

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 13.08.2019**
**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>5 697,00</b>	<b>5 724,56</b>	<b>6 106,04</b>	<b>5 727,00</b>
<b>Sn</b>	16 950,00	17 039,44	19 876,67	16 900,00
<b>Pb</b>	2 044,00	2 019,83	1 966,72	2 040,50
<b>Zn</b>	2 263,00	2 299,06	2 664,13	2 270,00
<b>Al</b>	1 731,00	1 741,28	1 816,46	1 761,50
<b>Ni</b>	15 725,00	15 100,56	12 644,58	15 740,00
<b>Co</b>	30 500,00	28 122,22	32 418,27	31 000,00
<b>Mo</b>	11,85	11,91	12,13	-

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>272 550</b> ↓	<b>decrease of 800 tonnes</b>
<b>Sn</b>	4 915 ↓	decrease of 5 tonnes
<b>Pb</b>	81 575 ↓	decrease of 900 tonnes
<b>Zn</b>	75 225 ↓	decrease of 750 tonnes
<b>Al</b>	984 300 ↓	decrease of 7 225 tonnes
<b>Ni</b>	144 138 ⇒	no changes
<b>Co</b>	840 ⇒	no changes

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

**Official copper stocks ex LME**

**COMEX:** 37 655 ↑ increase of 282 tonnes  
**SHFE:** 156 367 ⇒ no changes

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

466 572 ↓ decrease of 518 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>1744,50</b>	<b>1670,11</b>	<b>1539,22</b>	AM FIX	1527,20	1475,49	1332,32
[USD/kg]	560,87	536,95	494,87	PM FIX	1498,40	1475,74	1332,00
[EUR\$/troz]	<b>1555,00</b>	<b>1495,56</b>	<b>1364,60</b>				
[EUR/kg]	499,94	480,83	438,73				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	865,00	855,33	835,67	AM FIX	1440,00	1435,33	1431,56
PM FIX	857,00	852,33	834,95	PM FIX	1423,00	1425,89	1431,23

**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>	3,8714	3,8676	3,8036	<b>EUR</b>	1,1215	1,1166	1,1279	<b>EUR</b>	1,1222	1,1169	1,1279
<b>EUR</b>	4,3327	4,3169	4,2903	<b>1/€</b>	0,89166	0,89558	0,88660	<b>1/€</b>	0,89111	0,89534	0,88660
<b>GBP</b>	4,6714	4,6883	4,8767	<b>GBP</b>	1,2085	1,2123	1,2821				
				<b>1/£</b>	0,82747	0,82488	0,77997				

OFFICIAL INTEREST RATES  
AS OF 13.08.2019\*

	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>	2,1953	2,2138	2,4331
<b>LIBOR 3M</b>	2,1753	2,2048	2,5328
<b>EURIBOR 1M</b>	-0,4050	-0,4005	-0,3755
<b>EURIBOR 3M</b>	-0,4000	-0,3903	-0,3244

**BANK OF CANADA**  
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3236	1,3246	1,3298

**Bloomberg Fix (BFIK)**  
(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1215	1,1166	1,1277
<b>1/€</b>	0,89166	0,89558	0,88676

\*Libor i Euribor quotes as of 12.08.2019; averages as of 08/19