

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 05.12.2022**
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	8 440,00	8 332,83	8 827,80	8 470,00
Sn	24 475,00	23 693,33	31 731,09	24 200,00
Pb	2 194,50	2 173,50	2 145,15	2 214,00
Zn	3 120,50	3 081,17	3 503,15	3 115,50
Al	2 485,00	2 454,67	2 726,34	2 517,00
Ni	28 365,00	27 486,67	25 350,94	28 605,00
Co	51 490,00	51 500,00	64 477,14	51 955,00
Mo	21,25	20,76	18,05	20,72

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	86 725 ↓	decrease of 725 tonnes
Sn	3 085 ↓	decrease of 25 tonnes
Pb	23 750 →	no changes
Zn	39 750 ↓	decrease of 600 tonnes
Al	495 550 ↓	decrease of 2 375 tonnes
Ni	53 202 ↓	decrease of 72 tonnes
Co	165 →	no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 32 881 ↓ decrease of 273 tonnes
SHFE: 65 226 → no changes

Total official copper stocks (LME, COMEX & SHFE)

184 832 ↓ decrease of 998 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2298,50	2257,50	2161,13
[USD/kg]	738,98	725,80	694,82
[EUR\$/troz]	2176,00	2147,67	2049,15
[EUR/kg]	699,60	690,49	658,82

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1794,35	1791,57	1801,24
PM FIX	1776,80	1788,23	1800,20

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1019,00	1031,67	957,95
PM FIX	1014,00	1020,67	957,55

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1918,00	1903,67	2134,58
PM FIX	1905,00	1894,33	2131,08

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

	Fixing	Monthly average	Annual average
USD	4,4415	4,4606	4,4648
EUR	4,6898	4,6880	4,6880
GBP	5,4558	5,4577	5,5084

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0590	1,0524	1,0522
1/€	0,94429	0,95021	0,95039
GBP	1,2314	1,2264	1,2371
1/£	0,81208	0,81539	0,80834

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0587	1,0526	1,0525
1/€	0,94455	0,95003	0,95012

OFFICIAL INTEREST RATES
AS OF 05.12.2022*

	Fixing	Monthly average	Annual average
WIBOR 1M	7,0000	6,9967	5,5698
WIBOR 3M	7,2200	7,2367	5,9783
LIBOR 1M	4,1849	4,1786	1,7306
LIBOR 3M	4,7326	4,7488	2,2238
EURIBOR 1M	1,5140	1,5200	-0,0375
EURIBOR 3M	1,9750	1,9735	0,2106

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3532	1,3478	1,2969

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0593	1,0526	1,0525
1/€	0,94402	0,95003	0,95012

*Libor quotes as of 02.12.2022; averages as of 12/22

*Euribor quotes as of 02.12.2022; averages as of 12/22

In case of questions, comments or remarks
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