

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 24.05.2023**
**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>7 910,00</b>	<b>8 283,91</b>	<b>8 801,18</b>	<b>7 960,50</b>
<b>Sn</b>	24 550,00	25 711,88	26 130,15	24 275,00
<b>Pb</b>	2 057,00	2 096,56	2 134,89	2 058,50
<b>Zn</b>	2 306,00	2 528,66	2 962,40	2 320,00
<b>Al</b>	2 234,00	2 274,31	2 365,45	2 229,00
<b>Ni</b>	20 900,00	22 520,63	25 008,78	21 100,00
<b>Co</b>	34 485,00	34 489,69	38 007,63	34 930,00
<b>Mo</b>	21,18	21,04	28,95	21,41

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>96 675</b>	<b>↑ increase of 1 650 tonnes</b>
<b>Sn</b>	1 890	↑ increase of 60 tonnes
<b>Pb</b>	34 975	↑ increase of 500 tonnes
<b>Zn</b>	45 400	↓ decrease of 375 tonnes
<b>Al</b>	575 675	↓ decrease of 200 tonnes
<b>Ni</b>	39 060	→ no changes
<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)**

224 267 ↑ increase of 1 650 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2341,50</b>	<b>2439,22</b>	<b>2329,78</b>
[USD/kg]	752,81	784,23	749,04
[EUR\$/troz]	<b>2178,00</b>	<b>2237,38</b>	<b>2155,65</b>
[EUR/kg]	700,24	719,33	693,06

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1976,80	2001,97	1927,78
PM FIX	1969,65	1999,46	1928,10

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1046,00	1068,50	1016,17
PM FIX	1042,00	1071,25	1017,64

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1442,00	1496,75	1543,68
PM FIX	1425,00	1502,69	1544,57

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**
**NATIONAL BANK OF POLAND**

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,1573	4,1616	4,3211
<b>EUR</b>	4,4803	4,5369	4,6685
<b>GBP</b>	5,1640	5,2064	5,2998

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0781	1,0901	1,0801
<b>1/€</b>	0,92756	0,91735	0,92584
<b>GBP</b>	1,2399	1,2507	1,2263
<b>1/£</b>	0,80652	0,79955	0,81546

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0785	1,0909	1,0803
<b>1/€</b>	0,92721	0,91667	0,92567

**OFFICIAL INTEREST RATES**

AS OF 24.05.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8400	6,8613	6,8746
<b>WIBOR 3M</b>	6,9000	6,8994	6,9213
<b>LIBOR 1M</b>	5,1380	5,1140	4,7613
<b>LIBOR 3M</b>	5,3959	5,3487	5,0489
<b>EURIBOR 1M</b>	3,1420	3,1363	2,5936
<b>EURIBOR 3M</b>	3,4220	3,3390	2,8484

\*Libor quotes as of 23.05.2023; averages as of 05/23

\*Euribor quotes as of 23.05.2023; averages as of 05/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3582	1,3494	1,3512
<b>1/C\$</b>	0,73627	0,74107	0,74008

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0777	1,0914	1,0806
<b>1/€</b>	0,92790	0,91625	0,92541

In case of questions, comments or remarks

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