

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 27.07.2017**
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 |
|-----------|-----------------|----------------------------|---------------------------|--------------------|
| Cu | 6 325,00 | 5 943,18 | 5 774,31 | 6 356,00 |
| Sn | 20 855,00 | 20 209,21 | 20 026,46 | 20 630,00 |
| Pb | 2 296,50 | 2 263,24 | 2 226,38 | 2 324,00 |
| Zn | 2 808,50 | 2 785,21 | 2 702,86 | 2 811,00 |
| Al | 1 923,00 | 1 904,21 | 1 882,76 | 1 944,00 |
| Ni | 10 105,00 | 9 405,26 | 9 713,96 | 10 155,00 |
| Mo | 16 000,00 | 16 000,00 | 15 831,60 | 16 000,00 |
| Co | 57 500,00 | 59 065,79 | 51 128,23 | 56 500,00 |

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

| | tonnes | daily change |
|-----------|----------------|-----------------------------------|
| Cu | 302 125 | ↓ decrease of 1 125 tonnes |
| Sn | 2 095 | ↓ decrease of 30 tonnes |
| Pb | 154 475 | ↑ increase of 300 tonnes |
| Zn | 266 300 | ↓ decrease of 225 tonnes |
| Al | 1 367 875 | ↓ decrease of 4 375 tonnes |
| Ni | 376 080 | ↑ increase of 42 tonnes |
| Mo | 0 | ⇒ no changes |
| Co | 706 | ⇒ no changes |

Official copper stocks ex LME

COMEX: 154 718 ↑ increase of 429 tonnes
SHFE: 172 774 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

629 617 ↓ decrease of 696 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA)

| SILVER | | | | GOLD [USD/troz] | | | |
|---------------------|----------------|-----------------|----------------|----------------------|------------|-----------------|----------------|
| | Cash price | Monthly average | Annual average | | Cash price | Monthly average | Annual average |
| [US\$/troz] | 1679,00 | 1608,95 | 1715,68 | AM FIX | 1262,05 | 1232,17 | 1237,13 |
| [USD/kg] | 539,81 | 517,29 | 551,61 | PM FIX | 1261,10 | 1233,06 | 1237,00 |
| [EUR€/troz] | 1434,31 | 1400,89 | 1574,16 | | | | |
| [EUR/kg] | 461,14 | 450,40 | 506,10 | | | | |
| PLATINUM [USD/troz] | | | | PALLADIUM [USD/troz] | | | |
| | Cash price | Monthly average | Annual average | | Cash price | Monthly average | Annual average |
| AM FIX | 929,00 | 915,58 | 954,47 | AM FIX | 878,00 | 852,84 | 799,74 |
| PM FIX | 931,00 | 916,89 | 954,06 | PM FIX | 879,00 | 853,00 | 801,04 |

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

| NATIONAL BANK OF POLAND (NBP FIXING) | | | | LONDON METAL EXCHANGE (LME SETTLEMENT RATES) | | | | EUROPEAN CENTRAL BANK (ECB FIXING) | | | |
|---|--------|-----------------|----------------|---|------------|-----------------|----------------|---------------------------------------|---------|-----------------|----------------|
| | Fixing | Monthly average | Annual average | | Cash price | Monthly average | Annual average | | Fixing | Monthly average | Annual average |
| USD | 3,6366 | 3,6873 | 3,9130 | EUR | 1,1693 | 1,1486 | 1,0915 | EUR | 1,1694 | 1,1488 | 1,0916 |
| EUR | 4,2650 | 4,2346 | 4,2659 | 1/€ | 0,85521 | 0,87063 | 0,91617 | 1/€ | 0,85514 | 0,87047 | 0,91609 |
| GBP | 4,7774 | 4,7836 | 4,9395 | GBP | 1,3144 | 1,2977 | 1,2636 | | | | |
| | | | | 1/£ | 0,76080 | 0,77059 | 0,79139 | | | | |

OFFICIAL INTEREST RATES
AS OF 27.07.2017*

| | Fixing | Monthly average | Annual average |
|-------------------|---------|-----------------|----------------|
| WIBOR 1M | 1,6600 | 1,6600 | 1,6600 |
| WIBOR 3M | 1,7300 | 1,7300 | 1,7300 |
| LIBOR 1M | 1,2333 | 1,2273 | 0,9792 |
| LIBOR 3M | 1,3139 | 1,3070 | 1,1580 |
| EURIBOR 1M | -0,3720 | -0,3732 | -0,3724 |
| EURIBOR 3M | -0,3300 | -0,3306 | -0,3291 |

*Libor i Euribor quotes as of 26.07.2017; averages as of 07/17

BANK OF CANADA

(Daily Noon Exchange Rate)

| | Fixing | Monthly average | Annual average |
|---------------|--------|-----------------|----------------|
| USDCAD | 1,2520 | 1,2714 | 1,3265 |

Bloomberg Fix (BFI)

(Bloomberg)

| | Fixing | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| EURUSD | 1,1692 | 1,1485 | 1,0915 |
| 1/€ | 0,85529 | 0,87070 | 0,91617 |