>	6,9300	6,9506	6,9506
<b>LIBOR 1M</b>	4,5160	4,4550	4,4550
<b>LIBOR 3M</b>	4,8219	4,8060	4,8060
<b>EURIBOR 1M</b>	2,0520	1,9477	1,9477
<b>EURIBOR 3M</b>	2,5010	2,3129	2,3129

\*Libor quotes as of 24.01.2023; averages as of 01/23
\*Euribor quotes as of 24.01.2023; averages as of 01/23
**BANK OF CANADA**
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3393	1,3440	1,3440

**Bloomberg Fix (BFIK)**
(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0874	1,0747	1,0747
<b>1/€</b>	0,91962	0,93049	0,93049