

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 01.05.2019**
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 | 6 398,00 | 6 398,00 | 6 271,90 | 6 384,00 |
| Sn | 19 770,00 | 19 770,00 | 20 948,75 | 19 650,00 |
| Pb | 1 885,50 | 1 885,50 | 2 013,35 | 1 904,00 |
| Zn | 2 906,00 | 2 906,00 | 2 760,95 | 2 808,00 |
| Al | 1 775,50 | 1 775,50 | 1 855,63 | 1 789,00 |
| Ni | 12 130,00 | 12 130,00 | 12 473,57 | 12 210,00 |
| Mo | | | 26 000,00 | |
| Co | 34 750,00 | 34 750,00 | 34 354,76 | 34 750,00 |

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

| | tonnes | daily change |
|-----------|----------------|-----------------------------------|
| Cu | 225 925 | ↓ decrease of 3 250 tonnes |
| Sn | 890 | ⇒ no changes |
| Pb | 74 425 | ↓ decrease of 25 tonnes |
| Zn | 85 050 | ↑ increase of 3 725 tonnes |
| Al | 1 135 300 | ↑ increase of 60 650 tonnes |
| Ni | 173 058 | ↓ decrease of 210 tonnes |
| Mo | 0 | ⇒ no changes |
| Co | 904 | ⇒ no changes |

Official copper stocks ex LME

| | | |
|---------------|---------|--------------|
| COMEX: | 31 116 | ⇒ no changes |
| SHFE: | 219 679 | ⇒ no changes |

Total official copper stocks (LME, COMEX & SHFE)

476 720 ↓ decrease of 3 250 tonnes

PRECIOUS METALS

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

| SILVER | | | | GOLD [USD/troz] | | | |
|--------------|----------------|-----------------|----------------|-----------------|------------|-----------------|----------------|
| | Cash price | Monthly average | Annual average | | Cash price | Monthly average | Annual average |
| [US\$/troz] | 1488,00 | 1488,00 | 1543,53 | AM FIX | 1281,80 | 1281,80 | 1299,93 |
| [USD/kg] | 478,40 | 478,40 | 496,26 | PM FIX | 1283,80 | 1283,80 | 1299,42 |
| [EUR\$/troz] | 1324,00 | 1324,00 | 1362,30 | | | | |
| [EUR/kg] | 425,68 | 425,68 | 437,99 | | | | |

| PLATINUM [USD/troz] | | | | PALLADIUM [USD/troz] | | | |
|---------------------|------------|-----------------|----------------|----------------------|------------|-----------------|----------------|
| | Cash price | Monthly average | Annual average | | Cash price | Monthly average | Annual average |
| AM FIX | 881,00 | 881,00 | 838,68 | AM FIX | 1366,00 | 1366,00 | 1422,32 |
| PM FIX | 882,00 | 882,00 | 838,32 | PM FIX | 1363,00 | 1363,00 | 1421,98 |

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 | | 3,7947 | | | | | | |
| EUR | | 4,2995 | EUR | 1,1238 | 1,1238 | EUR | | 1,1329 |
| GBP | | 4,9424 | 1/€ | 0,88984 | 0,88984 | 1/€ | | 0,88269 |
| | | | GBP | 1,3071 | 1,3071 | | | |
| | | | 1/£ | 0,76505 | 0,76505 | | | |

OFFICIAL INTEREST RATES
AS OF 01.05.2019*

| | Fixing | Monthly average | Annual average |
|-------------------|---------|-----------------|----------------|
| WIBOR 1M | | | 1,6400 |
| WIBOR 3M | | | 1,7200 |
| LIBOR 1M | 2,4805 | 2,4801 | 2,4939 |
| LIBOR 3M | 2,5756 | 2,5895 | 2,6636 |
| EURIBOR 1M | -0,3670 | -0,3673 | -0,3672 |
| EURIBOR 3M | -0,3100 | -0,3105 | -0,3090 |

BANK OF CANADA

(Daily Noon Exchange Rate)

| | Fixing | Monthly average | Annual average |
|---------------|--------|-----------------|----------------|
| USDCAD | 1,3416 | 1,3416 | 1,3317 |

Bloomberg Fix (BFI)

(Bloomberg)

| | Fixing | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| EURUSD | 1,1235 | 1,1235 | 1,1327 |
| 1/€ | 0,89008 | 0,89008 | 0,88285 |

*Libor i Euribor quotes as of 30.04.2019; averages as of 04/19