

# 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 \$
01/05/2023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8 512.11	3.8645	0.00	0.0000	0.00	0.00	1,10120	150,72	11,7940	11,3361	4,5995	90,1206	0,87934	0,0000
02/05/2023	8 573.00	6 868.84	8 593.00	8 590.00	8 138.00	9 223.60	8 064.70	0.00	8 627.75	3.9170	24,77	0,7261	2 353.00	2 145.43	1,09675	150,67	11,7542	11,2829	4,5767	89,8198	0,87891	1,0968
03/05/2023	8 486.00	6 787.17	8 517.00	8 525.00	8 006.00	9 079.00	7 933.30	0.00	8 475.77	3.8480	25,25	0,7354	2 330.00	2 110.60	1,10395	149,63	11,8957	11,3343	4,5796	90,3553	0,88277	1,1040
04/05/2023	8 539.00	6 784.52	8 557.00	8 575.00	8 029.00	9 102.10	7 956.80	0.00	8 439.43	3.8315	25,63	0,7440	2 297.00	2 074.32	1,10735	148,84	11,8253	11,3401	4,5884	90,5999	0,87999	1,1074
05/05/2023	8 488.00	6 733.84	8 509.00	8 535.00	8 029.00	9 105.40	7 956.80	0.00	8 480.18	3.8500	25,84	0,7546	2 277.50	2 068.67	1,10095	147,82	11,6887	11,2373	4,5787	90,0705	0,87358	1,1009
08/05/2023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8 527.53	3.8715	0,00	0,0000	0.00	0.00	1,10335	149,17	11,5493	11,2035	4,5692	90,2557	0,87225	0,0000
09/05/2023	8 583.00	6 810.82	8 607.00	8 630.00	8 150.00	9 236.10	8 077.50	0.00	8 629.96	3.9180	25,57	0,7498	2 321.00	2 117.22	1,09625	147,93	11,5800	11,1864	4,5687	89,9392	0,87004	1,0964
10/05/2023	8 469.00	6 717.70	8 503.00	8 555.00	8 055.00	9 135.70	7 982.30	0.00	8 566.08	3.8890	25,52	0,7493	2 276.00	2 078.44	1,09505	148,18	11,5429	11,1938	4,5324	89,7910	0,86857	1,0949
11/05/2023	8 267.00	6 567.89	8 295.00	8 360.00	7 885.00	8 956.20	7 812.10	0.00	8 431.72	3.8280	24,89	0,7320	2 229.00	2 039.25	1,09305	146,65	11,5216	11,2309	4,5229	89,7296	0,86871	1,0932
12/05/2023	8 240.00	6 582.00	8 275.00	8 340.00	7 889.00	8 961.70	7 815.30	0.00	8 144.27	3.6975	23,86	0,7042	2 230.50	2 047.93	1,08915	146,95	11,6263	11,2387	4,5337	89,4918	0,86996	1,0893
15/05/2023	8 287.00	6 623.77	8 334.00	8 395.00	7 943.00	9 020.70	7 870.00	0.00	8 186.12	3.7165	23,89	0,7062	2 260.50	2 078.53	1,08755	148,06	11,5837	11,2878	4,5064	89,5109	0,86938	1,0878
16/05/2023	8 076.00	6 450.99	8 129.00	8 200.00	7 742.00	8 806.00	7 668.20	0.00	8 232.38	3.7375	23,79	0,7024	2 235.50	2 053.46	1,08865	147,90	11,6094	11,2730	4,4894	89,5040	0,86970	1,0887
17/05/2023	8 176.00	6 561.27	8 209.00	8 280.00	7 876.00	8 951.60	7 802.40	0.00	8 049.56	3.6545	23,69	0,7033	2 269.00	2 095.59	1,08275	148,33	11,7089	11,3229	4,5010	89,2112	0,86884	1,0826
18/05/2023	8 171.50	6 567.15	8 217.00	8 285.00	7 881.00	8 957.80	7 807.60	0.00	8 244.49	3.7430	23,52	0,6992	2 312.00	2 137.87	1,08145	149,07	11,7320	11,3567	4,5427	89,3108	0,86895	1,0815
19/05/2023	8 222.00	6 608.26	8 272.00	8 365.00	7 934.00	9 014.00	7 860.10	0.00	8 109.03	3.6815	23,66	0,7039	2 300.00	2 128.35	1,08065	149,59	11,7142	11,3716	4,5226	89,3222	0,86858	1,0809
22/05/2023	8 094.00	6 494.42	8 151.50	8 250.00	7 805.00	8 876.90	7 731.60	0.00	8 199.34	3.7225	23,85	0,7087	2 262.00	2 090.48	1,08205	149,58	11,7729	11,3778	4,5198	89,6200	0,86831	1,0822
23/05/2023	7 961.00	6 428.46	8 037.00	8 160.00	7 716.00	8 784.40	7 641.90	0.00	8 092.51	3.6740	23,16	0,6912	2 202.00	2 043.90	1,07735	149,12	11,8024	11,4477	4,5052	89,2067	0,86995	1,0773
24/05/2023	7 910.00	6 379.55	7 960.50	8 080.00	7 666.00	8 731.30	7 592.10	0.00	8 020.93	3.6415	23,42	0,6985	2 234.00	2 072.93	1,07770	149,13	11,8161	11,5098	4,4967	89,0955	0,86943	1,0781
25/05/2023	7 922.00	6 407.83	7 960.00	8 070.00	7 710.00	8 779.90	7 635.50	0.00	7 827.09	3.5535	23,01	0,6892	2 236.00	2 083.59	1,07315	149,81	11,7677	11,5358	4,5102	88,7920	0,86803	1,0733
26/05/2023	8 082.00	6 524.58	8 113.00	8 190.00	7 844.00	8 921.60	7 770.10	0.00	7 886.56	3.5805	23,15	0,6921	2 242.00	2 085.29	1,07515	150,26	11,8147	11,5269	4,5356	88,7746	0,86812	1,0752
29/05/2023	0.00	0.00	0.00	0.00	0.00	8 953.40	0.00	0.00	8 091.41	3.6735	0,00	0,0000	0.00	0.00	1,07130	150,27	11,9153	11,5964	4,5222	88,5229	0,86801	0,0000
30/05/2023	8 122.00	6 531.56	8 142.00	8 220.00	7 889.00	8 969.30	7 814.60	0.00	8 091.41	3.6735	23,26	0,6961	2 230.00	2 076.06	1,07415	150,04	11,8716	11,6291	4,5236	88,8478	0,86385	1,0744
31/05/2023	8 017.00	6 485.72	8 047.50	8 115.00	7 836.00	8 916.20	7 761.20	0.00	8 057.27	3.6580	23,26	0,7001	2 255.00	2 111.42	1,06800	149,22	11,9964	11,6300	4,5380	88,3499	0,86401	1,0680
Average	8 234.28	6 595.82	8 271.43	8 336.00	7 901.15	8 975.38	7 827.71		8 257.52	3,7489	24,15	0,7143	2 267.60	2 086.97	1,08726	149,00	11,7341	11,3674	4,5375	89,4888	0,87084	1,0866