

## DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS AS OF 25.04.2023

### 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>8 521,00</b>	<b>8 869,10</b>	<b>8 915,92</b>	<b>8 552,00</b>
<b>Sn</b>	26 270,00	25 869,33	26 220,95	26 150,00
<b>Pb</b>	2 162,00	2 151,83	2 142,62	2 134,50
<b>Zn</b>	2 618,00	2 800,40	3 062,68	2 629,00
<b>Al</b>	2 313,00	2 343,63	2 385,34	2 332,00
<b>Ni</b>	23 865,00	23 769,67	25 562,72	24 050,00
<b>Co</b>	34 490,00	34 497,20	38 853,33	34 930,00
<b>Mo</b>	20,23	20,13	30,89	21,41

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>60 775</b>	<b>↑ increase of 6 900 tonnes</b>
<b>Sn</b>	1 535	→ no changes
<b>Pb</b>	32 000	↓ decrease of 100 tonnes
<b>Zn</b>	53 350	↓ decrease of 150 tonnes
<b>Al</b>	569 600	→ no changes
<b>Ni</b>	40 908	↓ decrease of 168 tonnes
<b>Co</b>	109	→ no changes

source: LME/Platts; prices in USD/lb

#### Official copper stocks ex LME

**COMEX:** 24 720 ↑ increase of 748 tonnes  
**SHFE:** 146 016 → no changes

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

231 511 ↑ increase of 7 648 tonnes

### PRECIOUS METALS

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

#### SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2489,50</b>	<b>2501,13</b>	<b>2301,46</b>
[USD/kg]	800,39	804,13	739,94
[EUR\$/troz]	<b>2259,00</b>	<b>2281,73</b>	<b>2135,13</b>
[EUR/kg]	726,29	733,59	686,46

#### GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1990,20	1999,98	1910,27
PM FIX	1987,40	2002,42	1911,28

#### PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1080,00	1041,67	1002,82
PM FIX	1080,00	1047,47	1004,27

#### PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1502,00	1510,87	1554,56
PM FIX	1494,00	1517,87	1554,72

### OFFICIAL FX AND INTEREST RATES

#### OFFICIAL FX RATES

##### NATIONAL BANK OF POLAND (NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,1649	4,2429	4,3589
<b>EUR</b>	4,5980	4,6487	4,6977
<b>GBP</b>	5,1958	5,2798	5,3226

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1017	1,0957	1,0772
<b>1/€</b>	0,90769	0,91266	0,92833
<b>GBP</b>	1,2428	1,2441	1,2205
<b>1/£</b>	0,80463	0,80379	0,81934

##### EUROPEAN CENTRAL BANK (ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1022	1,0957	1,0773
<b>1/€</b>	0,90728	0,91266	0,92825

#### OFFICIAL INTEREST RATES AS OF 25.04.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8600	6,8556	6,8778
<b>WIBOR 3M</b>	6,9000	6,9000	6,9265
<b>LIBOR 1M</b>	5,0161	4,9459	4,6794
<b>LIBOR 3M</b>	5,2681	5,2456	4,9788
<b>EURIBOR 1M</b>	3,0310	2,9406	2,4615
<b>EURIBOR 3M</b>	3,2880	3,1575	2,7284

\*Libor quotes as of 24.04.2023; averages as of 04/23

\*Euribor quotes as of 24.04.2023; averages as of 04/23

#### BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3623	1,3463	1,3513

#### Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1017	1,0953	1,0774
<b>1/€</b>	0,90769	0,91299	0,92816