

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 30.11.2017**
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	6 761,00	6 825,57	6 114,17	6 793,00
Sn	19 775,00	19 574,55	20 158,91	19 600,00
Pb	2 474,00	2 464,41	2 301,85	2 477,00
Zn	3 197,00	3 236,16	2 871,76	3 177,00
Al	2 033,00	2 101,02	1 960,42	2 052,00
Ni	11 295,00	11 992,73	10 329,98	11 335,00
Mo	16 000,00	16 000,00	15 895,92	16 000,00
Co	66 500,00	62 272,73	54 563,80	66 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	188 525	↓ decrease of 3 200 tonnes
Sn	2 240	↓ decrease of 15 tonnes
Pb	145 075	↓ decrease of 200 tonnes
Zn	213 000	↓ decrease of 2 300 tonnes
Al	1 112 025	↓ decrease of 1 725 tonnes
Ni	380 136	↓ decrease of 312 tonnes
Mo	0	⇒ no changes
Co	725	⇒ no changes

Official copper stocks ex LME

COMEX:	189 732	↓ decrease of 80 tonnes
SHFE:	164 813	⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

543 070 ↓ decrease of 3 280 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]	1657,00	1700,50	1712,04	AM FIX	1282,15	1283,19	1257,22
[USD/kg]	532,74	546,72	550,43	PM FIX	1280,20	1282,28	1256,85
[EUR/troz]	1400,00	1448,91	1525,11				
[EUR/kg]	450,11	465,84	490,34				

PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	941,00	932,91	952,09	AM FIX	1018,00	999,50	856,94
PM FIX	940,00	934,00	951,68	PM FIX	1010,00	999,80	858,04

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	3,5543	3,6007	3,7968								
EUR	4,2055	4,2277	4,2627	EUR	1,1845	1,1737	1,1253	EUR	1,1849	1,1738	1,1253
GBP	4,7847	4,7593	4,8674	1/€	0,84424	0,85201	0,88865	1/€	0,84395	0,85193	0,88865
				GBP	1,3464	1,3215	1,2840				
				1/£	0,74272	0,75672	0,77882				

OFFICIAL INTEREST RATES
AS OF 30.11.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6600
WIBOR 3M	1,7300	1,7300	1,7300
LIBOR 1M	1,3607	1,2839	1,0817
LIBOR 3M	1,4806	1,4317	1,2337
EURIBOR 1M	-0,3710	-0,3717	-0,3723
EURIBOR 3M	-0,3290	-0,3290	-0,3291

*Libor i Euribor quotes as of 29.11.2017; averages as of 11/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2888	1,2769	1,3004
Bloomberg Fix (BFIK) (Bloomberg)			
	Fixing	Monthly average	Annual average
EURUSD	1,1845	1,1736	1,1251
1/€	0,84424	0,85208	0,88881