

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 23.11.2020**
BASE METALS

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

	Cash settlement	Monthly average settlement	Annual average settlement	3-month settlement
Cu	7 215,50	6 956,16	6 008,71	7 233,50
Sn	18 820,00	18 470,63	16 884,39	18 790,00
Pb	1 990,00	1 872,88	1 802,93	2 006,50
Zn	2 756,00	2 641,69	2 208,74	2 768,00
Al	1 969,50	1 918,25	1 669,13	1 985,50
Ni	16 017,00	15 685,25	13 459,58	16 065,00
Co	31 980,00	32 318,44	31 363,40	32 390,00
Mo	9,12	8,99	8,64	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	156 075 ↓	decrease of 1 275 tonnes
Sn	3 930 ↓	decrease of 165 tonnes
Pb	112 650 ↓	decrease of 75 tonnes
Zn	222 975 ↑	increase of 300 tonnes
Al	1 395 525 ↓	decrease of 4 000 tonnes
Ni	240 678 ↑	increase of 1 014 tonnes
Co	451 ⇔	no changes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019

Official copper stocks ex LME

COMEX: 74 019 ⇒ no changes

SHFE: 96 766 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

326 860 ↓ decrease of 1 275 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	2390,50	2435,63	2009,03
[USD/kg]	768,56	783,07	645,92
[EUR\$/troz]	2008,00	2061,56	1761,61
[EUR/kg]	645,59	662,81	566,37

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1863,80	1889,88	1762,69
PM FIX	1840,20	1885,89	1761,91

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	950,00	901,00	871,12
PM FIX	946,00	900,75	869,09

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	2335,00	2348,50	2183,81
PM FIX	2338,00	2351,94	2176,21

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

	Fixing	Monthly average	Annual average
USD	3,7616	3,8172	3,9219
EUR	4,4680	4,5076	4,4410
GBP	5,0273	5,0211	5,0024

LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
EUR	1,1903	1,1817	1,1339
1/€	0,84012	0,84624	0,88191
GBP	1,3393	1,3170	1,2772
1/£	0,74666	0,75930	0,78296

EUROPEAN CENTRAL BANK
(ECB FIXING)

	Fixing	Monthly average	Annual average
EUR	1,1901	1,1815	1,1340
1/€	0,84027	0,84638	0,88183

OFFICIAL INTEREST RATES

AS OF 23.11.2020*

	Fixing	Monthly average	Annual average
WIBOR 1M	0,2000	0,2000	0,6702
WIBOR 3M	0,2200	0,2200	0,7105
LIBOR 1M	0,1501	0,1402	0,5574
LIBOR 3M	0,2049	0,2173	0,6973
EURIBOR 1M	-0,5430	-0,5415	-0,4925
EURIBOR 3M	-0,5280	-0,5192	-0,4146

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3082	1,3091	1,3480

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1904	1,1817	1,1336
1/€	0,84005	0,84624	0,88215

*Libor i Euribor quotes as of 20.11.2020; averages as of 11/20