

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 21.12.2020**
**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>7 838,50</b>	<b>7 744,30</b>	<b>6 141,87</b>	<b>7 858,50</b>
<b>Sn</b>	20 038,00	19 473,53	17 081,21	19 932,00
<b>Pb</b>	1 957,00	2 044,77	1 822,49	1 973,00
<b>Zn</b>	2 808,00	2 788,43	2 254,90	2 835,00
<b>Al</b>	2 012,50	2 025,90	1 696,91	2 023,50
<b>Ni</b>	17 342,00	16 805,00	13 716,18	17 416,00
<b>Co</b>	31 995,00	31 847,67	31 405,16	32 200,00
<b>Mo</b>	9,26	9,14	8,68	-

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

	tonnes	daily change
<b>Cu</b>	<b>122 975</b> ↓	<b>decrease of 425 tonnes</b>
<b>Sn</b>	2 940 ↓	decrease of 120 tonnes
<b>Pb</b>	133 775 ↑	increase of 1 825 tonnes
<b>Zn</b>	208 325 ↓	decrease of 1 625 tonnes
<b>Al</b>	1 390 350 ↑	increase of 23 325 tonnes
<b>Ni</b>	245 166 ↑	increase of 954 tonnes
<b>Co</b>	451 ⇒	no changes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019
**Official copper stocks ex LME**

<b>COMEX:</b>	70 748	↓	decrease of 363 tonnes
<b>SHFE:</b>	74 222	⇒	no changes

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

267 945 ↓ decrease of 788 tonnes

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

<b>SILVER</b>				<b>GOLD [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	<b>2615,50</b>	<b>2445,53</b>	<b>2041,38</b>	AM FIX	1869,25	1844,95	1768,50
[USD/kg]	840,90	786,26	656,32	PM FIX	1880,00	1849,94	1767,83
[EUR\$/troz]	<b>2151,00</b>	<b>2015,13</b>	<b>1780,43</b>				
[EUR/kg]	691,56	647,88	572,42				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	1016,00	1023,60	882,07	AM FIX	2319,00	2341,67	2197,02
PM FIX	989,00	1023,80	880,19	PM FIX	2318,00	2346,93	2190,19

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**

<b>NATIONAL BANK OF POLAND</b> (NBP FIXING)				<b>LONDON METAL EXCHANGE</b> (LME SETTLEMENT RATES)			<b>EUROPEAN CENTRAL BANK</b> (ECB FIXING)				
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
<b>USD</b>	3,7082	3,6735	3,9035	<b>EUR</b>	1,2164	1,2138	1,1399	<b>EUR</b>	1,2173	1,2140	1,1399
<b>EUR</b>	4,5149	4,4584	4,4428	<b>1/€</b>	0,82210	0,82386	0,87727	<b>1/€</b>	0,82149	0,82372	0,87727
<b>GBP</b>	4,9024	4,9154	4,9973	<b>GBP</b>	1,3282	1,3385	1,2821				
				<b>1/£</b>	0,75290	0,74710	0,77997				

**OFFICIAL INTEREST RATES**  
AS OF 21.12.2020\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	0,2000	0,2000	0,6323
<b>WIBOR 3M</b>	0,2100	0,2160	0,6707
<b>LIBOR 1M</b>	0,1438	0,1513	0,5261
<b>LIBOR 3M</b>	0,2358	0,2278	0,6612
<b>EURIBOR 1M</b>	-0,5600	-0,5584	-0,4972
<b>EURIBOR 3M</b>	-0,5370	-0,5370	-0,4237

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

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2849	1,2804	1,3429

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

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,2164	1,2138	1,1395
<b>1/€</b>	0,82210	0,82386	0,87758

\*Libor i Euribor quotes as of 18.12.2020; averages as of 12/20