

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 10.01.2023**
**BASE METALS**

OFFICIAL BASE METALS PRICES  
LONDON METAL EXCHANGE [USD/mt]  
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month settlement
<b>Cu</b>	<b>8 766,50</b>	<b>8 478,33</b>	<b>8 478,33</b>	<b>8 795,00</b>
<b>Sn</b>	25 600,00	25 308,33	25 308,33	25 705,00
<b>Pb</b>	2 208,00	2 285,42	2 285,42	2 195,00
<b>Zn</b>	3 193,00	3 060,33	3 060,33	3 182,00
<b>Al</b>	2 397,00	2 305,58	2 305,58	2 432,00
<b>Ni</b>	27 700,00	28 729,17	28 729,17	27 950,00
<b>Co</b>	48 550,00	49 695,00	49 695,00	49 000,00
<b>Mo</b>	30,55	31,74	31,74	31,52

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>84 775</b> ↓	<b>decrease of 375 tonnes</b>
<b>Sn</b>	3 070 ↑	increase of 15 tonnes
<b>Pb</b>	23 375 ↓	decrease of 2 400 tonnes
<b>Zn</b>	22 150 ↓	decrease of 700 tonnes
<b>Al</b>	418 875 ↓	decrease of 3 200 tonnes
<b>Ni</b>	54 312 ↓	decrease of 216 tonnes
<b>Co</b>	159 →	no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

<b>COMEX:</b>	30 797	↓	decrease of 92 tonnes
<b>SHFE:</b>	80 398	→	no changes

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

195 970 ↓ decrease of 467 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2351,50</b>	<b>2380,25</b>	<b>2380,25</b>
[USD/kg]	756,02	765,27	765,27
[EUR\$/troz]	<b>2191,00</b>	<b>2243,83</b>	<b>2243,83</b>
[EUR/kg]	704,42	721,41	721,41

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1875,20	1854,39	1854,39
PM FIX	1878,65	1857,38	1857,38

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1084,00	1081,83	1081,83
PM FIX	1084,00	1078,83	1078,83

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1783,00	1781,33	1781,33
PM FIX	1802,00	1782,17	1782,17

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**
**NATIONAL BANK OF POLAND  
(NBP FIXING)**

	Fixing	Monthly average	Annual average
<b>USD</b>	4,3720	4,3980	4,3980
<b>EUR</b>	4,6981	4,6822	4,6822
<b>GBP</b>	5,3266	5,3069	5,3069

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0719	1,0608	1,0608
<b>1/€</b>	0,93292	0,94268	0,94268
<b>GBP</b>	1,2128	1,2023	1,2023
<b>1/£</b>	0,82454	0,83174	0,83174

**EUROPEAN CENTRAL BANK  
(ECB FIXING)**

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0723	1,0621	1,0621
<b>1/€</b>	0,93257	0,94153	0,94153

**OFFICIAL INTEREST RATES  
AS OF 10.01.2023\***

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,9400	6,9150	6,9150
<b>WIBOR 3M</b>	6,9900	6,9933	6,9933
<b>LIBOR 1M</b>	4,4043	4,3973	4,3973
<b>LIBOR 3M</b>	4,7826	4,7949	4,7949
<b>EURIBOR 1M</b>	1,8980	1,8868	1,8868
<b>EURIBOR 3M</b>	2,2700	2,2010	2,2010

\*Libor quotes as of 09.01.2023; averages as of 01/23

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**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3421	1,3502	1,3502

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0719	1,0608	1,0608
<b>1/€</b>	0,93292	0,94268	0,94268