

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 28.12.2016**
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	5 486,00	5 683,89	4 857,45	5 500,50
Sn	21 100,00	21 304,17	17 981,08	20 950,00
Pb	2 070,00	2 257,83	1 870,65	2 075,00
Zn	2 561,50	2 685,06	2 091,11	2 575,00
Al	1 726,50	1 732,56	1 604,02	1 713,50
Ni	10 140,00	11 123,33	9 605,40	10 200,00
Mo	15 250,00	15 250,00	14 446,22	15 250,00
Co	32 500,00	31 672,78	25 597,75	33 000,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	331 100	↓ decrease of 3 425 tonnes
Sn	3 660	⇒ no changes
Pb	195 800	↓ decrease of 200 tonnes
Zn	428 325	↓ decrease of 350 tonnes
Al	2 176 800	↑ increase of 26 775 tonnes
Ni	371 406	↓ decrease of 162 tonnes
Mo	0	⇒ no changes
Co	691	↑ increase of 11 tonnes

Official copper stocks ex LME

COMEX: 78 479 ↑ increase of 1 052 tonnes
SHFE: 134 377 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

543 956 ↓ decrease of 2 373 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]	1585,00	1640,39	1714,55	AM FIX	1139,75	1152,08	1250,62
[USD/kg]	509,59	527,40	551,24	PM FIX	1134,60	1151,73	1251,22
[EUR\$/troz]	1521,70	1553,51	1547,78				
[EUR/kg]	489,24	499,47	497,62				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	903,00	920,72	989,33	AM FIX	671,00	711,22	612,40
PM FIX	899,00	921,82	989,13	PM FIX	675,00	714,26	613,50

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	4,2260	4,2039	3,9415	EUR	1,0398	1,0550	1,1073	EUR	1,0401	1,0548	1,1074
EUR	4,4127	4,4393	4,3632	1/€	0,96172	0,94787	0,90310	1/€	0,96145	0,94805	0,90302
GBP	5,1768	5,2591	5,3419	GBP	1,2209	1,2524	1,3558				
				1/£	0,81907	0,79847	0,73757				

OFFICIAL INTEREST RATES

AS OF 28.12.2016*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6215
WIBOR 3M	1,7300	1,7300	1,7002
LIBOR 1M		0,7016	0,4927
LIBOR 3M		0,9713	0,7414
EURIBOR 1M	-0,3690	-0,3709	-0,3379
EURIBOR 3M	-0,3180	-0,3152	-0,2641

*Libor i Euribor quotes as of 27.12.2016; averages as of 12/16

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3556	1,3315	1,3246

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0397	1,0546	1,1074
1/€	0,96182	0,94823	0,90302