

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 31.10.2018**
**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>6 073,00</b>	<b>6 215,89</b>	<b>6 595,72</b>	<b>6 017,00</b>
<b>Sn</b>	19 150,00	19 129,13	20 340,05	19 080,00
<b>Pb</b>	1 867,00	1 985,15	2 298,62	1 887,00
<b>Zn</b>	2 590,00	2 671,87	2 982,67	2 529,00
<b>Al</b>	1 946,00	2 034,17	2 143,98	1 966,50
<b>Ni</b>	11 625,00	12 327,17	13 521,04	11 675,00
<b>Mo</b>	26 000,00	26 000,00	23 549,53	26 000,00
<b>Co</b>	55 000,00	59 109,13	76 331,18	59 500,00

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>137 625</b>	↓ decrease of 1 625 tonnes
<b>Sn</b>	3 055	↓ decrease of 100 tonnes
<b>Pb</b>	113 250	↑ increase of 2 875 tonnes
<b>Zn</b>	151 025	↓ decrease of 1 200 tonnes
<b>Al</b>	1 047 950	↓ decrease of 875 tonnes
<b>Ni</b>	218 862	↓ decrease of 108 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	742	⇒ no changes

Official copper stocks ex LME

COMEX: 142 822 ↓ decrease of 522 tonnes  
SHFE: 148 943 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

429 390 ↓ decrease of 2 147 tonnes

**PRECIOUS METALS**

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

**SILVER**

	Cash price	Monthly average	Annual average
[US\$/troz]	<b>1434,00</b>	<b>1458,37</b>	<b>1593,48</b>
[USD/kg]	461,04	468,88	512,32
[EUR\$/troz]	<b>1264,00</b>	<b>1269,65</b>	<b>1338,97</b>
[EUR/kg]	406,39	408,20	430,49

**GOLD [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1217,70	1214,73	1275,58
PM FIX	1214,95	1215,39	1275,07

**PLATINUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	831,00	828,28	890,63
PM FIX	834,00	829,87	890,76

**PALLADIUM [USD/troz]**

	Cash price	Monthly average	Annual average
AM FIX	1072,00	1082,04	998,40
PM FIX	1082,00	1083,74	999,07

**OFFICIAL FX AND INTEREST RATES**

OFFICIAL FX RATES

**NATIONAL BANK OF POLAND  
(NBP FIXING)**

	Fixing	Monthly average	Annual average
<b>USD</b>	3,8203	3,7481	3,5803
<b>EUR</b>	4,3313	4,3054	4,2552
<b>GBP</b>	4,8650	4,8779	4,8140

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

	Cash price	Monthly average	Annual average
<b>EUR</b>	1,1323	1,1484	1,1895
<b>1/€</b>	0,88316	0,87078	0,84069
<b>GBP</b>	1,2745	1,3012	1,3461
<b>1/£</b>	0,78462	0,76852	0,74289

**EUROPEAN CENTRAL BANK  
(ECB FIXING)**

	Fixing	Monthly average	Annual average
<b>EUR</b>	1,1318	1,1484	1,1893
<b>1/€</b>	0,88355	0,87078	0,84083

OFFICIAL INTEREST RATES  
AS OF 31.10.2018\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6400	1,6400	1,6424
<b>WIBOR 3M</b>	1,7200	1,7200	1,7087
<b>LIBOR 1M</b>	2,2994	2,2847	1,9505
<b>LIBOR 3M</b>	2,5410	2,4562	2,2268
<b>EURIBOR 1M</b>	-0,3690	-0,3697	-0,3702
<b>EURIBOR 3M</b>	-0,3180	-0,3177	-0,3236

\*Libor i Euribor quotes as of 30.10.2018; averages as of 10/18

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3142	1,3010	1,2890

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1323	1,1483	1,1894
<b>1/€</b>	0,88316	0,87085	0,84076

In case of questions, comments or remarks

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