

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 12.09.2022**
**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>8 026,00</b>	<b>7 786,94</b>	<b>9 173,18</b>	<b>7 945,00</b>
<b>Sn</b>	21 550,00	21 475,63	35 549,40	21 400,00
<b>Pb</b>	1 929,00	1 901,50	2 192,42	1 934,00
<b>Zn</b>	3 248,00	3 220,00	3 682,61	3 228,00
<b>Al</b>	2 288,50	2 277,56	2 880,91	2 309,50
<b>Ni</b>	23 325,00	21 431,88	25 895,40	23 320,00
<b>Co</b>	51 515,00	51 516,25	68 948,97	51 955,00
<b>Mo</b>	16,12	16,30	17,87	-

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

	tonnes	daily change
<b>Cu</b>	<b>105 425</b>	↓ decrease of 25 tonnes
<b>Sn</b>	4 710	↓ decrease of 5 tonnes
<b>Pb</b>	36 750	→ no changes
<b>Zn</b>	76 850	↓ decrease of 175 tonnes
<b>Al</b>	334 375	↓ decrease of 900 tonnes
<b>Ni</b>	53 532	↓ decrease of 24 tonnes
<b>Co</b>	179	→ no changes

source: LME/Platts; prices in USD/lb
**Official copper stocks ex LME**
**COMEX:** 43 209 ↓ decrease of 318 tonnes  
**SHFE:** 36 371 → no changes

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

185 005 ↓ decrease of 343 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>1921,50</b>	<b>1838,56</b>	<b>2213,01</b>
[USD/kg]	617,78	591,11	711,50
[EUR\$/troz]	<b>1895,00</b>	<b>1838,25</b>	<b>2063,84</b>
[EUR/kg]	609,26	591,01	663,54

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1726,50	1714,51	1837,36
PM FIX	1726,40	1709,02	1836,07

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	892,00	860,50	963,56
PM FIX	903,00	861,38	962,80

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	2182,00	2074,75	2171,74
PM FIX	2255,00	2076,88	2168,65

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,6225	4,7121	4,3693
<b>EUR</b>	4,7113	4,7163	4,6672
<b>GBP</b>	5,4044	5,4494	5,5273

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0144	0,9989	1,0700
<b>1/€</b>	0,98580	1,00110	0,93458
<b>GBP</b>	1,1690	1,1554	1,2677
<b>1/£</b>	0,85543	0,86550	0,78883

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0155	0,9993	1,0700
<b>1/€</b>	0,98474	1,00070	0,93458

**OFFICIAL INTEREST RATES**  
AS OF 12.09.2022\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	7,0000	7,0250	5,0827
<b>WIBOR 3M</b>	7,1500	7,1538	5,5355
<b>LIBOR 1M</b>	2,7731	2,6930	1,1048
<b>LIBOR 3M</b>	3,2454	3,1843	1,5440
<b>EURIBOR 1M</b>	0,4800	0,3519	-0,4082
<b>EURIBOR 3M</b>	0,9340	0,8094	-0,2277

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2980	1,3103	1,2783

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0145	0,9990	1,0699
<b>1/€</b>	0,98571	1,00100	0,93467

\*Libor quotes as of 09.09.2022; averages as of 09/22
\*Euribor quotes as of 09.09.2022; averages as of 09/22
**In case of questions, comments or remarks**  
**please feel free to contact us: [marketrisk@kgmh.com](mailto:marketrisk@kgmh.com)**