

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 13.11.2017**
**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
<b>Cu</b>	<b>6 768,00</b>	<b>6 845,22</b>	<b>6 072,94</b>	<b>6 802,00</b>
<b>Sn</b>	19 385,00	19 576,67	20 193,52	19 310,00
<b>Pb</b>	2 502,00	2 490,89	2 293,33	2 509,00
<b>Zn</b>	3 244,00	3 268,83	2 851,56	3 200,00
<b>Al</b>	2 100,00	2 128,83	1 953,25	2 114,00
<b>Ni</b>	12 280,00	12 542,22	10 254,20	12 310,00
<b>Mo</b>	16 000,00	16 000,00	15 889,77	16 000,00
<b>Co</b>	61 000,00	61 138,89	54 061,89	61 000,00

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>258 275</b>	<b>↓ decrease of 1 875 tonnes</b>
<b>Sn</b>	2 080	↓ decrease of 20 tonnes
<b>Pb</b>	146 275	↓ decrease of 425 tonnes
<b>Zn</b>	232 250	↓ decrease of 2 975 tonnes
<b>Al</b>	1 165 325	↓ decrease of 3 050 tonnes
<b>Ni</b>	380 094	↓ decrease of 2 430 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	751	⇒ no changes

Official copper stocks ex LME

COMEX: 188 393 ↑ increase of 387 tonnes  
SHFE: 145 471 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

592 139 ↓ decrease of 1 488 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]	<b>1692,50</b>	<b>1700,50</b>	<b>1712,72</b>	AM FIX	1278,40	1278,67	1255,50
[USD/kg]	544,15	546,72	550,65	PM FIX	1277,95	1277,89	1255,16
[EUR/troz]	<b>1453,00</b>	<b>1462,67</b>	<b>1530,18</b>				
[EUR/kg]	467,15	470,26	491,96				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	930,00	928,00	953,03	AM FIX	988,00	998,89	848,49
PM FIX	933,00	929,00	952,52	PM FIX	993,00	1000,83	849,70

**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
<b>USD</b>	3,6382	3,6466	3,8101	<b>EUR</b>	1,1654	1,1623	1,1219	<b>EUR</b>	1,1656	1,1622	1,1220
<b>EUR</b>	4,2352	4,2371	4,2652	<b>1/€</b>	0,85807	0,86036	0,89135	<b>1/€</b>	0,85793	0,86044	0,89127
<b>GBP</b>	4,7576	4,7870	4,8748	<b>GBP</b>	1,3098	1,3138	1,2814				
				<b>1/£</b>	0,76348	0,76115	0,78040				

OFFICIAL INTEREST RATES  
AS OF 13.11.2017\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6600
<b>WIBOR 3M</b>	1,7300	1,7300	1,7300
<b>LIBOR 1M</b>	1,2461	1,2442	1,0683
<b>LIBOR 3M</b>	1,4129	1,4004	1,2209
<b>EURIBOR 1M</b>	-0,3710	-0,3715	-0,3723
<b>EURIBOR 3M</b>	-0,3290	-0,3290	-0,3291

\*Libor i Euribor quotes as of 10.11.2017; averages as of 11/17

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>		1,2763	1,3018

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1655	1,1622	1,1218
<b>1/€</b>	0,85800	0,86044	0,89142

In case of questions, comments or remarks  
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