

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 27.11.2017**
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	6 892,00	6 833,95	6 105,59	6 920,00
Sn	19 525,00	19 565,53	20 165,78	19 475,00
Pb	2 452,00	2 466,68	2 299,92	2 467,00
Zn	3 224,00	3 246,03	2 867,82	3 187,00
Al	2 109,50	2 106,71	1 959,05	2 124,00
Ni	11 600,00	12 096,84	10 316,89	11 655,00
Mo	16 000,00	16 000,00	15 894,57	16 000,00
Co	64 500,00	61 552,63	54 403,76	64 000,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	204 200	↓ decrease of 9 400 tonnes
Sn	2 255	↑ increase of 50 tonnes
Pb	145 100	↓ decrease of 225 tonnes
Zn	218 625	↓ decrease of 1 075 tonnes
Al	1 122 700	↓ decrease of 2 275 tonnes
Ni	380 208	↓ decrease of 2 154 tonnes
Mo	0	⇒ no changes
Co	725	⇒ no changes

Official copper stocks ex LME

COMEX: 189 989 ↑ increase of 541 tonnes
SHFE: 164 813 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

559 002 ↓ decrease of 8 859 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA)

SILVER

	Cash price	Monthly average	Annual average
[US\$/troy]	1710,00	1703,03	1712,40
[USD/kg]	549,78	547,54	550,55
[EUR/troy]	1432,00	1453,37	1526,48
[EUR/kg]	460,40	467,27	490,77

GOLD [USD/troy]

	Cash price	Monthly average	Annual average
AM FIX	1294,70	1282,07	1256,79
PM FIX	1294,90	1281,81	1256,47

PLATINUM [USD/troy]

	Cash price	Monthly average	Annual average
AM FIX	940,00	930,95	952,18
PM FIX	948,00	932,00	951,74

PALLADIUM [USD/troy]

	Cash price	Monthly average	Annual average
AM FIX	996,00	997,11	854,88
PM FIX	1003,00	997,87	856,03

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

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

	Fixing	Monthly average	Annual average
USD	3,5276	3,6102	3,8001
EUR	4,2086	4,2316	4,2635
GBP	4,7089	4,7619	4,8690

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

	Cash price	Monthly average	Annual average
EUR	1,1943	1,1718	1,1245
1/€	0,83731	0,85339	0,88928
GBP	1,3371	1,3190	1,2833
1/£	0,74789	0,75815	0,77924

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

	Fixing	Monthly average	Annual average
EUR	1,1952	1,1720	1,1246
1/€	0,83668	0,85324	0,88921

OFFICIAL INTEREST RATES
AS OF 27.11.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6600
WIBOR 3M	1,7300	1,7300	1,7300
LIBOR 1M	1,3376	1,2725	1,0782
LIBOR 3M	1,4676	1,4238	1,2305
EURIBOR 1M	-0,3720	-0,3717	-0,3723
EURIBOR 3M	-0,3290	-0,3290	-0,3291

*Libor i Euribor quotes as of 24.11.2017; averages as of 11/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2735	1,2755	1,3006

**Bloomberg Fix (BFIK)
(Bloomberg)**

	Fixing	Monthly average	Annual average
EURUSD	1,1944	1,1717	1,1243
1/€	0,83724	0,85346	0,88944