

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 11.12.2017**
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	6 547,50	6 620,21	6 128,93	6 588,00
Sn	19 475,00	19 555,00	20 141,29	19 370,00
Pb	2 495,00	2 499,71	2 307,62	2 479,00
Zn	3 106,50	3 153,29	2 879,97	3 102,00
Al	1 991,50	2 022,43	1 962,23	2 006,00
Ni	10 860,00	10 990,00	10 349,23	10 900,00
Mo	16 000,00	16 000,00	15 898,96	16 000,00
Co	74 500,00	70 100,00	55 016,94	74 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	194 600	↓ decrease of 550 tonnes
Sn	2 320	↓ decrease of 5 tonnes
Pb	145 750	↑ increase of 450 tonnes
Zn	199 425	↓ decrease of 1 700 tonnes
Al	1 097 425	↑ increase of 2 900 tonnes
Ni	376 152	↓ decrease of 786 tonnes
Mo	0	⇒ no changes
Co	672	⇒ no changes

Official copper stocks ex LME

COMEX: 189 589 ↑ increase of 294 tonnes
SHFE: 158 145 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

542 334 ↓ decrease of 256 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA)

SILVER				GOLD [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	1583,50	1610,29	1709,07	AM FIX	1251,40	1264,98	1257,45
[USD/kg]	509,11	517,72	549,48	PM FIX	1247,15	1261,68	1256,99
[EUR€/troz]	1343,00	1361,86	1520,35				
[EUR/kg]	431,78	437,85	488,80				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	890,00	913,14	950,96	AM FIX	1011,00	1005,86	861,28
PM FIX	884,00	909,00	950,43	PM FIX	1007,00	1007,00	862,38

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

NATIONAL BANK OF POLAND (NBP FIXING)				LONDON METAL EXCHANGE (LME SETTLEMENT RATES)				EUROPEAN CENTRAL BANK (ECB FIXING)			
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
USD	3,5633	3,5589	3,7898	EUR	1,1795	1,1817	1,1269	EUR	1,1796	1,1820	1,1270
EUR	4,2038	4,2074	4,2611	1/€	0,84782	0,84624	0,88739	1/€	0,84774	0,84602	0,88731
GBP	4,7646	4,7769	4,8647	GBP	1,3367	1,3423	1,2857				
				1/£	0,74811	0,74499	0,77779				

OFFICIAL INTEREST RATES
AS OF 11.12.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6500	1,6571	1,6599
WIBOR 3M	1,7200	1,7257	1,7299
LIBOR 1M	1,4444	1,4096	1,0912
LIBOR 3M	1,5488	1,5210	1,2420
EURIBOR 1M	-0,3690	-0,3677	-0,3721
EURIBOR 3M	-0,3260	-0,3258	-0,3291

*Libor i Euribor quotes as of 08.12.2017; averages as of 12/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2854	1,2774	1,2997

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1793	1,1816	1,1267
1/€	0,84796	0,84631	0,88755