

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 19.08.2019**
**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
<b>Cu</b>	<b>5 755,50</b>	<b>5 724,23</b>	<b>6 096,48</b>	<b>5 790,00</b>
<b>Sn</b>	16 390,00	16 961,92	19 799,44	16 400,00
<b>Pb</b>	2 031,50	2 026,58	1 968,60	2 039,00
<b>Zn</b>	2 238,00	2 286,54	2 653,98	2 250,00
<b>Al</b>	1 762,50	1 744,08	1 814,80	1 795,00
<b>Ni</b>	16 005,00	15 387,69	12 729,31	16 010,00
<b>Co</b>	31 500,00	29 084,62	32 389,06	33 100,00
<b>Mo</b>	11,85	11,89	12,12	-

**BASE METALS STOCKS**  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>330 125</b>	<b>↓ decrease of 1 850 tonnes</b>
<b>Sn</b>	6 315	↓ decrease of 20 tonnes
<b>Pb</b>	80 300	↓ decrease of 1 025 tonnes
<b>Zn</b>	72 425	↓ decrease of 875 tonnes
<b>Al</b>	962 350	↓ decrease of 6 900 tonnes
<b>Ni</b>	149 640	↑ increase of 4 506 tonnes
<b>Co</b>	836	→ no changes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019
**Official copper stocks ex LME**
**COMEX:** 37 715 → no changes  
**SHFE:** 162 830 → no changes

**Total official copper stocks (LME, COMEX & SHFE)**

530 670 ↓ decrease of 1 850 tonnes

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

<b>SILVER</b>				<b>GOLD [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	<b>1692,50</b>	<b>1683,08</b>	<b>1543,55</b>	AM FIX	1499,35	1485,07	1336,68
[USD/kg]	544,15	541,12	496,26	PM FIX	1496,60	1486,34	1336,45
[EUR\$/troz]	<b>1524,00</b>	<b>1508,77</b>	<b>1368,95</b>				
[EUR/kg]	489,98	485,08	440,13				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	844,00	851,15	835,82	AM FIX	1455,00	1438,00	1431,88
PM FIX	845,00	849,00	835,11	PM FIX	1460,00	1432,92	1431,67

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**

<b>NATIONAL BANK OF POLAND</b> (NBP FIXING)				<b>LONDON METAL EXCHANGE</b> (LME SETTLEMENT RATES)			<b>EUROPEAN CENTRAL BANK</b> (ECB FIXING)				
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
<b>USD</b>	3,9199	3,8788	3,8056					<b>EUR</b>	1,1103	1,1157	1,1275
<b>EUR</b>	4,3519	4,3254	4,2915	<b>EUR</b>	1,1103	1,1155	1,1275	<b>1/€</b>	0,90066	0,89630	0,88692
<b>GBP</b>	4,7531	4,7010	4,8741	<b>1/€</b>	0,90066	0,89646	0,88692				
				<b>GBP</b>	1,2118	1,2123	1,2803				
				<b>1/£</b>	0,82522	0,82488	0,78107				

**OFFICIAL INTEREST RATES**  
AS OF 19.08.2019\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6400	1,6400	1,6400
<b>WIBOR 3M</b>	1,7200	1,7200	1,7200
<b>LIBOR 1M</b>	2,1721	2,2047	2,4269
<b>LIBOR 3M</b>	2,1359	2,1854	2,5231
<b>EURIBOR 1M</b>	-0,4230	-0,4039	-0,3764
<b>EURIBOR 3M</b>	-0,4200	-0,3962	-0,3265

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3298	1,3265	1,3298

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1103	1,1155	1,1274
<b>1/€</b>	0,90066	0,89646	0,88700

\*Libor i Euribor quotes as of 16.08.2019; averages as of 08/19
**In case of questions, comments or remarks  
please feel free to contact us: [marketrisk@kgm.com](mailto:marketrisk@kgm.com)**