

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 24.07.2023**
**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>8 430,00</b>	<b>8 400,84</b>	<b>8 668,35</b>	<b>8 468,00</b>
<b>Sn</b>	28 250,00	28 687,50	26 573,86	28 225,00
<b>Pb</b>	2 136,50	2 091,91	2 124,99	2 142,00
<b>Zn</b>	2 366,00	2 369,16	2 781,54	2 387,00
<b>Al</b>	2 155,00	2 144,53	2 307,67	2 193,00
<b>Ni</b>	20 605,00	20 704,38	23 804,54	20 850,00
<b>Co</b>	32 975,00	32 982,81	35 799,95	33 420,00
<b>Mo</b>	22,54	22,33	26,94	22,81

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>60 225</b>	<b>↑ increase of 325 tonnes</b>
<b>Sn</b>	4 880	↑ increase of 125 tonnes
<b>Pb</b>	51 625	↑ increase of 275 tonnes
<b>Zn</b>	89 175	↓ decrease of 1 550 tonnes
<b>Al</b>	512 500	↓ decrease of 900 tonnes
<b>Ni</b>	37 758	↑ increase of 240 tonnes
<b>Co</b>	93	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 41 807 ↑ increase of 1 588 tonnes  
**SHFE:** 77 898 → no changes

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

179 930 ↑ increase of 1 913 tonnes

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

(LBMA/LME)

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2459,00</b>	<b>2387,78</b>	<b>2337,77</b>
[USD/kg]	790,59	767,69	751,61
[EUR\$/troz]	<b>2217,00</b>	<b>2158,31</b>	<b>2156,78</b>
[EUR/kg]	712,78	693,91	693,42

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1964,75	1945,31	1933,08
PM FIX	1960,00	1945,67	1933,15

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	964,00	945,19	1001,89
PM FIX	962,00	945,00	1002,01

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1285,00	1268,44	1478,16
PM FIX	1287,00	1265,56	1478,13

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,0210	4,0243	4,2535
<b>EUR</b>	4,4517	4,4487	4,6076
<b>GBP</b>	5,1527	5,1810	5,2685

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1097	1,1059	1,0834
<b>1/€</b>	0,90114	0,90424	0,92302
<b>GBP</b>	1,2852	1,2879	1,2394
<b>1/£</b>	0,77809	0,77646	0,80684

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1096	1,1060	1,0835
<b>1/€</b>	0,90123	0,90416	0,92293

**OFFICIAL INTEREST RATES**

AS OF 24.07.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8600	6,8619	6,8685
<b>WIBOR 3M</b>	6,7400	6,8406	6,9082
<b>LIBOR 1M</b>	5,4125	5,3258	4,9031
<b>LIBOR 3M</b>	5,6128	5,5683	5,1958
<b>EURIBOR 1M</b>	3,5020	3,4387	2,8243
<b>EURIBOR 3M</b>	3,7210	3,6546	3,0659

\*Libor quotes as of 21.07.2023; averages as of 07/23

\*Euribor quotes as of 21.07.2023; averages as of 07/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3172	1,3219	1,3449
<b>1/C\$</b>	0,75919	0,75649	0,74355

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1098	1,1059	1,0836
<b>1/€</b>	0,90106	0,90424	0,92285

In case of questions, comments or remarks

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