



EUROPEAN CENTRAL BANK

EUROSYSTEM

# Euro Foreign Exchange Reference Rates

*07 December 2018*

| <b>Currency</b> |                       | <b>Spot</b> |
|-----------------|-----------------------|-------------|
| USD             | US dollar             | 1.1371      |
| JPY             | Japanese yen          | 128.36      |
| BGN             | Bulgarian lev         | 1.9558      |
| CZK             | Czech koruna          | 25.851      |
| DKK             | Danish krone          | 7.4641      |
| GBP             | Pound sterling        | 0.89085     |
| HUF             | Hungarian forint      | 323.50      |
| PLN             | Polish zloty          | 4.2895      |
| RON             | Romanian leu          | 4.6485      |
| SEK             | Swedish krona         | 10.2665     |
| CHF             | Swiss franc           | 1.1299      |
| ISK             | Icelandic krona       | 139.50      |
| NOK             | Norwegian krone       | 9.6970      |
| HRK             | Croatian kuna         | 7.3913      |
| RUB             | Russian rouble        | 75.8850     |
| TRY             | Turkish lira          | 6.0619      |
| AUD             | Australian dollar     | 1.5766      |
| BRL             | Brazilian real        | 4.4358      |
| CAD             | Canadian dollar       | 1.5230      |
| CNY             | Chinese yuan renminbi | 7.8244      |
| HKD             | Hong Kong dollar      | 8.8866      |
| IDR             | Indonesian rupiah     | 16454.01    |
| ILS             | Israeli shekel        | 4.2545      |
| INR             | Indian rupee          | 80.5090     |
| KRW             | South Korean won      | 1278.67     |
| MXN             | Mexican peso          | 23.1435     |
| MYR             | Malaysian ringgit     | 4.7372      |
| NZD             | New Zealand dollar    | 1.6558      |
| PHP             | Philippine piso       | 60.059      |
| SGD             | Singapore dollar      | 1.5583      |
| THB             | Thai baht             | 37.359      |
| ZAR             | South African rand    | 16.0673     |

Source: <http://www.ecb.europa.eu/stats/eurofxref/>