

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 24.11.2023**
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	8 300,00	8 141,78	8 487,53	8 403,00
Sn	24 050,00	24 461,67	26 121,25	24 300,00
Pb	2 189,00	2 197,72	2 146,84	2 205,00
Zn	2 544,50	2 549,92	2 660,93	2 548,00
Al	2 179,00	2 209,56	2 257,22	2 217,00
Ni	15 935,00	17 123,33	21 987,83	16 250,00
Co	33 015,00	33 004,44	34 713,89	33 420,00
Mo	17,29	17,53	25,05	16,96

BASE METALS STOCKS

 LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	178 525	↑ increase of 25 tonnes
Sn	7 765	↓ decrease of 50 tonnes
Pb	137 225	↑ increase of 700 tonnes
Zn	211 300	↓ decrease of 450 tonnes
Al	473 875	↓ decrease of 2 425 tonnes
Ni	44 898	↑ increase of 312 tonnes
Co	92	→ no changes

source: LME/Platts; prices in USD/lb

Official copper stocks ex LME
COMEX: 19 539 ↓ decrease of 298 tonnes
SHFE: 35 878 ↑ increase of 4 852 tonnes

Total official copper stocks (LME, COMEX & SHFE)

233 942 ↑ increase of 4 579 tonnes

PRECIOUS METALS
OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET

(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2370,50	2306,58	2327,02
[USD/kg]	762,13	741,58	748,15
[EUR\$/troz]	2172,00	2141,33	2153,54
[EUR/kg]	698,31	688,45	692,38

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1995,20	1974,51	1932,57
PM FIX	2000,85	1975,24	1932,34

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	921,00	902,94	967,65
PM FIX	916,00	901,72	967,52

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1056,00	1053,50	1363,68
PM FIX	1048,00	1051,89	1363,08

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

(NBP FIXING)

	Fixing	Monthly average	Annual average
USD	4,0103	4,0923	4,2262
EUR	4,3722	4,4120	4,5647
GBP	5,0325	5,0629	5,2430

LONDON METAL EXCHANGE

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,0917	1,0775	1,0802
1/€	0,91600	0,92807	0,92575
GBP	1,2575	1,2364	1,2411
1/£	0,79523	0,80880	0,80574

EUROPEAN CENTRAL BANK

(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,0916	1,0776	1,0803
1/€	0,91609	0,92799	0,92567

OFFICIAL INTEREST RATES

AS OF 24.11.2023*

	Fixing	Monthly average	Annual average
WIBOR 1M	5,8600	5,8094	6,6317
WIBOR 3M	5,8300	5,7541	6,5948
LIBOR 1M	5,4574	5,4434	5,1110
LIBOR 3M	5,6413	5,6380	5,3716
EURIBOR 1M	3,8350	3,8396	3,1813
EURIBOR 3M	3,9560	3,9762	3,3808

*Libor quotes as of 23.11.2023; averages as of 11/23

*Euribor quotes as of 23.11.2023; averages as of 11/23

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3623	1,3736	1,3500
1/C\$	0,73405	0,72801	0,74074

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0918	1,0775	1,0804
1/€	0,91592	0,92807	0,92558

In case of questions, comments or remarks

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