

ALLOYS AND CURRENCIES RATES

31 Jul. 2017



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 \$		
03/07/2017	5 894.00	4 550.30	5 917.00	5 980.00	5 367.00	6 258.20	5 288.80	6 321.30	5 944.93	2.6990	16,48	0,4662	1 917.50	1 687.20	1,13650	128,40	9,5046	9,6392	4,2351	73,7389	0,87730	1,1365		
04/07/2017	5 847.00	4 521.69	5 875.00	5 945.00	5 333.00	6 221.80	5 254.60	6 284.10	5 905.29	2.6810	16,15	0,4575	1 903.50	1 677.17	1,13495	128,46	9,4833	9,6693	4,2424	73,4747	0,87770	1,1351		
05/07/2017	5 818.00	4 503.44	5 848.50	5 925.00	5 316.00	6 203.10	5 236.90	6 264.90	5 905.29	2.6810	15,95	0,4525	1 913.00	1 688.07	1,13325	128,64	9,4935	9,6250	4,2476	73,4250	0,87713	1,1332		
06/07/2017	5 828.50	4 502.51	5 861.00	5 940.00	5 300.00	6 185.10	5 221.80	6 246.80	5 834.80	2.6490	16,01	0,4521	1 925.50	1 691.19	1,13855	129,04	9,5293	9,6264	4,2488	73,7575	0,87960	1,1387		
07/07/2017	5 809.00	4 503.45	5 829.00	5 910.00	5 272.00	6 153.30	5 193.30	6 214.60	5 840.31	2.6515	15,84	0,4463	1 920.00	1 682.66	1,14105	129,79	9,5791	9,6249	4,2339	73,6928	0,88467	1,1408		
10/07/2017	5 780.00	4 486.88	5 815.00	5 890.00	5 256.00	6 137.20	5 178.00	6 198.10	5 809.47	2.6375	15,22	0,4297	1 914.00	1 680.72	1,13880	129,99	9,5144	9,6167	4,2342	73,4970	0,88409	1,1388		
11/07/2017	5 795.00	4 490.16	5 824.50	5 905.00	5 267.00	6 148.40	5 188.30	6 209.50	5 813.88	2.6395	15,51	0,4376	1 879.00	1 649.04	1,13945	130,24	9,5021	9,6374	4,2459	73,5844	0,88282	1,1395		
12/07/2017	5 882.50	4 567.16	5 914.00	5 995.00	5 315.00	6 199.60	5 237.00	6 262.00	5 868.94	2.6645	15,83	0,4443	1 877.00	1 638.51	1,14555	130,07	9,4657	9,6346	4,2449	73,9465	0,88937	1,1454		
13/07/2017	5 902.00	4 561.76	5 920.00	5 995.00	5 354.00	6 242.40	5 275.20	6 305.40	5 896.48	2.6770	15,95	0,4495	1 911.00	1 674.92	1,14095	129,11	9,4479	9,5435	4,2324	73,5180	0,88193	1,1412		
14/07/2017	5 858.00	4 513.10	5 880.50	5 955.00	5 312.00	6 196.80	5 233.40	6 259.00	5 846.92	2.6545	15,71	0,4424	1 904.00	1 667.76	1,14165	129,09	9,3856	9,5314	4,2191	73,5729	0,87961	1,1418		
17/07/2017	5 965.50	4 568.46	5 985.00	6 055.00	5 384.00	6 274.00	5 306.00	6 337.90	5 911.89	2.6840	16,07	0,4507	1 901.00	1 658.38	1,14630	128,86	9,3637	9,5427	4,2084	73,7704	0,87772	1,1464		
18/07/2017	5 940.50	4 566.81	5 973.00	6 045.00	5 322.00	6 205.20	5 244.80	6 268.10	5 984.58	2.7170	16,17	0,4501	1 887.00	1 633.91	1,15490	129,45	9,3020	9,5651	4,2000	74,3006	0,88777	1,1550		
19/07/2017	5 956.00	4 570.64	5 994.00	6 075.00	5 345.00	6 230.20	5 267.40	6 293.60	5 998.90	2.7235	16,23	0,4526	1 907.00	1 654.09	1,15290	129,11	9,2977	9,5543	4,2171	74,1235	0,88467	1,1530		
20/07/2017	5 930.00	4 579.86	5 968.00	6 055.00	5 344.00	6 229.80	5 265.60	6 293.00	5 953.74	2.7030	16,18	0,4530	1 898.00	1 652.81	1,14835	128,88	9,2849	9,5684	4,2099	73,9808	0,88703	1,1485		
21/07/2017	6 001.50	4 617.60	6 035.00	6 125.00	5 332.00	6 213.40	5 254.90	6 277.00	5 965.86	2.7085	16,43	0,4537	1 901.00	1 632.74	1,16430	129,88	9,3455	9,6148	4,2367	74,8836	0,89582	1,1642		
24/07/2017	6 000.00	4 602.64	6 030.00	6 115.00	5 329.00	6 210.50	5 252.20	6 274.10	5 980.18	2.7150	16,50	0,4555	1 890.00	1 622.87	1,16460	129,07	9,3524	9,5892	4,2440	74,9268	0,89337	1,1645		
25/07/2017	6 150.00	4 706.51	6 180.50	6 255.00	5 449.00	6 340.30	5 372.30	6 406.50	6 011.01	2.7290	16,31	0,4495	1 896.50	1 625.80	1,16650	130,04	9,3020	9,5505	4,2557	75,0953	0,89298	1,1667		
26/07/2017	6 238.00	4 780.08	6 270.50	6 345.00	5 534.00	6 433.60	5 457.30	6 501.30	6 256.61	2.8405	16,37	0,4520	1 912.00	1 641.98	1,16445	130,19	9,2893	9,5685	4,2606	74,9489	0,89237	1,1643		
27/07/2017	6 325.00	4 812.08	6 356.00	6 435.00	5 587.00	6 489.30	5 509.80	6 558.30	6 319.38	2.8690	16,79	0,4617	1 923.00	1 644.78	1,16915	130,26	9,2957	9,5869	4,2543	74,9569	0,88956	1,1693		
28/07/2017	6 283.00	4 800.95	6 315.00	6 400.00	5 538.00	6 435.80	5 461.20	6 503.90	6 330.40	2.8740	16,56	0,4543	1 892.00	1 614.54	1,17185	130,34	9,3125	9,5370	4,2531	75,1973	0,89543	1,1719		
31/07/2017	6 347.00	4 838.39	6 383.00	6 470.00	5 588.00	6 489.20	5 510.90	6 558.40	6 322.69	2.8705	16,76	0,4594	1 904.00	1 623.33	1,17290	129,68	9,3049	9,5426	4,2502	75,3078	0,89405	1,1727		
Average	5 978.60	4 602.12	6 008.31	6 086.43	5 373.52	6 261.77	5 295.70	6 325.61	5 985.79	2,7175	16,14	0,4510	1 903.62	1 654.40	1,15080	129,46	9,3979	9,5890	4,2369	74,1762	0,88595	1,1508		