

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 23.01.2020**
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	6 050,00	6 170,72	6 170,72	6 082,00
Sn	17 135,00	17 305,00	17 305,00	17 200,00
Pb	1 989,00	1 936,31	1 936,31	1 988,00
Zn	2 386,00	2 389,50	2 389,50	2 373,00
Al	1 781,50	1 783,63	1 783,63	1 794,00
Ni	13 300,00	13 871,56	13 871,56	13 375,00
Co	32 250,00	32 234,38	32 234,38	32 750,00
Mo	9,89	9,57	9,57	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	190 350	↓ decrease of 5 025 tonnes
Sn	6 925	⇒ no changes
Pb	66 200	⇒ no changes
Zn	50 550	↓ decrease of 150 tonnes
Al	1 276 850	↓ decrease of 15 650 tonnes
Ni	192 912	↑ increase of 4 998 tonnes
Co	661	⇒ no changes

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

Official copper stocks ex LME

COMEX:	32 216	↑ increase of 593 tonnes
SHFE:	155 839	↑ increase of 21 027 tonnes

Total official copper stocks (LME, COMEX & SHFE)

378 405 ↑ increase of 16 595 tonnes

PRECIOUS METALS

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

SILVER				GOLD [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	1760,00	1800,31	1800,31	AM FIX	1554,05	1554,83	1554,83
[USD/kg]	565,85	578,81	578,81	PM FIX	1562,90	1555,03	1555,03
[EUR\$/troz]	1587,00	1617,75	1617,75				
[EUR/kg]	510,23	520,12	520,12				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	1004,00	989,38	989,38	AM FIX	2479,00	2213,19	2213,19
PM FIX	1001,00	988,88	988,88	PM FIX	2410,00	2212,13	2212,13

OFFICIAL FX AND INTEREST RATES
OFFICIAL FX RATES

NATIONAL BANK OF POLAND (NBP FIXING)				LONDON METAL EXCHANGE (LME SETTLEMENT RATES)			EUROPEAN CENTRAL BANK (ECB FIXING)				
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
USD	3,8308	3,8128	3,8128	EUR	1,1085	1,1129	1,1129	EUR	1,1091	1,1129	1,1129
EUR	4,2463	4,2418	4,2418	1/€	0,90212	0,89855	0,89855	1/€	0,90163	0,89855	0,89855
GBP	5,0312	4,9805	4,9805	GBP	1,3124	1,3070	1,3070				
				1/£	0,76196	0,76511	0,76511				

OFFICIAL INTEREST RATES

AS OF 23.01.2020*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6300
WIBOR 3M	1,7100	1,7100	1,7100
LIBOR 1M	1,6594	1,6784	1,6784
LIBOR 3M	1,8009	1,8406	1,8406
EURIBOR 1M	-0,4660	-0,4569	-0,4569
EURIBOR 3M	-0,3900	-0,3896	-0,3896

*Libor i Euribor quotes as of 22.01.2020; averages as of 01/20

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3143	1,3048	1,3048

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1087	1,1129	1,1129
1/€	0,90196	0,89855	0,89855