

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 13.07.2022**
**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>7 267,00</b>	<b>7 692,17</b>	<b>9 619,70</b>	<b>7 275,50</b>
<b>Sn</b>	24 900,00	25 891,11	39 234,28	24 425,00
<b>Pb</b>	1 981,00	1 956,56	2 247,45	1 950,00
<b>Zn</b>	3 060,50	3 114,28	3 783,32	2 988,00
<b>Al</b>	2 343,00	2 386,94	3 034,98	2 355,50
<b>Ni</b>	21 700,00	21 823,89	27 239,85	21 700,00
<b>Co</b>	59 985,00	62 215,56	74 843,56	60 445,00
<b>Mo</b>	16,60	16,85	18,65	-

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

	tonnes	daily change
<b>Cu</b>	<b>130 975</b>	<b>↓ decrease of 800 tonnes</b>
<b>Sn</b>	3 605	↑ increase of 75 tonnes
<b>Pb</b>	39 250	↓ decrease of 25 tonnes
<b>Zn</b>	82 200	↓ decrease of 475 tonnes
<b>Al</b>	340 300	↓ decrease of 75 tonnes
<b>Ni</b>	63 630	↓ decrease of 444 tonnes
<b>Co</b>	206	→ no changes

*source: LME/Platts; prices in USD/lb*
**Official copper stocks ex LME**
**COMEX:** 61 571 ↓ decrease of 101 tonnes  
**SHFE:** 69 353 → no changes

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

261 899 ↓ decrease of 901 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>1895,50</b>	<b>1936,61</b>	<b>2305,11</b>
[USD/kg]	609,42	622,63	741,11
[EUR\$/troz]	<b>1884,00</b>	<b>1896,11</b>	<b>2115,70</b>
[EUR/kg]	605,72	609,61	680,21

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1728,90	1761,66	1867,28
PM FIX	1724,60	1757,07	1865,98

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	847,00	870,00	986,82
PM FIX	841,00	867,33	985,93

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	2002,00	1994,56	2203,42
PM FIX	2016,00	2006,11	2199,89

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,8221	4,6805	4,2713
<b>EUR</b>	4,8399	4,7790	4,6458
<b>GBP</b>	5,7338	5,6061	5,5119

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0068	1,0213	1,0887
<b>1/€</b>	0,99325	0,97914	0,91853
<b>GBP</b>	1,1935	1,1975	1,2921
<b>1/£</b>	0,83787	0,83507	0,77393

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0067	1,0211	1,0886
<b>1/€</b>	0,99334	0,97934	0,91861

**OFFICIAL INTEREST RATES**  
AS OF 13.07.2022\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,6700	6,6978	4,5319
<b>WIBOR 3M</b>	6,9900	7,0611	5,0600
<b>LIBOR 1M</b>	1,9714	1,8601	0,6879
<b>LIBOR 3M</b>	2,4830	2,3928	1,1015
<b>EURIBOR 1M</b>	-0,4000	-0,4506	-0,5393
<b>EURIBOR 3M</b>	-0,0580	-0,1243	-0,4225

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2976	1,2987	1,2732

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0067	1,0212	1,0885
<b>1/€</b>	0,99334	0,97924	0,91870

\*Libor quotes as of 12.07.2022; averages as of 07/22

\*Euribor quotes as of 12.07.2022; averages as of 07/22

**In case of questions, comments or remarks  
please feel free to contact us: [marketrisk@kgmh.com](mailto:marketrisk@kgmh.com)**