

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 15.12.2022**
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	8 383,00	8 387,82	8 813,93	8 422,00
Sn	23 650,00	24 125,45	31 485,02	23 550,00
Pb	2 133,00	2 183,05	2 146,52	2 144,00
Zn	3 235,00	3 194,95	3 494,37	3 215,00
Al	2 396,00	2 431,91	2 716,33	2 430,00
Ni	28 625,00	28 631,36	25 473,57	28 850,00
Co	51 495,00	51 494,09	64 047,87	51 955,00
Mo	24,76	23,12	18,25	26,52

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	83 725	↓ decrease of 1 800 tonnes
Sn	3 045	↑ increase of 25 tonnes
Pb	24 350	→ no changes
Zn	36 575	↓ decrease of 50 tonnes
Al	483 850	↓ decrease of 5 450 tonnes
Ni	53 958	↑ increase of 624 tonnes
Co	165	→ no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME

COMEX:	31 840	↑	increase of 356 tonnes
SHFE:	78 546	→	no changes

Total official copper stocks (LME, COMEX & SHFE)

194 111 ↓ decrease of 1 444 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2316,50	2291,05	2165,86
[USD/kg]	744,77	736,59	696,34
[EUR€/troz]	2181,00	2173,00	2053,58
[EUR/kg]	701,21	698,64	660,24

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1775,95	1786,84	1800,71
PM FIX	1783,55	1791,70	1799,96

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1010,00	1013,82	959,58
PM FIX	1014,00	1013,64	959,32

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1873,00	1894,18	2126,49
PM FIX	1895,00	1894,55	2123,23

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

	Fixing	Monthly average	Annual average
USD	4,4100	4,4507	4,4642
EUR	4,6843	4,6908	4,6881
GBP	5,4418	5,4502	5,5064

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0623	1,0553	1,0523
1/€	0,94135	0,94760	0,95030
GBP	1,2311	1,2267	1,2367
1/£	0,81228	0,81520	0,80860

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0621	1,0553	1,0527
1/€	0,94153	0,94760	0,94994

OFFICIAL INTEREST RATES
AS OF 15.12.2022*

	Fixing	Monthly average	Annual average
WIBOR 1M	6,9900	6,9945	5,6169
WIBOR 3M	7,0800	7,1682	6,0168
LIBOR 1M	4,3263	4,2513	1,8152
LIBOR 3M	4,7363	4,7405	2,3076
EURIBOR 1M	1,6970	1,5782	0,0155
EURIBOR 3M	2,0810	2,0066	0,2693

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3640	1,3576	1,2990

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0625	1,0553	1,0527
1/€	0,94118	0,94760	0,94994

*Libor quotes as of 14.12.2022; averages as of 12/22

*Euribor quotes as of 14.12.2022; averages as of 12/22

In case of questions, comments or remarks
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