

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 05.11.2019**
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	5 880,00	5 841,17	6 005,37	5 912,00
Sn	16 575,00	16 533,33	18 979,67	16 575,00
Pb	2 173,00	2 175,00	2 008,32	2 165,00
Zn	2 595,00	2 574,00	2 583,13	2 538,00
Al	1 813,50	1 788,83	1 794,87	1 811,50
Ni	16 235,00	16 526,67	13 861,86	16 260,00
Co	35 500,00	35 500,00	33 120,93	36 500,00
Mo	9,25	9,28	11,89	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	248 000	↓ decrease of 3 475 tonnes
Sn	6 115	↓ decrease of 25 tonnes
Pb	70 075	⇒ no changes
Zn	53 525	↓ decrease of 350 tonnes
Al	951 275	↓ decrease of 2 625 tonnes
Ni	69 474	↑ increase of 294 tonnes
Co	711	⇒ no changes

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

Official copper stocks ex LME

COMEX: 33 275 ↑ increase of 120 tonnes
SHFE: 149 911 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

431 186 ↓ decrease of 3 355 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA/LME)

SILVER

	Cash price	Monthly average	Annual average
[USc/troz]	1804,50	1811,67	1605,61
[USD/kg]	580,16	582,46	516,21
[EURc/troz]	1623,00	1625,33	1432,47
[EUR/kg]	521,81	522,56	460,55

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1504,60	1507,88	1379,64
PM FIX	1488,95	1502,40	1379,58

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	936,00	940,67	855,75
PM FIX	925,00	935,67	855,30

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1786,00	1797,67	1486,61
PM FIX	1774,00	1790,67	1487,00

OFFICIAL FX AND INTEREST RATES
OFFICIAL FX RATES
**NATIONAL BANK OF POLAND
(NBP FIXING)**

	Fixing	Monthly average	Annual average
USD	3,8308	3,8204	3,8358
EUR	4,2631	4,2585	4,3019
GBP	4,9399	4,9314	4,8767

**LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)**

	Cash price	Monthly average	Annual average
EUR	1,1110	1,1134	1,1216
1/€	0,90009	0,89815	0,89158
GBP	1,2897	1,2918	1,2719
1/£	0,77537	0,77411	0,78623

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

	Fixing	Monthly average	Annual average
EUR	1,1109	1,1135	1,1215
1/€	0,90017	0,89807	0,89166

**OFFICIAL INTEREST RATES
AS OF 05.11.2019***

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6387
WIBOR 3M	1,7100	1,7100	1,7194
LIBOR 1M	1,7710	1,7726	2,3119
LIBOR 3M	1,9083	1,8994	2,4033
EURIBOR 1M	-0,4430	-0,4430	-0,3943
EURIBOR 3M	-0,3980	-0,3985	-0,3496

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3153	1,3153	1,3279

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1110	1,1134	1,1215
1/€	0,90009	0,89815	0,89166

*Libor i Euribor quotes as of 04.11.2019; averages as of 11/19