

# ALLOYS AND CURRENCIES RATES



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 \$
01/03/2023	9 066.50	7 511.60	9 081.00	9 010.00	8 814.00	9 971.50	8 739.40	0.00	9 025.33	4.0975	21,00	0.6317	2 364.00	2 212.34	1,06855	144,70	11,0258	11,0945	4,6774	88,1614	0,88540	1,0687
02/03/2023	8 896.00	7 447.47	8 922.00	8 860.00	8 719.00	9 870.30	8 644.20	0.00	9 180.62	4.1680	20,80	0.6305	2 366.50	2 231.28	1,06060	145,08	11,0858	11,1392	4,6890	87,5951	0,88775	1,0606
03/03/2023	8 945.00	7 461.01	8 979.00	8 915.00	8 761.00	9 915.40	8 685.90	0.00	8 995.59	4.0840	21,09	0.6390	2 361.50	2 225.42	1,06115	144,56	11,0582	11,1353	4,7087	87,0011	0,88525	1,0613
06/03/2023	8 819.00	7 345.49	8 845.50	8 810.00	8 618.00	9 758.90	8 543.40	0.00	8 982.38	4.0780	21,09	0.6371	2 321.50	2 181.66	1,06410	144,71	11,1214	11,1650	4,7081	87,1943	0,88638	1,0642
07/03/2023	8 824.00	7 354.56	8 854.00	8 815.00	8 601.00	9 738.90	8 526.00	0.00	9 031.94	4.1005	20,91	0.6301	2 312.50	2 167.60	1,06685	145,26	11,1878	11,2250	4,6893	87,4144	0,88952	1,0670
08/03/2023	8 810.00	7 442.14	8 825.00	8 800.00	8 687.00	9 835.90	8 611.40	0.00	8 780.84	3.9865	20,11	0.6129	2 288.50	2 169.91	1,05465	144,79	11,2357	11,3130	4,6765	86,5339	0,89086	1,0547
09/03/2023	8 808.00	7 412.27	8 827.00	8 805.00	8 673.00	9 822.90	8 597.70	0.00	8 901.98	4.0415	20,12	0.6125	2 291.00	2 169.30	1,05610	143,91	11,2640	11,3249	4,6775	86,5811	0,88856	1,0559
10/03/2023	8 755.00	7 299.48	8 771.00	8 745.00	8 595.00	9 736.70	8 520.50	0.00	8 930.62	4.0545	20,09	0.6097	2 249.00	2 122.80	1,05945	144,80	11,2678	11,3896	4,6834	86,9239	0,88310	1,0594
13/03/2023	8 651.00	7 150.77	8 667.00	8 640.00	8 419.00	9 539.00	8 344.30	0.00	8 910.79	4.0455	21,10	0.6342	2 236.50	2 091.46	1,06935	141,74	11,3948	11,4542	4,6987	87,8207	0,88402	1,0697
14/03/2023	8 905.00	7 303.97	8 904.00	8 890.00	8 619.00	9 762.10	8 545.10	0.00	8 963.66	4.0695	21,64	0.6478	2 272.00	2 115.55	1,07395	143,94	11,3311	11,2876	4,6864	88,5819	0,88061	1,0736
15/03/2023	8 525.00	7 057.70	8 555.00	8 550.00	8 405.00	9 533.50	8 330.10	0.00	8 833.70	4.0105	22,10	0.6727	2 246.00	2 126.79	1,05605	140,02	11,3398	11,1939	4,6993	87,2327	0,87414	1,0557
16/03/2023	8 535.00	7 077.70	8 537.00	8 530.00	8 393.00	9 516.40	8 318.30	0.00	8 494.49	3.8565	22,01	0.6684	2 237.50	2 113.34	1,05875	140,11	11,4070	11,1824	4,6955	87,6026	0,87772	1,0588
17/03/2023	8 621.00	7 104.83	8 625.00	8 625.00	8 445.00	9 572.00	8 370.30	0.00	8 558.37	3.8855	21,89	0.6623	2 232.00	2 100.80	1,06245	140,51	11,4218	11,1987	4,7057	87,6880	0,87560	1,0627
20/03/2023	8 677.00	7 094.27	8 672.00	8 650.00	8 434.00	9 558.40	8 359.30	0.00	8 620.04	3.9135	22,50	0.6756	2 237.50	2 090.05	1,07055	140,84	11,4055	11,1485	4,7044	88,4703	0,87517	1,0705
21/03/2023	8 824.00	7 201.50	8 812.00	8 785.00	8 511.00	9 640.40	8 437.50	0.00	8 756.61	3.9755	22,47	0.6700	2 235.00	2 073.19	1,07805	142,55	11,2947	11,0891	4,6967	89,1236	0,88018	1,0781
22/03/2023	8 880.50	7 236.98	8 875.00	8 830.00	8 563.00	9 696.50	8 489.10	0.00	8 851.32	4.0185	22,35	0.6663	2 232.00	2 070.21	1,07815	143,17	11,3320	11,1613	4,6840	89,1272	0,87876	1,0782
23/03/2023	8 917.00	7 264.36	8 917.00	8 870.00	8 523.00	9 696.50	8 450.00	0.00	8 961.45	4.0685	22,90	0.6770	2 265.00	2 082.85	1,08745	142,99	11,2991	11,2303	4,6848	89,4603	0,88594	1,0873
24/03/2023	8 927.00	7 309.42	8 932.00	8 885.00	8 632.00	9 772.70	8 558.00	0.00	9 132.16	4.1460	23,17	0.6930	2 265.00	2 107.17	1,07490	139,94	11,3079	11,2027	4,6891	88,6580	0,88024	1,0749
27/03/2023	8 876.00	7 236.26	8 894.50	8 860.00	8 567.00	9 700.80	8 492.80	0.00	9 034.14	4.1015	22,89	0.6832	2 298.00	2 133.41	1,07715	141,61	11,3326	11,2101	4,6858	88,7261	0,87827	1,0772
28/03/2023	8 934.00	7 250.45	8 949.00	8 925.00	8 573.00	9 706.20	8 498.90	0.00	9 040.75	4.1045	23,05	0.6840	2 315.00	2 137.19	1,08320	141,72	11,3064	11,2159	4,6818	89,0305	0,87915	1,0832
29/03/2023	9 052.00	7 336.09	9 045.00	9 005.00	8 662.00	9 804.10	8 588.80	0.00	9 057.27	4.1120	23,26	0.6887	2 366.00	2 179.44	1,08560	143,49	11,2898	11,2826	4,6859	89,4130	0,87963	1,0855
30/03/2023	9 038.50	7 325.15	9 039.00	8 990.00	8 632.00	9 769.40	8 558.60	0.00	9 063.88	4.1150	23,71	0.7007	2 344.00	2 154.71	1,08785	144,22	11,3479	11,2984	4,6800	89,5795	0,88164	1,0879
31/03/2023	8 935.00	7 220.79	8 934.00	8 900.00	8 546.00	9 676.50	8 472.80	0.00	9 009.91	4.0905	23,89	0.7067	2 336.50	2 150.19	1,08665	144,73	11,3773	11,2783	4,6728	89,3161	0,87821	1,0867
Average	8 835.72	7 280.19	8 846.17	8 812.83	8 582.26	9 721.52	8 507.93		8 918.17	4,0488	21,92	0,6580	2 290.11	2 139.42	1,07050	143,02	11,2797	11,2270	4,6896	88,1407	0,88200	1,0705