

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 20.10.2023**
**BASE METALS**
**OFFICIAL BASE METALS PRICES**

 LONDON METAL EXCHANGE [USD/mt]  
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month price settlement
<b>Cu</b>	<b>7 876,00</b>	<b>7 930,07</b>	<b>8 536,37</b>	<b>7 945,00</b>
<b>Sn</b>	24 405,00	24 551,67	26 315,37	24 700,00
<b>Pb</b>	2 129,00	2 133,43	2 142,47	2 082,50
<b>Zn</b>	2 415,50	2 455,37	2 678,53	2 420,50
<b>Al</b>	2 152,00	2 192,97	2 263,72	2 178,00
<b>Ni</b>	18 350,00	18 375,00	22 556,72	18 535,00
<b>Co</b>	32 990,00	32 980,33	34 925,01	33 420,00
<b>Mo</b>	20,53	21,28	25,89	19,30

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>191 925</b>	<b>↑ increase of 75 tonnes</b>
<b>Sn</b>	7 345	↓ decrease of 50 tonnes
<b>Pb</b>	110 675	↑ increase of 2 000 tonnes
<b>Zn</b>	78 125	↓ decrease of 650 tonnes
<b>Al</b>	488 450	↓ decrease of 2 000 tonnes
<b>Ni</b>	43 194	↓ decrease of 66 tonnes
<b>Co</b>	92	→ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**

<b>COMEX:</b>	21 598	→	no changes
<b>SHFE:</b>	58 223	↑	increase of 1 329 tonnes

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

271 746 ↑ increase of 1 404 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>2321,50</b>	<b>2201,77</b>	<b>2329,86</b>
[USD/kg]	746,38	707,88	749,07
[EUR\$/troz]	<b>2193,00</b>	<b>2087,20</b>	<b>2154,08</b>
[EUR/kg]	705,07	671,05	692,55

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1984,20	1879,53	1927,06
PM FIX	1988,50	1880,96	1926,84

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	903,00	886,00	975,51
PM FIX	895,00	883,13	975,37

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1115,00	1157,47	1399,53
PM FIX	1101,00	1147,53	1398,70

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

	Fixing	Monthly average	Annual average
<b>USD</b>	4,2194	4,3001	4,2380
<b>EUR</b>	4,4675	4,5380	4,5810
<b>GBP</b>	5,1159	5,2374	5,2623

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,0591	1,0551	1,0812
<b>1/€</b>	0,94420	0,94778	0,92490
<b>GBP</b>	1,2141	1,2181	1,2425
<b>1/£</b>	0,82366	0,82095	0,80483

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0591	1,0551	1,0812
<b>1/€</b>	0,94420	0,94778	0,92490

**OFFICIAL INTEREST RATES**

AS OF 20.10.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	5,8200	5,8993	6,7288
<b>WIBOR 3M</b>	5,6700	5,6960	6,6971
<b>LIBOR 1M</b>	5,4531	5,4500	5,0700
<b>LIBOR 3M</b>	5,6735	5,6674	5,3383
<b>EURIBOR 1M</b>	3,8550	3,8579	3,1003
<b>EURIBOR 3M</b>	4,0020	3,9746	3,3093

\*Libor quotes as of 19.10.2023; averages as of 10/23

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**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3695	1,3673	1,3470
<b>1/C\$</b>	0,73019	0,73137	0,74239

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0592	1,0551	1,0813
<b>1/€</b>	0,94411	0,94778	0,92481

In case of questions, comments or remarks

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