

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 19.12.2023**
**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>8 439,00</b>	<b>8 349,62</b>	<b>8 477,46</b>	<b>8 526,00</b>
<b>Sn</b>	24 750,00	24 401,92	25 981,33	25 050,00
<b>Pb</b>	2 021,50	2 033,00	2 140,50	2 062,00
<b>Zn</b>	2 556,50	2 459,65	2 647,89	2 556,00
<b>Al</b>	2 215,50	2 135,58	2 249,33	2 272,50
<b>Ni</b>	16 460,00	16 380,00	21 597,96	16 725,00
<b>Co</b>	28 685,00	31 170,00	34 497,85	29 135,00
<b>Mo</b>	18,78	17,80	24,54	18,82

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>168 650</b>	<b>↓ decrease of 3 800 tonnes</b>
<b>Sn</b>	8 190	↓ decrease of 15 tonnes
<b>Pb</b>	128 600	↓ decrease of 2 200 tonnes
<b>Zn</b>	207 150	↑ increase of 1 200 tonnes
<b>Al</b>	511 450	↑ increase of 6 975 tonnes
<b>Ni</b>	52 698	↑ increase of 858 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 15 480 ↑ increase of 329 tonnes  
**SHFE:** 34 396 → no changes

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

218 526 ↓ decrease of 3 471 tonnes

**PRECIOUS METALS**
**OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET**

(LBMA/LME)

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2391,00</b>	<b>2392,42</b>	<b>2333,07</b>
[USD/kg]	768,72	769,18	750,10
[EUR\$/troz]	<b>2186,00</b>	<b>2205,31</b>	<b>2158,18</b>
[EUR/kg]	702,82	709,02	693,87

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	2026,00	2023,44	1938,91
PM FIX	2041,35	2020,99	1938,65

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	946,00	929,15	965,03
PM FIX	950,00	928,15	964,82

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1186,00	1020,08	1340,33
PM FIX	1201,00	1024,31	1339,88

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	3,9591	3,9916	4,2096
<b>EUR</b>	4,3321	4,3300	4,5487
<b>GBP</b>	5,0283	5,0408	5,2286

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0968	1,0844	1,0806
<b>1/€</b>	0,91174	0,92217	0,92541
<b>GBP</b>	1,2735	1,2629	1,2427
<b>1/£</b>	0,78524	0,79183	0,80470

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0962	1,0845	1,0807
<b>1/€</b>	0,91224	0,92208	0,92533

**OFFICIAL INTEREST RATES**

AS OF 19.12.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8000	5,8292	6,5760
<b>WIBOR 3M</b>	5,8600	5,8446	6,5426
<b>LIBOR 1M</b>	5,4724	5,4717	5,1359
<b>LIBOR 3M</b>	5,6320	5,6361	5,3902
<b>EURIBOR 1M</b>	3,8590	3,8568	3,2273
<b>EURIBOR 3M</b>	3,9380	3,9458	3,4197

\*Libor quotes as of 18.12.2023; averages as of 12/23

\*Euribor quotes as of 18.12.2023; averages as of 12/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3344	1,3511	1,3503
<b>1/C\$</b>	0,74940	0,74014	0,74058

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0965	1,0845	1,0808
<b>1/€</b>	0,91199	0,92208	0,92524

In case of questions, comments or remarks

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