

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 24.11.2021**
**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>9 852,00</b>	<b>9 773,47</b>	<b>9 288,82</b>	<b>9 790,00</b>
<b>Sn</b>	40 250,00	39 075,00	31 905,94	39 200,00
<b>Pb</b>	2 320,00	2 351,03	2 194,94	2 269,00
<b>Zn</b>	3 429,50	3 308,00	2 964,32	3 340,00
<b>Al</b>	2 699,00	2 637,06	2 456,57	2 691,00
<b>Ni</b>	21 135,00	19 853,61	18 307,38	21 050,00
<b>Co</b>	62 845,00	59 476,39	49 468,86	63 155,00
<b>Mo</b>	18,87	19,04	15,50	-

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

	tonnes	daily change
<b>Cu</b>	<b>82 225</b>	<b>↑ increase of 625 tonnes</b>
<b>Sn</b>	1 140	↑ increase of 125 tonnes
<b>Pb</b>	58 150	↑ increase of 375 tonnes
<b>Zn</b>	167 875	↓ decrease of 3 550 tonnes
<b>Al</b>	923 700	↓ decrease of 12 050 tonnes
<b>Ni</b>	117 348	↓ decrease of 816 tonnes
<b>Co</b>	271	⇒ no changes

source: LME/Platts; prices in USD/lb
**Official copper stocks ex LME**
**COMEX:** 53 528 ⇒ no changes

**SHFE:** 34 918 ⇒ no changes

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

170 671 ↑ increase of 625 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2349,50</b>	<b>2438,33</b>	<b>2541,25</b>
[USD/kg]	755,38	783,94	817,03
[EUR€/troz]	<b>2095,00</b>	<b>2131,22</b>	<b>2136,52</b>
[EUR/kg]	673,56	685,20	686,91

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1790,80	1825,19	1800,16
PM FIX	1782,05	1825,88	1799,68

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	984,00	1050,39	1105,33
PM FIX	978,00	1050,39	1104,82

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1877,00	2049,28	2460,47
PM FIX	1870,00	2051,72	2459,44

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,1764	4,0605	3,8373
<b>EUR</b>	4,6811	4,6422	4,5598
<b>GBP</b>	5,5781	5,4747	5,2979

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1208	1,1439	1,1887
<b>1/€</b>	0,89222	0,87420	0,84126
<b>GBP</b>	1,3351	1,3488	1,3808
<b>1/£</b>	0,74901	0,74140	0,72422

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1206	1,1442	1,1889
<b>1/€</b>	0,89238	0,87397	0,84111

**OFFICIAL INTEREST RATES**
AS OF 24.11.2021\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,4700	1,2806	0,2900
<b>WIBOR 3M</b>	1,7200	1,5069	0,3410
<b>LIBOR 1M</b>	0,0920	0,0889	0,0986
<b>LIBOR 3M</b>	0,1780	0,1541	0,1569
<b>EURIBOR 1M</b>	-0,5700	-0,5650	-0,5576
<b>EURIBOR 3M</b>	-0,5720	-0,5652	-0,5452

**BANK OF CANADA**
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2677	1,2528	1,2507

**Bloomberg Fix (BFIK)**
(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1210	1,1440	1,1888
<b>1/€</b>	0,89206	0,87413	0,84118

\*Libor quotes as of 23.11.2021; averages as of 11/21
\*Euribor quotes as of 23.11.2021; averages as of 11/21
**In case of questions, comments or remarks**
**please feel free to contact us: [marketrisk@kgmh.com](mailto:marketrisk@kgmh.com)**