

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 01.12.2016**
**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>5 773,00</b>	<b>5 773,00</b>	<b>4 797,79</b>	<b>5 775,00</b>
<b>Sn</b>	21 400,00	21 400,00	17 740,06	21 025,00
<b>Pb</b>	2 374,00	2 374,00	1 843,02	2 379,00
<b>Zn</b>	2 740,00	2 740,00	2 048,19	2 755,00
<b>Al</b>	1 724,00	1 724,00	1 594,65	1 725,00
<b>Ni</b>	11 210,00	11 210,00	9 495,49	11 270,00
<b>Mo</b>	15 250,00	15 250,00	14 387,82	15 250,00
<b>Co</b>	30 000,00	30 000,00	25 149,25	30 000,00

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

	tonnes	daily change
<b>Cu</b>	<b>236 675</b>	<b>↑ increase of 1 850 tonnes</b>
<b>Sn</b>	3 185	↑ increase of 80 tonnes
<b>Pb</b>	187 725	⇒ no changes
<b>Zn</b>	442 000	↓ decrease of 400 tonnes
<b>Al</b>	2 144 850	↓ decrease of 4 300 tonnes
<b>Ni</b>	367 008	↑ increase of 174 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	624	⇒ no changes

**Official copper stocks ex LME**
**COMEX:** 71 042 ↑ increase of 423 tonnes

**SHFE:** 144 063 ⇒ no changes

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

451 780 ↑ increase of 2 273 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>1630,00</b>	<b>1630,00</b>	<b>1719,89</b>	AM FIX	1168,75	1168,75	1257,85
[USD/kg]	524,06	524,06	552,96	PM FIX	1161,85	1161,85	1258,06
[EUR\$/troz]	<b>1534,55</b>	<b>1534,55</b>	<b>1547,29</b>				
[EUR/kg]	493,37	493,37	497,46				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	903,00	903,00	994,24	AM FIX	774,00	774,00	605,49
PM FIX	906,00	906,00	993,66	PM FIX	767,00	767,00	606,83

**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>	4,1987	4,1987	3,9211	<b>EUR</b>	1,0617	1,0617	1,1111	<b>EUR</b>	1,0627	1,0627	1,1114
<b>EUR</b>	4,4620	4,4620	4,3574	<b>1/€</b>	0,94189	0,94189	0,90001	<b>1/€</b>	0,94100	0,94100	0,89977
<b>GBP</b>	5,2637	5,2637	5,3484	<b>GBP</b>	1,2646	1,2646	1,3634				
				<b>1/£</b>	0,79076	0,79076	0,73346				

**OFFICIAL INTEREST RATES**

AS OF 01.12.2016\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6185
<b>WIBOR 3M</b>	1,7300	1,7300	1,6979
<b>LIBOR 1M</b>	0,6237	0,5631	0,4775
<b>LIBOR 3M</b>	0,9342	0,9085	0,7246
<b>EURIBOR 1M</b>	-0,3720	-0,3728	-0,3354
<b>EURIBOR 3M</b>	-0,3140	-0,3127	-0,2602

\*Libor i Euribor quotes as of 30.11.2016; averages as of 11/16

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3331	1,3331	1,3241

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0617	1,0617	1,1114
<b>1/€</b>	0,94189	0,94189	0,89977