

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 04.12.2023**
BASE METALS
OFFICIAL BASE METALS PRICES

 LONDON METAL EXCHANGE [USD/mt]
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month price settlement
Cu	8 417,00	8 436,50	8 484,21	8 485,00
Sn	23 625,00	23 437,50	26 047,33	23 900,00
Pb	2 088,00	2 093,50	2 146,07	2 121,00
Zn	2 471,00	2 468,25	2 656,81	2 475,00
Al	2 148,50	2 148,00	2 254,78	2 188,50
Ni	16 350,00	16 502,50	21 844,29	16 550,00
Co	32 995,00	33 000,00	34 669,93	33 420,00
Mo	17,95	17,99	24,86	17,88

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	174 900	↑ increase of 650 tonnes
Sn	7 985	↓ decrease of 80 tonnes
Pb	134 600	↓ decrease of 4 725 tonnes
Zn	222 700	↓ decrease of 1 575 tonnes
Al	452 900	↓ decrease of 1 475 tonnes
Ni	46 248	↓ decrease of 66 tonnes
Co	92	→ no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME
COMEX: 16 643 ↓ decrease of 453 tonnes
SHFE: 26 149 → no changes

Total official copper stocks (LME, COMEX & SHFE)

217 692 ↑ increase of 197 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2516,50	2516,25	2331,34
[USD/kg]	809,07	808,99	749,54
[EUR\$/troz]	2316,00	2312,50	2156,88
[EUR/kg]	744,61	743,49	693,45

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	2066,95	2055,75	1935,21
PM FIX	2049,05	2047,23	1935,00

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	928,00	932,50	966,75
PM FIX	930,00	929,50	966,56

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	985,00	1000,00	1355,21
PM FIX	972,00	990,50	1354,43

OFFICIAL FX AND INTEREST RATES
OFFICIAL FX RATES
NATIONAL BANK OF POLAND

(NBP FIXING)

	Fixing	Monthly average	Annual average
USD	3,9850	3,9880	4,2198
EUR	4,3337	4,3416	4,5591
GBP	5,0509	5,0533	5,2375

LONDON METAL EXCHANGE

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0869	1,0873	1,0805
1/€	0,92005	0,91971	0,92550
GBP	1,2674	1,2656	1,2417
1/£	0,78902	0,79014	0,80535

EUROPEAN CENTRAL BANK

(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0868	1,0872	1,0806
1/€	0,92013	0,91979	0,92541

OFFICIAL INTEREST RATES

AS OF 04.12.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	5,8400	5,8400	6,6112
WIBOR 3M	5,8400	5,8400	6,5753
LIBOR 1M	5,4604	5,4604	5,1200
LIBOR 3M	5,6368	5,6368	5,3786
EURIBOR 1M	3,8690	3,8690	3,1982
EURIBOR 3M	3,9600	3,9600	3,3953

*Libor quotes as of 01.12.2023; averages as of 12/23

*Euribor quotes as of 01.12.2023; averages as of 12/23

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3541	1,3524	1,3502
1/C\$	0,73850	0,73943	0,74063

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0869	1,0873	1,0807
1/€	0,92005	0,91971	0,92533

In case of questions, comments or remarks

 please feel free to contact us: marketrisk@kgm.com