

ALLOYS AND CURRENCIES RATES

31 Jan. 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 \$		
03/01/2017	5 574.00	4 542.79	5 584.00	5 575.00	5 563.00	6 495.80	5 480.10	6 557.70	5 501.10	2.4975	15,95	0,4937	1 702.00	1 638.59	1,03870	122,75	9,0055	9,5389	4,3971	70,9651	0,84654	1,0389		
04/01/2017	5 500.50	4 477.78	5 518.00	5 515.00	5 468.00	6 390.80	5 385.00	6 451.00	5 464.76	2.4810	16,42	0,5060	1 701.00	1 630.25	1,04340	122,63	8,9913	9,5210	4,3790	71,0122	0,84967	1,0434		
05/01/2017	5 611.00	4 562.53	5 629.00	5 630.00	5 537.00	6 464.30	5 454.50	6 526.30	5 612.33	2.5480	16,59	0,5078	1 709.50	1 627.55	1,05035	122,40	9,0178	9,5303	4,3669	71,3932	0,85377	1,0501		
06/01/2017	5 546.50	4 485.28	5 571.00	5 580.00	5 437.00	6 353.50	5 355.20	6 413.90	5 571.59	2.5295	16,45	0,5000	1 722.00	1 627.91	1,05780	122,84	8,9838	9,5420	4,3562	71,8929	0,85603	1,0580		
09/01/2017	5 551.50	4 568.01	5 576.00	5 590.00	5 471.00	6 391.50	5 388.40	6 452.30	5 590.31	2.5380	16,52	0,5048	1 717.00	1 631.82	1,05220	122,78	9,0159	9,5523	4,3785	71,7721	0,86558	1,0522		
10/01/2017	5 642.00	4 644.00	5 661.00	5 675.00	5 534.00	6 459.30	5 452.10	6 521.60	5 572.69	2.5300	16,67	0,5071	1 757.50	1 663.51	1,05650	122,82	9,0695	9,5553	4,3704	72,0298	0,86962	1,0569		
11/01/2017	5 709.50	4 712.36	5 730.50	5 740.00	5 630.00	6 565.60	5 547.70	6 629.50	5 734.58	2.6035	16,79	0,5139	1 748.50	1 664.60	1,05040	122,13	9,0640	9,5702	4,3688	71,7579	0,86667	1,0502		
12/01/2017	5 752.50	4 680.25	5 779.00	5 805.00	5 580.00	6 506.50	5 498.30	6 570.30	5 729.07	2.6010	16,91	0,5092	1 788.00	1 674.71	1,06765	121,75	9,0602	9,5157	4,3746	72,6913	0,86836	1,0674		
13/01/2017	5 797.00	4 761.79	5 828.00	5 860.00	5 636.00	6 567.90	5 553.30	6 632.80	5 860.13	2.6605	16,76	0,5060	1 790.50	1 681.38	1,06490	121,90	9,0527	9,4857	4,3727	72,5729	0,87477	1,0644		
16/01/2017	5 857.00	4 854.94	5 885.50	5 905.00	5 724.00	6 664.40	5 640.40	6 730.70	5 904.19	2.6805	16,82	0,5106	1 812.00	1 710.89	1,05910	120,89	9,0509	9,4815	4,3732	72,1228	0,87786	1,0591		
17/01/2017	5 771.50	4 685.42	5 797.00	5 815.00	5 593.00	6 519.90	5 510.30	6 584.00	5 904.19	2.6805	17,00	0,5115	1 805.50	1 689.59	1,06860	121,33	9,0366	9,5050	4,3685	72,6230	0,86698	1,0684		
18/01/2017	5 721.00	4 661.83	5 750.00	5 775.00	5 554.00	6 477.90	5 470.90	6 541.20	5 763.22	2.6165	17,12	0,5158	1 800.50	1 687.36	1,06705	121,07	9,0345	9,5265	4,3691	72,6249	0,86918	1,0664		
19/01/2017	5 710.00	4 633.99	5 733.00	5 760.00	5 545.00	6 467.90	5 461.90	6 531.00	5 744.49	2.6080	16,95	0,5108	1 832.00	1 717.29	1,06680	122,23	9,0147	9,5460	4,3759	72,6793	0,86584	1,0669		
20/01/2017	5 706.00	4 646.96	5 735.00	5 760.00	5 561.00	6 486.90	5 477.90	6 550.10	5 730.18	2.6015	16,89	0,5109	1 839.00	1 730.09	1,06295	122,47	8,9963	9,5116	4,3687	72,4657	0,86559	1,0628		
23/01/2017	5 775.00	4 638.55	5 795.00	5 815.00	5 570.00	6 493.90	5 487.60	6 557.90	5 764.32	2.6170	17,14	0,5133	1 870.00	1 741.72	1,07365	121,75	8,9988	9,5092	4,3730	73,2345	0,86237	1,0734		
24/01/2017	5 879.00	4 732.73	5 895.00	5 915.00	5 663.00	6 594.90	5 580.80	6 660.80	5 813.88	2.6395	17,11	0,5119	1 870.00	1 740.59	1,07435	121,81	8,9583	9,4992	4,3719	73,2209	0,86446	1,0743		
25/01/2017	5 867.00	4 662.27	5 893.00	5 915.00	5 650.00	6 580.40	5 567.60	6 646.10	5 948.24	2.7005	16,93	0,5065	1 849.00	1 720.40	1,07475	121,76	8,9455	9,4847	4,3613	73,1678	0,85389	1,0747		
26/01/2017	5 890.00	4 685.39	5 912.00	5 935.00	5 687.00	6 621.60	5 604.90	6 687.90	5 952.64	2.7025	16,86	0,5058	1 837.50	1 714.57	1,07170	122,56	8,9282	9,4641	4,3415	72,9530	0,85211	1,0708		
27/01/2017	5 847.00	4 663.80	5 864.50	5 885.00	5 670.00	6 603.80	5 587.20	6 669.50	5 872.25	2.6660	16,70	0,5030	1 827.50	1 712.10	1,06740	122,96	8,9195	9,4537	4,3434	72,6289	0,85143	1,0675		
30/01/2017	5 857.00	4 682.60	5 877.00	5 900.00	5 702.00	6 640.00	5 619.20	6 706.10	5 909.69	2.6830	17,10	0,5171	1 807.00	1 699.75	1,06310	121,84	8,8760	9,4374	4,3289	72,2274	0,84987	1,0630		
31/01/2017	5 921.00	4 741.35	5 930.00	5 950.00	5 699.00	6 633.20	5 616.50	6 699.90	5 831.50	2.6475	17,29	0,5171	1 820.50	1 693.49	1,07500	121,77	8,8859	9,4472	4,3279	72,9479	0,86090	1,0749		
Average	5 737.43	4 653.55	5 759.21	5 776.19	5 594.00	6 522.86	5 511.42	6 586.70	5 751.21	2,6110	16,81	0,5087	1 790.79	1 685.63	1,06221	122,12	8,9955	9,5085	4,3651	72,3325	0,86150	1,0621		