

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 07.12.2017**
**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>6 530,50</b>	<b>6 651,10</b>	<b>6 125,45</b>	<b>6 566,00</b>
<b>Sn</b>	19 550,00	19 567,00	20 146,47	19 475,00
<b>Pb</b>	2 506,00	2 515,00	2 306,33	2 506,00
<b>Zn</b>	3 111,00	3 174,50	2 878,12	3 098,50
<b>Al</b>	1 994,00	2 034,70	1 961,98	2 012,00
<b>Ni</b>	10 795,00	11 016,00	10 344,39	10 830,00
<b>Mo</b>	16 000,00	16 000,00	15 898,11	16 000,00
<b>Co</b>	70 000,00	68 220,00	54 850,69	70 000,00

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

	tonnes	daily change
<b>Cu</b>	<b>193 975</b>	<b>↑ increase of 300 tonnes</b>
<b>Sn</b>	2 340	↓ decrease of 35 tonnes
<b>Pb</b>	145 100	↓ decrease of 100 tonnes
<b>Zn</b>	202 575	↓ decrease of 2 275 tonnes
<b>Al</b>	1 097 575	↓ decrease of 975 tonnes
<b>Ni</b>	377 844	↓ decrease of 588 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	672	↓ decrease of 41 tonnes

**Official copper stocks ex LME**
**COMEX:** 189 329 ↓ decrease of 143 tonnes  
**SHFE:** 168 987 ⇒ no changes

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

552 291 ↑ increase of 157 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>1591,00</b>	<b>1621,20</b>	<b>1710,13</b>
[USD/kg]	511,52	521,23	549,82
[EUR\$/troz]	<b>1349,00</b>	<b>1368,40</b>	<b>1521,82</b>
[EUR/kg]	433,71	439,95	489,28

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1256,80	1271,52	1257,52
PM FIX	1255,00	1266,79	1257,05

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	900,00	921,40	951,45
PM FIX	900,00	917,40	950,96

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	999,00	1003,00	860,01
PM FIX	1013,00	1006,60	861,16

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**
**NATIONAL BANK OF POLAND**  
(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	3,5722	3,5536	3,7916
<b>EUR</b>	4,2115	4,2091	4,2616
<b>GBP</b>	4,7801	4,7695	4,8653

**LONDON METAL EXCHANGE**  
(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1777	1,1837	1,1265
<b>1/€</b>	0,84911	0,84481	0,88771
<b>GBP</b>	1,3371	1,3433	1,2852
<b>1/£</b>	0,74789	0,74444	0,77809

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1786	1,1840	1,1266
<b>1/€</b>	0,84846	0,84459	0,88763

**OFFICIAL INTEREST RATES**

AS OF 07.12.2017\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6600
<b>WIBOR 3M</b>	1,7200	1,7280	1,7300
<b>LIBOR 1M</b>	1,4069	1,3953	1,0883
<b>LIBOR 3M</b>	1,5226	1,5103	1,2395
<b>EURIBOR 1M</b>	-0,3670	-0,3678	-0,3722
<b>EURIBOR 3M</b>	-0,3260	-0,3260	-0,3291

\*Libor i Euribor quotes as of 06.12.2017; averages as of 12/17

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2843	1,2741	1,2998

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1778	1,1837	1,1263
<b>1/€</b>	0,84904	0,84481	0,88786