

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 14.12.2018**
**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>6 104,00</b>	<b>6 175,80</b>	<b>6 542,20</b>	<b>6 101,00</b>
<b>Sn</b>	19 365,00	19 097,00	20 180,84	19 375,00
<b>Pb</b>	1 927,00	1 961,65	2 252,49	1 939,00
<b>Zn</b>	2 560,00	2 678,35	2 935,05	2 516,00
<b>Al</b>	1 908,00	1 950,15	2 117,44	1 921,00
<b>Ni</b>	10 740,00	10 892,00	13 208,83	10 815,00
<b>Mo</b>	26 000,00	26 000,00	23 870,90	26 000,00
<b>Co</b>	55 250,00	55 250,00	73 387,13	55 250,00

BASE METALS STOCKS  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>121 225</b>	<b>↑ increase of 1 250 tonnes</b>
<b>Sn</b>	2 990	↑ increase of 80 tonnes
<b>Pb</b>	106 800	↓ decrease of 150 tonnes
<b>Zn</b>	119 000	↑ increase of 5 200 tonnes
<b>Al</b>	1 150 100	↑ increase of 55 175 tonnes
<b>Ni</b>	209 688	↓ decrease of 660 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	807	↑ increase of 2 tonnes

Official copper stocks ex LME

<b>COMEX:</b>	108 880	↓ decrease of 710 tonnes
<b>SHFE:</b>	122 222	↓ decrease of 1 657 tonnes

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

352 327 ↓ decrease of 1 117 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>1458,00</b>	<b>1453,60</b>	<b>1573,61</b>	AM FIX	1239,15	1240,75	1269,26
[USD/kg]	468,76	467,34	505,93	PM FIX	1235,35	1240,69	1268,78
[EUR\$/troz]	<b>1292,00</b>	<b>1279,50</b>	<b>1329,78</b>				
[EUR/kg]	415,39	411,37	427,53				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	792,00	794,00	882,76	AM FIX	1247,00	1233,60	1020,57
PM FIX	784,00	791,90	882,68	PM FIX	1233,00	1238,50	1021,69

**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>	3,8095	3,7769	3,6062	<b>EUR</b>	1,1289	1,1362	1,1826	<b>EUR</b>	1,1285	1,1362	1,1824
<b>EUR</b>	4,3021	4,2913	4,2607	<b>1/€</b>	0,88582	0,88013	0,84559	<b>1/€</b>	0,88613	0,88013	0,84574
<b>GBP</b>	4,7940	4,7944	4,8190	<b>GBP</b>	1,2570	1,2692	1,3379				
				<b>1/£</b>	0,79554	0,78790	0,74744				

OFFICIAL INTEREST RATES  
AS OF 14.12.2018\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6400	1,6400	1,6421
<b>WIBOR 3M</b>	1,7200	1,7200	1,7102
<b>LIBOR 1M</b>	2,4551	2,4085	2,0023
<b>LIBOR 3M</b>	2,7882	2,7683	2,2865
<b>EURIBOR 1M</b>	-0,3680	-0,3678	-0,3699
<b>EURIBOR 3M</b>	-0,3110	-0,3141	-0,3226

\*Libor i Euribor quotes as of 13.12.2018; averages as of 12/18

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3379	1,3333	1,2936

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,1289	1,1361	1,1826
<b>1/€</b>	0,88582	0,88020	0,84559

In case of questions, comments or remarks

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