

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 23.07.2018**
**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>6 153,00</b>	<b>6 258,53</b>	<b>6 842,05</b>	<b>6 181,00</b>
<b>Sn</b>	19 650,00	19 615,00	20 910,99	19 550,00
<b>Pb</b>	2 140,00	2 240,84	2 431,39	2 160,00
<b>Zn</b>	2 618,50	2 671,44	3 200,20	2 588,50
<b>Al</b>	2 130,00	2 113,38	2 197,97	2 077,00
<b>Ni</b>	13 440,00	13 828,13	13 866,17	13 530,00
<b>Mo</b>	26 000,00	26 000,00	22 315,60	26 000,00
<b>Co</b>	70 000,00	71 296,88	83 383,69	70 000,00

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

	tonnes	daily change
<b>Cu</b>	<b>254 700</b>	<b>↓ decrease of 625 tonnes</b>
<b>Sn</b>	3 210	↑ increase of 60 tonnes
<b>Pb</b>	127 375	↓ decrease of 900 tonnes
<b>Zn</b>	250 400	↑ increase of 17 200 tonnes
<b>Al</b>	1 209 275	↑ increase of 875 tonnes
<b>Ni</b>	260 718	↑ increase of 1 452 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	664	↑ increase of 49 tonnes

**Official copper stocks ex LME**
**COMEX:** 194 731 ↓ decrease of 1 207 tonnes  
**SHFE:** 211 319 ⇒ no changes

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

660 750 ↓ decrease of 1 832 tonnes

**PRECIOUS METALS**
**OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET**

(LBMA/LME)

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>1548,50</b>	<b>1579,59</b>	<b>1655,67</b>
[USD/kg]	497,85	507,85	532,31
[EUR\$/troz]	<b>1322,00</b>	<b>1352,81</b>	<b>1373,41</b>
[EUR/kg]	425,03	434,94	441,56

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1229,45	1243,36	1310,04
PM FIX	1224,95	1243,17	1309,27

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	827,00	831,00	928,80
PM FIX	829,00	831,59	928,75

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	890,00	932,50	998,94
PM FIX	900,00	931,88	998,91

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

	Fixing	Monthly average	Annual average
<b>USD</b>	3,6957	3,7174	3,5133
<b>EUR</b>	4,3262	4,3419	4,2339
<b>GBP</b>	4,8500	4,9009	4,8083

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1715	1,1677	1,2059
<b>1/€</b>	0,85361	0,85638	0,82926
<b>GBP</b>	1,3143	1,3180	1,3696
<b>1/£</b>	0,76086	0,75873	0,73014

**EUROPEAN CENTRAL BANK**  
(ECB FIXING)

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1716	1,1683	1,2056
<b>1/€</b>	0,85353	0,85594	0,82946

**OFFICIAL INTEREST RATES**

AS OF 23.07.2018\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6400	1,6400	1,6435
<b>WIBOR 3M</b>	1,7000	1,7000	1,7070
<b>LIBOR 1M</b>	2,0690	2,0811	1,8402
<b>LIBOR 3M</b>	2,3416	2,3387	2,1524
<b>EURIBOR 1M</b>	-0,3690	-0,3700	-0,3703
<b>EURIBOR 3M</b>	-0,3210	-0,3210	-0,3261

\*Libor i Euribor quotes as of 20.07.2018; averages as of 07/18

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3156	1,3155	1,2821

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1717	1,1677	1,2056
<b>1/€</b>	0,85346	0,85638	0,82946

In case of questions, comments or remarks

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