

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 21.08.2023**
**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>8 239,50</b>	<b>8 343,37</b>	<b>8 635,35</b>	<b>8 274,00</b>
<b>Sn</b>	24 925,00	26 306,33	26 623,22	25 200,00
<b>Pb</b>	2 168,00	2 130,10	2 126,40	2 147,00
<b>Zn</b>	2 270,50	2 410,77	2 737,49	2 293,00
<b>Al</b>	2 068,50	2 135,67	2 287,48	2 123,00
<b>Ni</b>	20 050,00	20 539,67	23 427,03	20 130,00
<b>Co</b>	32 975,00	32 979,67	35 447,43	33 420,00
<b>Mo</b>	24,96	24,76	26,60	24,94

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>95 325</b>	<b>↑ increase of 3 125 tonnes</b>
<b>Sn</b>	6 090	→ no changes
<b>Pb</b>	56 225	↓ decrease of 225 tonnes
<b>Zn</b>	145 550	↓ decrease of 425 tonnes
<b>Al</b>	491 050	↑ increase of 7 500 tonnes
<b>Ni</b>	37 014	↓ decrease of 24 tonnes
<b>Co</b>	93	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 36 552 ↓ decrease of 1 045 tonnes  
**SHFE:** 39 228 → no changes

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

171 105 ↑ increase of 2 080 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2288,00</b>	<b>2311,77</b>	<b>2339,03</b>
[USD/kg]	735,61	743,25	752,02
[EUR\$/troz]	<b>2099,00</b>	<b>2111,93</b>	<b>2154,59</b>
[EUR/kg]	674,84	679,00	692,72

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1890,10	1921,05	1932,89
PM FIX	1889,85	1918,58	1932,59

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	909,00	912,33	992,09
PM FIX	911,00	909,67	991,83

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1244,00	1250,07	1450,09
PM FIX	1240,00	1248,07	1449,78

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,1124	4,0672	4,2293
<b>EUR</b>	4,4768	4,4531	4,5884
<b>GBP</b>	5,2317	5,1798	5,2572

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0909	1,0946	1,0852
<b>1/€</b>	0,91667	0,91358	0,92149
<b>GBP</b>	1,2760	1,2729	1,2440
<b>1/£</b>	0,78370	0,78561	0,80386

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0908	1,0947	1,0852
<b>1/€</b>	0,91676	0,91349	0,92149

**OFFICIAL INTEREST RATES**

AS OF 21.08.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8200	6,8143	6,8630
<b>WIBOR 3M</b>	6,6800	6,7043	6,8849
<b>LIBOR 1M</b>	5,4288	5,4287	4,9693
<b>LIBOR 3M</b>	5,6448	5,6330	5,2505
<b>EURIBOR 1M</b>	3,6150	3,6223	2,9200
<b>EURIBOR 3M</b>	3,8160	3,7702	3,1508

\*Libor quotes as of 18.08.2023; averages as of 08/23

\*Euribor quotes as of 18.08.2023; averages as of 08/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3543	1,3439	1,3441
<b>1/C\$</b>	0,73839	0,74410	0,74399

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0908	1,0946	1,0853
<b>1/€</b>	0,91676	0,91358	0,92140

In case of questions, comments or remarks

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