

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 09.12.2022**
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	8 490,50	8 387,93	8 821,10	8 525,00
Sn	24 700,00	24 179,29	31 610,29	24 625,00
Pb	2 207,00	2 191,79	2 146,16	2 222,00
Zn	3 247,00	3 151,36	3 498,12	3 219,00
Al	2 453,50	2 456,79	2 721,84	2 488,00
Ni	29 850,00	28 622,86	25 420,25	30 050,00
Co	51 500,00	51 498,57	64 258,99	51 955,00
Mo	23,78	21,76	18,13	22,71

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	85 425 ↓	decrease of 1 950 tonnes
Sn	3 140 ↑	increase of 30 tonnes
Pb	24 350 ↑	increase of 600 tonnes
Zn	37 200 ↓	decrease of 1 200 tonnes
Al	471 575 ↓	decrease of 5 850 tonnes
Ni	53 226 ↑	increase of 684 tonnes
Co	165 →	no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME

COMEX:	31 905	↓	decrease of 312 tonnes
SHFE:	78 546	↑	increase of 13 320 tonnes

Total official copper stocks (LME, COMEX & SHFE)

195 876 ↑ increase of 11 058 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2311,00	2263,64	2162,94
[USD/kg]	743,00	727,78	695,40
[EUR\$/troz]	2189,00	2152,86	2050,97
[EUR/kg]	703,78	692,16	659,40

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1793,00	1785,05	1800,89
PM FIX	1796,15	1786,71	1799,95

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1001,00	1011,43	958,59
PM FIX	1001,00	1009,71	958,29

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1929,00	1887,29	2130,20
PM FIX	1923,00	1882,71	2126,74

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

	Fixing	Monthly average	Annual average
USD	4,4351	4,4650	4,4648
EUR	4,6821	4,6914	4,6881
GBP	5,4317	5,4492	5,5073

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

	Cash price	Monthly average	Annual average
EUR	1,0556	1,0530	1,0522
1/€	0,94733	0,94967	0,95039
GBP	1,2280	1,2240	1,2368
1/£	0,81433	0,81699	0,80854

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

	Fixing	Monthly average	Annual average
EUR	1,0559	1,0529	1,0525
1/€	0,94706	0,94976	0,95012

OFFICIAL INTEREST RATES

AS OF 09.12.2022*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,9900	6,9971	5,5938
WIBOR 3M	7,1600	7,2057	5,9986
LIBOR 1M	4,2743	4,2177	1,7731
LIBOR 3M	4,7351	4,7357	2,2663
EURIBOR 1M	1,5380	1,5287	-0,0116
EURIBOR 3M	1,9900	1,9803	0,2399

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3630	1,3562	1,2980

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0556	1,0530	1,0526
1/€	0,94733	0,94967	0,95003

*Libor quotes as of 08.12.2022; averages as of 12/22

*Euribor quotes as of 08.12.2022; averages as of 12/22

In case of questions, comments or remarks
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