

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 19.11.2020**
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	7 028,00	6 921,75	5 998,19	7 046,50
Sn	18 720,00	18 415,71	16 866,95	18 635,00
Pb	1 951,00	1 856,36	1 801,29	1 968,00
Zn	2 721,00	2 623,14	2 203,76	2 726,50
Al	1 983,00	1 909,89	1 666,41	1 994,50
Ni	15 690,00	15 648,36	13 437,60	15 743,00
Co	32 000,00	32 365,36	31 357,85	32 395,00
Mo	9,13	8,97	8,63	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	159 475	↓ decrease of 725 tonnes
Sn	4 145	↑ increase of 30 tonnes
Pb	112 775	↓ decrease of 225 tonnes
Zn	220 275	↓ decrease of 25 tonnes
Al	1 404 425	↓ decrease of 5 150 tonnes
Ni	239 310	↑ increase of 330 tonnes
Co	451	⇒ no changes

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

Official copper stocks ex LME

COMEX:	74 290	↓ decrease of 283 tonnes
SHFE:	117 949	⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

351 714 ↓ decrease of 1 008 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]	2398,00	2440,21	2005,54	AM FIX	1857,40	1893,38	1761,78
[USD/kg]	770,97	784,55	644,80	PM FIX	1857,35	1889,89	1761,06
[EUR€/troz]	2026,00	2067,29	1759,31				
[EUR/kg]	651,37	664,65	565,63				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	940,00	893,93	870,42	AM FIX	2316,00	2350,43	2182,47
PM FIX	944,00	893,57	868,37	PM FIX	2310,00	2354,00	2174,79

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	3,7872	3,8253	3,9233	EUR	1,1836	1,1807	1,1334	EUR	1,1832	1,1805	1,1335
EUR	4,4799	4,5137	4,4408	1/€	0,84488	0,84696	0,88230	1/€	0,84517	0,84710	0,88222
GBP	5,0027	5,0222	5,0023	GBP	1,3233	1,3147	1,2767				
				1/£	0,75569	0,76063	0,78327				

OFFICIAL INTEREST RATES

AS OF 19.11.2020*

	Fixing	Monthly average	Annual average
WIBOR 1M	0,2000	0,2000	0,6744
WIBOR 3M	0,2200	0,2200	0,7148
LIBOR 1M	0,1465	0,1382	0,5628
LIBOR 3M	0,2238	0,2195	0,7038
EURIBOR 1M	-0,5460	-0,5402	-0,4918
EURIBOR 3M	-0,5270	-0,5176	-0,4131

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3083	1,3093	1,3484

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1839	1,1807	1,1331
1/€	0,84467	0,84696	0,88253

*Libor i Euribor quotes as of 18.11.2020; averages as of 11/20