

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 22.09.2023**
**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>8 188,00</b>	<b>8 322,22</b>	<b>8 597,82</b>	<b>8 255,00</b>
<b>Sn</b>	25 325,00	25 618,75	26 485,87	25 700,00
<b>Pb</b>	2 216,00	2 267,00	2 141,43	2 197,00
<b>Zn</b>	2 532,50	2 473,44	2 700,74	2 557,00
<b>Al</b>	2 199,50	2 163,41	2 270,64	2 240,00
<b>Ni</b>	19 050,00	19 920,31	23 004,95	19 350,00
<b>Co</b>	32 990,00	32 982,50	35 137,53	33 420,00
<b>Mo</b>	23,95	24,29	26,33	23,62

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>162 900</b>	<b>→ no changes</b>
<b>Sn</b>	6 920	↓ decrease of 5 tonnes
<b>Pb</b>	74 300	→ no changes
<b>Zn</b>	105 400	↓ decrease of 2 650 tonnes
<b>Al</b>	482 300	↓ decrease of 1 250 tonnes
<b>Ni</b>	41 292	↓ decrease of 24 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

<b>COMEX:</b>	23 008	→	no changes
<b>SHFE:</b>	54 165	↓	decrease of 10 981 tonnes

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

240 073 ↓ decrease of 10 981 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2365,00</b>	<b>2331,38</b>	<b>2341,18</b>
[USD/kg]	760,37	749,55	752,71
[EUR\$/troz]	<b>2223,00</b>	<b>2175,31</b>	<b>2159,08</b>
[EUR/kg]	714,71	699,38	694,16

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1926,20	1925,68	1931,83
PM FIX	1927,35	1924,56	1931,53

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	934,00	925,81	984,66
PM FIX	940,00	926,50	984,69

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1270,00	1236,38	1423,76
PM FIX	1275,00	1237,25	1423,46

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,3269	4,2853	4,2296
<b>EUR</b>	4,6069	4,5925	4,5836
<b>GBP</b>	5,3020	5,3410	5,2629

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0637	1,0714	1,0839
<b>1/€</b>	0,94011	0,93336	0,92259
<b>GBP</b>	1,2255	1,2462	1,2451
<b>1/£</b>	0,81599	0,80244	0,80315

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0647	1,0716	1,0840
<b>1/€</b>	0,93923	0,93318	0,92251

**OFFICIAL INTEREST RATES**

AS OF 22.09.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,1100	6,3375	6,8145
<b>WIBOR 3M</b>	5,7900	6,0569	6,8035
<b>LIBOR 1M</b>	5,4342	5,4421	5,0288
<b>LIBOR 3M</b>	5,6617	5,6643	5,3026
<b>EURIBOR 1M</b>	3,8690	3,7188	3,0190
<b>EURIBOR 3M</b>	3,9550	3,8484	3,2383

\*Libor quotes as of 21.09.2023; averages as of 09/23

\*Euribor quotes as of 21.09.2023; averages as of 09/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3464	1,3546	1,3455
<b>1/C\$</b>	0,74272	0,73823	0,74322

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0637	1,0714	1,0841
<b>1/€</b>	0,94011	0,93336	0,92242

In case of questions, comments or remarks

 please feel free to contact us: [marketrisk@kgm.com](mailto:marketrisk@kgm.com)