

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 27.12.2017**
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	7 140,00	6 755,82	6 157,81	7 182,00
Sn	19 680,00	19 394,41	20 106,92	19 605,00
Pb	2 494,00	2 509,47	2 315,97	2 500,00
Zn	3 267,00	3 179,97	2 892,71	3 270,00
Al	2 199,50	2 050,38	1 966,54	2 209,00
Ni	11 840,00	11 318,82	10 397,22	11 905,00
Mo	16 000,00	16 000,00	15 903,00	16 000,00
Co	75 500,00	72 247,06	55 766,26	75 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	202 100	↑ increase of 500 tonnes
Sn	2 395	⇒ no changes
Pb	141 750	↓ decrease of 200 tonnes
Zn	185 275	↓ decrease of 1 400 tonnes
Al	1 104 425	↓ decrease of 525 tonnes
Ni	372 258	↓ decrease of 1 878 tonnes
Mo	0	⇒ no changes
Co	604	↑ increase of 20 tonnes

Official copper stocks ex LME

COMEX: 191 732 ⇒ no changes

SHFE: 140 211 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

534 043 ↑ increase of 500 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]	1650,00	1608,53	1705,00	AM FIX	1285,40	1262,34	1257,57
[USD/kg]	530,49	517,15	548,17	PM FIX	1279,40	1259,40	1257,01
[EUR\$/troz]	1387,00	1360,71	1513,93				
[EUR/kg]	445,93	437,48	486,74				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	922,00	905,35	948,92	AM FIX	1060,00	1016,29	867,78
PM FIX	919,00	903,50	948,58	PM FIX	1055,00	1016,31	868,21

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	3,5253	3,5589	3,7805	EUR	1,1893	1,1820	1,1291	EUR	1,1895	1,1821	1,1292
EUR	4,1909	4,2068	4,2589	1/€	0,84083	0,84602	0,88566	1/€	0,84069	0,84595	0,88558
GBP	4,7272	4,7694	4,8607	GBP	1,3421	1,3400	1,2878				
				1/£	0,74510	0,74627	0,77652				

OFFICIAL INTEREST RATES

AS OF 27.12.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6500	1,6529	1,6595
WIBOR 3M	1,7200	1,7224	1,7295
LIBOR 1M	1,5638	1,4755	1,1097
LIBOR 3M	1,6858	1,5908	1,2590
EURIBOR 1M	-0,3670	-0,3689	-0,3720
EURIBOR 3M	-0,3290	-0,3278	-0,3290

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2641	1,2795	1,2990

Bloomberg Fix (BFIK)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1892	1,1821	1,1291
1/€	0,84090	0,84595	0,88566

*Libor i Euribor quotes as of 22.12.2017; averages as of 12/17