

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 07.12.2023**
**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>8 221,00</b>	<b>8 330,00</b>	<b>8 481,36</b>	<b>8 305,00</b>
<b>Sn</b>	24 400,00	23 895,00	26 023,95	24 675,00
<b>Pb</b>	1 998,00	2 046,00	2 144,40	2 027,00
<b>Zn</b>	2 411,50	2 440,20	2 653,83	2 421,00
<b>Al</b>	2 099,00	2 126,80	2 252,98	2 140,00
<b>Ni</b>	16 000,00	16 263,00	21 771,62	16 300,00
<b>Co</b>	33 000,00	32 998,00	34 648,75	33 420,00
<b>Mo</b>	17,19	17,76	24,76	17,63

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>182 750</b>	<b>↑ increase of 675 tonnes</b>
<b>Sn</b>	8 050	↑ increase of 80 tonnes
<b>Pb</b>	133 625	↓ decrease of 2 475 tonnes
<b>Zn</b>	218 550	↓ decrease of 100 tonnes
<b>Al</b>	442 500	↓ decrease of 500 tonnes
<b>Ni</b>	48 360	↑ increase of 1 992 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 14 955 ↓ decrease of 439 tonnes  
**SHFE:** 26 149 → no changes

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

223 854 ↑ increase of 236 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>2452,00</b>	<b>2332,32</b>
[USD/kg]	768,72	788,34	749,86
[EUR\$/troz]	<b>2220,00</b>	<b>2264,60</b>	<b>2157,84</b>
[EUR/kg]	713,75	728,09	693,76

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	2033,30	2037,93	1936,36
PM FIX	2026,90	2034,22	1936,15

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	899,00	916,00	965,97
PM FIX	909,00	916,20	965,81

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	952,00	974,20	1350,17
PM FIX	976,00	975,80	1349,51

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,0199	4,0014	4,2172
<b>EUR</b>	4,3334	4,3356	4,5562
<b>GBP</b>	5,0597	5,0547	5,2352

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0769	1,0821	1,0805
<b>1/€</b>	0,92859	0,92413	0,92550
<b>GBP</b>	1,2561	1,2616	1,2419
<b>1/£</b>	0,79611	0,79264	0,80522

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0771	1,0822	1,0806
<b>1/€</b>	0,92842	0,92404	0,92541

**OFFICIAL INTEREST RATES**

AS OF 07.12.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8000	5,8360	6,6013
<b>WIBOR 3M</b>	5,8500	5,8400	6,5660
<b>LIBOR 1M</b>	5,4803	5,4686	5,1244
<b>LIBOR 3M</b>	5,6417	5,6353	5,3818
<b>EURIBOR 1M</b>	3,8590	3,8620	3,2064
<b>EURIBOR 3M</b>	3,9500	3,9575	3,4024

\*Libor quotes as of 06.12.2023; averages as of 12/23

\*Euribor quotes as of 06.12.2023; averages as of 12/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3597	1,3560	1,3503
<b>1/C\$</b>	0,73546	0,73746	0,74058

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0770	1,0822	1,0807
<b>1/€</b>	0,92851	0,92404	0,92533

In case of questions, comments or remarks

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