

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 31.10.2016**
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	4 827,50	4 732,14	4 725,87	4 842,00
Sn	21 000,00	20 182,38	17 358,32	20 725,00
Pb	2 065,50	2 039,93	1 805,49	2 082,50
Zn	2 418,50	2 314,14	1 990,63	2 414,00
Al	1 723,00	1 663,95	1 579,37	1 724,00
Ni	10 550,00	10 266,43	9 315,59	10 600,00
Mo	15 250,00	15 369,05	14 293,84	15 250,00
Co	28 800,00	28 395,48	24 674,05	28 800,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	320 825	↓ decrease of 5 575 tonnes
Sn	2 895	⇒ no changes
Pb	188 700	↓ decrease of 450 tonnes
Zn	450 800	↓ decrease of 625 tonnes
Al	2 141 300	↓ decrease of 2 200 tonnes
Ni	363 558	↑ increase of 1 848 tonnes
Mo	0	⇒ no changes
Co	625	⇒ no changes

Official copper stocks ex LME

COMEX: 65 282 ↓ decrease of 216 tonnes
SHFE: 102 548 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

488 655 ↓ decrease of 5 791 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]	1776,00	1773,71	1718,06	AM FIX	1274,20	1268,93	1260,10
[USD/kg]	571,00	570,26	552,37	PM FIX	1272,00	1266,57	1260,82
[EUR€/troz]	1621,77	1608,20	1540,74				
[EUR/kg]	521,41	517,05	495,36				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	979,00	960,43	998,81	AM FIX	615,00	650,48	595,52
PM FIX	976,00	959,14	998,29	PM FIX	612,00	648,52	596,63

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	3,9488	3,9060	3,9057	EUR	1,0944	1,1027	1,1146	EUR	1,0946	1,1026	1,1148
EUR	4,3267	4,3078	4,3537	1/€	0,91374	0,90686	0,89718	1/€	0,91358	0,90695	0,89702
GBP	4,8061	4,8234	5,3764	GBP	1,2158	1,2340	1,3764				
				1/£	0,82250	0,81037	0,72653				

OFFICIAL INTEREST RATES

AS OF 31.10.2016*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6548	1,6144
WIBOR 3M	1,7200	1,7176	1,6949
LIBOR 1M	0,5327	0,5306	0,4683
LIBOR 3M	0,8859	0,8784	0,7046
EURIBOR 1M	-0,3730	-0,3714	-0,3313
EURIBOR 3M	-0,3130	-0,3088	-0,2545

*Libor i Euribor quotes as of 28.10.2016; averages as of 10/16

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3403	1,3251	1,3221

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0951	1,1027	1,1148
1/€	0,91316	0,90686	0,89702