

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 01.12.2017**
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
Cu	6 734,00	6 734,00	6 116,82	6 770,00
Sn	19 650,00	19 650,00	20 156,73	19 500,00
Pb	2 505,00	2 505,00	2 302,72	2 510,00
Zn	3 217,50	3 217,50	2 873,23	3 199,00
Al	2 046,50	2 046,50	1 960,79	2 062,00
Ni	11 050,00	11 050,00	10 333,06	11 130,00
Mo	16 000,00	16 000,00	15 896,37	16 000,00
Co	67 000,00	67 000,00	54 616,94	66 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	183 525	↓ decrease of 5 000 tonnes
Sn	2 395	↑ increase of 155 tonnes
Pb	145 000	↓ decrease of 75 tonnes
Zn	211 525	↓ decrease of 1 475 tonnes
Al	1 108 900	↓ decrease of 3 125 tonnes
Ni	380 100	↓ decrease of 36 tonnes
Mo	0	⇒ no changes
Co	725	⇒ no changes

Official copper stocks ex LME

COMEX:	189 384	↓	decrease of 347 tonnes
SHFE:	168 987	↑	increase of 4 174 tonnes

Total official copper stocks (LME, COMEX & SHFE)

541 896 ↓ decrease of 1 173 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	1642,00	1642,00	1711,74
[USD/kg]	527,92	527,92	550,34
[EUR\$/troz]	1380,00	1380,00	1524,49
[EUR/kg]	443,68	443,68	490,14

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1277,25	1277,25	1257,31
PM FIX	1275,50	1275,50	1256,93

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	941,00	941,00	952,05
PM FIX	934,00	934,00	951,60

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1014,00	1014,00	857,61
PM FIX	1016,00	1016,00	858,71

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

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

	Fixing	Monthly average	Annual average
USD	3,5352	3,5352	3,7957
EUR	4,2078	4,2078	4,2625
GBP	4,7675	4,7675	4,8670

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

	Cash price	Monthly average	Annual average
EUR	1,1893	1,1893	1,1255
1/€	0,84083	0,84083	0,88849
GBP	1,3499	1,3499	1,2843
1/£	0,74080	0,74080	0,77863

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

	Fixing	Monthly average	Annual average
EUR	1,1885	1,1885	1,1256
1/€	0,84140	0,84140	0,88842

OFFICIAL INTEREST RATES
AS OF 01.12.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6600
WIBOR 3M	1,7300	1,7300	1,7300
LIBOR 1M	1,3719	1,2879	1,0830
LIBOR 3M	1,4874	1,4342	1,2348
EURIBOR 1M	-0,3710	-0,3716	-0,3722
EURIBOR 3M	-0,3290	-0,3290	-0,3291

*Libor i Euribor quotes as of 30.11.2017; averages as of 11/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2729	1,2729	1,3003

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1891	1,1891	1,1254
1/€	0,84097	0,84097	0,88857