

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 20.11.2015**
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	4 690,00	4 899,40	5 599,19	4 655,00
Sn	14 795,00	14 752,67	16 233,16	14 750,00
Pb	1 617,00	1 620,73	1 795,98	1 625,00
Zn	1 577,50	1 595,40	1 976,11	1 592,50
Al	1 475,00	1 473,40	1 681,93	1 487,50
Ni	8 900,00	9 468,00	12 180,71	8 935,00
Mo	10 800,00	10 980,00	15 251,77	10 800,00
Co	23 500,00	25 106,67	29 145,86	23 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	252 325	↓ decrease of 2 725 tonnes
Sn	5 260	↓ decrease of 35 tonnes
Pb	133 000	↓ decrease of 900 tonnes
Zn	550 900	↓ decrease of 1 525 tonnes
Al	2 945 850	↓ decrease of 7 950 tonnes
Ni	414 684	↓ decrease of 768 tonnes
Mo		
Co	563	⇒ no changes

Official copper stocks ex LME
COMEX: 63 829 ↑ increase of 1 635 tonnes
SHFE: 199 288 ↑ increase of 1 916 tonnes

Total official copper stocks (LME, COMEX & SHFE)

515 442 ↑ increase of 826 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]	1429,00	1466,47	1587,27	AM FIX	1085,15	1096,79	1170,78
[USD/kg]	459,43	471,48	510,32	PM FIX	1081,75	1092,97	1170,24
[EUR\$/troz]	1338,14	1358,80	1426,07				
[EUR/kg]	430,22	436,86	458,49				
PLATINUM [USD/troz]			PALLADIUM [USD/troz]				
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	864,00	908,27	1077,04	AM FIX	545,00	589,63	707,21
PM FIX	858,00	901,67	1074,96	PM FIX	551,00	585,60	707,23

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	3,9706	3,9340	3,7497					EUR	1,0688	1,0788	1,1129
EUR	4,2441	4,2449	4,1718	EUR	1,0687	1,0789	1,1131	GBP	1,5248	1,5240	1,5322
GBP	6,0730	6,0029	5,7452	GBP	1,5248	1,5240	1,5322				

OFFICIAL INTEREST RATES
AS OF 20.11.2015*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6700	1,6700	1,7200
WIBOR 3M	1,7300	1,7300	1,7496
LIBOR 1M	0,2133	0,1978	0,1857
LIBOR 3M	0,3776	0,3546	0,2928
EURIBOR 1M	-0,1490	-0,1331	-0,0588
EURIBOR 3M	-0,0920	-0,0798	-0,0077

*Libor i Euribor quotes as of 19.11.2015; averages as of 11/15

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3338	1,3261	1,2686

CENTRAL BANK OF CHILE

(Nominal Exchange Rate)

	Fixing	Monthly average	Annual average
USDCLP	714,12	700,79	648,57