

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 20.10.2017**
**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>7 008,50</b>	<b>6 741,20</b>	<b>6 009,88</b>	<b>7 035,00</b>
<b>Sn</b>	19 925,00	20 764,33	20 233,01	19 800,00
<b>Pb</b>	2 502,00	2 527,93	2 278,90	2 513,00
<b>Zn</b>	3 208,00	3 282,80	2 819,31	3 150,00
<b>Al</b>	2 159,00	2 124,33	1 938,98	2 166,00
<b>Ni</b>	12 050,00	11 135,33	10 102,57	12 100,00
<b>Mo</b>	16 000,00	16 000,00	15 881,13	16 000,00
<b>Co</b>	61 250,00	59 816,67	53 537,33	61 000,00

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

	tonnes	daily change
<b>Cu</b>	<b>287 625</b>	<b>↓ decrease of 3 625 tonnes</b>
<b>Sn</b>	2 110	⇒ no changes
<b>Pb</b>	150 075	↓ decrease of 1 775 tonnes
<b>Zn</b>	268 950	↓ decrease of 775 tonnes
<b>Al</b>	1 202 225	↓ decrease of 5 575 tonnes
<b>Ni</b>	387 942	↑ increase of 1 524 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	751	⇒ no changes

**Official copper stocks ex LME**
**COMEX:** 185 581 ↑ increase of 391 tonnes  
**SHFE:** 112 667 ↑ increase of 8 425 tonnes

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

585 873 ↑ increase of 5 191 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>1707,50</b>	<b>1696,37</b>	<b>1714,11</b>	AM FIX	1280,25	1283,69	1253,84
[USD/kg]	548,97	545,39	551,10	PM FIX	1281,20	1282,71	1253,56
[EUR/troz]	<b>1446,00</b>	<b>1440,07</b>	<b>1536,21</b>				
[EUR/kg]	464,90	462,99	493,90				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	919,00	923,20	955,33	AM FIX	968,00	952,07	837,82
PM FIX	919,00	922,27	954,73	PM FIX	976,00	954,53	838,92

**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>	3,5966	3,6309	3,8230	<b>EUR</b>	1,1816	1,1781	1,1185	<b>EUR</b>	1,1818	1,1782	1,1187
<b>EUR</b>	4,2452	4,2760	4,2670	<b>1/€</b>	0,84631	0,84882	0,89405	<b>1/€</b>	0,84617	0,84875	0,89389
<b>GBP</b>	4,7221	4,7960	4,8818	<b>GBP</b>	1,3184	1,3203	1,2787				
				<b>1/£</b>	0,75850	0,75740	0,78204				

**OFFICIAL INTEREST RATES**  
AS OF 20.10.2017\*

	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>	1,2389	1,2374	1,0546
<b>LIBOR 3M</b>	1,3625	1,3532	1,2077
<b>EURIBOR 1M</b>	-0,3730	-0,3724	-0,3723
<b>EURIBOR 3M</b>	-0,3290	-0,3291	-0,3291

\*Libor i Euribor quotes as of 19.10.2017; averages as of 10/17

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2601	1,2513	1,3036

**Bloomberg Fix (BFIX)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1817	1,1781	1,1185
<b>1/€</b>	0,84624	0,84882	0,89405