

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 24.12.2021**
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	9 582,00	9 527,47	9 313,05	9 566,00
Sn	39 850,00	39 541,11	32 593,06	38 905,00
Pb	2 309,00	2 302,44	2 204,87	2 273,00
Zn	3 581,00	3 376,92	3 000,34	3 535,00
Al	2 848,00	2 674,00	2 475,49	2 841,50
Ni	20 295,00	19 973,89	18 461,85	20 125,00
Co	70 205,00	69 005,83	51 094,94	70 500,00
Mo	18,60	18,61	15,78	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	89 275	↑ increase of 150 tonnes
Sn	1 795	↓ decrease of 10 tonnes
Pb	54 700	↓ decrease of 100 tonnes
Zn	203 225	↓ decrease of 175 tonnes
Al	964 175	↓ decrease of 4 475 tonnes
Ni	103 848	↓ decrease of 312 tonnes
Co	256	⇒ no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME

COMEX:	58 090	⇒ no changes
SHFE:	27 171	↓ decrease of 7 409 tonnes

Total official copper stocks (LME, COMEX & SHFE)

174 536 ↓ decrease of 7 259 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2266,50	2239,69	2516,25
[USD/kg]	728,70	720,08	808,99
[EUR\$/troz]	2001,00	1982,33	2124,34
[EUR/kg]	643,34	637,33	682,99

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1786,05	1785,87	1799,10
PM FIX		1785,08	1798,60

PLATINUM [USD/troz]

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

PALLADIUM [USD/troz]

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

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

	Fixing	Monthly average	Annual average
USD	4,0785	4,0884	3,8605
EUR	4,6252	4,6199	4,5662
GBP	5,4691	5,4276	5,3112

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,1322	1,1299	1,1835
1/€	0,88324	0,88503	0,84495
GBP	1,3418	1,3282	1,3763
1/£	0,74527	0,75290	0,72659

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1317	1,1299	1,1837
1/€	0,88363	0,88503	0,84481

OFFICIAL INTEREST RATES
AS OF 24.12.2021*

	Fixing	Monthly average	Annual average
WIBOR 1M	2,0000	1,9322	0,4299
WIBOR 3M	2,4500	2,3072	0,5089
LIBOR 1M	0,1019	0,1044	0,0989
LIBOR 3M	0,2198	0,2028	0,1604
EURIBOR 1M	-0,6480	-0,5952	-0,5604
EURIBOR 3M	-0,5880	-0,5829	-0,5483

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2813	1,2801	1,2533

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1320	1,1299	1,1837
1/€	0,88339	0,88503	0,84481

*Libor quotes as of 23.12.2021; averages as of 12/21
*Euribor quotes as of 23.12.2021; averages as of 12/21