

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 23.12.2021**
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
Cu	9 606,00	9 524,26	9 311,97	9 581,50
Sn	39 690,00	39 522,94	32 563,92	38 900,00
Pb	2 312,00	2 302,06	2 204,46	2 291,00
Zn	3 569,00	3 364,91	2 998,01	3 512,00
Al	2 818,00	2 663,76	2 474,00	2 830,00
Ni	20 180,00	19 955,00	18 454,49	20 050,00
Co	70 205,00	68 935,29	51 018,19	70 500,00
Mo	18,60	18,61	15,77	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	89 125 ↓	decrease of 275 tonnes
Sn	1 805 ↑	increase of 50 tonnes
Pb	54 800 ↓	decrease of 25 tonnes
Zn	203 400 ↓	decrease of 500 tonnes
Al	968 650 ↓	decrease of 1 775 tonnes
Ni	104 160 ↓	decrease of 150 tonnes
Co	256 ⇒	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 58 090 ↑ increase of 980 tonnes
SHFE: 34 580 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

181 795 ↑ increase of 705 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2281,50	2238,12	2517,25
[USD/kg]	733,52	719,57	809,31
[EUR\$/troz]	2015,00	1981,24	2124,84
[EUR/kg]	647,84	636,98	683,15

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1805,55	1785,86	1799,16
PM FIX	1805,20	1785,08	1798,60

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	973,00	941,41	1091,99
PM FIX	971,00	938,29	1091,29

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1881,00	1772,88	2403,01
PM FIX	1890,00	1770,00	2401,85

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

	Fixing	Monthly average	Annual average
USD	4,0950	4,0890	3,8597
EUR	4,6359	4,6196	4,5660
GBP	5,4889	5,4252	5,3106

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,1307	1,1298	1,1837
1/€	0,88441	0,88511	0,84481
GBP	1,3429	1,3274	1,3764
1/£	0,74466	0,75335	0,72653

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1310	1,1298	1,1839
1/€	0,88417	0,88511	0,84467

OFFICIAL INTEREST RATES
AS OF 23.12.2021*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,9700	1,9282	0,4236
WIBOR 3M	2,4100	2,2988	0,5010
LIBOR 1M	0,1028	0,1044	0,0989
LIBOR 3M	0,2114	0,2028	0,1604
EURIBOR 1M	-0,6430	-0,5952	-0,5604
EURIBOR 3M	-0,5910	-0,5829	-0,5483

BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2816	1,2800	1,2531

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1306	1,1298	1,1839
1/€	0,88449	0,88511	0,84467

*Libor quotes as of 22.12.2021; averages as of 12/21
*Euribor quotes as of 22.12.2021; averages as of 12/21
In case of questions, comments or remarks
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