

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 27.12.2023**
**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>8 511,50</b>	<b>8 381,29</b>	<b>8 477,57</b>	<b>8 615,00</b>
<b>Sn</b>	25 075,00	24 528,53	25 964,60	25 300,00
<b>Pb</b>	2 046,00	2 035,68	2 138,95	2 080,00
<b>Zn</b>	2 605,50	2 486,59	2 646,70	2 618,00
<b>Al</b>	2 293,50	2 156,62	2 248,94	2 346,00
<b>Ni</b>	16 355,00	16 392,94	21 515,02	16 725,00
<b>Co</b>	28 690,00	30 588,53	34 404,69	29 135,00
<b>Mo</b>	18,49	17,99	24,44	19,56

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>165 050</b>	<b>↓ decrease of 1 625 tonnes</b>
<b>Sn</b>	7 745	↓ decrease of 10 tonnes
<b>Pb</b>	127 750	↓ decrease of 950 tonnes
<b>Zn</b>	227 375	↓ decrease of 1 825 tonnes
<b>Al</b>	523 725	↑ increase of 15 075 tonnes
<b>Ni</b>	57 804	↑ increase of 1 746 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 16 838 → no changes  
**SHFE:** 28 718 → no changes

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

210 606 ↓ decrease of 1 625 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2404,00</b>	<b>2398,06</b>	<b>2334,41</b>
[USD/kg]	772,90	770,99	750,53
[EUR\$/troz]	<b>2174,00</b>	<b>2203,29</b>	<b>2158,80</b>
[EUR/kg]	698,96	708,38	694,07

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	2061,70	2028,98	1940,64
PM FIX	2069,40	2026,22	1939,98

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	984,00	938,24	965,08
PM FIX	976,00	935,25	964,83

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1193,00	1063,59	1338,16
PM FIX	1174,00	1057,44	1338,20

**OFFICIAL FX AND INTEREST RATES**

## OFFICIAL FX RATES

**NATIONAL BANK OF POLAND**  
(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	3,9178	3,9800	4,2053
<b>EUR</b>	4,3311	4,3307	4,5453
<b>GBP</b>	4,9834	5,0308	5,2249

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1068	1,0881	1,0810
<b>1/€</b>	0,90351	0,91903	0,92507
<b>GBP</b>	1,2743	1,2643	1,2431
<b>1/£</b>	0,78474	0,79095	0,80444

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1065	1,0882	1,0811
<b>1/€</b>	0,90375	0,91895	0,92498

**OFFICIAL INTEREST RATES**

AS OF 27.12.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8300	5,8282	6,5639
<b>WIBOR 3M</b>	5,8800	5,8500	6,5317
<b>LIBOR 1M</b>		5,4715	5,1413
<b>LIBOR 3M</b>		5,6336	5,3940
<b>EURIBOR 1M</b>		3,8584	3,2374
<b>EURIBOR 3M</b>		3,9398	3,4277

\*Libor quotes as of 26.12.2023; averages as of 12/23

\*Euribor quotes as of 26.12.2023; averages as of 12/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3205	1,3456	1,3499
<b>1/C\$</b>	0,75729	0,74316	0,74080

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1067	1,0889	1,0812
<b>1/€</b>	0,90359	0,91836	0,92490

In case of questions, comments or remarks

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