

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 06.08.2019**
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 |
|-----------|-----------------|----------------------------|---------------------------|--------------------|
| Cu | 5 667,00 | 5 739,75 | 6 119,08 | 5 691,00 |
| Sn | 17 100,00 | 17 126,25 | 19 972,91 | 17 050,00 |
| Pb | 2 007,00 | 1 967,63 | 1 963,58 | 2 001,00 |
| Zn | 2 328,00 | 2 349,25 | 2 677,55 | 2 325,00 |
| Al | 1 740,50 | 1 746,50 | 1 819,08 | 1 766,50 |
| Ni | 15 020,00 | 14 672,50 | 12 551,92 | 15 030,00 |
| Co | 28 300,00 | 26 700,00 | 32 522,85 | 28 800,00 |
| Mo | 11,89 | 11,95 | 12,14 | - |

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

| | tonnes | daily change |
|-----------|------------------|---------------------------------|
| Cu | 277 975 ↓ | decrease of 5 300 tonnes |
| Sn | 4 840 ↑ | increase of 50 tonnes |
| Pb | 85 200 ↓ | decrease of 125 tonnes |
| Zn | 77 600 ↓ | decrease of 625 tonnes |
| Al | 1 017 700 ↓ | decrease of 2 300 tonnes |
| Ni | 142 200 ↓ | decrease of 798 tonnes |
| Co | 840 ⇒ | no changes |

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019

Official copper stocks ex LME

| | | | |
|---------------|---------|---|------------------------|
| COMEX: | 36 663 | ↑ | increase of 152 tonnes |
| SHFE: | 149 189 | ⇒ | no changes |

Total official copper stocks (LME, COMEX & SHFE)

463 827 ↓ decrease of 5 148 tonnes

PRECIOUS METALS

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

SILVER

| | Cash price | Monthly average | Annual average |
|--------------|----------------|-----------------|----------------|
| [US\$/troz] | 1638,50 | 1626,75 | 1533,74 |
| [USD/kg] | 526,79 | 523,01 | 493,11 |
| [EUR\$/troz] | 1463,00 | 1462,25 | 1359,38 |
| [EUR/kg] | 470,37 | 470,12 | 437,05 |

GOLD [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1461,85 | 1440,44 | 1326,65 |
| PM FIX | 1465,25 | 1444,76 | 1326,42 |

PLATINUM [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 855,00 | 851,00 | 834,90 |
| PM FIX | 852,00 | 848,25 | 834,26 |

PALLADIUM [USD/troz]

| | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 1433,00 | 1445,00 | 1431,70 |
| PM FIX | 1444,00 | 1430,50 | 1431,53 |

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

| | Fixing | Monthly average | Annual average |
|------------|--------|-----------------|----------------|
| USD | 3,8482 | 3,8728 | 3,8016 |
| EUR | 4,3096 | 4,3074 | 4,2892 |
| GBP | 4,6879 | 4,7004 | 4,8833 |

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

| | Cash price | Monthly average | Annual average |
|------------|------------|-----------------|----------------|
| EUR | 1,1185 | 1,1126 | 1,1281 |
| 1/€ | 0,89405 | 0,89880 | 0,88645 |
| GBP | 1,2177 | 1,2146 | 1,2844 |
| 1/£ | 0,82122 | 0,82332 | 0,77857 |

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

| | Fixing | Monthly average | Annual average |
|------------|---------|-----------------|----------------|
| EUR | 1,1187 | 1,1128 | 1,1281 |
| 1/€ | 0,89389 | 0,89863 | 0,88645 |

OFFICIAL INTEREST RATES

AS OF 06.08.2019*

| | Fixing | Monthly average | Annual average |
|-------------------|---------|-----------------|----------------|
| WIBOR 1M | 1,6400 | 1,6400 | 1,6400 |
| WIBOR 3M | 1,7200 | 1,7200 | 1,7200 |
| LIBOR 1M | 2,2230 | 2,2319 | 2,4408 |
| LIBOR 3M | 2,2090 | 2,2450 | 2,5445 |
| EURIBOR 1M | -0,4010 | -0,3953 | -0,3746 |
| EURIBOR 3M | -0,3840 | -0,3803 | -0,3220 |

BANK OF CANADA

(Daily Noon Exchange Rate)

| | Fixing | Monthly average | Annual average |
|---------------|--------|-----------------|----------------|
| USDCAD | 1,3253 | 1,3232 | 1,3300 |

Bloomberg Fix (BFIK)

(Bloomberg)

| | Fixing | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| EURUSD | 1,1185 | 1,1126 | 1,1280 |
| 1/€ | 0,89405 | 0,89880 | 0,88652 |

*Libor i Euribor quotes as of 05.08.2019; averages as of 08/19