

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 21.06.2019**
**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>5 941,00</b> | <b>5 835,63</b>            | <b>6 172,87</b>           | <b>5 952,00</b>    |
| <b>Sn</b> | 19 130,00       | 19 249,67                  | 20 494,29                 | 19 125,00          |
| <b>Pb</b> | 1 894,00        | 1 886,33                   | 1 963,80                  | 1 897,50           |
| <b>Zn</b> | 2 542,50        | 2 606,60                   | 2 737,94                  | 2 432,50           |
| <b>Al</b> | 1 743,50        | 1 746,60                   | 1 828,39                  | 1 767,50           |
| <b>Ni</b> | 12 135,00       | 11 826,33                  | 12 311,01                 | 12 180,00          |
| <b>Mo</b> |                 |                            | 26 000,00                 |                    |
| <b>Co</b> | 28 000,00       | 29 200,00                  | 33 735,71                 | 28 000,00          |

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

|           | tonnes         | daily change                      |
|-----------|----------------|-----------------------------------|
| <b>Cu</b> | <b>246 050</b> | <b>↓ decrease of 1 000 tonnes</b> |
| <b>Sn</b> | 6 240          | ↑ increase of 25 tonnes           |
| <b>Pb</b> | 67 375         | ↓ decrease of 200 tonnes          |
| <b>Zn</b> | 97 200         | ↓ decrease of 750 tonnes          |
| <b>Al</b> | 1 023 450      | ↓ decrease of 8 175 tonnes        |
| <b>Ni</b> | 168 684        | ↓ decrease of 402 tonnes          |
| <b>Mo</b> | 0              | ⇒ no changes                      |
| <b>Co</b> | 859            | ⇒ no changes                      |

Official copper stocks ex LME

COMEX: 27 920 ↑ increase of 160 tonnes  
SHFE: 134 747 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

408 717 ↓ decrease of 840 tonnes

**PRECIOUS METALS**

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET  
(LBMA/LME)

**SILVER**

|              | Cash price     | Monthly average | Annual average |
|--------------|----------------|-----------------|----------------|
| [US\$/troz]  | <b>1529,00</b> | <b>1489,47</b>  | <b>1522,89</b> |
| [USD/kg]     | 491,58         | 478,87          | 489,62         |
| [EUR\$/troz] | <b>1352,00</b> | <b>1322,73</b>  | <b>1348,00</b> |
| [EUR/kg]     | 434,68         | 425,27          | 433,39         |

**GOLD [USD/troz]**

|        | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1388,35    | 1340,84         | 1302,27        |
| PM FIX | 1397,15    | 1341,89         | 1302,17        |

**PLATINUM [USD/troz]**

|        | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 805,00     | 807,80          | 833,71         |
| PM FIX | 803,00     | 807,00          | 832,93         |

**PALLADIUM [USD/troz]**

|        | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1492,00    | 1410,87         | 1405,43        |
| PM FIX | 1500,00    | 1416,20         | 1405,55        |

**OFFICIAL FX AND INTEREST RATES**

OFFICIAL FX RATES

**NATIONAL BANK OF POLAND  
(NBP FIXING)**

|            | Fixing | Monthly average | Annual average |
|------------|--------|-----------------|----------------|
| <b>USD</b> | 3,7705 | 3,7910          | 3,8027         |
| <b>EUR</b> | 4,2622 | 4,2684          | 4,2956         |
| <b>GBP</b> | 4,7799 | 4,7995          | 4,9235         |

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

|            | Cash price | Monthly average | Annual average |
|------------|------------|-----------------|----------------|
| <b>EUR</b> | 1,1317     | 1,1265          | 1,1295         |
| <b>1/€</b> | 0,88363    | 0,88771         | 0,88535        |
| <b>GBP</b> | 1,2662     | 1,2660          | 1,2945         |
| <b>1/£</b> | 0,78976    | 0,78989         | 0,77250        |

**EUROPEAN CENTRAL BANK  
(ECB FIXING)**

|            | Fixing  | Monthly average | Annual average |
|------------|---------|-----------------|----------------|
| <b>EUR</b> | 1,1316  | 1,1265          | 1,1294         |
| <b>1/€</b> | 0,88370 | 0,88771         | 0,88543        |

OFFICIAL INTEREST RATES  
AS OF 21.06.2019\*

|                   | Fixing  | Monthly average | Annual average |
|-------------------|---------|-----------------|----------------|
| <b>WIBOR 1M</b>   | 1,6400  | 1,6400          | 1,6400         |
| <b>WIBOR 3M</b>   | 1,7200  | 1,7200          | 1,7200         |
| <b>LIBOR 1M</b>   | 2,3834  | 2,4039          | 2,4743         |
| <b>LIBOR 3M</b>   | 2,3861  | 2,4277          | 2,6121         |
| <b>EURIBOR 1M</b> | -0,3910 | -0,3821         | -0,3693        |
| <b>EURIBOR 3M</b> | -0,3360 | -0,3224         | -0,3111        |

\*Libor i Euribor quotes as of 19.06.2019; averages as of 06/19

**BANK OF CANADA**

(Daily Noon Exchange Rate)

|               | Fixing | Monthly average | Annual average |
|---------------|--------|-----------------|----------------|
| <b>USDCAD</b> | 1,3212 | 1,3337          | 1,3345         |

**Bloomberg Fix (BFI)**

(Bloomberg)

|               | Fixing  | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| <b>EURUSD</b> | 1,1315  | 1,1264          | 1,1293         |
| <b>1/€</b>    | 0,88378 | 0,88778         | 0,88550        |

In case of questions, comments or remarks

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