

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 20.06.2023**
**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>8 565,00</b>	<b>8 385,64</b>	<b>8 724,63</b>	<b>8 550,00</b>
<b>Sn</b>	28 795,00	26 992,14	26 202,16	27 000,00
<b>Pb</b>	2 185,00	2 091,75	2 126,80	2 122,00
<b>Zn</b>	2 375,00	2 373,21	2 867,55	2 399,00
<b>Al</b>	2 184,50	2 206,61	2 341,98	2 229,00
<b>Ni</b>	21 830,00	21 583,57	24 459,40	21 950,00
<b>Co</b>	29 085,00	29 088,57	36 635,16	29 525,00
<b>Mo</b>	22,25	22,36	27,89	21,77

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>86 325</b> ↓	<b>decrease of 2 100 tonnes</b>
<b>Sn</b>	2 290 ↑	increase of 230 tonnes
<b>Pb</b>	39 100 ↑	increase of 700 tonnes
<b>Zn</b>	80 025 ↓	decrease of 75 tonnes
<b>Al</b>	555 675 ↓	decrease of 4 250 tonnes
<b>Ni</b>	37 782 ↑	increase of 972 tonnes
<b>Co</b>	93 →	no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 26 020 ↑ increase of 241 tonnes  
**SHFE:** 61 090 → no changes

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

173 435 ↓ decrease of 1 859 tonnes

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

(LBMA/LME)

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2377,00</b>	<b>2381,46</b>	<b>2335,56</b>
[USD/kg]	764,22	765,66	750,90
[EUR\$/troz]	<b>2174,00</b>	<b>2206,71</b>	<b>2162,00</b>
[EUR/kg]	698,96	709,48	695,10

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1953,85	1957,50	1932,34
PM FIX	1930,45	1957,53	1932,52

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	972,00	1002,29	1014,87
PM FIX	964,00	999,14	1015,47

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1402,00	1384,29	1520,12
PM FIX	1398,00	1384,14	1520,77

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,0580	4,1447	4,2973
<b>EUR</b>	4,4386	4,4742	4,6407
<b>GBP</b>	5,1877	5,2161	5,2871

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0929	1,0789	1,0797
<b>1/€</b>	0,91500	0,92687	0,92618
<b>GBP</b>	1,2753	1,2579	1,2305
<b>1/£</b>	0,78413	0,79498	0,81268

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0933	1,0791	1,0799
<b>1/€</b>	0,91466	0,92670	0,92601

**OFFICIAL INTEREST RATES**

AS OF 20.06.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8400	6,8531	6,8704
<b>WIBOR 3M</b>	6,9000	6,9000	6,9180
<b>LIBOR 1M</b>	5,1627	5,1847	4,8266
<b>LIBOR 3M</b>	5,5143	5,5206	5,1207
<b>EURIBOR 1M</b>	3,3720	3,2908	2,7010
<b>EURIBOR 3M</b>	3,5510	3,5024	2,9515

\*Libor quotes as of 19.06.2023; averages as of 06/23

\*Euribor quotes as of 19.06.2023; averages as of 06/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3241	1,3337	1,3496
<b>1/C\$</b>	0,75523	0,74979	0,74096

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0929	1,0790	1,0801
<b>1/€</b>	0,91500	0,92678	0,92584

In case of questions, comments or remarks

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