

ALLOYS AND CURRENCIES RATES

30 Nov. 2018



Date	COPPER										SILVER		ALU		CURRENCIES									
	LME cash \$/T	LME cash £/T	LME 3M cash \$/T	LME 15M \$/T	GIRM €/T	MK €/T	DEL €/T	RM €/T	COMEX \$/T	COMEX \$/lbs	Argt \$/Oc	Argt €/gr	LME \$/T	LME €/T	\$	Yen	NOK	SEK	PLN	INR	£	LME \$		
01/11/2018	6 070.00	4 701.42	6 048.00	6 050.00	5 514.00	6 413.80	5 433.20	6 479.90	5 866.74	2.6635	14,45	0,4079	1 961.00	1 721.91	1,13885	128,52	9,5160	10,3125	4,3259	83,7450	0,88191	1,1388		
02/11/2018	6 255.00	4 814.13	6 232.50	6 235.00	5 661.00	6 572.90	5 580.50	6 642.20	5 994.49	2.7215	14,82	0,4172	1 967.00	1 722.49	1,14195	129,01	9,5136	10,3129	4,3213	82,7901	0,87876	1,1418		
05/11/2018	6 239.00	4 807.37	6 219.00	6 215.00	5 674.00	6 589.10	5 593.90	6 658.40	6 174.01	2.8030	14,74	0,4169	1 959.00	1 723.94	1,13635	128,75	9,5230	10,3295	4,3127	83,1056	0,87580	1,1368		
06/11/2018	6 205.00	4 746.06	6 189.00	6 195.00	5 617.00	6 525.90	5 537.20	6 594.30	6 069.38	2.7555	14,70	0,4139	1 950.00	1 707.75	1,14185	129,24	9,5387	10,3416	4,3093	83,4589	0,87321	1,1420		
07/11/2018	6 210.00	4 722.07	6 194.00	6 200.00	5 587.00	6 491.40	5 507.30	6 559.50	6 014.32	2.7305	14,67	0,4105	1 951.50	1 698.51	1,14895	130,00	9,5270	10,3269	4,2934	83,9718	0,87366	1,1490		
08/11/2018	6 137.00	4 684.38	6 116.00	6 120.00	5 557.00	6 459.60	5 476.40	6 526.70	6 062.78	2.7525	14,49	0,4079	1 977.00	1 731.02	1,14210	129,82	9,5070	10,2486	4,2900	83,4457	0,87170	1,1419		
09/11/2018	6 088.00	4 668.71	6 070.00	6 070.00	5 548.00	6 451.90	5 467.20	6 518.50	6 028.63	2.7370	14,34	0,4062	1 964.50	1 730.76	1,13505	129,22	9,5412	10,2702	4,2866	82,2691	0,87027	1,1351		
12/11/2018	6 083.50	4 725.78	6 063.00	6 055.00	5 582.00	6 491.00	5 501.10	6 557.90	5 917.40	2.6865	14,16	0,4039	1 934.00	1 715.68	1,12725	128,34	9,5355	10,2798	4,2957	82,2099	0,87570	1,1273		
13/11/2018	6 130.00	4 733.59	6 106.00	6 095.00	5 629.00	6 542.00	5 547.80	6 609.80	5 898.68	2.6780	14,02	0,4003	1 925.00	1 709.36	1,12615	128,32	9,5616	10,2274	4,2990	81,8179	0,86948	1,1260		
14/11/2018	6 106.00	4 705.97	6 085.50	6 070.00	5 597.00	6 506.50	5 515.90	6 573.80	5 918.50	2.6870	13,97	0,3981	1 931.00	1 711.42	1,12830	128,47	9,5991	10,2689	4,2927	81,5805	0,86986	1,1283		
15/11/2018	6 188.00	4 843.08	6 175.00	6 150.00	5 658.00	6 571.90	5 576.70	6 640.50	5 968.06	2.7095	14,13	0,4018	1 917.00	1 695.41	1,13070	128,24	9,5981	10,2587	4,2924	81,3989	0,88495	1,1308		
16/11/2018	6 181.00	4 812.74	6 167.00	6 140.00	5 636.00	6 547.70	5 555.10	6 616.00	6 055.07	2.7490	14,29	0,4051	1 914.00	1 688.05	1,13385	128,33	9,6065	10,2632	4,3097	81,4508	0,88292	1,1338		
19/11/2018	6 260.00	4 878.43	6 245.00	6 210.00	5 664.00	6 576.60	5 584.10	6 645.90	6 176.21	2.8040	14,36	0,4042	1 918.00	1 679.36	1,14210	128,82	9,6505	10,2815	4,3275	81,7975	0,89032	1,1422		
20/11/2018	6 262.00	4 876.57	6 240.00	6 190.00	5 667.00	6 580.10	5 587.10	6 649.50	6 177.31	2.8045	14,44	0,4066	1 927.00	1 687.61	1,14185	128,30	9,7074	10,3140	4,3195	81,6360	0,88912	1,1418		
21/11/2018	6 242.00	4 872.76	6 218.00	6 175.00	5 654.00	6 566.50	5 573.50	6 634.60	6 093.61	2.7665	14,42	0,4063	1 945.00	1 704.57	1,14105	129,02	9,7280	10,3237	4,3019	81,5786	0,89068	1,1411		
22/11/2018	6 246.00	4 848.25	6 224.00	6 175.00	5 658.00	6 570.50	5 577.90	6 639.60	6 155.29	2.7945	14,52	0,4092	1 941.50	1 701.80	1,14085	128,87	9,7329	10,2983	4,3010	80,9349	0,88568	1,1406		
23/11/2018	6 210.00	4 841.73	6 188.00	6 150.00	5 654.00	6 567.60	5 573.80	6 636.40	6 155.29	2.7945	14,26	0,4037	1 922.50	1 693.46	1,13525	128,10	9,7324	10,3094	4,2948	80,5317	0,88515	1,1350		
26/11/2018	6 246.00	4 861.84	6 219.00	6 180.00	5 684.00	6 599.20	5 603.20	6 668.60	6 102.42	2.7705	14,38	0,4071	1 920.00	1 690.59	1,13570	128,61	9,7224	10,2951	4,2917	80,4319	0,88405	1,1356		
27/11/2018	6 169.50	4 836.55	6 136.50	6 105.00	5 631.00	6 543.40	5 550.80	6 611.60	6 075.99	2.7585	14,28	0,4052	1 925.00	1 699.55	1,13265	128,65	9,7252	10,2795	4,2907	80,1699	0,88790	1,1327		
28/11/2018	6 198.00	4 845.22	6 157.00	6 125.00	5 676.00	6 592.80	5 550.80	6 661.70	5 970.26	2.7105	14,15	0,4030	1 912.50	1 694.35	1,12875	128,48	9,7049	10,2549	4,2942	79,7359	0,88242	1,1289		
29/11/2018	6 282.00	4 917.42	6 241.00	6 205.00	5 700.00	6 616.60	5 619.80	6 686.50	6 157.49	2.7955	14,27	0,4027	1 933.00	1 697.48	1,13875	128,98	9,7286	10,3118	4,2901	79,5169	0,89149	1,1387		
30/11/2018	6 238.00	4 889.86	6 202.00	6 165.00	5 672.00	6 587.00	5 592.00	6 656.30	6 118.94	2.7780	0,00	0,0000	1 935.00	1 702.52	1,13655	129,04	9,7360	10,3278	4,2913	79,2078	0,89089	1,1366		
Average	6 193.00	4 801.54	6 169.80	6 148.86	5 632.73	6 543.82	5 550.24	6 612.19	6 052.31	2,7478	14,37	0,4066	1 937.75	1 704.89	1,13658	128,78	9,6243	10,2926	4,3014	81,6721	0,88118	1,1366		