

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 22.12.2020**
**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>7 753,00</b>	<b>7 744,84</b>	<b>6 148,34</b>	<b>7 777,00</b>
<b>Sn</b>	20 110,00	19 513,31	17 093,37	20 014,00
<b>Pb</b>	1 932,50	2 037,75	1 822,94	1 954,00
<b>Zn</b>	2 789,00	2 788,47	2 257,05	2 822,00
<b>Al</b>	1 993,00	2 023,84	1 698,10	2 006,50
<b>Ni</b>	16 913,00	16 811,75	13 729,02	16 994,00
<b>Co</b>	32 000,00	31 857,19	31 407,55	32 200,00
<b>Mo</b>	9,26	9,15	8,68	-

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

	tonnes	daily change
<b>Cu</b>	<b>119 600</b> ↓	<b>decrease of 3 375 tonnes</b>
<b>Sn</b>	2 855 ↓	decrease of 85 tonnes
<b>Pb</b>	133 775 ⇒	no changes
<b>Zn</b>	206 875 ↓	decrease of 1 450 tonnes
<b>Al</b>	1 383 725 ↓	decrease of 6 625 tonnes
<b>Ni</b>	245 064 ↓	decrease of 102 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>	70 513	↓	decrease of 235 tonnes
<b>SHFE:</b>	74 222	⇒	no changes

**Total official copper stocks (LME, COMEX & SHFE)**
**264 335** ↓ decrease of 3 610 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>2577,00</b>	<b>2453,75</b>	<b>2043,53</b>	AM FIX	1873,30	1846,72	1768,93
[USD/kg]	828,52	788,90	657,01	PM FIX	1877,10	1851,64	1768,27
[EUR\$/troz]	<b>2105,00</b>	<b>2020,75</b>	<b>1781,73</b>				
[EUR/kg]	676,77	649,69	572,84				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	1004,00	1022,38	882,56	AM FIX	2313,00	2339,88	2197,49
PM FIX	1019,00	1023,50	880,75	PM FIX	2355,00	2347,44	2190,86

**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>	3,6921	3,6746	3,9027								
<b>EUR</b>	4,5069	4,4615	4,4430	<b>EUR</b>	1,2240	1,2144	1,1402	<b>EUR</b>	1,2239	1,2147	1,1403
<b>GBP</b>	4,9515	4,9177	4,9971	<b>1/€</b>	0,81699	0,82345	0,87704	<b>1/€</b>	0,81706	0,82325	0,87696
				<b>GBP</b>	1,3416	1,3387	1,2823				
				<b>1/£</b>	0,74538	0,74699	0,77985				

**OFFICIAL INTEREST RATES**
AS OF 22.12.2020\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	0,2000	0,2000	0,6306
<b>WIBOR 3M</b>	0,2100	0,2156	0,6688
<b>LIBOR 1M</b>	0,1453	0,1509	0,5245
<b>LIBOR 3M</b>	0,2449	0,2290	0,6595
<b>EURIBOR 1M</b>	-0,5630	-0,5587	-0,4974
<b>EURIBOR 3M</b>	-0,5320	-0,5367	-0,4241

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

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,2908	1,2810	1,3427

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

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,2241	1,2144	1,1399
<b>1/€</b>	0,81693	0,82345	0,87727

\*Libor i Euribor quotes as of 21.12.2020; averages as of 12/20