

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 28.08.2023**
**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>8 347,89</b>	<b>8 628,76</b>	
<b>Sn</b>		26 165,53	26 599,18	
<b>Pb</b>		2 143,61	2 128,05	
<b>Zn</b>		2 398,13	2 728,06	
<b>Al</b>		2 133,11	2 283,48	
<b>Ni</b>		20 533,42	23 355,88	
<b>Co</b>		32 979,74	35 387,24	
<b>Mo</b>		24,80	26,56	

**BASE METALS STOCKS**

 LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>97 525</b>	➔ no changes
<b>Sn</b>	6 185	➔ no changes
<b>Pb</b>	54 575	➔ no changes
<b>Zn</b>	149 350	➔ no changes
<b>Al</b>	526 175	➔ no changes
<b>Ni</b>	36 936	➔ no changes
<b>Co</b>	93	➔ no changes

source: LME/Platts; prices in USD/lb

**Official copper stocks ex LME**
**COMEX:** 30 664 ↓ decrease of 1 050 tonnes

**SHFE:** 40 585 ➔ no changes

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

168 774 ↓ decrease of 1 050 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]		<b>2327,76</b>	<b>2340,22</b>
[USD/kg]		748,39	752,40
[EUR\$/troz]		<b>2131,16</b>	<b>2155,77</b>
[EUR/kg]		685,18	693,10

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX		1918,99	1932,36
PM FIX		1916,88	1932,06

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX		915,89	990,55
PM FIX		914,95	990,44

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX		1251,79	1445,41
PM FIX		1251,00	1445,20

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**
**NATIONAL BANK OF POLAND**

(NBP FIXING)

	Fixing	Monthly average	Annual average
<b>USD</b>	4,1400	4,0830	4,2262
<b>EUR</b>	4,4716	4,4581	4,5848
<b>GBP</b>	5,2065	5,1921	5,2563

**LONDON METAL EXCHANGE**

(LME SETTLEMENT RATES)

	Cash price	Monthly average	Annual average
<b>EUR</b>		1,0923	1,0851
<b>1/€</b>		0,91550	0,92157
<b>GBP</b>		1,2716	1,2446
<b>1/£</b>		0,78641	0,80347

**EUROPEAN CENTRAL BANK**

(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,0808	1,0917	1,0851
<b>1/€</b>	0,92524	0,91600	0,92157

**OFFICIAL INTEREST RATES**

AS OF 28.08.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	6,8100	6,8116	6,8612
<b>WIBOR 3M</b>	6,6600	6,6963	6,8785
<b>LIBOR 1M</b>	5,4433	5,4301	4,9835
<b>LIBOR 3M</b>	5,6655	5,6376	5,2627
<b>EURIBOR 1M</b>	3,6200	3,6239	2,9412
<b>EURIBOR 3M</b>	3,7880	3,7787	3,1703

\*Libor quotes as of 25.08.2023; averages as of 08/23

\*Euribor quotes as of 25.08.2023; averages as of 08/23

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3596	1,3475	1,3445
<b>1/C\$</b>	0,73551	0,74212	0,74377

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0806	1,0917	1,0852
<b>1/€</b>	0,92541	0,91600	0,92149

In case of questions, comments or remarks

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