

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 11.12.2024**
**BASE METALS**

OFFICIAL BASE METALS PRICES  
LONDON METAL EXCHANGE [USD/mt]  
(LME OFFICIAL PRICES)

|           | Cash settlement | Monthly average settlement | Annual average settlement | 3-month price settlement |
|-----------|-----------------|----------------------------|---------------------------|--------------------------|
| <b>Cu</b> | <b>9 077,00</b> | <b>9 002,25</b>            | <b>9 160,79</b>           | <b>9 201,00</b>          |
| <b>Sn</b> | 29 625,00       | 28 918,13                  | 30 257,17                 | 29 900,00                |
| <b>Pb</b> | 2 037,00        | 2 049,94                   | 2 078,42                  | 2 065,00                 |
| <b>Zn</b> | 3 092,50        | 3 088,88                   | 2 767,44                  | 3 124,00                 |
| <b>Al</b> | 2 556,00        | 2 570,63                   | 2 414,02                  | 2 595,00                 |
| <b>Ni</b> | 15 580,00       | 15 678,13                  | 16 885,00                 | 15 810,00                |
| <b>Co</b> | 24 300,00       | 24 300,00                  | 26 442,21                 | 24 300,00                |
| <b>Mo</b> | 21,63           | 21,55                      | 21,29                     | 21,60                    |

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

|           | tonnes         | daily change                    |
|-----------|----------------|---------------------------------|
| <b>Cu</b> | <b>268 500</b> | <b>↑ increase of 400 tonnes</b> |
| <b>Sn</b> | 4 665          | ↓ decrease of 20 tonnes         |
| <b>Pb</b> | 266 575        | ↓ decrease of 1 975 tonnes      |
| <b>Zn</b> | 274 950        | ↓ decrease of 2 100 tonnes      |
| <b>Al</b> | 677 600        | ↓ decrease of 2 000 tonnes      |
| <b>Ni</b> | 166 506        | ↑ increase of 696 tonnes        |
| <b>Co</b> | 128            | → no changes                    |

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

|               |        |                        |
|---------------|--------|------------------------|
| <b>COMEX:</b> | 84 860 | ↑ increase of 2 tonnes |
| <b>SHFE:</b>  | 97 756 | → no changes           |

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

451 116 ↑ increase of 402 tonnes

**PRECIOUS METALS**

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

**SILVER**

|              | Cash price     | Monthly average | Annual average |
|--------------|----------------|-----------------|----------------|
| [US\$/troz]  | <b>3170,00</b> | <b>3123,50</b>  | <b>2818,58</b> |
| [USD/kg]     | 1019,18        | 1004,23         | 906,20         |
| [EUR\$/troz] | <b>3018,00</b> | <b>2965,00</b>  | <b>2600,55</b> |
| [EUR/kg]     | 970,31         | 953,27          | 836,10         |

**GOLD [USD/troz]**

|        | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 2697,45    | 2654,26         | 2376,20        |
| PM FIX | 2705,45    | 2659,48         | 2376,05        |

**PLATINUM [USD/troz]**

|        | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 933,00     | 943,38          | 956,98         |
| PM FIX | 938,00     | 943,13          | 956,80         |

**PALLADIUM [USD/troz]**

|        | Cash price | Monthly average | Annual average |
|--------|------------|-----------------|----------------|
| AM FIX | 964,00     | 977,50          | 986,39         |
| PM FIX | 969,00     | 977,63          | 985,67         |

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

|            | Fixing | Monthly average | Annual average |
|------------|--------|-----------------|----------------|
| <b>USD</b> | 4,0628 | 4,0602          | 3,9746         |
| <b>EUR</b> | 4,2661 | 4,2753          | 4,3085         |
| <b>GBP</b> | 5,1720 | 5,1660          | 5,0835         |

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

|            | Cash price | Monthly average | Annual average |
|------------|------------|-----------------|----------------|
| <b>EUR</b> | 1,0504     | 1,0528          | 1,0840         |
| <b>1/€</b> | 0,95202    | 0,94985         | 0,92251        |
| <b>GBP</b> | 1,2741     | 1,2716          | 1,2792         |
| <b>1/£</b> | 0,78487    | 0,78641         | 0,78174        |

**EUROPEAN CENTRAL BANK  
(ECB FIXING)**

|            | Fixing  | Monthly average | Annual average |
|------------|---------|-----------------|----------------|
| <b>EUR</b> | 1,0507  | 1,0529          | 1,0842         |
| <b>1/€</b> | 0,95175 | 0,94976         | 0,92234        |

**OFFICIAL INTEREST RATES**

AS OF 11.12.2024\*

|                   | Fixing | Monthly average | Annual average |
|-------------------|--------|-----------------|----------------|
| <b>WIBOR 1M</b>   | 5,8300 | 5,8125          | 5,8370         |
| <b>WIBOR 3M</b>   | 5,8500 | 5,8550          | 5,8560         |
| <b>SOFR 1M</b>    | 4,4465 | 4,4823          | 5,1588         |
| <b>SOFR 3M</b>    | 4,3922 | 4,4275          | 5,0963         |
| <b>EURIBOR 1M</b> | 2,8870 | 2,9824          | 3,5987         |
| <b>EURIBOR 3M</b> | 2,8720 | 2,8804          | 3,6140         |

\*SOFR quotes as of 10.12.2024; averages as of 12/24

\*EURIBOR quotes as of 10.12.2024; averages as of 12/24

**BANK OF CANADA**

(Daily Noon Exchange Rate)

|               | Fixing  | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| <b>USDCAD</b> | 1,4154  | 1,4100          | 1,3666         |
| <b>1/CS</b>   | 0,70651 | 0,70922         | 0,73174        |

**Bloomberg Fix (BFIK)**

(Bloomberg)

|               | Fixing  | Monthly average | Annual average |
|---------------|---------|-----------------|----------------|
| <b>EURUSD</b> | 1,0505  | 1,0527          | 1,0841         |
| <b>1/€</b>    | 0,95193 | 0,94994         | 0,92242        |