

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 30.12.2016**
**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>5 501,00</b>	<b>5 666,25</b>	<b>4 862,59</b>	<b>5 520,00</b>
<b>Sn</b>	21 100,00	21 286,25	18 005,93	20 935,00
<b>Pb</b>	1 985,00	2 230,83	1 871,58	1 996,00
<b>Zn</b>	2 563,00	2 671,70	2 094,75	2 580,00
<b>Al</b>	1 713,50	1 730,63	1 604,89	1 701,50
<b>Ni</b>	10 010,00	11 013,25	9 608,70	10 095,00
<b>Mo</b>	15 250,00	15 250,00	14 452,57	15 250,00
<b>Co</b>	32 900,00	31 788,00	25 654,88	33 000,00

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>322 225</b>	<b>↓ decrease of 6 125 tonnes</b>
<b>Sn</b>	3 745	⇒ no changes
<b>Pb</b>	194 950	↓ decrease of 800 tonnes
<b>Zn</b>	427 850	⇒ no changes
<b>Al</b>	2 205 925	↑ increase of 22 250 tonnes
<b>Ni</b>	371 280	⇒ no changes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	691	⇒ no changes

**Official copper stocks ex LME**

**COMEX:** 80 112 ↑ increase of 933 tonnes  
**SHFE:** 146 598 ↑ increase of 12 221 tonnes

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

548 935 ↑ increase of 7 029 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>1624,00</b>	<b>1637,85</b>	<b>1713,76</b>	AM FIX	1159,10	1152,17	1249,84
[USD/kg]	522,13	526,58	550,99	PM FIX		1151,40	1250,80
[EUR€/troz]	<b>1538,02</b>	<b>1551,87</b>	<b>1547,70</b>				
[EUR/kg]	494,48	498,94	497,60				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	907,00	919,25	988,68	AM FIX	676,00	707,40	612,88
PM FIX		920,50	988,76	PM FIX		711,81	613,72

**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>	4,1793	4,2033	3,9435	<b>EUR</b>	1,0537	1,0545	1,1069	<b>EUR</b>	1,0541	1,0543	1,1069
<b>EUR</b>	4,4240	4,4373	4,3637	<b>1/€</b>	0,94904	0,94832	0,90342	<b>1/€</b>	0,94868	0,94850	0,90342
<b>GBP</b>	5,1445	5,2493	5,3405	<b>GBP</b>	1,2325	1,2500	1,3548				
				<b>1/£</b>	0,81136	0,80000	0,73812				

**OFFICIAL INTEREST RATES**

AS OF 30.12.2016\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6218
<b>WIBOR 3M</b>	1,7300	1,7300	1,7004
<b>LIBOR 1M</b>	0,7711	0,7120	0,4960
<b>LIBOR 3M</b>	0,9979	0,9753	0,7444
<b>EURIBOR 1M</b>	-0,3680	-0,3704	-0,3382
<b>EURIBOR 3M</b>	-0,3190	-0,3158	-0,2648

\*Libor i Euribor quotes as of 29.12.2016; averages as of 12/16

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3427	1,3329	1,3248

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0540	1,0541	1,1070
<b>1/€</b>	0,94877	0,94868	0,90334