

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 23.06.2020**
**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>5 895,00</b>	<b>5 682,38</b>	<b>5 481,25</b>	<b>5 909,00</b>
<b>Sn</b>	17 095,00	16 786,59	16 005,73	16 900,00
<b>Pb</b>	1 744,00	1 729,97	1 761,39	1 761,50
<b>Zn</b>	2 052,00	2 016,12	2 047,11	2 057,50
<b>Al</b>	1 577,50	1 560,47	1 596,23	1 598,00
<b>Ni</b>	12 541,00	12 729,00	12 468,91	12 592,00
<b>Co</b>	28 850,00	29 258,82	30 903,33	29 000,00
<b>Mo</b>	8,11	8,24	9,14	-

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>228 450</b> ↓	<b>decrease of 4 950 tonnes</b>
<b>Sn</b>	2 980 ↓	decrease of 25 tonnes
<b>Pb</b>	74 575 ↓	decrease of 25 tonnes
<b>Zn</b>	123 450 ↓	decrease of 150 tonnes
<b>Al</b>	1 617 550 ↓	decrease of 275 tonnes
<b>Ni</b>	233 562 ↑	increase of 324 tonnes
<b>Co</b>	602 ⇒	no changes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019

**Official copper stocks ex LME**

**COMEX:** 69 821 ↑ increase of 470 tonnes  
**SHFE:** 109 969 ⇒ no changes

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

408 240 ↓ decrease of 4 480 tonnes

**PRECIOUS METALS**

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

SILVER				GOLD [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	<b>1781,00</b>	<b>1769,82</b>	<b>1659,87</b>	AM FIX	1756,60	1724,29	1640,71
[USD/kg]	572,60	569,01	533,66	PM FIX	1768,90	1723,46	1640,57
[EUR\$/troz]	<b>1578,00</b>	<b>1572,35</b>	<b>1506,61</b>				
[EUR/kg]	507,34	505,52	484,39				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	825,00	825,18	851,51	AM FIX	1930,00	1935,76	2154,48
PM FIX	822,00	824,94	848,56	PM FIX	1930,00	1932,29	2138,61

**OFFICIAL FX AND INTEREST RATES**

OFFICIAL FX RATES

NATIONAL BANK OF POLAND (NBP FIXING)				LONDON METAL EXCHANGE (LME SETTLEMENT RATES)				EUROPEAN CENTRAL BANK (ECB FIXING)			
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
<b>USD</b>	3,9311	3,9396	4,0103								
<b>EUR</b>	4,4386	4,4358	4,4125	<b>EUR</b>	1,1306	1,1262	1,1013	<b>EUR</b>	1,1318	1,1260	1,1012
<b>GBP</b>	4,9075	4,9491	5,0536	<b>1/€</b>	0,88449	0,88794	0,90802	<b>1/€</b>	0,88355	0,88810	0,90810
				<b>GBP</b>	1,2470	1,2565	1,2623				
				<b>1/£</b>	0,80192	0,79586	0,79220				

**OFFICIAL INTEREST RATES**

AS OF 23.06.2020\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	0,2300	0,2381	1,0868
<b>WIBOR 3M</b>	0,2700	0,2713	1,1414
<b>LIBOR 1M</b>	0,1848	0,1854	0,9245
<b>LIBOR 3M</b>	0,2966	0,3146	1,1127
<b>EURIBOR 1M</b>	-0,5090	-0,4876	-0,4640
<b>EURIBOR 3M</b>	-0,4000	-0,3641	-0,3524

\*Libor i Euribor quotes as of 22.06.2020; averages as of 06/20

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3516	1,3523	1,3651

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1304	1,1262	1,1010
<b>1/€</b>	0,88464	0,88794	0,90827