

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 01.11.2022**
**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>7 745,00</b>	<b>7 745,00</b>	<b>8 913,30</b>	<b>7 675,00</b>
<b>Sn</b>	18 125,00	18 125,00	32 891,05	18 150,00
<b>Pb</b>	2 009,00	2 009,00	2 148,89	1 997,00
<b>Zn</b>	2 787,00	2 787,00	3 566,47	2 751,00
<b>Al</b>	2 245,50	2 245,50	2 768,90	2 254,00
<b>Ni</b>	22 705,00	22 705,00	25 317,67	22 850,00
<b>Co</b>	51 505,00	51 505,00	65 959,69	51 955,00
<b>Mo</b>	18,85	18,85	17,91	18,99

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

	tonnes	daily change
<b>Cu</b>	<b>106 425</b>	↓ decrease of 6 700 tonnes
<b>Sn</b>	4 465	↑ increase of 105 tonnes
<b>Pb</b>	27 625	→ no changes
<b>Zn</b>	44 825	↓ decrease of 700 tonnes
<b>Al</b>	583 975	↓ decrease of 2 250 tonnes
<b>Ni</b>	52 026	↓ decrease of 108 tonnes
<b>Co</b>	167	→ no changes

*source: LME/Platts; prices in USD/lb*
**Official copper stocks ex LME**

<b>COMEX:</b>	33 410	↓	decrease of 130 tonnes
<b>SHFE:</b>	63 440	→	no changes

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

203 275 ↓ decrease of 6 830 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2000,00</b>	<b>2000,00</b>	<b>2165,42</b>
[USD/kg]	643,01	643,01	696,20
[EUR\$/troz]	<b>2012,00</b>	<b>2012,00</b>	<b>2046,51</b>
[EUR/kg]	646,87	646,87	657,97

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1652,55	1652,55	1808,65
PM FIX	1645,25	1645,25	1807,39

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	945,00	945,00	953,59
PM FIX	950,00	950,00	953,30

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1889,00	1889,00	2159,53
PM FIX	1919,00	1919,00	2156,57

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>			4,4517
<b>EUR</b>			4,6873
<b>GBP</b>			5,5190

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	0,9941	0,9941	1,0552
<b>1/€</b>	1,00594	1,00594	0,94769
<b>GBP</b>	1,1552	1,1552	1,2434
<b>1/£</b>	0,86565	0,86565	0,80425

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	0,9947	0,9947	1,0556
<b>1/€</b>	1,00533	1,00533	0,94733

**OFFICIAL INTEREST RATES**

AS OF 01.11.2022\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>			5,4111
<b>WIBOR 3M</b>			5,8229
<b>LIBOR 1M</b>	3,8049	3,4661	1,4729
<b>LIBOR 3M</b>	4,4603	4,1407	1,9430
<b>EURIBOR 1M</b>	1,2530	0,9152	-0,2022
<b>EURIBOR 3M</b>	1,7040	1,4277	0,0281

\*Libor quotes as of 31.10.2022; averages as of 10/22

\*Euribor quotes as of 31.10.2022; averages as of 10/22

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3614	1,3614	1,2916

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	0,9940	0,9940	1,0556
<b>1/€</b>	1,00604	1,00604	0,94733