

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 28.12.2021**
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		9 527,47	9 313,05	
Sn		39 541,11	32 593,06	
Pb		2 302,44	2 204,87	
Zn		3 376,92	3 000,34	
Al		2 674,00	2 475,49	
Ni		19 973,89	18 461,85	
Co		69 005,83	51 094,94	
Mo		18,61	15,78	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	89 275	⇒ no changes
Sn	1 795	⇒ no changes
Pb	54 700	⇒ no changes
Zn	203 225	⇒ no changes
Al	964 175	⇒ no changes
Ni	103 848	⇒ no changes
Co	256	⇒ no changes

source: LME/Platts; prices in USD/lb
Official copper stocks ex LME
COMEX: 60 526 ↑ increase of 1 055 tonnes
SHFE: 27 171 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

176 972 ↑ increase of 1 055 tonnes

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2239,69	2516,25	AM FIX
[USD/kg]	720,08	808,99	PM FIX
[EUR\$/troz]	1982,33	2124,34	
[EUR/kg]	637,33	682,99	

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
		1785,87	1799,10
		1785,08	1798,60

PLATINUM [USD/troz]

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

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	4,0620	4,0871	3,8622
EUR	4,6028	4,6193	4,5666
GBP	5,4623	5,4320	5,3125

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

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

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1331	1,1301	1,1833
1/€	0,88253	0,88488	0,84509

OFFICIAL INTEREST RATES
AS OF 28.12.2021*

	Fixing	Monthly average	Annual average
WIBOR 1M	2,0900	1,9460	0,4430
WIBOR 3M	2,5100	2,3260	0,5247
LIBOR 1M	0,1013	0,1042	0,0989
LIBOR 3M	0,2179	0,2036	0,1607
EURIBOR 1M	-0,6140	-0,5976	-0,5608
EURIBOR 3M	-0,5900	-0,5835	-0,5486

BANK OF CANADA

(Daily Noon Exchange Rate)

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

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1329	1,1301	1,1833
1/€	0,88269	0,88488	0,84509

*Libor quotes as of 24.12.2021; averages as of 12/21

*Euribor quotes as of 27.12.2021; averages as of 12/21