

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 18.11.2019**
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	5 828,00	5 860,21	5 999,79	5 851,00
Sn	16 160,00	16 434,58	18 876,09	16 200,00
Pb	1 976,00	2 091,92	2 010,57	1 991,00
Zn	2 384,00	2 510,88	2 579,38	2 365,00
Al	1 744,00	1 784,04	1 794,37	1 746,00
Ni	14 760,00	15 860,83	13 933,26	14 790,00
Co	35 500,00	35 500,00	33 216,52	36 500,00
Mo	9,01	8,85	11,72	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	221 450 ↓	decrease of 3 325 tonnes
Sn	6 565 ↓	decrease of 75 tonnes
Pb	66 750 ↓	decrease of 100 tonnes
Zn	52 225 ↓	decrease of 325 tonnes
Al	1 156 250 ↑	increase of 91 075 tonnes
Ni	64 830 ↑	increase of 264 tonnes
Co	690 ⇒	no changes

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

Official copper stocks ex LME

COMEX:	36 200	↑	increase of 55 tonnes
SHFE:	135 513	⇒	no changes

Total official copper stocks (LME, COMEX & SHFE)

393 163 ↓ decrease of 3 270 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]	1679,50	1729,13	1609,46	AM FIX	1458,40	1478,23	1383,20
[USD/kg]	539,97	555,93	517,45	PM FIX	1467,65	1476,38	1383,12
[EUR\$/troz]	1518,00	1562,75	1436,87				
[EUR/kg]	488,05	502,44	461,96				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	882,00	903,75	857,18	AM FIX	1712,00	1755,50	1496,85
PM FIX	887,00	901,08	856,67	PM FIX	1716,00	1751,25	1497,09

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	3,8767	3,8634	3,8371	EUR	1,1058	1,1063	1,1209	EUR	1,1061	1,1063	1,1208
EUR	4,2884	4,2740	4,3010	1/€	0,90432	0,90391	0,89214	1/€	0,90408	0,90391	0,89222
GBP	5,0257	4,9743	4,8806	GBP	1,2959	1,2875	1,2725				
				1/£	0,77166	0,77670	0,78585				

OFFICIAL INTEREST RATES

AS OF 18.11.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6384
WIBOR 3M	1,7100	1,7100	1,7191
LIBOR 1M	1,7333	1,7612	2,2895
LIBOR 3M	1,9026	1,9026	2,3832
EURIBOR 1M	-0,4500	-0,4508	-0,3966
EURIBOR 3M	-0,4040	-0,3998	-0,3516

*Libor i Euribor quotes as of 15.11.2019; averages as of 11/19

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3214	1,3201	1,3277

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1059	1,1063	1,1208
1/€	0,90424	0,90391	0,89222