

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 20.11.2020**
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	7 178,50	6 938,87	6 003,39	7 195,00
Sn	18 890,00	18 447,33	16 875,86	18 840,00
Pb	1 987,00	1 865,07	1 802,11	2 003,00
Zn	2 787,00	2 634,07	2 206,33	2 789,00
Al	1 984,00	1 914,83	1 667,81	1 995,50
Ni	15 870,00	15 663,13	13 448,31	15 900,00
Co	32 000,00	32 341,00	31 360,68	32 390,00
Mo	9,13	8,98	8,63	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	157 350 ↓	decrease of 2 125 tonnes
Sn	4 095 ↓	decrease of 50 tonnes
Pb	112 725 ↓	decrease of 50 tonnes
Zn	222 675 ↑	increase of 2 400 tonnes
Al	1 399 525 ↓	decrease of 4 900 tonnes
Ni	239 664 ↑	increase of 354 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	↓	decrease of 271 tonnes
SHFE:	96 766	↓	decrease of 21 183 tonnes

Total official copper stocks (LME, COMEX & SHFE)
328 135 ↓ decrease of 23 579 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]	2416,50	2438,63	2007,35	AM FIX	1867,00	1891,62	1762,25
[USD/kg]	776,92	784,04	645,38	PM FIX	1875,70	1888,94	1761,56
[EUR\$/troz]	2035,00	2065,13	1760,53				
[EUR/kg]	654,27	663,96	566,02				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	951,00	897,73	870,77	AM FIX	2335,00	2349,40	2183,14
PM FIX	956,00	897,73	868,75	PM FIX	2337,00	2352,87	2175,50

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	3,7677	3,8212	3,9226	EUR	1,1872	1,1811	1,1337	EUR	1,1863	1,1809	1,1337
EUR	4,4679	4,5105	4,4409	1/€	0,84232	0,84667	0,88207	1/€	0,84296	0,84681	0,88207
GBP	5,0016	5,0207	5,0023	GBP	1,3275	1,3155	1,2770				
				1/£	0,75330	0,76017	0,78309				

OFFICIAL INTEREST RATES
AS OF 20.11.2020*

	Fixing	Monthly average	Annual average
WIBOR 1M	0,2000	0,2000	0,6723
WIBOR 3M	0,2200	0,2200	0,7126
LIBOR 1M	0,1455	0,1387	0,5610
LIBOR 3M	0,2126	0,2190	0,7017
EURIBOR 1M	-0,5560	-0,5414	-0,4920
EURIBOR 3M	-0,5270	-0,5183	-0,4136

*Libor i Euribor quotes as of 19.11.2020; averages as of 11/20
BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3071	1,3092	1,3482

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1872	1,1811	1,1334
1/€	0,84232	0,84667	0,88230