

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 29.12.2023**
**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>8 476,00</b>	<b>8 394,11</b>	<b>8 477,77</b>	<b>8 580,00</b>
<b>Sn</b>	25 175,00	24 606,32	25 959,04	25 500,00
<b>Pb</b>	2 031,00	2 036,39	2 138,18	2 068,00
<b>Zn</b>	2 640,50	2 501,71	2 646,57	2 654,00
<b>Al</b>	2 335,50	2 174,29	2 249,54	2 382,00
<b>Ni</b>	16 300,00	16 388,68	21 473,88	16 570,00
<b>Co</b>	28 710,00	30 390,53	34 359,29	29 135,00
<b>Mo</b>	18,53	18,05	24,39	19,62

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>167 300</b>	<b>↑ increase of 525 tonnes</b>
<b>Sn</b>	7 685	↓ decrease of 20 tonnes
<b>Pb</b>	135 700	↑ increase of 11 150 tonnes
<b>Zn</b>	224 825	↑ increase of 2 700 tonnes
<b>Al</b>	549 050	↓ decrease of 2 000 tonnes
<b>Ni</b>	64 056	↑ increase of 2 034 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

<b>COMEX:</b>	17 064	↑	increase of 540 tonnes
<b>SHFE:</b>	30 905	↑	increase of 2 187 tonnes

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

215 269 ↑ increase of 3 252 tonnes

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

(LBMA/LME)

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2379,00</b>	<b>2398,50</b>	<b>2334,95</b>
[USD/kg]	764,87	771,14	750,70
[EUR\$/troz]	<b>2148,00</b>	<b>2199,21</b>	<b>2158,84</b>
[EUR/kg]	690,60	707,06	694,08

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	2062,40	2033,31	1941,67
PM FIX		2029,29	1940,54

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1006,00	945,05	965,38
PM FIX		939,06	964,98

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1119,00	1070,42	1336,49
PM FIX		1062,06	1337,39

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	3,9350	3,9733	4,2030
<b>EUR</b>	4,3480	4,3321	4,5437
<b>GBP</b>	4,9997	5,0269	5,2230

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1052	1,0902	1,0812
<b>1/€</b>	0,90481	0,91726	0,92490
<b>GBP</b>	1,2719	1,2654	1,2433
<b>1/£</b>	0,78623	0,79026	0,80431

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1050	1,0903	1,0813
<b>1/€</b>	0,90498	0,91718	0,92481

**OFFICIAL INTEREST RATES**

AS OF 29.12.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8000	5,8274	6,5580
<b>WIBOR 3M</b>	5,8800	5,8526	6,5265
<b>LIBOR 1M</b>	5,4672	5,4711	5,1452
<b>LIBOR 3M</b>	5,5918	5,6280	5,3964
<b>EURIBOR 1M</b>	3,8720	3,8576	3,2447
<b>EURIBOR 3M</b>	3,8930	3,9349	3,4333

\*Libor quotes as of 28.12.2023; averages as of 12/23

\*Euribor quotes as of 28.12.2023; averages as of 12/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3226	1,3431	1,3497
<b>1/C\$</b>	0,75609	0,74455	0,74091

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1051	1,0908	1,0814
<b>1/€</b>	0,90490	0,91676	0,92473

In case of questions, comments or remarks

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