

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 30.11.2023**
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	8 332,00	8 173,95	8 484,62	8 420,00
Sn	22 910,00	24 221,14	26 069,83	23 275,00
Pb	2 112,00	2 185,07	2 146,52	2 138,00
Zn	2 478,00	2 543,77	2 658,43	2 484,00
Al	2 157,50	2 202,23	2 255,70	2 198,00
Ni	16 335,00	16 979,77	21 890,34	16 575,00
Co	33 010,00	33 003,41	34 684,32	33 420,00
Mo	17,55	17,51	24,91	17,55

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	175 250	↑ increase of 300 tonnes
Sn	8 110	↑ increase of 15 tonnes
Pb	141 575	↓ decrease of 2 875 tonnes
Zn	226 250	↓ decrease of 550 tonnes
Al	459 375	↓ decrease of 5 000 tonnes
Ni	46 338	↑ increase of 870 tonnes
Co	92	→ no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME
COMEX: 17 831 ↓ decrease of 480 tonnes
SHFE: 35 878 → no changes

Total official copper stocks (LME, COMEX & SHFE)

228 959 ↓ decrease of 180 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2502,00	2338,98	2329,74
[USD/kg]	804,41	752,00	749,03
[EUR\$/troz]	2292,00	2164,55	2155,53
[EUR/kg]	736,90	695,92	693,02

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	2037,85	1983,75	1934,17
PM FIX	2035,45	1985,27	1934,03

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	931,00	908,27	967,04
PM FIX	937,00	906,91	966,88

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1014,00	1052,86	1358,28
PM FIX	1025,00	1050,27	1357,56

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

	Fixing	Monthly average	Annual average
USD	3,9810	4,0690	4,2218
EUR	4,3492	4,3997	4,5610
GBP	5,0350	5,0545	5,2391

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0926	1,0807	1,0804
1/€	0,91525	0,92533	0,92558
GBP	1,2647	1,2416	1,2415
1/£	0,79070	0,80541	0,80548

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0931	1,0808	1,0805
1/€	0,91483	0,92524	0,92550

OFFICIAL INTEREST RATES

AS OF 30.11.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	5,8300	5,8129	6,6178
WIBOR 3M	5,8300	5,7690	6,5817
LIBOR 1M	5,4573	5,4469	5,1171
LIBOR 3M	5,6387	5,6399	5,3764
EURIBOR 1M	3,8540	3,8394	3,1925
EURIBOR 3M	3,9750	3,9720	3,3905

*Libor quotes as of 29.11.2023; averages as of 11/23

*Euribor quotes as of 29.11.2023; averages as of 11/23

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3582	1,3709	1,3502
1/C\$	0,73627	0,72945	0,74063

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0927	1,0807	1,0806
1/€	0,91516	0,92533	0,92541

In case of questions, comments or remarks

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