

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 08.11.2019**
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	5 951,50	5 888,25	6 004,40	5 965,50
Sn	16 675,00	16 547,50	18 946,40	16 675,00
Pb	2 101,00	2 144,83	2 009,78	2 090,50
Zn	2 507,00	2 549,83	2 582,34	2 466,00
Al	1 827,50	1 804,83	1 795,22	1 820,00
Ni	16 190,00	16 410,83	13 895,34	16 120,00
Co	35 500,00	35 500,00	33 153,67	36 500,00
Mo	8,45	9,02	11,83	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	235 950 ↓	decrease of 2 600 tonnes
Sn	6 550 ↑	increase of 10 tonnes
Pb	69 600 ↓	decrease of 350 tonnes
Zn	50 825 ↓	decrease of 1 050 tonnes
Al	943 175 ↓	decrease of 2 300 tonnes
Ni	66 072 ↓	decrease of 402 tonnes
Co	711 ⇒	no changes

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

Official copper stocks ex LME

COMEX:	34 384	↑	increase of 338 tonnes
SHFE:	148 687	⇒	no changes

Total official copper stocks (LME, COMEX & SHFE)

419 021 ↓ decrease of 2 262 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]	1681,00	1770,50	1607,31	AM FIX	1466,85	1493,86	1381,02
[USD/kg]	540,45	569,23	516,76	PM FIX	1464,15	1490,28	1380,94
[EUR\$/troz]	1524,00	1594,33	1434,28				
[EUR/kg]	489,98	512,59	461,13				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	894,00	929,33	856,61	AM FIX	1788,00	1792,50	1490,75
PM FIX	888,00	925,67	856,13	PM FIX	1768,00	1790,33	1491,17

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	3,8625	3,8406	3,8360	EUR	1,1032	1,1100	1,1214	EUR	1,1034	1,1101	1,1213
EUR	4,2638	4,2632	4,3014	1/€	0,90645	0,90090	0,89174	1/€	0,90629	0,90082	0,89182
GBP	4,9476	4,9452	4,8777	GBP	1,2805	1,2878	1,2721				
				1/£	0,78094	0,77652	0,78610				

OFFICIAL INTEREST RATES

AS OF 08.11.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6386
WIBOR 3M	1,7100	1,7100	1,7193
LIBOR 1M	1,7580	1,7645	2,3018
LIBOR 3M	1,9014	1,8998	2,3941
EURIBOR 1M	-0,4490	-0,4468	-0,3953
EURIBOR 3M	-0,4000	-0,4002	-0,3505

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3223	1,3173	1,3278

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1033	1,1100	1,1213
1/€	0,90637	0,90090	0,89182

*Libor i Euribor quotes as of 07.11.2019; averages as of 11/19