

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 26.11.2019**
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	5 856,00	5 855,14	5 995,75	5 872,00
Sn	16 330,00	16 365,56	18 807,00	16 375,00
Pb	1 908,00	2 047,28	2 009,20	1 920,50
Zn	2 301,00	2 451,78	2 572,97	2 273,00
Al	1 750,50	1 772,08	1 793,16	1 742,50
Ni	14 370,00	15 381,39	13 946,02	14 450,00
Co	35 500,00	35 500,00	33 276,09	36 500,00
Mo	8,91	8,93	11,64	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	214 200	↓ decrease of 1 900 tonnes
Sn	6 495	↑ increase of 60 tonnes
Pb	67 375	↑ increase of 275 tonnes
Zn	59 000	↓ decrease of 500 tonnes
Al	1 229 475	↓ decrease of 550 tonnes
Ni	67 824	↑ increase of 1 002 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:	135 037	↔ no changes

Total official copper stocks (LME, COMEX & SHFE)

385 612 ↓ decrease of 1 900 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]	1693,50	1721,14	1611,96	AM FIX	1457,65	1474,26	1385,37
[USD/kg]	544,47	553,36	518,26	PM FIX	1454,65	1472,29	1385,23
[EUR€/troz]	1537,00	1556,06	1439,63				
[EUR/kg]	494,16	500,28	462,85				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	899,00	903,72	858,40	AM FIX	1806,00	1759,94	1503,94
PM FIX	900,00	902,28	857,93	PM FIX	1792,00	1758,61	1504,30

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	3,9039	3,8724	3,8385								
EUR	4,2999	4,2823	4,3009	EUR	1,1019	1,1059	1,1204	EUR	1,1020	1,1060	1,1204
GBP	5,0224	4,9901	4,8842	1/€	0,90752	0,90424	0,89254	1/€	0,90744	0,90416	0,89254
				GBP	1,2859	1,2883	1,2729				
				1/£	0,77767	0,77622	0,78561				

OFFICIAL INTEREST RATES
AS OF 26.11.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6382
WIBOR 3M	1,7100	1,7100	1,7189
LIBOR 1M	1,6995	1,7438	2,2744
LIBOR 3M	1,9186	1,9039	2,3707
EURIBOR 1M	-0,4510	-0,4515	-0,3981
EURIBOR 3M	-0,4040	-0,4018	-0,3530

*Libor i Euribor quotes as of 25.11.2019; averages as of 11/19

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3288	1,3231	1,3278
Bloomberg Fix (BFI) (Bloomberg)			
	Fixing	Monthly average	Annual average
EURUSD	1,1020	1,1059	1,1204
1/€	0,90744	0,90424	0,89254