

# ALLOYS AND CURRENCIES RATES

31 Oct. 2021



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 \$		
01/10/2021	9 113.00	6 729.93	9 101.00	9 050.00	8 047.00	9 151.50	7 968.90	9 308.60	9 008.81	4.0900	22,10	0,6125	2 865.00	2 470.36	1,15975	128,92	10,0313	10,1484	4,5836	85,9407	0,85676	1,1598		
04/10/2021	9 267.50	6 811.33	9 270.00	9 200.00	8 156.00	9 268.80	8 077.80	9 428.20	9 236.78	4.1935	22,31	0,6166	2 889.00	2 483.56	1,16325	129,22	9,9839	10,1449	4,5651	86,4660	0,85505	1,1634		
05/10/2021	9 091.50	6 675.60	9 090.00	9 010.00	8 028.00	9 130.60	7 949.70	9 287.30	9 353.52	4.2465	22,49	0,6233	2 894.50	2 495.58	1,15985	129,02	9,9157	10,1297	4,5990	86,3890	0,85161	1,1598		
06/10/2021	9 096.00	6 702.03	9 082.50	9 005.00	8 073.00	9 181.40	7 995.00	9 338.70	9 255.51	4.2020	22,30	0,6212	2 880.00	2 495.99	1,15385	128,50	9,9245	10,1614	4,5934	86,5223	0,85020	1,1538		
07/10/2021	9 177.00	6 744.32	9 177.00	9 100.00	8 125.00	9 237.30	8 047.00	9 395.70	9 156.39	4.1570	22,69	0,6308	2 916.00	2 521.51	1,15645	128,76	9,9228	10,1450	4,5450	86,4458	0,84989	1,1565		
08/10/2021	9 246.00	6 786.55	9 236.00	9 160.00	8 187.00	9 304.80	8 109.10	9 464.60	9 363.44	4.2510	22,55	0,6271	2 902.00	2 510.16	1,15610	129,19	9,8833	10,1204	4,6155	86,6720	0,84867	1,1562		
11/10/2021	9 527.00	6 989.73	9 475.50	9 395.00	8 424.00	9 562.00	8 346.10	9 726.60	9 433.92	4.2830	22,52	0,6258	3 020.00	2 610.31	1,15695	130,64	9,8787	10,1121	4,5944	87,2037	0,84870	1,1569		
12/10/2021	9 585.00	7 034.86	9 497.00	9 405.00	8 485.00	9 627.90	8 406.40	9 793.60	9 635.46	4.3745	22,64	0,6299	3 052.00	2 641.17	1,15555	131,03	9,8618	10,1084	4,5809	87,2742	0,84808	1,1557		
13/10/2021	9 661.00	7 092.72	9 560.00	9 455.00	8 544.00	9 691.90	8 465.50	9 858.90	9 535.24	4.3290	22,89	0,6362	3 076.00	2 659.86	1,15645	131,29	9,8531	10,1232	4,5765	87,1775	0,84899	1,1566		
14/10/2021	9 971.00	7 269.61	9 840.00	9 695.00	8 781.00	9 949.30	8 703.50	10 121.30	9 957.05	4.5205	23,34	0,6466	3 152.00	2 716.19	1,16045	131,61	9,7865	10,0045	4,5683	87,3515	0,84612	1,1603		
15/10/2021	10 555.00	7 675.81	10 177.00	9 995.00	9 286.00	10 497.30	9 207.90	10 679.60	10 201.54	4.6315	23,24	0,6440	3 163.00	2 726.02	1,16030	132,65	9,7538	10,0238	4,5646	87,3386	0,84385	1,1604		
18/10/2021	10 500.00	7 645.26	10 275.00	10 125.00	9 244.00	10 452.50	9 166.50	10 633.90	10 427.31	4.7340	23,22	0,6438	3 180.00	2 742.44	1,15955	132,61	9,7581	10,0383	4,5786	87,3683	0,84438	1,1599		
19/10/2021	10 652.00	7 704.33	10 270.00	10 115.00	9 327.00	10 540.80	9 249.30	10 724.20	10 419.60	4.7305	23,73	0,6545	3 176.00	2 724.78	1,16560	133,11	9,7367	10,0331	4,5723	87,8225	0,84320	1,1657		
20/10/2021	10 161.00	7 393.58	9 996.00	9 860.00	8 931.00	10 110.90	8 852.70	10 286.00	10 383.26	4.7140	23,96	0,6626	3 065.00	2 636.90	1,16235	132,97	9,7505	10,0162	4,5855	87,0281	0,84568	1,1623		
21/10/2021	10 051.00	7 277.01	9 935.00	9 760.00	8 821.00	9 991.20	8 743.10	10 164.20	10 475.77	4.7560	24,23	0,6691	3 014.00	2 588.57	1,16435	132,92	9,7030	10,0187	4,6036	87,1350	0,84303	1,1644		
22/10/2021	9 992.00	7 248.98	9 870.00	9 705.00	8 778.00	9 945.00	8 700.20	10 117.00	10 102.42	4.5865	24,31	0,6719	2 946.00	2 532.45	1,16330	132,46	9,7009	9,9739	4,5989	87,1106	0,84398	1,1632		
25/10/2021	10 050.00	7 306.97	9 805.50	9 655.00	8 847.00	10 020.70	8 769.30	10 194.10	9 969.16	4.5260	24,38	0,6751	2 917.00	2 513.03	1,16075	131,97	9,7041	9,9927	4,6156	87,1579	0,84391	1,1608		
26/10/2021	9 988.00	7 234.01	9 805.00	9 710.00	8 786.00	9 954.30	8 708.40	10 126.40	10 025.33	4.5515	24,32	0,6729	2 831.00	2 436.84	1,16175	132,38	9,6803	9,9862	4,5993	87,0584	0,84124	1,1617		
27/10/2021	9 849.50	7 172.14	9 605.00	9 565.00	8 677.00	9 835.60	8 598.80	10 005.50	9 882.16	4.4865	23,96	0,6637	2 704.00	2 330.13	1,16045	131,90	9,7436	9,9785	4,6203	87,0695	0,84519	1,1605		
28/10/2021	9 860.00	7 170.91	9 661.00	9 580.00	8 693.00	9 852.90	8 614.50	10 023.10	9 663.00	4.3870	24,08	0,6675	2 721.00	2 346.60	1,15955	131,73	9,7461	9,9635	4,6211	86,8677	0,84328	1,1597		
29/10/2021	9 955.00	7 219.00	9 620.00	9 515.00	8 736.00	9 899.20	8 658.40	10 070.40	9 774.23	4.4375	0,00	0,0000	2 695.00	2 314.00	1,16465	132,61	9,7376	9,9318	4,6193	87,2139	0,84465	1,1648		
Average	9 778.50	7 137.37	9 635.64	9 526.67	8 617.90	9 771.71	8 539.91	9 940.38	9 774.28	4,4375	23,26	0,6448	2 955.17	2 547.45	1,16006	131,21	9,8122	10,0550	4,5905	86,9816	0,84697	1,1601		