

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 23.10.2017**
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	6 959,00	6 754,81	6 014,51	6 990,00
Sn	19 750,00	20 700,94	20 230,66	19 600,00
Pb	2 472,00	2 524,44	2 279,84	2 479,00
Zn	3 176,00	3 276,13	2 821,05	3 122,00
Al	2 133,50	2 124,91	1 939,92	2 145,00
Ni	11 745,00	11 173,44	10 110,59	11 810,00
Mo	16 000,00	16 000,00	15 881,71	16 000,00
Co	59 500,00	59 796,88	53 566,41	59 500,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	283 450	↓ decrease of 4 175 tonnes
Sn	2 110	⇒ no changes
Pb	148 575	↓ decrease of 1 500 tonnes
Zn	267 625	↓ decrease of 1 325 tonnes
Al	1 199 675	↓ decrease of 2 550 tonnes
Ni	385 956	↓ decrease of 1 986 tonnes
Mo	0	⇒ no changes
Co	750	↓ decrease of 1 tonne

Official copper stocks ex LME

COMEX: 185 616 ↑ increase of 34 tonnes
SHFE: 112 667 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

581 733 ↓ decrease of 4 141 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]	1699,50	1696,56	1714,04	AM FIX	1275,25	1283,17	1253,94
[USD/kg]	546,40	545,46	551,08	PM FIX	1274,90	1282,22	1253,66
[EURc/troz]	1447,00	1440,50	1535,77				
[EUR/kg]	465,22	463,13	493,76				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	916,00	922,75	955,14	AM FIX	965,00	952,88	838,44
PM FIX	913,00	921,69	954,53	PM FIX	965,00	955,19	839,53

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	3,6061	3,6294	3,8219	EUR	1,1739	1,1778	1,1188	EUR	1,1740	1,1780	1,1189
EUR	4,2359	4,2735	4,2669	1/€	0,85186	0,84904	0,89381	1/€	0,85179	0,84890	0,89373
GBP	4,7520	4,7933	4,8811	GBP	1,3165	1,3201	1,2789				
				1/£	0,75959	0,75752	0,78192				

OFFICIAL INTEREST RATES
AS OF 23.10.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6600
WIBOR 3M	1,7300	1,7300	1,7300
LIBOR 1M	1,2379	1,2374	1,0555
LIBOR 3M	1,3648	1,3539	1,2085
EURIBOR 1M	-0,3730	-0,3724	-0,3723
EURIBOR 3M	-0,3290	-0,3291	-0,3291

*Libor i Euribor quotes as of 20.10.2017; averages as of 10/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2644	1,2522	1,3034

Bloomberg Fix (BFIX)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1739	1,1778	1,1187
1/€	0,85186	0,84904	0,89389