

ALLOYS AND CURRENCIES RATES

30 Sep. 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 \$
01/09/2022	7 702.00	6 659.17	7 665.00	7 625.00	7 944.00	9 048.30	7 863.90	9 195.90	7 750.00	3.5185	17,77	0,5711	2 306.00	2 305.08	1,00040	139,29	10,0068	10,7339	4,7106	79,5837	0,86487	1,0002
02/09/2022	7 587.00	6 563.15	7 517.00	7 480.00	7 840.00	8 935.20	7 759.40	9 080.60	7 520.93	3.4145	17,92	0,5765	2 309.00	2 311.20	0,99905	140,31	10,0050	10,7501	4,7067	79,7221	0,86442	0,9991
05/09/2022	7 652.50	6 650.88	7 606.00	7 565.00	7 965.00	9 072.70	7 883.70	9 220.30	7 536.34	3.4215	18,23	0,5911	2 290.50	2 309.90	0,99160	139,33	9,9084	10,7289	4,7349	79,1752	0,86196	0,9917
06/09/2022	7 707.00	6 658.89	7 651.00	7 595.00	8 014.00	9 126.10	7 933.10	9 274.80	7 536.34	3.4215	18,40	0,5960	2 260.00	2 277.54	0,99230	140,83	9,8966	10,6888	4,7084	79,2257	0,85743	0,9924
07/09/2022	7 730.00	6 765.86	7 645.00	7 595.00	8 071.00	9 188.50	7 989.30	9 338.10	7 640.97	3.4690	18,17	0,5912	2 230.50	2 257.13	0,98820	143,24	9,9338	10,6833	4,7278	78,9545	0,86495	0,9879
08/09/2022	7 906.00	6 842.06	7 798.00	7 735.00	8 134.00	9 253.40	8 053.30	9 405.00	7 572.69	3.4380	18,63	0,5975	2 256.00	2 251.05	1,00220	143,78	10,0505	10,7105	4,7108	79,8948	0,86733	1,0021
09/09/2022	7 985.00	6 908.04	7 920.00	7 850.00	8 199.00	9 323.60	8 118.30	9 476.60	7 788.55	3.5360	18,77	0,6010	2 280.00	2 271.14	1,00390	143,12	9,9842	10,6693	4,7231	79,8999	0,86858	1,0037
12/09/2022	8 026.00	6 865.70	7 945.00	7 880.00	8 154.00	9 272.40	8 074.30	9 425.00	7 887.67	3.5810	19,22	0,6090	2 288.50	2 255.90	1,01445	144,58	9,9627	10,6361	4,7017	80,6825	0,86764	1,0144
13/09/2022	8 230.00	7 013.81	8 095.00	8 005.00	8 328.00	9 461.10	8 249.00	9 617.40	7 985.68	3.6255	19,93	0,6295	2 309.50	2 269.33	1,01770	144,55	9,9993	10,6199	4,7076	80,5534	0,86753	1,0177
14/09/2022	7 865.00	6 812.47	7 790.00	7 725.00	8 116.00	9 235.20	8 035.60	9 386.30	7 887.67	3.5810	19,51	0,6275	2 227.50	2 229.06	0,99930	143,26	10,1157	10,6761	4,7200	79,3892	0,86542	0,9993
15/09/2022	7 806.00	6 790.19	7 726.00	7 660.00	8 064.00	9 178.30	7 983.00	9 328.20	7 809.47	3.5455	19,37	0,6237	2 272.00	2 275.41	0,99850	143,30	10,1024	10,6848	4,7308	79,5752	0,86883	0,9985
16/09/2022	7 792.00	6 835.69	7 660.50	7 600.00	8 061.00	9 176.10	7 980.50	9 325.90	7 761.01	3.5235	19,00	0,6125	2 259.00	2 265.68	0,99705	142,64	10,2009	10,7540	4,7175	79,5038	0,87449	0,9970
19/09/2022	7 772.00	6 833.73	7 703.00	7 635.00	8 031.00	9 143.10	7 950.50	9 292.40	7 843.61	3.5610	0,00	0,0000	2 232.00	2 235.80	0,99830	143,38	10,2835	10,8035	4,7076	79,6249	0,87778	0,9983
20/09/2022	7 796.00	6 820.65	7 755.00	7 695.00	8 051.00	9 164.70	7 970.60	9 314.40	7 835.90	3.5575	19,32	0,6217	2 245.50	2 248.20	0,99880	143,42	10,2754	10,8336	4,7161	79,6586	0,87376	0,9988
21/09/2022	7 761.50	6 846.17	7 710.50	7 665.00	8 087.00	9 205.30	8 005.40	9 355.30	7 814.98	3.5480	19,51	0,6335	2 191.00	2 212.80	0,99015	142,69	10,2617	10,9161	4,7497	79,1948	0,87326	0,9900
22/09/2022	7 815.00	6 907.37	7 737.00	7 700.00	8 170.00	9 297.20	8 088.80	9 448.70	7 735.68	3.5120	19,59	0,6383	2 195.50	2 225.43	0,98655	139,46	10,2418	10,8763	4,7655	79,7622	0,87213	0,9866
23/09/2022	7 446.00	6 734.80	7 410.00	7 390.00	7 886.00	8 991.30	7 803.80	9 136.50	7 705.95	3.4985	19,00	0,6263	2 153.00	2 207.53	0,97530	139,27	10,2426	10,9404	4,7611	78,9809	0,88223	0,9751
26/09/2022	7 449.00	6 911.30	7 350.00	7 335.00	7 985.00	9 101.70	7 901.60	9 248.20	7 426.21	3.3715	18,64	0,6218	2 125.50	2 205.79	0,96360	138,94	10,3489	10,9263	4,7656	78,6451	0,89429	0,9638
27/09/2022	7 475.00	6 928.35	7 400.00	7 390.00	8 007.00	9 125.90	7 924.10	9 272.90	7 298.46	3.3135	18,68	0,6229	2 106.00	2 184.31	0,96415	139,24	10,3240	10,8462	4,7658	78,6477	0,89306	0,9639
28/09/2022	7 353.00	6 948.59	7 291.50	7 285.00	7 944.00	9 059.80	7 860.70	9 205.10	7 319.38	3.3230	18,26	0,6137	2 080.00	2 174.82	0,95640	138,43	10,4776	10,9251	4,8124	78,3609	0,90405	0,9566
29/09/2022	7 660.50	7 048.03	7 560.00	7 530.00	8 130.00	9 256.80	8 047.20	9 406.70	7 449.34	3.3820	18,67	0,6173	2 261.00	2 325.06	0,97245	140,71	10,4476	10,9496	4,8482	79,6021	0,89450	0,9723
30/09/2022	7 647.00	6 926.63	7 540.50	7 470.00	8 099.00	9 222.60	8 016.40	0.00	7 577.09	3.4400	0,00	0,0000	2 180.00	2 237.04	0,97450	140,94	10,5485	10,8989	4,8496	79,2880	0,88326	0,9748
Average	7 734.70	6 830.52	7 658.00	7 609.55	8 058.18	9 174.51	7 976.93	9 321.63	7 667.45	3,4810	18,83	0,6111	2 229.91	2 251.60	0,99022	141,58	10,1644	10,7842	4,7428	79,4511	0,87463	0,9902