

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 14.12.2016**
**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
<b>Cu</b>	<b>5 735,00</b>	<b>5 803,95</b>	<b>4 835,18</b>	<b>5 745,00</b>
<b>Sn</b>	21 550,00	21 395,00	17 875,41	21 300,00
<b>Pb</b>	2 342,00	2 327,90	1 860,79	2 352,00
<b>Zn</b>	2 736,50	2 729,05	2 073,36	2 754,00
<b>Al</b>	1 752,00	1 734,35	1 599,86	1 742,00
<b>Ni</b>	11 365,00	11 383,50	9 566,13	11 430,00
<b>Mo</b>	15 250,00	15 250,00	14 419,75	15 250,00
<b>Co</b>	32 000,00	31 050,00	25 372,12	32 000,00

**BASE METALS STOCKS**  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>278 125</b>	<b>↑ increase of 19 950 tonnes</b>
<b>Sn</b>	3 375	→ no changes
<b>Pb</b>	187 225	↓ decrease of 50 tonnes
<b>Zn</b>	434 975	↓ decrease of 900 tonnes
<b>Al</b>	2 092 175	↑ increase of 22 200 tonnes
<b>Ni</b>	369 738	↑ increase of 1 140 tonnes
<b>Mo</b>	0	→ no changes
<b>Co</b>	652	→ no changes

**Official copper stocks ex LME**
**COMEX:** 73 483 ↑ increase of 689 tonnes  
**SHFE:** 131 950 → no changes

**Total official copper stocks (LME, COMEX & SHFE)**

483 558 ↑ increase of 20 639 tonnes

**PRECIOUS METALS**
**OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET**  
(LBMA)

<b>SILVER</b>				<b>GOLD [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	<b>1711,00</b>	<b>1678,90</b>	<b>1718,57</b>	AM FIX	1160,95	1166,41	1254,45
[USD/kg]	550,10	539,78	552,53	PM FIX	1162,25	1165,93	1254,67
[EUR€/troz]	<b>1606,72</b>	<b>1574,23</b>	<b>1548,45</b>				
[EUR/kg]	516,57	506,13	497,84				

  

<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	937,00	927,70	991,88	AM FIX	730,00	739,20	610,30
PM FIX	942,00	930,30	991,42	PM FIX	733,00	739,25	611,62

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**

<b>NATIONAL BANK OF POLAND</b> (NBP FIXING)				<b>LONDON METAL EXCHANGE</b> (LME SETTLEMENT RATES)				<b>EUROPEAN CENTRAL BANK</b> (ECB FIXING)			
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
<b>USD</b>	4,1768	4,1809	3,9307								
<b>EUR</b>	4,4389	4,4593	4,3612	<b>EUR</b>	1,0642	1,0655	1,1095	<b>EUR</b>	1,0644	1,0661	1,1097
<b>GBP</b>	5,2876	5,2867	5,3462	<b>1/€</b>	0,93967	0,93853	0,90131	<b>1/€</b>	0,93950	0,93800	0,90114
				<b>GBP</b>	1,2682	1,2660	1,3598				
				<b>1/£</b>	0,78852	0,78989	0,73540				

**OFFICIAL INTEREST RATES**

AS OF 14.12.2016\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6200
<b>WIBOR 3M</b>	1,7300	1,7300	1,6991
<b>LIBOR 1M</b>	0,7039	0,6643	0,4837
<b>LIBOR 3M</b>	0,9634	0,9521	0,7322
<b>EURIBOR 1M</b>	-0,3710	-0,3716	-0,3366
<b>EURIBOR 3M</b>	-0,3160	-0,3148	-0,2620

\*Libor i Euribor quotes as of 13.12.2016; averages as of 12/16

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3123	1,3220	1,3240

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0643	1,0657	1,1098
<b>1/€</b>	0,93958	0,93835	0,90106