

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 08.12.2023**
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	8 348,00	8 333,00	8 480,80	8 427,00
Sn	24 550,00	24 004,17	26 017,75	24 700,00
Pb	1 995,00	2 037,50	2 143,77	2 036,00
Zn	2 409,00	2 435,00	2 652,80	2 421,50
Al	2 111,00	2 124,17	2 252,39	2 150,50
Ni	16 605,00	16 320,00	21 749,92	16 860,00
Co	32 280,00	32 878,33	34 638,79	32 700,00
Mo	17,19	17,67	24,73	17,63

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	181 600	↓ decrease of 1 150 tonnes
Sn	8 025	↓ decrease of 25 tonnes
Pb	133 675	↑ increase of 50 tonnes
Zn	215 450	↓ decrease of 3 100 tonnes
Al	453 225	↑ increase of 10 725 tonnes
Ni	48 264	↓ decrease of 96 tonnes
Co	92	→ no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME

COMEX:	14 696	↓	decrease of 259 tonnes
SHFE:	30 342	↑	increase of 4 193 tonnes

Total official copper stocks (LME, COMEX & SHFE)

226 638 ↑ increase of 2 784 tonnes

PRECIOUS METALS
OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET

(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2379,00	2439,83	2332,52
[USD/kg]	764,87	784,42	749,92
[EUR\$/troz]	2206,00	2254,83	2158,04
[EUR/kg]	709,25	724,95	693,83

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	2030,00	2036,61	1936,75
PM FIX	2008,10	2029,87	1936,45

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	920,00	916,67	965,77
PM FIX	917,00	916,33	965,60

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	978,00	974,83	1348,61
PM FIX	975,00	975,67	1347,94

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
USD	4,0181	4,0042	4,2163
EUR	4,3303	4,3347	4,5553
GBP	5,0458	5,0532	5,2344

LONDON METAL EXCHANGE

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0777	1,0814	1,0805
1/€	0,92790	0,92473	0,92550
GBP	1,2573	1,2609	1,2420
1/£	0,79536	0,79308	0,80515

EUROPEAN CENTRAL BANK

(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0777	1,0814	1,0806
1/€	0,92790	0,92473	0,92541

OFFICIAL INTEREST RATES

AS OF 08.12.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	5,8500	5,8383	6,5982
WIBOR 3M	5,8500	5,8417	6,5630
LIBOR 1M	5,4719	5,4692	5,1259
LIBOR 3M	5,6334	5,6349	5,3829
EURIBOR 1M	3,8720	3,8640	3,2092
EURIBOR 3M	3,9690	3,9598	3,4047

*Libor quotes as of 07.12.2023; averages as of 12/23

*Euribor quotes as of 07.12.2023; averages as of 12/23

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3588	1,3564	1,3504
1/C\$	0,73594	0,73725	0,74052

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0778	1,0814	1,0806
1/€	0,92782	0,92473	0,92541

In case of questions, comments or remarks

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