

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 02.12.2019**
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	5 855,50	5 855,50	5 993,76	5 877,00
Sn	16 500,00	16 500,00	18 766,18	16 475,00
Pb	1 912,00	1 912,00	2 007,89	1 926,00
Zn	2 285,50	2 285,50	2 568,50	2 256,00
Al	1 789,50	1 789,50	1 792,90	1 769,00
Ni	13 625,00	13 625,00	13 946,73	13 655,00
Co	35 500,00	35 500,00	33 314,10	36 000,00
Mo	9,15	9,15	11,58	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	208 525	↓ decrease of 100 tonnes
Sn	6 400	↓ decrease of 100 tonnes
Pb	67 125	↓ decrease of 25 tonnes
Zn	59 200	↓ decrease of 150 tonnes
Al	1 273 300	↑ increase of 1 650 tonnes
Ni	69 036	↑ increase of 756 tonnes
Co	687	↔ no changes

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

Official copper stocks ex LME

COMEX:	36 375	↔ no changes
SHFE:	120 192	↔ no changes

Total official copper stocks (LME, COMEX & SHFE)

365 092 ↓ decrease of 100 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]	1687,50	1687,50	1613,40	AM FIX	1457,50	1457,50	1386,61
[USD/kg]	542,54	542,54	518,72	PM FIX	1461,15	1461,15	1386,47
[EUR/troz]	1533,00	1533,00	1441,37				
[EUR/kg]	492,87	492,87	463,41				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	895,00	895,00	859,03	AM FIX	1841,00	1841,00	1509,51
PM FIX	897,00	897,00	858,57	PM FIX	1858,00	1858,00	1509,89

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	3,9047	3,9047	3,8399								
EUR	4,3008	4,3008	4,3011	EUR	1,1019	1,1019	1,1201	EUR	1,1023	1,1023	1,1201
GBP	5,0411	5,0411	4,8871	1/€	0,90752	0,90752	0,89278	1/€	0,90719	0,90719	0,89278
				GBP	1,2932	1,2932	1,2732				
				1/£	0,77328	0,77328	0,78542				

OFFICIAL INTEREST RATES
AS OF 02.12.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6381
WIBOR 3M	1,7100	1,7100	1,7187
LIBOR 1M	1,6971	1,7354	2,2645
LIBOR 3M	1,9055	1,9048	2,3627
EURIBOR 1M	-0,4370	-0,4500	-0,3988
EURIBOR 3M	-0,4010	-0,4013	-0,3538

*Libor i Euribor quotes as of 29.11.2019; averages as of 11/19

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3297	1,3297	1,3278
Bloomberg Fix (BFIK) (Bloomberg)			
	Fixing	Monthly average	Annual average
EURUSD	1,1019	1,1019	1,1201
1/€	0,90752	0,90752	0,89278