

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 09.11.2022**
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
Cu	8 035,00	7 832,64	8 883,68	8 011,00
Sn	19 875,00	18 703,57	32 499,63	19 715,00
Pb	2 060,00	2 014,29	2 145,17	2 054,00
Zn	2 890,00	2 822,79	3 545,98	2 877,00
Al	2 338,00	2 278,79	2 755,44	2 355,00
Ni	24 095,00	23 330,71	25 265,37	24 160,00
Co	51 520,00	51 510,71	65 558,36	51 955,00
Mo	18,55	18,59	17,93	18,47

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	80 975 ↓	decrease of 2 100 tonnes
Sn	4 200 ↑	increase of 60 tonnes
Pb	27 125 ↓	decrease of 500 tonnes
Zn	43 625 ↓	decrease of 50 tonnes
Al	558 825 ↓	decrease of 5 550 tonnes
Ni	50 412 ↓	decrease of 402 tonnes
Co	167 →	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 32 867 → no changes

SHFE: 59 064 → no changes

Total official copper stocks (LME, COMEX & SHFE)

172 906 ↓ decrease of 2 100 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2132,00	2020,07	2161,46
[USD/kg]	685,45	649,47	694,92
[EUR€/troz]	2121,00	2036,86	2046,35
[EUR/kg]	681,92	654,86	657,92

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1705,15	1662,04	1804,61
PM FIX	1715,25	1667,26	1803,59

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1002,00	958,43	953,79
PM FIX	993,00	959,43	953,51

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1927,00	1874,86	2151,52
PM FIX	1888,00	1866,86	2148,24

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

	Fixing	Monthly average	Annual average
USD	4,6817	4,7398	4,4597
EUR	4,7037	4,6974	4,6875
GBP	5,3610	5,3991	5,5157

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0050	0,9924	1,0535
1/€	0,99502	1,00766	0,94922
GBP	1,1456	1,1406	1,2405
1/£	0,87291	0,87673	0,80613

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0039	0,9930	1,0539
1/€	0,99612	1,00705	0,94886

OFFICIAL INTEREST RATES
AS OF 09.11.2022*

	Fixing	Monthly average	Annual average
WIBOR 1M	7,1600	7,1517	5,4592
WIBOR 3M	7,5900	7,5783	5,8714
LIBOR 1M	3,8587	3,8493	1,5395
LIBOR 3M	4,5920	4,5332	2,0156
EURIBOR 1M	1,4150	1,3967	-0,1586
EURIBOR 3M	1,7910	1,7437	0,0749

**Libor quotes as of 08.11.2022; averages as of 11/22*
**Euribor quotes as of 08.11.2022; averages as of 11/22*
BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3480	1,3561	1,2934

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0050	0,9922	1,0539
1/€	0,99502	1,00786	0,94886