

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 17.03.2023**
**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>8 621,00</b>	<b>8 781,58</b>	<b>8 930,74</b>	<b>8 625,00</b>
<b>Sn</b>	22 435,00	23 470,00	26 596,20	22 500,00
<b>Pb</b>	2 067,50	2 091,73	2 139,67	2 069,00
<b>Zn</b>	2 933,00	2 978,27	3 160,55	2 905,00
<b>Al</b>	2 232,00	2 290,65	2 414,69	2 280,00
<b>Ni</b>	23 210,00	23 530,00	26 532,13	23 550,00
<b>Co</b>	33 770,00	33 756,54	40 974,81	34 180,00
<b>Mo</b>	31,91	33,17	33,92	31,84

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>74 700</b> ↓	<b>decrease of 275 tonnes</b>
<b>Sn</b>	2 370 ↓	decrease of 30 tonnes
<b>Pb</b>	25 725 →	no changes
<b>Zn</b>	37 725 ↓	decrease of 50 tonnes
<b>Al</b>	552 350 ↑	increase of 21 800 tonnes
<b>Ni</b>	44 658 ↓	decrease of 138 tonnes
<b>Co</b>	134 →	no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

<b>COMEX:</b>	13 451	↓	decrease of 273 tonnes
<b>SHFE:</b>	182 341	↓	decrease of 32 631 tonnes

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

270 492 ↓ decrease of 33 179 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2188,50</b>	<b>2107,08</b>	<b>2245,96</b>
[USD/kg]	703,62	677,44	722,09
[EUR\$/troz]	<b>2059,00</b>	<b>1983,31</b>	<b>2095,46</b>
[EUR/kg]	661,98	637,65	673,71

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1930,90	1862,40	1874,54
PM FIX	1962,10	1871,56	1875,78

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	983,00	965,15	996,85
PM FIX	979,00	964,92	997,13

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1441,00	1423,31	1590,80
PM FIX	1389,00	1421,15	1587,63

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,4202	4,4164	4,3966
<b>EUR</b>	4,7062	4,6936	4,7141
<b>GBP</b>	5,3620	5,3100	5,3334

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0627	1,0625	1,0714
<b>1/€</b>	0,94100	0,94118	0,93336
<b>GBP</b>	1,2134	1,2022	1,2125
<b>1/£</b>	0,82413	0,83181	0,82474

**EUROPEAN CENTRAL BANK  
(ECB FIXING)**

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0623	1,0624	1,0715
<b>1/€</b>	0,94135	0,94127	0,93327

**OFFICIAL INTEREST RATES**

AS OF 17.03.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8300	6,8731	6,8898
<b>WIBOR 3M</b>	6,9000	6,9300	6,9394
<b>LIBOR 1M</b>	4,7614	4,7300	4,5795
<b>LIBOR 3M</b>	4,9626	5,0065	4,8829
<b>EURIBOR 1M</b>	2,5580	2,5668	2,2549
<b>EURIBOR 3M</b>	2,6460	2,8558	2,5678

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3734	1,3709	1,3502

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0625	1,0625	1,0715
<b>1/€</b>	0,94118	0,94118	0,93327

\*Libor quotes as of 16.03.2023; averages as of 03/23

\*Euribor quotes as of 16.03.2023; averages as of 03/23