

# ALLOYS AND CURRENCIES RATES

31 Jan. 2022



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 \$		
03/01/2022	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9 812.78	4.4550	0.00	0.0000	0.00	0.00	1,13565	130,68	9,9930	10,2949	4,5902	84,3663	0,84091	0,0000		
04/01/2022	9 660.00	7 164.05	9 630.00	9 360.00	8 788.00	9 936.40	8 707.80	10 106.80	9 723.57	4.4145	22.89	0.6528	2 815.50	2 497.45	1,12735	131,13	10,0087	10,2827	4,5662	84,0915	0,83616	1,1273		
05/01/2022	9 778.00	7 221.03	9 759.00	9 500.00	8 867.00	10 021.30	8 786.70	10 193.50	9 837.00	4.4660	23,06	0,6556	2 866.00	2 534.83	1,13065	130,92	9,9788	10,2480	4,5664	84,0650	0,83517	1,1308		
06/01/2022	9 565.00	7 064.25	9 560.00	9 340.00	8 673.00	9 810.70	8 593.00	9 978.90	9 701.54	4.4045	22,25	0,6322	2 912.50	2 574.36	1,13135	131,02	10,0378	10,3244	4,5626	84,2357	0,83562	1,1314		
07/01/2022	9 615.00	7 100.13	9 593.00	9 370.00	8 729.00	9 871.20	8 648.30	10 040.40	9 577.09	4.3480	22,24	0,6328	2 919.50	2 583.86	1,12990	130,90	10,0216	10,2879	4,5488	83,9720	0,83431	1,1297		
10/01/2022	9 665.00	7 122.85	9 641.00	9 405.00	8 760.00	9 905.50	8 680.30	10 075.50	9 698.24	4.4030	22,46	0,6380	2 923.00	2 583.30	1,13150	130,41	10,0165	10,3038	4,5318	83,7797	0,83398	1,1316		
11/01/2022	9 662.00	7 116.97	9 632.00	9 430.00	8 745.00	9 888.40	8 665.00	10 058.20	9 569.38	4.3445	22,59	0,6409	2 950.00	2 603.36	1,13315	130,87	10,0085	10,2992	4,5419	83,7680	0,83458	1,1331		
12/01/2022	9 945.00	7 292.66	9 930.50	9 635.00	8 971.00	10 133.40	8 891.20	10 307.80	9 736.78	4.4205	22,75	0,6436	3 003.00	2 643.14	1,13615	131,15	9,9245	10,2617	4,5352	83,9873	0,83314	1,1364		
13/01/2022	9 972.00	7 271.40	9 965.00	9 655.00	8 919.00	10 075.10	8 839.90	10 248.90	10 052.86	4.5640	23,25	0,6522	2 960.00	2 583.35	1,14580	131,03	9,9321	10,2383	4,5344	84,6981	0,83537	1,1459		
14/01/2022	9 900.00	7 221.01	9 885.00	9 570.00	8 867.00	10 018.50	8 787.40	10 191.10	9 986.78	4.5340	23,10	0,6489	2 977.50	2 601.69	1,14445	130,14	9,9721	10,2647	4,5385	84,8449	0,83476	1,1444		
17/01/2022	9 674.50	7 092.22	9 660.00	9 385.00	8 704.00	9 842.40	8 624.20	10 011.60	9 716.96	4.4115	23,02	0,6491	3 009.00	2 639.59	1,13995	130,61	9,9512	10,3002	4,5257	84,6124	0,83562	1,1397		
18/01/2022	9 707.00	7 142.75	9 692.00	9 430.00	8 745.00	9 887.00	8 664.90	10 057.00	9 716.96	4.4115	22,92	0,6472	3 006.00	2 640.66	1,13835	130,48	9,9603	10,3155	4,5248	84,8944	0,83736	1,1382		
19/01/2022	9 801.00	7 193.39	9 785.00	9 535.00	8 865.00	10 019.10	8 785.30	10 191.30	9 638.77	4.3760	23,78	0,6744	3 036.00	2 678.55	1,13345	129,82	9,9415	10,3450	4,5195	84,3533	0,83189	1,1335		
20/01/2022	9 925.00	7 290.82	9 906.00	9 630.00	8 972.00	10 134.40	8 891.60	10 308.80	9 829.30	4.4625	24,23	0,6869	3 109.50	2 742.43	1,13385	129,54	9,9555	10,3643	4,5225	84,4902	0,83301	1,1339		
21/01/2022	9 970.00	7 346.55	9 922.00	9 595.00	9 011.00	10 177.10	8 930.90	10 352.30	10 080.40	4.5765	24,32	0,6896	3 079.50	2 715.85	1,13390	128,98	10,0465	10,4188	4,5296	84,3743	0,83562	1,1339		
24/01/2022	9 800.00	7 268.41	9 775.00	9 430.00	8 893.00	10 049.40	8 812.40	10 222.10	9 939.43	4.5125	24,07	0,6848	3 044.50	2 694.61	1,12985	128,58	10,1546	10,4912	4,5622	84,3100	0,83807	1,1298		
25/01/2022	9 744.00	7 241.38	9 710.00	9 400.00	8 867.00	10 021.70	8 786.20	10 193.70	9 698.24	4.4030	23,67	0,6752	3 064.00	2 719.08	1,12685	128,52	10,1342	10,4947	4,5776	84,2674	0,83750	1,1268		
26/01/2022	9 965.00	7 372.74	9 926.50	9 590.00	9 055.00	10 225.90	8 974.30	10 401.70	9 786.34	4.4430	23,86	0,6802	3 093.00	2 742.39	1,12785	128,78	10,0151	10,4428	4,5860	84,3406	0,83449	1,1276		
27/01/2022	9 872.00	7 371.57	9 835.00	9 505.00	9 069.00	10 244.30	8 988.30	10 420.00	9 921.81	4.5045	23,17	0,6677	3 107.00	2 784.67	1,11575	128,69	9,9866	10,4416	4,5601	83,7694	0,83315	1,1157		
28/01/2022	9 678.00	7 234.81	9 622.00	9 315.00	8 920.00	10 082.00	8 838.20	10 254.50	9 720.26	4.4130	22,50	0,6501	3 110.00	2 794.88	1,11275	128,68	10,0213	10,5449	4,5787	83,5304	0,83187	1,1126		
31/01/2022	9 620.00	7 168.41	9 539.00	9 250.00	8 844.00	9 999.80	8 763.20	10 170.90	9 477.97	4.3030	0,00	0,0000	3 076.00	2 757.14	1,11565	128,80	9,9983	10,4764	4,5909	83,2781	0,83143	1,1157		
Average	9 775.93	7 214.87	9 748.40	9 466.50	8 863.20	10 017.18	8 782.96	10 189.25	9 772.50	4,4367	23,16	0,6580	3 003.08	2 655.76	1,13115	129,99	10,0028	10,3543	4,5521	84,1919	0,83495	1,1309		