

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 06.12.2019**
BASE METALS

OFFICIAL BASE METALS PRICES
LONDON METAL EXCHANGE [USD/mt]
(LME OFFICIAL PRICES)

	Cash settlement	Montly average settlement	Annual average settlement	3-month settlement
Cu	5 867,50	5 842,60	5 991,16	5 900,00
Sn	16 875,00	16 775,00	18 733,87	16 830,00
Pb	1 881,00	1 893,90	2 005,90	1 899,00
Zn	2 250,00	2 253,70	2 563,08	2 242,00
Al	1 750,50	1 773,80	1 792,51	1 741,00
Ni	13 420,00	13 412,00	13 936,85	13 480,00
Co	35 000,00	35 300,00	33 346,64	35 000,00
Mo	9,20	9,28	11,53	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	193 800	↓ decrease of 4 625 tonnes
Sn	6 520	⇒ no changes
Pb	67 125	⇒ no changes
Zn	58 675	↓ decrease of 125 tonnes
Al	1 284 300	↓ decrease of 975 tonnes
Ni	68 886	↓ decrease of 36 tonnes
Co	692	↑ increase of 8 tonnes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019

Official copper stocks ex LME

COMEX: 36 456 ↑ increase of 61 tonnes
SHFE: 112 667 ⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

342 923 ↓ decrease of 4 564 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]	1694,00	1696,50	1614,83	AM FIX	1474,85	1470,64	1388,08
[USD/kg]	544,63	545,44	519,18	PM FIX	1459,65	1469,83	1387,91
[EUR/troz]	1527,00	1533,00	1442,91				
[EUR/kg]	490,94	492,87	463,91				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	897,00	898,00	859,70	AM FIX	1868,00	1857,80	1515,43
PM FIX	898,00	898,20	859,24	PM FIX	1872,00	1857,80	1515,74

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	3,8500	3,8693	3,8402	EUR	1,1090	1,1072	1,1199	EUR	1,1094	1,1073	1,1199
EUR	4,2721	4,2840	4,3008	1/€	0,90171	0,90318	0,89294	1/€	0,90139	0,90310	0,89294
GBP	5,0527	5,0462	4,8898	GBP	1,3147	1,3062	1,2738				
				1/£	0,76063	0,76558	0,78505				

OFFICIAL INTEREST RATES
AS OF 06.12.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6300	1,6300	1,6379
WIBOR 3M	1,7000	1,7080	1,7185
LIBOR 1M	1,7101	1,7052	2,2551
LIBOR 3M	1,8850	1,8909	2,3548
EURIBOR 1M	-0,4530	-0,4475	-0,3997
EURIBOR 3M	-0,3950	-0,3963	-0,3545

*Libor i Euribor quotes as of 05.12.2019; averages as of 12/19

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3255	1,3250	1,3277

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1091	1,1072	1,1199
1/€	0,90163	0,90318	0,89294

In case of questions, comments or remarks

please feel free to contact us: marketrisk@kgm.com