

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 28.07.2017**
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	6 283,00	5 960,18	5 777,82	6 315,00
Sn	20 825,00	20 240,00	20 031,97	20 675,00
Pb	2 281,00	2 264,13	2 226,76	2 305,00
Zn	2 766,00	2 784,25	2 703,30	2 768,50
Al	1 892,00	1 903,60	1 882,83	1 913,00
Ni	10 180,00	9 444,00	9 717,17	10 215,00
Mo	16 000,00	16 000,00	15 832,76	16 000,00
Co	57 500,00	58 987,50	51 172,17	56 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	300 575 ↓	decrease of 1 550 tonnes
Sn	1 985 ↓	decrease of 110 tonnes
Pb	154 100 ↓	decrease of 375 tonnes
Zn	265 975 ↓	decrease of 325 tonnes
Al	1 361 900 ↓	decrease of 5 975 tonnes
Ni	374 478 ↓	decrease of 1 602 tonnes
Mo	0 ⇒	no changes
Co	706 ⇒	no changes

Official copper stocks ex LME

COMEX: 155 119 ↑ increase of 401 tonnes
SHFE: 178 783 ↑ increase of 6 009 tonnes

Total official copper stocks (LME, COMEX & SHFE)

634 477 ↑ increase of 4 860 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]	1656,00	1611,30	1715,27	AM FIX	1259,60	1233,54	1237,28
[USD/kg]	532,42	518,04	551,47	PM FIX	1264,90	1234,66	1237,19
[EUR\$/troz]	1414,66	1401,58	1573,06				
[EUR/kg]	454,82	450,62	505,75				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	926,00	916,10	954,27	AM FIX	877,00	854,05	800,28
PM FIX	927,00	917,40	953,88	PM FIX	875,00	854,10	801,55

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	3,6406	3,6850	3,9111	EUR	1,1719	1,1497	1,0920	EUR	1,1729	1,1500	1,0921
EUR	4,2617	4,2360	4,2658	1/€	0,85332	0,86979	0,91575	1/€	0,85259	0,86957	0,91567
GBP	4,7657	4,7827	4,9383	GBP	1,3087	1,2983	1,2639				
				1/£	0,76412	0,77024	0,79120				

OFFICIAL INTEREST RATES
AS OF 28.07.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6600
WIBOR 3M	1,7300	1,7300	1,7300
LIBOR 1M	1,2339	1,2277	0,9810
LIBOR 3M	1,3111	1,3072	1,1591
EURIBOR 1M	-0,3710	-0,3731	-0,3724
EURIBOR 3M	-0,3290	-0,3305	-0,3291

BANK OF CANADA
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2447	1,2699	1,3260

Bloomberg Fix (BFIK)
(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1719	1,1497	1,0920
1/€	0,85332	0,86979	0,91575

*Libor i Euribor quotes as of 27.07.2017; averages as of 07/17