

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 21.11.2017**
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	6 828,00	6 814,50	6 091,40	6 861,00
Sn	19 550,00	19 583,00	20 177,57	19 405,00
Pb	2 460,50	2 469,20	2 297,13	2 470,00
Zn	3 205,50	3 242,97	2 860,92	3 173,00
Al	2 062,00	2 109,27	1 956,61	2 080,00
Ni	11 605,00	12 191,33	10 291,66	11 690,00
Mo	16 000,00	16 000,00	15 892,70	16 000,00
Co	61 000,00	61 133,33	54 249,40	61 000,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	234 375	↓ decrease of 7 025 tonnes
Sn	2 210	↓ decrease of 10 tonnes
Pb	146 875	↑ increase of 1 075 tonnes
Zn	224 025	↓ decrease of 1 225 tonnes
Al	1 141 700	↓ decrease of 9 175 tonnes
Ni	379 278	↓ decrease of 612 tonnes
Mo	0	⇒ no changes
Co	729	⇒ no changes

Official copper stocks ex LME
COMEX: 189 805 → no changes
SHFE: 162 800 → no changes

Total official copper stocks (LME, COMEX & SHFE)

586 980 ↓ decrease of 7 025 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]	1700,00	1702,43	1712,53	AM FIX	1280,00	1280,09	1256,21
[USD/kg]	546,56	547,34	550,59	PM FIX	1283,30	1279,44	1255,87
[EUR€/troz]	1450,00	1457,13	1528,02				
[EUR/kg]	466,19	468,48	491,27				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	927,00	929,67	952,47	AM FIX	994,00	995,47	852,26
PM FIX	927,00	930,27	951,98	PM FIX	994,00	996,63	853,44

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	3,6060	3,6259	3,8045	EUR	1,1717	1,1683	1,1234	EUR	1,1718	1,1683	1,1235
EUR	4,2296	4,2372	4,2644	1/€	0,85346	0,85594	0,89015	1/€	0,85339	0,85594	0,89008
GBP	4,7738	4,7707	4,8715	GBP	1,3241	1,3159	1,2824				
				1/£	0,75523	0,75994	0,77979				

OFFICIAL INTEREST RATES
AS OF 21.11.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6600	1,6600	1,6600
WIBOR 3M	1,7300	1,7300	1,7300
LIBOR 1M	1,2942	1,2570	1,0738
LIBOR 3M	1,4459	1,4130	1,2264
EURIBOR 1M	-0,3720	-0,3717	-0,3723
EURIBOR 3M	-0,3290	-0,3290	-0,3291

*Libor i Euribor quotes as of 20.11.2017; averages as of 11/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2778	1,2765	1,3011

Bloomberg Fix (BFIX)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1718	1,1682	1,1233
1/€	0,85339	0,85602	0,89023

In case of questions, comments or remarks
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