

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 22.12.2015**
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	4 672,50	4 610,09	5 510,73	4 690,50
Sn	14 650,00	14 720,31	16 098,89	14 580,00
Pb	1 720,00	1 680,75	1 783,91	1 709,00
Zn	1 504,50	1 509,69	1 935,69	1 525,50
Al	1 518,00	1 484,41	1 663,49	1 515,00
Ni	8 700,00	8 716,25	11 871,59	8 760,00
Mo	12 000,00	11 375,00	14 893,95	12 000,00
Co	24 500,00	24 140,63	28 695,42	24 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	232 350	↑ increase of 175 tonnes
Sn	5 990	↓ decrease of 95 tonnes
Pb	191 950	↑ increase of 125 tonnes
Zn	479 650	↓ decrease of 5 375 tonnes
Al	2 925 825	↓ decrease of 5 900 tonnes
Ni	441 510	↑ increase of 4 926 tonnes
Mo		
Co	612	⇒ no changes

Official copper stocks ex LME

COMEX: 63 639 ↓ decrease of 360 tonnes
SHFE: 179 612 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

475 601 ↓ decrease of 185 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]	1424,00	1406,44	1571,35	AM FIX	1077,00	1068,37	1161,67
[USD/kg]	457,83	452,18	505,20	PM FIX	1074,90	1068,65	1161,20
[EUR\$/troz]	1301,17	1297,00	1415,43				
[EUR/kg]	418,34	416,99	455,07				
PLATINUM [USD/troz]			PALLADIUM [USD/troz]				
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	878,00	854,50	1057,00	AM FIX	557,00	549,81	693,18
PM FIX	869,00	855,19	1055,05	PM FIX	558,00	551,81	693,28

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	3,8787	3,9710	3,7704					EUR	1,0952	1,0857	1,1099
EUR	4,2411	4,3074	4,1828	EUR	1,0941	1,0853	1,1101	GBP	1,4874	1,5031	1,5297
GBP	5,7745	5,9731	5,7675	GBP	1,4874	1,5031	1,5297				

**OFFICIAL INTEREST RATES
AS OF 22.12.2015***

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6619	1,7150
WIBOR 3M	1,7200	1,7206	1,7473
LIBOR 1M	0,4195	0,3238	0,1953
LIBOR 3M	0,5931	0,5044	0,3088
EURIBOR 1M	-0,2000	-0,1836	-0,0688
EURIBOR 3M	-0,1300	-0,1240	-0,0171

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3929	1,3657	1,2765

CENTRAL BANK OF CHILE

(Nominal Exchange Rate)

	Fixing	Monthly average	Annual average
USDCLP	694,37	705,48	653,58

*Libor i Euribor quotes as of 21.12.2015; averages as of 12/15