

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 21.11.2016**
**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
<b>Cu</b>	<b>5 535,50</b>	<b>5 297,27</b>	<b>4 763,79</b>	<b>5 555,00</b>
<b>Sn</b>	21 000,00	21 160,00	17 610,64	20 775,00
<b>Pb</b>	2 170,00	2 119,43	1 826,33	2 183,50
<b>Zn</b>	2 565,00	2 493,30	2 023,99	2 583,00
<b>Al</b>	1 726,00	1 729,07	1 589,31	1 714,00
<b>Ni</b>	11 155,00	11 037,33	9 429,87	11 210,00
<b>Mo</b>	15 250,00	15 250,00	14 357,30	15 250,00
<b>Co</b>	30 250,00	29 263,33	24 978,65	30 250,00

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

	tonnes	daily change
<b>Cu</b>	<b>247 075</b>	<b>↓ decrease of 6 625 tonnes</b>
<b>Sn</b>	3 085	↓ decrease of 30 tonnes
<b>Pb</b>	188 850	⇒ no changes
<b>Zn</b>	445 075	↓ decrease of 200 tonnes
<b>Al</b>	2 152 150	↓ decrease of 5 450 tonnes
<b>Ni</b>	366 456	↑ increase of 582 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	590	⇒ no changes

**Official copper stocks ex LME**
**COMEX:** 68 122 ↑ increase of 39 tonnes

**SHFE:** 134 538 ⇒ no changes

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

449 735 ↓ decrease of 6 586 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>1668,00</b>	<b>1781,03</b>	<b>1722,24</b>	AM FIX	1214,95	1261,14	1260,17
[USD/kg]	536,27	572,62	553,71	PM FIX	1214,25	1257,90	1260,63
[EUR\$/troz]	<b>1568,70</b>	<b>1633,34</b>	<b>1546,88</b>				
[EUR/kg]	504,35	525,13	497,33				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	928,00	968,87	996,82	AM FIX	726,00	669,93	600,46
PM FIX	929,00	969,40	996,37	PM FIX	730,00	675,33	601,85

**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>	4,1748	4,0181	3,9122	<b>EUR</b>	1,0633	1,0892	1,1130	<b>EUR</b>	1,0631	1,0895	1,1132
<b>EUR</b>	4,4390	4,3737	4,3549	<b>1/€</b>	0,94047	0,91811	0,89847	<b>1/€</b>	0,94065	0,91785	0,89831
<b>GBP</b>	5,1497	4,9856	5,3537	<b>GBP</b>	1,2398	1,2427	1,3675				
				<b>1/£</b>	0,80658	0,80470	0,73126				

**OFFICIAL INTEREST RATES**

AS OF 21.11.2016\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6170
<b>WIBOR 3M</b>	1,7300	1,7262	1,6967
<b>LIBOR 1M</b>	0,5660	0,5421	0,4732
<b>LIBOR 3M</b>	0,9162	0,8955	0,7173
<b>EURIBOR 1M</b>	-0,3730	-0,3729	-0,3341
<b>EURIBOR 3M</b>	-0,3130	-0,3122	-0,2583

\*Libor i Euribor quotes as of 18.11.2016; averages as of 11/16

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3437	1,3430	1,3234

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0636	1,0895	1,1132
<b>1/€</b>	0,94020	0,91785	0,89831