

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 20.11.2018**
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	6 262,00	6 172,46	6 569,50	6 240,00
Sn	19 600,00	19 280,71	20 274,42	19 585,00
Pb	1 970,00	1 943,14	2 276,60	1 996,00
Zn	2 698,00	2 594,43	2 958,62	2 591,00
Al	1 927,00	1 942,57	2 131,50	1 940,50
Ni	11 190,00	11 477,50	13 394,45	11 260,00
Mo	26 000,00	26 000,00	23 701,33	26 000,00
Co	55 250,00	52 125,00	74 831,68	55 250,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	145 250	↓ decrease of 6 375 tonnes
Sn	3 055	⇒ no changes
Pb	109 950	↓ decrease of 225 tonnes
Zn	122 625	↓ decrease of 1 000 tonnes
Al	1 073 050	↑ increase of 2 125 tonnes
Ni	215 562	↑ increase of 234 tonnes
Mo	0	⇒ no changes
Co	742	⇒ no changes

Official copper stocks ex LME

COMEX:	0	↓ decrease of 131 019 tonnes
SHFE:	134 744	⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

279 994 ↓ decrease of 137 394 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA/LME)

SILVER				GOLD [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	1444,00	1439,79	1583,96	AM FIX	1223,10	1220,13	1272,15
[USD/kg]	464,26	462,90	509,25	PM FIX	1223,00	1220,17	1271,67
[EUR€/troz]	1263,00	1266,43	1334,47				
[EUR€/kg]	406,06	407,17	429,04				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	849,00	853,86	888,36	AM FIX	1152,00	1125,50	1006,27
PM FIX	845,00	853,29	888,44	PM FIX	1155,00	1129,82	1007,17

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	3,7900	3,7891	3,5924	EUR	1,1418	1,1368	1,1862	EUR	1,1421	1,1370	1,1861
EUR	4,3314	4,3055	4,2581	1/€	0,87581	0,87966	0,84303	1/€	0,87558	0,87951	0,84310
GBP	4,8643	4,9074	4,8194	GBP	1,2841	1,2953	1,3429				
				1/£	0,77876	0,77202	0,74466				

OFFICIAL INTEREST RATES
AS OF 20.11.2018*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6400	1,6400	1,6422
WIBOR 3M	1,7200	1,7200	1,7094
LIBOR 1M	2,3003	2,3107	1,9729
LIBOR 3M	2,6458	2,6137	2,2506
EURIBOR 1M	-0,3690	-0,3690	-0,3701
EURIBOR 3M	-0,3160	-0,3166	-0,3232

*Libor i Euribor quotes as of 19.11.2018; averages as of 11/18

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3259	1,3162	1,2906
Bloomberg Fix (BFI) (Bloomberg)			
	Fixing	Monthly average	Annual average
EURUSD	1,1419	1,1368	1,1862
1/€	0,87573	0,87966	0,84303

In case of questions, comments or remarks

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