

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 22.05.2023**
**BASE METALS**
**OFFICIAL BASE METALS PRICES**

 LONDON METAL EXCHANGE [USD/mt]  
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month price settlement
<b>Cu</b>	<b>8 094,00</b>	<b>8 333,68</b>	<b>8 819,21</b>	<b>8 151,50</b>
<b>Sn</b>	25 150,00	25 895,71	26 165,68	25 075,00
<b>Pb</b>	2 095,00	2 101,14	2 136,35	2 085,00
<b>Zn</b>	2 433,00	2 556,43	2 975,48	2 442,00
<b>Al</b>	2 262,00	2 282,36	2 368,53	2 262,00
<b>Ni</b>	21 275,00	22 762,14	25 095,83	21 425,00
<b>Co</b>	34 485,00	34 490,36	38 081,02	34 930,00
<b>Mo</b>	21,18	21,03	29,12	21,27

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>92 250</b>	<b>↑ increase of 275 tonnes</b>
<b>Sn</b>	1 830	↓ decrease of 5 tonnes
<b>Pb</b>	34 175	↑ increase of 250 tonnes
<b>Zn</b>	46 275	↓ decrease of 700 tonnes
<b>Al</b>	555 000	↓ decrease of 200 tonnes
<b>Ni</b>	39 078	↓ decrease of 96 tonnes
<b>Co</b>	96	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 25 081 → no changes  
**SHFE:** 102 511 → no changes

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

219 842 ↑ increase of 275 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2385,00</b>	<b>2455,00</b>	<b>2329,80</b>
[USD/kg]	766,80	789,30	749,05
[EUR\$/troz]	<b>2204,00</b>	<b>2247,93</b>	<b>2155,49</b>
[EUR/kg]	708,60	722,73	693,01

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1981,20	2006,79	1926,93
PM FIX	1970,30	2003,75	1927,24

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1074,00	1070,64	1015,40
PM FIX	1074,00	1073,71	1016,89

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1517,00	1502,79	1545,54
PM FIX	1513,00	1511,29	1546,70

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,1881	4,1617	4,3244
<b>EUR</b>	4,5269	4,5438	4,6722
<b>GBP</b>	5,2096	5,2122	5,3026

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0822	1,0919	1,0801
<b>1/€</b>	0,92404	0,91583	0,92584
<b>GBP</b>	1,2463	1,2524	1,2260
<b>1/£</b>	0,80238	0,79847	0,81566

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0822	1,0926	1,0804
<b>1/€</b>	0,92404	0,91525	0,92558

**OFFICIAL INTEREST RATES**  
AS OF 22.05.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8600	6,8650	6,8755
<b>WIBOR 3M</b>	6,9000	6,8993	6,9218
<b>LIBOR 1M</b>	5,1397	5,1111	4,7535
<b>LIBOR 3M</b>	5,3927	5,3431	5,0418
<b>EURIBOR 1M</b>	3,1340	3,1359	2,5824
<b>EURIBOR 3M</b>	3,4150	3,3279	2,8367

\*Libor quotes as of 19.05.2023; averages as of 05/23

\*Euribor quotes as of 19.05.2023; averages as of 05/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>		1,3487	1,3512
<b>1/C\$</b>		0,74145	0,74008

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0821	1,0931	1,0807
<b>1/€</b>	0,92413	0,91483	0,92533

 In case of questions, comments or remarks  
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