

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 19.01.2023**
**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>9 190,00</b>	<b>8 840,08</b>	<b>8 840,08</b>	<b>9 194,50</b>
<b>Sn</b>	28 650,00	26 767,69	26 767,69	28 700,00
<b>Pb</b>	2 163,00	2 245,73	2 245,73	2 155,00
<b>Zn</b>	3 372,00	3 190,69	3 190,69	3 360,00
<b>Al</b>	2 541,00	2 429,62	2 429,62	2 571,00
<b>Ni</b>	28 175,00	27 933,46	27 933,46	28 410,00
<b>Co</b>	48 575,00	49 085,77	49 085,77	49 000,00
<b>Mo</b>	31,11	31,02	31,02	30,60

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>81 600</b> ↓	<b>decrease of 325 tonnes</b>
<b>Sn</b>	2 825 ↓	decrease of 30 tonnes
<b>Pb</b>	20 975 →	no changes
<b>Zn</b>	19 150 ↓	decrease of 375 tonnes
<b>Al</b>	385 850 ↓	decrease of 4 550 tonnes
<b>Ni</b>	51 960 ↓	decrease of 426 tonnes
<b>Co</b>	159 →	no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

<b>COMEX:</b>	29 550	↓	decrease of 603 tonnes
<b>SHFE:</b>	102 493	→	no changes

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

213 643 ↓ decrease of 928 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2344,50</b>	<b>2384,31</b>	<b>2384,31</b>
[USD/kg]	753,77	766,57	766,57
[EUR\$/troz]	<b>2166,00</b>	<b>2225,77</b>	<b>2225,77</b>
[EUR/kg]	696,39	715,60	715,60

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1907,50	1879,76	1879,76
PM FIX	1918,60	1882,80	1882,80

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1029,00	1070,85	1070,85
PM FIX	1025,00	1070,54	1070,54

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1703,00	1769,15	1769,15
PM FIX	1683,00	1762,85	1762,85

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,3469	4,3690	4,3690
<b>EUR</b>	4,7053	4,6900	4,6900
<b>GBP</b>	5,3625	5,3112	5,3112

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0809	1,0712	1,0712
<b>1/€</b>	0,92515	0,93353	0,93353
<b>GBP</b>	1,2333	1,2131	1,2131
<b>1/£</b>	0,81083	0,82433	0,82433

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0815	1,0714	1,0714
<b>1/€</b>	0,92464	0,93336	0,93336

**OFFICIAL INTEREST RATES**

AS OF 19.01.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8800	6,9100	6,9100
<b>WIBOR 3M</b>	6,9300	6,9592	6,9592
<b>LIBOR 1M</b>	4,4857	4,4312	4,4312
<b>LIBOR 3M</b>	4,8077	4,8015	4,8015
<b>EURIBOR 1M</b>	1,9850	1,9184	1,9184
<b>EURIBOR 3M</b>	2,3420	2,2627	2,2627

\*Libor quotes as of 18.01.2023; averages as of 01/23

\*Euribor quotes as of 18.01.2023; averages as of 01/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3472	1,3455	1,3455

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0808	1,0713	1,0713
<b>1/€</b>	0,92524	0,93345	0,93345