

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 17.12.2021**
**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
<b>Cu</b>	<b>9 520,00</b>	<b>9 519,58</b>	<b>9 308,26</b>	<b>9 505,00</b>
<b>Sn</b>	39 550,00	39 607,69	32 454,80	38 800,00
<b>Pb</b>	2 324,00	2 295,38	2 202,51	2 312,50
<b>Zn</b>	3 430,00	3 326,46	2 989,98	3 395,00
<b>Al</b>	2 694,00	2 639,50	2 469,61	2 711,00
<b>Ni</b>	19 840,00	19 996,15	18 432,18	19 700,00
<b>Co</b>	70 210,00	68 546,54	50 705,04	70 500,00
<b>Mo</b>	18,59	18,62	15,73	-

**BASE METALS STOCKS**  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>89 150</b> ↓	<b>decrease of 325 tonnes</b>
<b>Sn</b>	1 755 ↓	decrease of 5 tonnes
<b>Pb</b>	55 175 ↓	decrease of 100 tonnes
<b>Zn</b>	205 525 ↓	decrease of 1 300 tonnes
<b>Al</b>	979 600 ↓	decrease of 5 050 tonnes
<b>Ni</b>	106 128 ↓	decrease of 168 tonnes
<b>Co</b>	271 →	no changes

source: LME/Platts; prices in USD/lb
**Official copper stocks ex LME**

<b>COMEX:</b>	54 219	↑	increase of 632 tonnes
<b>SHFE:</b>	34 580	↓	decrease of 6 800 tonnes

**Total official copper stocks (LME, COMEX & SHFE)**
**177 949** ↓ decrease of 6 493 tonnes

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2264,50</b>	<b>2230,50</b>	<b>2521,40</b>
[USD/kg]	728,05	717,12	810,65
[EUR\$/troz]	<b>2001,00</b>	<b>1974,46</b>	<b>2126,82</b>
[EUR/kg]	643,34	634,80	683,79

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1807,50	1782,37	1799,19
PM FIX	1807,70	1781,40	1798,63

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	934,00	940,38	1094,39
PM FIX	935,00	935,85	1093,66

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1769,00	1761,15	2412,68
PM FIX	1779,00	1753,77	2411,30

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,0882	4,0852	3,8557
<b>EUR</b>	4,6334	4,6162	4,5649
<b>GBP</b>	5,4443	5,4185	5,3084

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1331	1,1299	1,1846
<b>1/€</b>	0,88253	0,88503	0,84417
<b>GBP</b>	1,3297	1,3265	1,3772
<b>1/£</b>	0,75205	0,75386	0,72611

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1330	1,1299	1,1848
<b>1/€</b>	0,88261	0,88503	0,84402

**OFFICIAL INTEREST RATES**
AS OF 17.12.2021\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,9300	1,9200	0,3985
<b>WIBOR 3M</b>	2,3500	2,2692	0,4700
<b>LIBOR 1M</b>	0,1039	0,1050	0,0988
<b>LIBOR 3M</b>	0,2136	0,1978	0,1593
<b>EURIBOR 1M</b>	-0,5930	-0,5818	-0,5590
<b>EURIBOR 3M</b>	-0,5890	-0,5811	-0,5475

**BANK OF CANADA**
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2846	1,2774	1,2526

**Bloomberg Fix (BFIK)**
(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1331	1,1299	1,1847
<b>1/€</b>	0,88253	0,88503	0,84410

\*Libor quotes as of 16.12.2021; averages as of 12/21
\*Euribor quotes as of 16.12.2021; averages as of 12/21

In case of questions, comments or remarks  
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