

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 24.10.2019**
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	5 869,00	5 707,94	6 011,05	5 887,00
Sn	16 700,00	16 560,83	19 068,86	16 750,00
Pb	2 242,00	2 168,33	2 000,27	2 223,50
Zn	2 518,50	2 413,06	2 583,76	2 486,00
Al	1 715,00	1 714,94	1 796,45	1 724,00
Ni	16 950,00	17 201,39	13 752,34	16 970,00
Co	35 500,00	35 402,78	33 028,99	36 500,00
Mo	10,70	11,22	11,97	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	265 250 ↓	decrease of 4 275 tonnes
Sn	6 665 ↓	decrease of 20 tonnes
Pb	69 250 ↓	decrease of 50 tonnes
Zn	59 125 ↓	decrease of 600 tonnes
Al	968 525 ↓	decrease of 1 900 tonnes
Ni	79 800 ↓	decrease of 3 894 tonnes
Co	711 ⇒	no changes

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

Official copper stocks ex LME

COMEX:	31 649	↓	decrease of 193 tonnes
SHFE:	152 499	⇒	no changes

Total official copper stocks (LME, COMEX & SHFE)

449 398 ↓ decrease of 4 468 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
[USc/troz]	1753,00	1752,86	1598,00	AM FIX	1488,85	1493,37	1374,88
[USD/kg]	563,60	563,56	513,77	PM FIX	1496,55	1493,60	1374,91
[EURc/troz]	1575,00	1588,33	1425,22				
[EUR/kg]	506,37	510,66	458,22				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	919,00	888,44	852,87	AM FIX	1744,00	1705,72	1474,79
PM FIX	927,00	889,67	852,46	PM FIX	1764,00	1712,22	1475,38

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	3,8448	3,9094	3,8357	EUR	1,1121	1,1037	1,1219	EUR	1,1128	1,1037	1,1219
EUR	4,2800	4,3123	4,3031	1/€	0,89920	0,90604	0,89135	1/€	0,89863	0,90604	0,89135
GBP	4,9551	4,9077	4,8745	GBP	1,2896	1,2568	1,2713				
				1/£	0,77543	0,79567	0,78660				

OFFICIAL INTEREST RATES

AS OF 24.10.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6322	1,6390
WIBOR 3M	1,7200	1,7161	1,7197
LIBOR 1M	1,8228	1,9081	2,3322
LIBOR 3M	1,9396	1,9966	2,4222
EURIBOR 1M	-0,4430	-0,4595	-0,3924
EURIBOR 3M	-0,4020	-0,4159	-0,3475

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3075	1,3216	1,3286

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1122	1,1037	1,1218
1/€	0,89912	0,90604	0,89142

*Libor i Euribor quotes as of 23.10.2019; averages as of 10/19