

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 15.11.2023**
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	8 169,00	8 070,09	8 494,92	8 266,00
Sn	25 100,00	24 362,27	26 168,87	25 330,00
Pb	2 226,50	2 166,18	2 143,66	2 221,00
Zn	2 647,00	2 553,59	2 664,63	2 649,50
Al	2 205,00	2 224,95	2 259,50	2 233,00
Ni	17 155,00	17 512,73	22 161,29	17 450,00
Co	33 005,00	33 001,82	34 767,91	33 420,00
Mo	17,29	17,71	25,29	17,30

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	184 250	↑ increase of 4 925 tonnes
Sn	7 475	↑ increase of 80 tonnes
Pb	135 325	↑ increase of 25 tonnes
Zn	68 125	↓ decrease of 1 100 tonnes
Al	485 825	↓ decrease of 1 750 tonnes
Ni	43 512	↑ increase of 318 tonnes
Co	92	→ no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME
COMEX: 18 422 ↓ decrease of 86 tonnes
SHFE: 34 846 → no changes

Total official copper stocks (LME, COMEX & SHFE)

237 518 ↑ increase of 4 839 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2341,00	2267,36	2325,72
[USD/kg]	752,65	728,97	747,74
[EUR\$/troz]	2154,00	2121,55	2152,95
[EUR/kg]	692,53	682,09	692,19

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1973,40	1966,39	1930,84
PM FIX	1958,20	1966,05	1930,53

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	891,00	894,36	969,28
PM FIX	897,00	893,82	969,21

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1025,00	1050,00	1373,33
PM FIX	1021,00	1049,45	1372,82

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
USD	4,0453	4,1488	4,2330
EUR	4,3900	4,4390	4,5708
GBP	5,0416	5,0974	5,2502

LONDON METAL EXCHANGE

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0864	1,0694	1,0799
1/€	0,92047	0,93510	0,92601
GBP	1,2463	1,2279	1,2408
1/£	0,80238	0,81440	0,80593

EUROPEAN CENTRAL BANK

(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0868	1,0694	1,0800
1/€	0,92013	0,93510	0,92593

OFFICIAL INTEREST RATES

AS OF 15.11.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	5,8200	5,7850	6,6566
WIBOR 3M	5,8100	5,7040	6,6192
LIBOR 1M	5,4440	5,4382	5,1002
LIBOR 3M	5,6518	5,6402	5,3632
EURIBOR 1M	3,8220	3,8534	3,1613
EURIBOR 3M	3,9970	3,9763	3,3621

*Libor quotes as of 14.11.2023; averages as of 11/23

*Euribor quotes as of 14.11.2023; averages as of 11/23

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3675	1,3757	1,3494
1/C\$	0,73126	0,72690	0,74107

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0863	1,0694	1,0801
1/€	0,92056	0,93510	0,92584

In case of questions, comments or remarks

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