

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 23.11.2016**
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	5 564,00	5 331,82	4 771,05	5 590,00
Sn	21 485,00	21 196,18	17 644,47	21 210,00
Pb	2 175,00	2 125,91	1 829,38	2 194,00
Zn	2 572,00	2 504,21	2 028,92	2 592,00
Al	1 765,50	1 731,79	1 590,73	1 759,50
Ni	11 225,00	11 068,53	9 446,29	11 280,00
Mo	15 250,00	15 250,00	14 365,13	15 250,00
Co	29 750,00	29 350,00	25 022,70	29 750,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	239 400	↓ decrease of 2 875 tonnes
Sn	3 070	↑ increase of 60 tonnes
Pb	187 825	⇒ no changes
Zn	444 550	↓ decrease of 450 tonnes
Al	2 136 300	↓ decrease of 7 800 tonnes
Ni	367 950	↑ increase of 468 tonnes
Mo	0	⇒ no changes
Co	587	↓ decrease of 3 tonnes

Official copper stocks ex LME
COMEX: 68 855 ↑ increase of 396 tonnes

SHFE: 134 538 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

442 793 ↓ decrease of 2 479 tonnes

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

SILVER				GOLD [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	1656,00	1767,50	1721,74	AM FIX	1213,25	1255,76	1259,78
[USD/kg]	532,42	568,26	553,55	PM FIX	1185,35	1250,95	1260,09
[EUR\$/troz]	1559,47	1625,68	1547,07				
[EUR/kg]	501,38	522,67	497,39				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	938,00	965,71	996,34	AM FIX	742,00	678,18	601,68
PM FIX	923,00	964,94	995,80	PM FIX	725,00	682,41	603,03

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	4,1588	4,0363	3,9143					EUR	1,0602	1,0861	1,1127
EUR	4,4131	4,3794	4,3554	EUR	1,0613	1,0859	1,1125	1/€	0,94322	0,92073	0,89871
GBP	5,1465	5,0092	5,3520	1/€	0,94224	0,92090	0,89888	GBP	1,2429	1,2427	1,3664
				1/£	0,80457	0,80470	0,73185				

OFFICIAL INTEREST RATES

AS OF 23.11.2016*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6174
WIBOR 3M	1,7300	1,7267	1,6970
LIBOR 1M	0,5842	0,5464	0,4741
LIBOR 3M	0,9248	0,8989	0,7191
EURIBOR 1M	-0,3730	-0,3728	-0,3344
EURIBOR 3M	-0,3130	-0,3123	-0,2588

*Libor i Euribor quotes as of 22.11.2016; averages as of 11/16

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3470	1,3433	1,3236

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0614	1,0862	1,1127
1/€	0,94215	0,92064	0,89871