

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 24.11.2016**
**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>5 834,50</b>	<b>5 359,75</b>	<b>4 775,69</b>	<b>5 848,00</b>
<b>Sn</b>	21 610,00	21 219,17	17 661,79	21 400,00
<b>Pb</b>	2 237,00	2 132,08	1 831,16	2 249,00
<b>Zn</b>	2 693,00	2 514,69	2 031,82	2 706,00
<b>Al</b>	1 774,00	1 734,14	1 591,53	1 775,50
<b>Ni</b>	11 570,00	11 096,39	9 455,57	11 590,00
<b>Mo</b>	15 250,00	15 250,00	14 369,00	15 250,00
<b>Co</b>	29 750,00	29 372,22	25 043,34	29 500,00

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

	tonnes	daily change
<b>Cu</b>	<b>235 875</b>	<b>↓ decrease of 3 525 tonnes</b>
<b>Sn</b>	3 015	↓ decrease of 55 tonnes
<b>Pb</b>	187 825	⇒ no changes
<b>Zn</b>	443 275	↓ decrease of 1 275 tonnes
<b>Al</b>	2 137 200	↑ increase of 900 tonnes
<b>Ni</b>	367 728	↓ decrease of 222 tonnes
<b>Mo</b>	0	⇒ no changes
<b>Co</b>	587	⇒ no changes

**Official copper stocks ex LME**
**COMEX:** 68 855 ⇒ no changes

**SHFE:** 134 538 ⇒ no changes

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

439 268 ↓ decrease of 3 525 tonnes

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

<b>SILVER</b>				<b>GOLD [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	<b>1631,00</b>	<b>1759,92</b>	<b>1721,35</b>	AM FIX	1187,25	1251,95	1259,46
[USD/kg]	524,38	565,83	553,43	PM FIX	1186,10	1247,34	1259,76
[EUR€/troz]	<b>1543,19</b>	<b>1621,10</b>	<b>1547,05</b>				
[EUR/kg]	496,15	521,20	497,39				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	917,00	963,00	995,99	AM FIX	734,00	681,28	602,26
PM FIX	914,00	962,11	995,45	PM FIX	733,00	685,22	603,59

**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>	4,1880	4,0458	3,9155	<b>EUR</b>	1,0552	1,0842	1,1123	<b>EUR</b>	1,0548	1,0844	1,1125
<b>EUR</b>	4,4261	4,3823	4,3558	<b>1/€</b>	0,94769	0,92234	0,89904	<b>1/€</b>	0,94805	0,92217	0,89888
<b>GBP</b>	5,2176	5,0223	5,3515	<b>GBP</b>	1,2445	1,2428	1,3659				
				<b>1/£</b>	0,80354	0,80463	0,73212				

**OFFICIAL INTEREST RATES**

AS OF 24.11.2016\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>	1,6600	1,6600	1,6176
<b>WIBOR 3M</b>	1,7300	1,7269	1,6972
<b>LIBOR 1M</b>	0,5920	0,5491	0,4746
<b>LIBOR 3M</b>	0,9301	0,9007	0,7200
<b>EURIBOR 1M</b>	-0,3730	-0,3728	-0,3346
<b>EURIBOR 3M</b>	-0,3130	-0,3123	-0,2590

\*Libor i Euribor quotes as of 23.11.2016; averages as of 11/16

**BANK OF CANADA**

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3487	1,3437	1,3237

**Bloomberg Fix (BFI)**

(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0552	1,0844	1,1125
<b>1/€</b>	0,94769	0,92217	0,89888