

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 31.07.2019**
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	5 926,00	5 939,85	6 129,40	5 950,00
Sn	17 275,00	17 991,30	20 050,37	17 260,00
Pb	1 982,00	1 974,02	1 963,47	1 991,00
Zn	2 425,50	2 441,48	2 686,48	2 423,00
Al	1 776,50	1 792,83	1 821,06	1 807,00
Ni	14 360,00	13 462,39	12 494,22	14 380,00
Co	26 000,00	28 195,65	32 681,29	26 500,00
Mo	11,78	11,72	12,15	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	290 500	↓ decrease of 2 000 tonnes
Sn	5 735	↓ decrease of 45 tonnes
Pb	79 050	↑ increase of 11 725 tonnes
Zn	78 000	↑ increase of 4 825 tonnes
Al	1 028 875	↑ increase of 5 000 tonnes
Ni	143 628	↓ decrease of 360 tonnes
Co	840	⇒ no changes

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

Official copper stocks ex LME

COMEX:	35 926	↑ increase of 317 tonnes
SHFE:	149 189	⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

475 615 ↓ decrease of 1 683 tonnes

PRECIOUS METALS

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

SILVER

	Cash price	Monthly average	Annual average
[US\$/troz]	1647,50	1574,52	1531,21
[USD/kg]	529,68	506,22	492,29
[EUR\$/troz]	1478,00	1403,70	1356,59
[EUR/kg]	475,19	451,30	436,15

GOLD [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1430,55	1414,61	1323,56
PM FIX	1427,55	1412,98	1323,20

PLATINUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	874,00	843,43	834,46
PM FIX	873,00	843,61	833,88

PALLADIUM [USD/troz]

	Cash price	Monthly average	Annual average
AM FIX	1529,00	1544,91	1431,33
PM FIX	1533,00	1545,39	1431,56

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

**NATIONAL BANK OF POLAND
(NBP FIXING)**

	Fixing	Monthly average	Annual average
USD	3,8504	3,7968	3,7997
EUR	4,2911	4,2602	4,2887
GBP	4,6813	4,7353	4,8883

**LONDON METAL EXCHANGE
(LME SETTLEMENT RATES)**

	Cash price	Monthly average	Annual average
EUR	1,1150	1,1217	1,1286
1/€	0,89686	0,89150	0,88605
GBP	1,2175	1,2474	1,2863
1/£	0,82136	0,80167	0,77742

**EUROPEAN CENTRAL BANK
(ECB FIXING)**

	Fixing	Monthly average	Annual average
EUR	1,1151	1,1218	1,1285
1/€	0,89678	0,89142	0,88613

OFFICIAL INTEREST RATES
AS OF 31.07.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6400	1,6400	1,6400
WIBOR 3M	1,7200	1,7200	1,7200
LIBOR 1M	2,2298	2,3098	2,4466
LIBOR 3M	2,2531	2,2949	2,5526
EURIBOR 1M	-0,3920	-0,3953	-0,3741
EURIBOR 3M	-0,3740	-0,3644	-0,3204

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3148	1,3101	1,3301

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1150	1,1217	1,1284
1/€	0,89686	0,89150	0,88621

*Libor i Euribor quotes as of 30.07.2019; averages as of 07/19

In case of questions, comments or remarks

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