

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 08.12.2016**
**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>5 838,00</b> | <b>5 826,33</b>            | <b>4 819,53</b>           | <b>5 836,00</b>    |
| <b>Sn</b> | 21 395,00       | 21 416,67                  | 17 817,05                 | 21 250,00          |
| <b>Pb</b> | 2 331,00        | 2 323,33                   | 1 852,86                  | 2 340,00           |
| <b>Zn</b> | 2 744,50        | 2 734,17                   | 2 062,52                  | 2 767,00           |
| <b>Al</b> | 1 731,50        | 1 724,08                   | 1 597,36                  | 1 723,50           |
| <b>Ni</b> | 11 370,00       | 11 409,17                  | 9 536,36                  | 11 440,00          |
| <b>Mo</b> | 15 250,00       | 15 250,00                  | 14 405,86                 | 15 250,00          |
| <b>Co</b> | 31 000,00       | 30 625,00                  | 25 266,42                 | 31 000,00          |

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

|           | tonnes         | daily change                      |
|-----------|----------------|-----------------------------------|
| <b>Cu</b> | <b>221 125</b> | <b>↓ decrease of 4 800 tonnes</b> |
| <b>Sn</b> | 3 350          | ↑ increase of 165 tonnes          |
| <b>Pb</b> | 187 275        | ⇒ no changes                      |
| <b>Zn</b> | 438 975        | ↓ decrease of 375 tonnes          |
| <b>Al</b> | 2 107 525      | ↓ decrease of 5 850 tonnes        |
| <b>Ni</b> | 368 850        | ⇒ no changes                      |
| <b>Mo</b> | 0              | ⇒ no changes                      |
| <b>Co</b> | 652            | ↑ increase of 19 tonnes           |

**Official copper stocks ex LME**
**COMEX:** 71 826 ↓ decrease of 1 tonne  
**SHFE:** 135 363 ⇒ no changes

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

428 314 ↓ decrease of 4 801 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>1713,00</b> | <b>1666,00</b>  | <b>1718,91</b> | AM FIX                      | 1174,75    | 1170,41         | 1256,02        |
| [USD/kg]                   | 550,74         | 535,63          | 552,64         | PM FIX                      | 1171,05    | 1169,79         | 1256,25        |
| [EUR\$/troz]               | <b>1588,17</b> | <b>1556,60</b>  | <b>1547,57</b> |                             |            |                 |                |
| [EUR/kg]                   | 510,61         | 500,46          | 497,56         |                             |            |                 |                |
| <b>PLATINUM [USD/troz]</b> |                |                 |                | <b>PALLADIUM [USD/troz]</b> |            |                 |                |
|                            | Cash price     | Monthly average | Annual average |                             | Cash price | Monthly average | Annual average |
| AM FIX                     | 947,00         | 926,67          | 992,93         | AM FIX                      | 734,00     | 743,33          | 608,24         |
| PM FIX                     | 940,00         | 929,83          | 992,43         | PM FIX                      | 725,00     | 741,33          | 609,54         |

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**

| <b>NATIONAL BANK OF POLAND</b><br>(NBP FIXING) |        |                 |                | <b>LONDON METAL EXCHANGE</b><br>(LME SETTLEMENT RATES) |            |                 | <b>EUROPEAN CENTRAL BANK</b><br>(ECB FIXING) |            |         |                 |                |
|--|--------|-----------------|----------------|--|------------|-----------------|--|------------|---------|-----------------|----------------|
|  | Fixing | Monthly average | Annual average |  | Cash price | Monthly average | Annual average                               |            | Fixing  | Monthly average | Annual average |
| <b>USD</b>                                     | 4,1107 | 4,1758          | 3,9264         | <b>EUR</b>   | 1,0752     | 1,0693          | 1,1103                                       | <b>EUR</b> | 1,0762  | 1,0700          | 1,1106         |
| <b>EUR</b>                                     | 4,4401 | 4,4678          | 4,3598         | <b>1/€</b>   | 0,93006    | 0,93519         | 0,90066                                      | <b>1/€</b> | 0,92920 | 0,93458         | 0,90041        |
| <b>GBP</b>                                     | 5,2126 | 5,2804          | 5,3470         | <b>GBP</b>   | 1,2658     | 1,2667          | 1,3614                                       |            |         |                 |                |
|  |        |                 |                | <b>1/£</b>   | 0,79001    | 0,78945         | 0,73454                                      |            |         |                 |                |

**OFFICIAL INTEREST RATES**

AS OF 08.12.2016\*

|                   | Fixing  | Monthly average | Annual average |
|-------------------|---------|-----------------|----------------|
| <b>WIBOR 1M</b>   | 1,6600  | 1,6600          | 1,6194         |
| <b>WIBOR 3M</b>   | 1,7300  | 1,7300          | 1,6986         |
| <b>LIBOR 1M</b>   | 0,6542  | 0,6472          | 0,4811         |
| <b>LIBOR 3M</b>   | 0,9508  | 0,9476          | 0,7293         |
| <b>EURIBOR 1M</b> | -0,3720 | -0,3720         | -0,3361        |
| <b>EURIBOR 3M</b> | -0,3160 | -0,3140         | -0,2613        |

\*Libor i Euribor quotes as of 07.12.2016; averages as of 12/16

**BANK OF CANADA**

(Daily Noon Exchange Rate)

|               | Fixing | Monthly average | Annual average |
|---------------|--------|-----------------|----------------|
| <b>USDCAD</b> | 1,3221 | 1,3276          | 1,3242         |

**Bloomberg Fix (BFI)**

(Bloomberg)

|               | Fixing  | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| <b>EURUSD</b> | 1,0760  | 1,0696          | 1,1106         |
| <b>1/€</b>    | 0,92937 | 0,93493         | 0,90041        |