

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 12.12.2023**
**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>8 272,00</b>	<b>8 318,19</b>	<b>8 479,08</b>	<b>8 362,00</b>
<b>Sn</b>	24 560,00	24 105,63	26 004,35	24 825,00
<b>Pb</b>	2 044,00	2 031,75	2 142,69	2 077,00
<b>Zn</b>	2 437,00	2 427,69	2 650,74	2 444,00
<b>Al</b>	2 090,50	2 114,75	2 251,00	2 136,50
<b>Ni</b>	16 265,00	16 311,25	21 704,38	16 500,00
<b>Co</b>	30 830,00	32 455,63	34 610,03	31 265,00
<b>Mo</b>	17,37	17,59	24,67	17,33

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>180 175</b>	<b>↓ decrease of 2 025 tonnes</b>
<b>Sn</b>	8 080	→ no changes
<b>Pb</b>	130 850	→ no changes
<b>Zn</b>	215 000	→ no changes
<b>Al</b>	452 375	→ no changes
<b>Ni</b>	48 138	→ no changes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 15 429 ↑ increase of 1 132 tonnes  
**SHFE:** 30 342 → no changes

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

225 946 ↓ decrease of 893 tonnes

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

(LBMA/LME)

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2295,50</b>	<b>2403,31</b>	<b>2332,19</b>
[USD/kg]	738,02	772,68	749,82
[EUR\$/troz]	<b>2126,00</b>	<b>2223,00</b>	<b>2157,78</b>
[EUR/kg]	683,52	714,71	693,74

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1986,90	2024,81	1937,19
PM FIX	1980,85	2018,34	1936,84

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	921,00	917,75	965,40
PM FIX	921,00	918,13	965,25

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	972,00	970,25	1345,34
PM FIX	980,00	974,00	1344,78

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,0204	4,0092	4,2147
<b>EUR</b>	4,3396	4,3356	4,5535
<b>GBP</b>	5,0516	5,0535	5,2329

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0798	1,0805	1,0804
<b>1/€</b>	0,92610	0,92550	0,92558
<b>GBP</b>	1,2570	1,2600	1,2421
<b>1/£</b>	0,79554	0,79365	0,80509

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0804	1,0806	1,0805
<b>1/€</b>	0,92558	0,92541	0,92550

**OFFICIAL INTEREST RATES**

AS OF 12.12.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8400	5,8375	6,5918
<b>WIBOR 3M</b>	5,8400	5,8425	6,5570
<b>LIBOR 1M</b>	5,4743	5,4700	5,1288
<b>LIBOR 3M</b>	5,6408	5,6347	5,3850
<b>EURIBOR 1M</b>	3,8580	3,8616	3,2145
<b>EURIBOR 3M</b>	3,9580	3,9581	3,4092

\*Libor quotes as of 11.12.2023; averages as of 12/23

\*Euribor quotes as of 11.12.2023; averages as of 12/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3599	1,3569	1,3504
<b>1/C\$</b>	0,73535	0,73697	0,74052

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0798	1,0805	1,0806
<b>1/€</b>	0,92610	0,92550	0,92541

In case of questions, comments or remarks

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