

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 23.10.2023**
**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>7 824,50</b>	<b>7 923,47</b>	<b>8 532,88</b>	<b>7 898,00</b>
<b>Sn</b>	24 555,00	24 551,88	26 306,74	24 850,00
<b>Pb</b>	2 171,00	2 135,78	2 142,61	2 095,00
<b>Zn</b>	2 404,00	2 452,16	2 677,18	2 409,00
<b>Al</b>	2 144,50	2 189,94	2 263,13	2 174,00
<b>Ni</b>	18 135,00	18 360,00	22 535,05	18 375,00
<b>Co</b>	32 980,00	32 980,31	34 915,48	33 420,00
<b>Mo</b>	20,53	21,24	25,86	19,30

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>190 450</b>	<b>↓ decrease of 1 475 tonnes</b>
<b>Sn</b>	7 335	↓ decrease of 10 tonnes
<b>Pb</b>	115 225	↑ increase of 4 550 tonnes
<b>Zn</b>	76 250	↓ decrease of 1 875 tonnes
<b>Al</b>	486 450	↓ decrease of 2 000 tonnes
<b>Ni</b>	44 862	↑ increase of 1 668 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 21 598 → no changes  
**SHFE:** 58 223 → no changes

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

270 271 ↓ decrease of 1 475 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2318,50</b>	<b>2209,06</b>	<b>2329,80</b>
[USD/kg]	745,41	710,23	749,05
[EUR\$/troz]	<b>2186,00</b>	<b>2093,38</b>	<b>2154,24</b>
[EUR/kg]	702,82	673,04	692,60

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1980,95	1885,87	1927,33
PM FIX	1973,00	1886,72	1927,06

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	897,00	886,69	975,12
PM FIX	898,00	884,06	974,99

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1091,00	1153,31	1398,02
PM FIX	1113,00	1145,38	1397,30

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,2022	4,2940	4,2378
<b>EUR</b>	4,4552	4,5328	4,5804
<b>GBP</b>	5,1103	5,2294	5,2616

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0602	1,0554	1,0810
<b>1/€</b>	0,94322	0,94751	0,92507
<b>GBP</b>	1,2170	1,2180	1,2423
<b>1/£</b>	0,82169	0,82102	0,80496

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0597	1,0554	1,0811
<b>1/€</b>	0,94366	0,94751	0,92498

**OFFICIAL INTEREST RATES**

AS OF 23.10.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8000	5,8931	6,7242
<b>WIBOR 3M</b>	5,6700	5,6944	6,6921
<b>LIBOR 1M</b>	5,4461	5,4497	5,0719
<b>LIBOR 3M</b>	5,6601	5,6669	5,3399
<b>EURIBOR 1M</b>	3,8630	3,8582	3,1040
<b>EURIBOR 3M</b>	3,9690	3,9742	3,3125

\*Libor quotes as of 20.10.2023; averages as of 10/23

\*Euribor quotes as of 20.10.2023; averages as of 10/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3693	1,3674	1,3471
<b>1/C\$</b>	0,73030	0,73131	0,74234

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0603	1,0554	1,0812
<b>1/€</b>	0,94313	0,94751	0,92490

In case of questions, comments or remarks

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