

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 28.02.2019**
**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
<b>Cu</b>	<b>6 536,00</b>	<b>6 278,20</b>	<b>6 096,87</b>	<b>6 494,00</b>
<b>Sn</b>	21 775,00	21 268,00	20 855,24	21 725,00
<b>Pb</b>	2 154,00	2 062,08	2 026,50	2 163,00
<b>Zn</b>	2 794,00	2 702,85	2 627,60	2 759,00
<b>Al</b>	1 893,00	1 859,55	1 852,39	1 916,00
<b>Ni</b>	13 040,00	12 649,75	12 023,69	13 140,00
<b>Mo</b>	26 000,00	26 000,00	26 000,00	26 000,00
<b>Co</b>	34 000,00	32 400,00	36 035,71	34 000,00

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>128 475</b>	<b>↓ decrease of 2 450 tonnes</b>
<b>Sn</b>	1 350	↓ decrease of 50 tonnes
<b>Pb</b>	77 050	↓ decrease of 100 tonnes
<b>Zn</b>	65 100	↓ decrease of 2 725 tonnes
<b>Al</b>	1 219 700	↓ decrease of 4 375 tonnes
<b>Ni</b>	196 932	↓ decrease of 750 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	983	⇒ no changes

Official copper stocks ex LME

COMEX: 52 280 ↓ decrease of 927 tonnes  
SHFE: 217 794 ⇒ no changes

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

398 549 ↓ decrease of 3 377 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]	<b>1581,50</b>	<b>1580,63</b>	<b>1569,31</b>	AM FIX	1325,45	1319,76	1305,02
[USD/kg]	508,46	508,18	504,54	PM FIX	1319,15	1320,07	1305,23
[EUR\$/troz]	<b>1385,00</b>	<b>1392,45</b>	<b>1378,19</b>				
[EUR/kg]	445,29	447,68	443,10				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	874,00	817,40	812,43	AM FIX	1545,00	1439,75	1382,86
PM FIX	871,00	818,15	812,19	PM FIX	1544,00	1443,15	1384,57

**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
<b>USD</b>	3,7853	3,8047	3,7817	<b>EUR</b>	1,1411	1,1351	1,1386	<b>EUR</b>	1,1416	1,1351	1,1385
<b>EUR</b>	4,3120	4,3177	4,3057	<b>1/€</b>	0,87635	0,88098	0,87827	<b>1/€</b>	0,87596	0,88098	0,87835
<b>GBP</b>	5,0350	4,9462	4,8942	<b>GBP</b>	1,3297	1,3006	1,2944				
				<b>1/£</b>	0,75205	0,76888	0,77256				

OFFICIAL INTEREST RATES  
AS OF 28.02.2019\*

	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>	2,4893	2,4947	2,5028
<b>LIBOR 3M</b>	2,6261	2,6799	2,7305
<b>EURIBOR 1M</b>	-0,3680	-0,3677	-0,3670
<b>EURIBOR 3M</b>	-0,3100	-0,3084	-0,3082

\*Libor i Euribor quotes as of 27.02.2019; averages as of 02/19

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3169	1,3206	1,3257

**Bloomberg Fix (BFIK)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1410	1,1350	1,1385
<b>1/€</b>	0,87642	0,88106	0,87835

In case of questions, comments or remarks

please feel free to contact us: [marketrisk@kgm.com](mailto:marketrisk@kgm.com)