

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 28.01.2020**
**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>5 715,00</b>	<b>6 115,45</b>	<b>6 115,45</b>	<b>5 746,00</b>
<b>Sn</b>	16 345,00	17 194,21	17 194,21	16 350,00
<b>Pb</b>	1 915,00	1 934,58	1 934,58	1 899,00
<b>Zn</b>	2 270,00	2 376,29	2 376,29	2 254,00
<b>Al</b>	1 744,50	1 779,66	1 779,66	1 759,50
<b>Ni</b>	12 740,00	13 701,32	13 701,32	12 830,00
<b>Co</b>	32 250,00	32 263,16	32 263,16	32 750,00
<b>Mo</b>	9,90	9,63	9,63	-

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

	tonnes	daily change
<b>Cu</b>	<b>185 300</b>	<b>↓ decrease of 1 950 tonnes</b>
<b>Sn</b>	6 870	⇒ no changes
<b>Pb</b>	66 800	↑ increase of 600 tonnes
<b>Zn</b>	50 275	↓ decrease of 75 tonnes
<b>Al</b>	1 242 425	↓ decrease of 5 600 tonnes
<b>Ni</b>	192 324	↓ decrease of 144 tonnes
<b>Co</b>	661	⇒ no changes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019
**Official copper stocks ex LME**
**COMEX:** 0 ⇒ no changes

**SHFE:** 155 839 ⇒ no changes

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

341 139 ↓ decrease of 1 950 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
[USc/troz]	<b>1797,50</b>	<b>1800,79</b>	<b>1800,79</b>	AM FIX	1579,60	1558,01	1558,01
[USD/kg]	577,91	578,97	578,97	PM FIX	1574,00	1557,84	1557,84
[EURc/troz]	<b>1633,00</b>	<b>1620,68</b>	<b>1620,68</b>				
[EUR/kg]	525,02	521,06	521,06				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	984,00	990,05	990,05	AM FIX	2281,00	2238,53	2238,53
PM FIX	982,00	989,74	989,74	PM FIX	2261,00	2233,68	2233,68

**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>	3,8844	3,8220	3,8220	<b>EUR</b>	1,1007	1,1111	1,1111	<b>EUR</b>	1,1005	1,1112	1,1112
<b>EUR</b>	4,2794	4,2455	4,2455	<b>1/€</b>	0,90851	0,90001	0,90001	<b>1/€</b>	0,90868	0,89993	0,89993
<b>GBP</b>	5,0614	4,9932	4,9932	<b>GBP</b>	1,3012	1,3067	1,3067				
				<b>1/£</b>	0,76852	0,76529	0,76529				

**OFFICIAL INTEREST RATES**
AS OF 28.01.2020\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6300	1,6300	1,6300
<b>WIBOR 3M</b>	1,7100	1,7100	1,7100
<b>LIBOR 1M</b>	1,6493	1,6748	1,6748
<b>LIBOR 3M</b>	1,7745	1,8318	1,8318
<b>EURIBOR 1M</b>	-0,4530	-0,4569	-0,4569
<b>EURIBOR 3M</b>	-0,3980	-0,3897	-0,3897

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

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3179	1,3066	1,3066

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

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1007	1,1112	1,1112
<b>1/€</b>	0,90851	0,89993	0,89993

\*Libor i Euribor quotes as of 27.01.2020; averages as of 01/20