

# ALLOYS AND CURRENCIES RATES

31 Oct. 2016



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 \$		
03/10/2016	4 807.00	3 735.04	4 829.00	4 870.00	4 469.00	0.00	4 389.00	5 321.50	4 850.22	2.2020	19,18	0,5489	1 650.00	1 468.62	1,1235	113,90	8,9528	9,5903	4,2932	74,8064	0,8732	1,1236		
04/10/2016	4 790.50	3 758.14	4 810.00	4 855.00	4 484.00	5 293.40	4 401.70	5 337.30	4 809.47	2.1835	18,74	0,5396	1 670.50	1 496.19	1,1165	114,46	8,9174	9,5953	4,2960	74,2098	0,8760	1,1164		
05/10/2016	4 777.50	3 755.31	4 805.00	4 850.00	4 452.00	5 257.20	4 369.70	5 300.60	4 754.41	2.1585	17,80	0,5102	1 662.50	1 482.13	1,1217	115,62	8,9911	9,6253	4,2945	74,6070	0,8816	1,1217		
06/10/2016	4 742.00	3 745.36	4 763.00	4 810.00	4 431.00	5 237.70	4 350.90	5 280.60	4 748.90	2.1560	17,76	0,5105	1 667.50	1 490.97	1,1184	115,92	8,9948	9,6305	4,2917	74,5946	0,8834	1,1184		
07/10/2016	4 742.00	3 833.78	4 760.50	4 805.00	4 449.00	5 256.70	4 367.30	5 299.80	4 731.28	2.1480	17,33	0,5001	1 675.00	1 503.32	1,1142	115,47	8,9966	9,6298	4,2831	74,3240	0,9010	1,1142		
10/10/2016	4 786.00	3 862.48	4 810.00	4 855.00	4 480.00	5 290.40	4 398.90	5 334.20	4 750.00	2.1565	17,78	0,5121	1 678.00	1 503.31	1,1162	115,40	9,0400	9,6650	4,2832	74,2718	0,9008	1,1161		
11/10/2016	4 801.50	3 912.57	4 821.50	4 870.00	4 527.00	5 343.50	4 445.40	5 387.80	4 824.89	2.1905	17,48	0,5072	1 673.00	1 509.93	1,1080	115,00	9,0433	9,7343	4,2761	73,7236	0,9028	1,1078		
12/10/2016	4 805.00	3 921.17	4 830.00	4 880.00	4 554.00	5 373.10	4 471.20	5 417.70	4 798.46	2.1785	17,44	0,5086	1 684.00	1 527.58	1,1024	114,37	9,0246	9,7331	4,2945	73,3485	0,8996	1,1025		
13/10/2016	4 754.50	3 892.98	4 776.00	4 825.00	4 501.00	5 317.80	4 420.50	5 361.40	4 778.63	2.1695	17,59	0,5124	1 681.00	1 523.20	1,1036	114,54	9,0710	9,7366	4,3029	73,8523	0,9039	1,1038		
14/10/2016	4 672.50	3 813.97	4 692.00	4 740.00	4 441.00	5 250.80	4 358.10	5 293.00	4 658.59	2.1150	17,47	0,5103	1 685.00	1 530.98	1,1006	114,76	9,0160	9,7031	4,3006	73,4232	0,8986	1,1006		
17/10/2016	4 671.50	3 844.86	4 694.00	4 740.00	4 443.00	5 254.90	4 361.50	5 297.10	4 633.26	2.1035	17,40	0,5088	1 645.00	1 496.13	1,0995	114,48	9,0304	9,7059	4,3249	73,5320	0,9049	1,0994		
18/10/2016	4 665.50	3 806.40	4 685.00	4 730.00	4 438.00	5 248.10	4 355.30	5 290.20	4 624.45	2.0995	17,65	0,5160	1 663.50	1 512.69	1,0997	114,39	8,9577	9,6978	4,3184	73,3692	0,8969	1,0997		
19/10/2016	4 642.50	3 778.69	4 664.00	4 715.00	4 423.00	5 235.50	4 343.10	5 277.20	4 621.15	2.0980	17,69	0,5182	1 622.00	1 477.90	1,0975	113,54	8,9580	9,6926	4,3195	73,1860	0,8934	1,0975		
20/10/2016	4 633.50	3 779.06	4 653.50	4 700.00	4 414.00	5 224.70	4 333.30	5 266.30	4 618.94	2.0970	17,60	0,5154	1 612.50	1 468.71	1,0979	113,78	8,9687	9,7005	4,3265	73,3539	0,8954	1,0976		
21/10/2016	4 637.00	3 799.26	4 657.00	4 700.00	4 456.00	5 269.40	4 371.90	5 311.30	4 604.63	2.0905	17,51	0,5170	1 617.00	1 484.85	1,0890	112,96	8,9532	9,6926	4,3265	72,8314	0,8920	1,0889		
24/10/2016	4 620.50	3 776.77	4 640.50	4 685.00	4 438.00	5 252.50	4 356.30	5 294.10	4 589.21	2.0835	17,64	0,5207	1 626.50	1 493.43	1,0891	113,28	8,9863	9,6976	4,3189	72,8055	0,8902	1,0890		
25/10/2016	4 720.00	3 860.94	4 733.00	4 770.00	4 538.00	5 358.90	4 453.80	5 402.40	4 598.02	2.0875	17,73	0,5241	1 651.00	1 518.02	1,0876	113,70	8,9817	9,7166	4,3042	72,6842	0,8896	1,0876		
26/10/2016	4 717.50	3 862.05	4 726.50	4 760.00	4 513.00	5 335.50	4 433.60	5 378.80	4 697.14	2.1325	17,66	0,5199	1 673.00	1 532.05	1,0920	113,85	9,0330	9,7365	4,3248	72,9803	0,8941	1,0922		
27/10/2016	4 774.00	3 898.10	4 783.00	4 815.00	4 564.00	5 388.40	4 482.50	5 432.70	4 712.56	2.1395	17,66	0,5196	1 681.50	1 538.85	1,0927	114,44	8,9891	9,8214	4,3338	73,0699	0,8921	1,0928		
28/10/2016	4 787.00	3 940.89	4 798.00	4 835.00	4 578.00	5 404.20	4 496.80	5 448.80	4 755.51	2.1590	17,61	0,5184	1 701.50	1 558.01	1,0921	115,05	9,0381	9,8597	4,3336	72,9225	0,8992	1,0922		
31/10/2016	4 827.50	3 970.64	4 842.00	4 880.00	4 605.00	5 432.00	4 523.20	5 477.20	4 820.48	2.1885	17,76	0,5216	1 723.00	1 573.95	1,0947	114,95	9,0354	9,8570	4,3253	73,0935	0,9003	1,0944		
Average	4 732.14	3 835.64	4 751.12	4 794.76	4 485.62	5 301.24	4 404.00	5 343.33	4 713.34	2,1399	17,74	0,5171	1 663.95	1 509.09	1,1027	114,47	8,9990	9,7058	4,3082	73,5709	0,8938	1,1027		