

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 15.12.2017**
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	6 735,50	6 645,36	6 138,12	6 777,00
Sn	19 125,00	19 382,27	20 123,89	18 975,00
Pb	2 511,00	2 501,36	2 310,85	2 501,00
Zn	3 183,00	3 159,36	2 884,72	3 187,00
Al	2 036,00	2 019,18	1 963,07	2 051,00
Ni	11 170,00	11 035,91	10 361,80	11 250,00
Mo	16 000,00	16 000,00	15 900,61	16 000,00
Co	72 500,00	70 972,73	55 303,55	72 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	195 200	↑ increase of 3 650 tonnes
Sn	2 310	→ no changes
Pb	144 550	↓ decrease of 425 tonnes
Zn	193 750	↓ decrease of 1 475 tonnes
Al	1 105 950	↓ decrease of 4 650 tonnes
Ni	374 850	↓ decrease of 2 028 tonnes
Mo	0	→ no changes
Co	669	↓ decrease of 3 tonnes

Official copper stocks ex LME

COMEX:	189 810	↑ increase of 562 tonnes
SHFE:	142 129	↓ decrease of 16 016 tonnes

Total official copper stocks (LME, COMEX & SHFE)

527 139 ↓ decrease of 11 804 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	1598,50	1601,82	1707,07
[USD/kg]	513,93	515,00	548,84
[EUR\$/troz]	1355,00	1356,36	1517,51
[EUR/kg]	435,64	436,08	487,89

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1257,25	1259,34	1257,32
PM FIX	1254,60	1256,45	1256,83

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	881,00	901,91	949,83
PM FIX	882,00	898,55	949,28

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1033,00	1008,45	863,77
PM FIX	1028,00	1010,09	864,89

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

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

	Fixing	Monthly average	Annual average
USD	3,5786	3,5656	3,7863
EUR	4,2217	4,2107	4,2604
GBP	4,8061	4,7823	4,8635

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

	Cash price	Monthly average	Annual average
EUR	1,1802	1,1806	1,1278
1/€	0,84731	0,84703	0,88668
GBP	1,3372	1,3408	1,2865
1/£	0,74783	0,74582	0,77730

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

	Fixing	Monthly average	Annual average
EUR	1,1806	1,1808	1,1278
1/€	0,84703	0,84688	0,88668

OFFICIAL INTEREST RATES
AS OF 15.12.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6500	1,6545	1,6598
WIBOR 3M	1,7200	1,7236	1,7297
LIBOR 1M	1,4908	1,4357	1,0975
LIBOR 3M	1,6004	1,5452	1,2476
EURIBOR 1M	-0,3710	-0,3686	-0,3721
EURIBOR 3M	-0,3310	-0,3269	-0,3290

*Libor i Euribor quotes as of 14.12.2017; averages as of 12/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2834	1,2798	1,2995

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1800	1,1805	1,1276
1/€	0,84746	0,84710	0,88684