

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 22.11.2016**
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	5 618,00	5 317,31	4 767,56	5 634,00
Sn	21 450,00	21 178,13	17 627,56	21 150,00
Pb	2 174,00	2 122,84	1 827,86	2 190,00
Zn	2 600,00	2 499,97	2 026,53	2 616,00
Al	1 739,00	1 729,69	1 589,96	1 737,00
Ni	11 380,00	11 058,75	9 438,46	11 400,00
Mo	15 250,00	15 250,00	14 361,23	15 250,00
Co	30 250,00	29 325,00	25 001,87	30 250,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	242 275	↓ decrease of 4 800 tonnes
Sn	3 010	↓ decrease of 75 tonnes
Pb	187 825	↓ decrease of 1 025 tonnes
Zn	445 000	↓ decrease of 75 tonnes
Al	2 144 100	↓ decrease of 8 050 tonnes
Ni	367 482	↑ increase of 1 026 tonnes
Mo	0	⇒ no changes
Co	590	⇒ no changes

Official copper stocks ex LME
COMEX: 68 459 ↑ increase of 337 tonnes

SHFE: 134 538 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

445 272 ↓ decrease of 4 463 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]	1676,00	1774,47	1722,03	AM FIX	1217,55	1258,42	1259,98
[USD/kg]	538,85	570,50	553,65	PM FIX	1212,25	1255,05	1260,42
[EUR\$/troz]	1577,11	1629,82	1547,02				
[EUR/kg]	507,05	524,00	497,38				

PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	946,00	967,44	996,59	AM FIX	738,00	674,19	601,07
PM FIX	940,00	967,56	996,12	PM FIX	746,00	679,75	602,49

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	4,1507	4,0276	3,9132	EUR	1,0611	1,0874	1,1127	EUR	1,0617	1,0877	1,1130
EUR	4,4199	4,3770	4,3552	1/€	0,94242	0,91962	0,89871	1/€	0,94189	0,91937	0,89847
GBP	5,1792	4,9994	5,3530	GBP	1,2433	1,2427	1,3670				
				1/£	0,80431	0,80470	0,73153				

OFFICIAL INTEREST RATES

AS OF 22.11.2016*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6172
WIBOR 3M	1,7300	1,7264	1,6969
LIBOR 1M	0,5678	0,5438	0,4736
LIBOR 3M	0,9198	0,8971	0,7182
EURIBOR 1M	-0,3710	-0,3727	-0,3342
EURIBOR 3M	-0,3120	-0,3122	-0,2586

*Libor i Euribor quotes as of 21.11.2016; averages as of 11/16

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3444	1,3431	1,3235

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,0613	1,0877	1,1130
1/€	0,94224	0,91937	0,89847