

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 08.02.2023**
**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>9 006,00</b>	<b>9 018,58</b>	<b>9 003,96</b>	<b>9 033,00</b>
<b>Sn</b>	28 050,00	28 225,83	28 112,96	28 150,00
<b>Pb</b>	2 130,00	2 115,08	2 187,48	2 121,00
<b>Zn</b>	3 202,00	3 281,58	3 287,65	3 158,50
<b>Al</b>	2 469,00	2 528,58	2 497,81	2 508,00
<b>Ni</b>	27 300,00	28 244,17	28 241,30	27 550,00
<b>Co</b>	38 485,00	41 092,50	47 157,04	38 920,00
<b>Mo</b>	37,26	37,41	32,64	37,88

**BASE METALS STOCKS**  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>65 100</b> ↓	<b>decrease of 1 375 tonnes</b>
<b>Sn</b>	3 180 ↓	decrease of 15 tonnes
<b>Pb</b>	22 175 →	no changes
<b>Zn</b>	19 425 ↑	increase of 3 825 tonnes
<b>Al</b>	495 750 ↑	increase of 105 550 tonnes
<b>Ni</b>	49 188 ↓	decrease of 528 tonnes
<b>Co</b>	157 →	no changes

*source: LME/Platts; prices in USD/lb*
**Official copper stocks ex LME**
**COMEX:** 23 115 ↓ decrease of 338 tonnes  
**SHFE:** 226 509 → no changes

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

314 724 ↓ decrease of 1 713 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2245,00</b>	<b>2307,58</b>	<b>2359,87</b>
[USD/kg]	721,78	741,91	758,72
[EUR\$/troz]	<b>2091,00</b>	<b>2128,33</b>	<b>2187,81</b>
[EUR/kg]	672,27	684,27	703,40

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1880,75	1903,09	1898,90
PM FIX	1872,65	1889,92	1896,69

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	990,00	998,00	1042,19
PM FIX	985,00	996,67	1040,89

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1671,00	1641,00	1716,26
PM FIX	1660,00	1643,17	1712,52

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,4074	4,3536	4,3552
<b>EUR</b>	4,7402	4,7192	4,7033
<b>GBP</b>	5,3351	5,3003	5,3220

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0734	1,0837	1,0785
<b>1/€</b>	0,93162	0,92276	0,92721
<b>GBP</b>	1,2089	1,2168	1,2204
<b>1/£</b>	0,82720	0,82183	0,81940

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0735	1,0838	1,0784
<b>1/€</b>	0,93153	0,92268	0,92730

**OFFICIAL INTEREST RATES**  
AS OF 08.02.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8800	6,8750	6,8915
<b>WIBOR 3M</b>	6,9400	6,9283	6,9452
<b>LIBOR 1M</b>	4,5807	4,5792	4,4957
<b>LIBOR 3M</b>	4,8450	4,8249	4,8108
<b>EURIBOR 1M</b>	2,3610	2,2786	2,0363
<b>EURIBOR 3M</b>	2,6020	2,5470	2,3823

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3429	1,3388	1,3414

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0735	1,0838	1,0786
<b>1/€</b>	0,93153	0,92268	0,92713

*\*Libor quotes as of 07.02.2023; averages as of 02/23*
*\*Euribor quotes as of 07.02.2023; averages as of 02/23*
**In case of questions, comments or remarks  
please feel free to contact us: [marketrisk@kgmh.com](mailto:marketrisk@kgmh.com)**