

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 13.12.2017**
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	6 685,00	6 626,72	6 133,24	6 727,00
Sn	18 875,00	19 467,78	20 133,20	18 760,00
Pb	2 515,00	2 503,44	2 309,35	2 512,00
Zn	3 161,50	3 155,72	2 882,32	3 163,00
Al	1 997,00	2 017,56	1 962,54	2 015,50
Ni	11 085,00	11 009,44	10 355,25	11 155,00
Mo	16 000,00	16 000,00	15 899,79	16 500,00
Co	72 000,00	70 633,33	55 161,43	72 000,00

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	191 600	↓ decrease of 1 875 tonnes
Sn	2 310	↓ decrease of 10 tonnes
Pb	144 600	↓ decrease of 950 tonnes
Zn	196 850	↓ decrease of 1 025 tonnes
Al	1 109 725	↑ increase of 6 400 tonnes
Ni	377 166	↑ increase of 1 602 tonnes
Mo	0	→ no changes
Co	672	→ no changes

Official copper stocks ex LME

COMEX: 189 024 ↓ decrease of 353 tonnes
SHFE: 158 145 → no changes

Total official copper stocks (LME, COMEX & SHFE)

538 769 ↓ decrease of 2 228 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]	1570,50	1602,28	1707,96	AM FIX	1241,60	1259,98	1257,33
[USD/kg]	504,93	515,14	549,12	PM FIX	1242,65	1257,26	1256,86
[EUR€/troz]	1338,00	1356,78	1518,85				
[EUR€/kg]	430,18	436,21	488,32				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	877,00	906,78	950,41	AM FIX	1005,00	1005,78	862,48
PM FIX	877,00	902,56	949,85	PM FIX	1008,00	1007,00	863,58

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	3,5880	3,5634	3,7881	EUR	1,1740	1,1804	1,1273	EUR	1,1736	1,1804	1,1274
EUR	4,2155	4,2083	4,2607	1/€	0,85179	0,84717	0,88708	1/€	0,85208	0,84717	0,88700
GBP	4,7895	4,7770	4,8640	GBP	1,3354	1,3409	1,2861				
				1/£	0,74884	0,74577	0,77754				

OFFICIAL INTEREST RATES
AS OF 13.12.2017*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6500	1,6556	1,6598
WIBOR 3M	1,7200	1,7244	1,7298
LIBOR 1M	1,4720	1,4236	1,0943
LIBOR 3M	1,5735	1,5329	1,2447
EURIBOR 1M	-0,3690	-0,3680	-0,3721
EURIBOR 3M	-0,3270	-0,3261	-0,3290

*Libor i Euribor quotes as of 12.12.2017; averages as of 12/17

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,2852	1,2793	1,2996

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1737	1,1803	1,1271
1/€	0,85201	0,84724	0,88723

In case of questions, comments or remarks
please feel free to contact us: marketrisk@kgmh.com

Bartosz Jachnik t: (76) 7478 983
Wojciech Demski t: (76) 7478 793