



Mutualpark, Jan Smuts Drive, Pinelands 7405. PO Box 66, Cape Town 8000, South Africa.
Tel +27 (0)21 509 9111, Fax +27 (0)21 509 4444. www.oldmutual.com

Old Mutual's Share Repurchase Programme

Schedule of Purchases – individual transactions for the period 10 May 2019 to 14 May 2019
In accordance with Article 5(1)(b) of Regulation (EU) No 596/2014 (the Market Abuse Regulation), the table below contains detailed information of the individual trades made by RMB Morgan Stanley (Pty) Ltd as part of the share repurchase programme.

Shares purchased: Old Mutual Limited (ISIN: ZAE000255360)
Date of purchases: 10 May 2019 – 14 May 2019
Investment firm: RMB Morgan Stanley (Pty) Ltd

Individual transactions:

Transaction date and time (Central African Time)	Volume (number of shares purchased)	Price (ZAR cents per share)	Trading Venue	Transaction Reference Number
2019/05/10 11:27:39	2 540.00	2 300.00	JSE	jojoyAbj88J00BV10
2019/05/10 11:27:39	16 067.00	2 300.00	JSE	jojoyAbj88J00BV00
2019/05/10 11:27:39	1 769.00	2 300.00	JSE	jojoyAbj88J00BV90
2019/05/10 11:27:53	4 699.00	2 300.00	JSE	jojoyAbj88V00Bxc0
2019/05/10 11:29:41	5 448.00	2 300.00	JSE	jojoyAbj8AF00BfN0
2019/05/10 11:31:32	500.00	2 300.00	JSE	jojoyAbj8C200BoI0
2019/05/10 11:31:32	1 938.00	2 300.00	JSE	jojoyAbj8C200Boa0
2019/05/10 11:31:32	2 010.00	2 300.00	JSE	jojoyAbj8C200BoR0
2019/05/10 11:31:56	1 502.00	2 298.00	JSE	jojoyAbj8CQ00Br30
2019/05/10 11:32:03	3 486.00	2 298.00	JSE	jojoyAbj8CW00BrL0
2019/05/10 11:32:28	2 775.00	2 298.00	JSE	jojoyAbj8Cx00Bsp0
2019/05/10 11:32:29	912.00	2 298.00	JSE	jojoyAbj8Cx00Bsy0
2019/05/10 11:32:29	912.00	2 298.00	JSE	jojoyAbj8Cx00BtG0
2019/05/10 11:32:29	912.00	2 298.00	JSE	jojoyAbj8Cx00Bt70
2019/05/10 11:32:30	912.00	2 298.00	JSE	jojoyAbj8Cx00BtP0
2019/05/10 11:32:30	2 461.00	2 298.00	JSE	jojoyAbj8Cx00Bv90
2019/05/10 11:32:30	1 713.00	2 298.00	JSE	jojoyAbj8Cx00BvI0
2019/05/10 11:32:30	2 163.00	2 298.00	JSE	jojoyAbj8Cx00Bv00
2019/05/10 11:32:30	74.00	2 298.00	JSE	jojoyAbj8Cx00Bui0
2019/05/10 11:32:30	2 489.00	2 298.00	JSE	jojoyAbj8Cx00Bur0
2019/05/10 11:32:30	910.00	2 298.00	JSE	jojoyAbj8Cx00BuQ0
2019/05/10 11:32:30	1 400.00	2 298.00	JSE	jojoyAbj8Cx00BuZ0
2019/05/10 11:33:03	3 462.00	2 298.00	JSE	jojoyAbj8DU00C110
2019/05/10 11:37:13	1 875.00	2 303.00	JSE	jojoyAbj8HZ00D5v0
2019/05/10 11:37:13	1 048.00	2 303.00	JSE	jojoyAbj8HZ00D6D0
2019/05/10 11:37:13	1 824.00	2 303.00	JSE	jojoyAbj8HZ00D640

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Old Mutual Limited. Reg No: 2017/235138/06

TA Manuel (Chairman), MP Moyo (Chief Executive Officer), CG Troskie (Chief Financial Officer), PC Baloyi, PG de Beyer, MM du Toit, AK Essien, I Kgaboesele, JR Lister, Dr SM Magwentshu-Rensburg, Ms NT Moholi, Ms TM Mokgosi-Mwantembe, Ms CWN Molope, JI Mwangi, V Naidoo, BM Rapiya, and SW van Graan

Company Secretary: EM Kirsten



2019/05/10 11:37:14	3 032.00	2 303.00	JSE	jojoyAbj8HZ00D6w0
2019/05/10 11:37:14	2 032.00	2 303.00	JSE	jojoyAbj8HZ00D6e0
2019/05/10 11:37:14	3 800.00	2 303.00	JSE	jojoyAbj8HZ00D6V0
2019/05/10 11:37:14	2 100.00	2 303.00	JSE	jojoyAbj8HZ00D6n0
2019/05/10 11:37:14	1 868.00	2 303.00	JSE	jojoyAbj8HZ00D6M0
2019/05/10 11:37:23	1 048.00	2 303.00	JSE	jojoyAbj8Hi00D9q0
2019/05/10 11:39:29	2 135.00	2 309.00	JSE	jojoyAbj8Jk00DWi0
2019/05/10 11:39:49	1 087.00	2 310.00	JSE	jojoyAbj8K500Dcx0
2019/05/10 11:39:49	178.00	2 310.00	JSE	jojoyAbj8K500Dd60
2019/05/10 11:39:49	909.00	2 310.00	JSE	jojoyAbj8K500DdF0
2019/05/10 11:39:50	4 000.00	2 310.00	JSE	jojoyAbj8K500DdO0
2019/05/10 11:39:51	1 087.00	2 310.00	JSE	jojoyAbj8K500Ddg0
2019/05/10 11:39:51	165.00	2 310.00	JSE	jojoyAbj8K500De00
2019/05/10 11:39:55	1 087.00	2 310.00	JSE	jojoyAbj8KB00DiQ0
2019/05/10 11:40:16	1 145.00	2 313.00	JSE	jojoyAbj8KT00Dja0
2019/05/10 11:41:57	165.00	2 319.00	JSE	jojoyAbj8M700ECi0
2019/05/10 11:42:02	24 369.00	2 319.00	JSE	jojoyAbj8MD00ECa0
2019/05/10 11:43:46	1 132.00	2 320.00	JSE	jojoyAbj8Nr00EjT0
2019/05/10 11:43:47	1 132.00	2 320.00	JSE	jojoyAbj8Nu00EjI0
2019/05/10 11:43:47	1 132.00	2 320.00	JSE	jojoyAbj8Nu00Ejc0
2019/05/10 11:45:24	1 060.00	2 322.00	JSE	jojoyAbj8PS00Ewb0
2019/05/10 11:47:18	1 145.00	2 328.00	JSE	jojoyAbj8RI00FBb0
2019/05/10 11:47:18	164.00	2 328.00	JSE	jojoyAbj8RI00FCK0
2019/05/10 11:47:18	164.00	2 327.00	JSE	jojoyAbj8RI00FC20
2019/05/10 11:47:18	2 806.00	2 328.00	JSE	jojoyAbj8RI00FCT0
2019/05/10 11:47:18	4 950.00	2 327.00	JSE	jojoyAbj8RI00FCi0
2019/05/10 11:47:18	6 123.00	2 327.00	JSE	jojoyAbj8RI00FCu0
2019/05/10 11:47:18	4 000.00	2 328.00	JSE	jojoyAbj8RI00FCc0
2019/05/10 11:47:23	268.00	2 328.00	JSE	jojoyAbj8RO00FE60
2019/05/10 11:47:23	877.00	2 328.00	JSE	jojoyAbj8RO00FDo0
2019/05/10 11:47:37	9 168.00	2 330.00	JSE	jojoyAbj8Rd00FHS0
2019/05/10 11:49:29	521.00	2 332.00	JSE	jojoyAbj8TQ00FQE0
2019/05/10 11:49:49	5 328.00	2 332.00	JSE	jojoyAbj8Ti00FUA0
2019/05/10 11:49:49	1 624.00	2 332.00	JSE	jojoyAbj8Ti00FUt0
2019/05/10 11:49:49	1 753.00	2 332.00	JSE	jojoyAbj8Ti00FUk0
2019/05/10 11:49:49	1 729.00	2 332.00	JSE	jojoyAbj8Ti00FUJ0
2019/05/10 11:49:49	1 740.00	2 332.00	JSE	jojoyAbj8Ti00FUS0
2019/05/10 11:49:49	1 942.00	2 331.00	JSE	jojoyAbj8Ti00FUb0
2019/05/10 11:49:49	81.00	2 332.00	JSE	jojoyAbj8Ti00FU10



2019/05/10 11:50:59	2 937.00	2 330.00	JSE	jojoyAbj8Us00Fi30
2019/05/10 11:50:59	2 704.00	2 330.00	JSE	jojoyAbj8Us00FiC0
2019/05/10 11:52:18	1 778.00	2 327.00	JSE	jojoyAbj8W800Fnu0
2019/05/10 11:52:18	3 057.00	2 327.00	JSE	jojoyAbj8W800Fo30
2019/05/10 11:52:18	2 541.00	2 327.00	JSE	jojoyAbj8W800FnI0
2019/05/10 11:53:57	2 154.00	2 321.00	JSE	jojoyAbj8Xk00Fus0
2019/05/10 11:53:58	2 023.00	2 321.00	JSE	jojoyAbj8Xk00FvA0
2019/05/10 11:53:58	2 007.00	2 321.00	JSE	jojoyAbj8Xk00FvI0
2019/05/10 11:53:58	1 991.00	2 321.00	JSE	jojoyAbj8Xk00FvJ0
2019/05/10 11:53:58	1 612.00	2 321.00	JSE	jojoyAbj8Xk00FvS0
2019/05/10 11:55:14	928.00	2 320.00	JSE	jojoyAbj8Z000G2C0
2019/05/10 11:55:14	6 462.00	2 320.00	JSE	jojoyAbj8Z000G2L0
2019/05/10 11:57:15	2 452.00	2 323.00	JSE	jojoyAbj8aw00GGu0
2019/05/10 11:57:15	1 872.00	2 323.00	JSE	jojoyAbj8aw00GGI0
2019/05/10 11:57:15	164.00	2 323.00	JSE	jojoyAbj8aw00GHC0
2019/05/10 11:58:01	1 833.00	2 323.00	JSE	jojoyAbj8bf00GID0
2019/05/10 11:58:01	1 276.00	2 323.00	JSE	jojoyAbj8bf00GIM0
2019/05/10 11:58:17	1 276.00	2 323.00	JSE	jojoyAbj8bx00GJf0
2019/05/10 11:58:17	28.00	2 322.00	JSE	jojoyAbj8bx00GJW0
2019/05/10 11:58:59	1 775.00	2 321.00	JSE	jojoyAbj8cd00GL70
2019/05/10 11:58:59	2 900.00	2 320.00	JSE	jojoyAbj8cd00GKy0
2019/05/10 11:58:59	5 203.00	2 321.00	JSE	jojoyAbj8cd00GLY0
2019/05/10 11:58:59	2 500.00	2 320.00	JSE	jojoyAbj8cd00GLP0
2019/05/10 11:58:59	2 400.00	2 320.00	JSE	jojoyAbj8cd00GLG0
2019/05/10 12:00:05	3 501.00	2 317.00	JSE	jojoyAbj8dh00GW50
2019/05/10 12:00:05	2 026.00	2 317.00	JSE	jojoyAbj8dh00GWE0
2019/05/10 12:01:49	1 977.00	2 320.00	JSE	jojoyAbj8fL00Gcx0
2019/05/10 12:01:49	3 678.00	2 320.00	JSE	jojoyAbj8fL00GdF0
2019/05/10 12:01:49	4 874.00	2 320.00	JSE	jojoyAbj8fL00Gd60
2019/05/10 12:07:42	1 261.00	2 319.00	JSE	jojoyAbj8I300H1r0
2019/05/10 12:07:42	289.00	2 319.00	JSE	jojoyAbj8I300H200
2019/05/10 12:07:42	511.00	2 319.00	JSE	jojoyAbj8I300H2j0
2019/05/10 12:07:42	1 872.00	2 319.00	JSE	jojoyAbj8I300H290
2019/05/10 12:07:42	1 087.00	2 319.00	JSE	jojoyAbj8I300H2a0
2019/05/10 12:07:42	1 662.00	2 319.00	JSE	jojoyAbj8I300H2s0
2019/05/10 12:07:42	1 717.00	2 319.00	JSE	jojoyAbj8I300H2R0
2019/05/10 12:07:42	2 048.00	2 319.00	JSE	jojoyAbj8I300H1i0
2019/05/10 12:07:42	1 917.00	2 319.00	JSE	jojoyAbj8I300H2I0
2019/05/10 12:07:42	1 200.00	2 319.00	JSE	jojoyAbj8I300H3J0



2019/05/10 12:07:42	7 565.00	2 319.00	JSE	jojoyAbj8l300H310
2019/05/10 12:07:42	900.00	2 319.00	JSE	jojoyAbj8l300H3A0
2019/05/10 12:07:42	73.00	2 319.00	JSE	jojoyAbj8l300H3k0
2019/05/10 12:07:42	2 900.00	2 319.00	JSE	jojoyAbj8l300H3S0
2019/05/10 12:07:42	2 200.00	2 319.00	JSE	jojoyAbj8l300H3b0
2019/05/10 12:07:42	2 623.00	2 319.00	JSE	jojoyAbj8l300H3t0
2019/05/10 12:07:43	1 261.00	2 319.00	JSE	jojoyAbj8l300H420
2019/05/10 12:07:43	1 261.00	2 319.00	JSE	jojoyAbj8l300H4B0
2019/05/10 12:07:44	39.00	2 319.00	JSE	jojoyAbj8l300H4K0
2019/05/10 12:09:53	1 946.00	2 319.00	JSE	jojoyAbj8n800H8i0
2019/05/10 12:10:46	1 854.00	2 319.00	JSE	jojoyAbj8o000HD00
2019/05/10 12:10:46	1 418.00	2 319.00	JSE	jojoyAbj8o000HDi0
2019/05/10 12:10:46	891.00	2 319.00	JSE	jojoyAbj8o000HDR0
2019/05/10 12:10:46	318.00	2 319.00	JSE	jojoyAbj8o000HDa0
2019/05/10 12:10:46	1 772.00	2 319.00	JSE	jojoyAbj8o000HD90
2019/05/10 12:10:46	472.00	2 319.00	JSE	jojoyAbj8o000HDj0
2019/05/10 12:10:46	1 792.00	2 319.00	JSE	jojoyAbj8o000HDs0
2019/05/10 12:10:46	364.00	2 319.00	JSE	jojoyAbj8o000HEi0
2019/05/10 12:10:46	1 797.00	2 319.00	JSE	jojoyAbj8o000HEA0
2019/05/10 12:11:24	1 707.00	2 319.00	JSE	jojoyAbj8od00HG50
2019/05/10 12:11:24	829.00	2 319.00	JSE	jojoyAbj8od00HGE0
2019/05/10 12:11:24	389.00	2 319.00	JSE	jojoyAbj8od00HGW0
2019/05/10 12:11:24	945.00	2 319.00	JSE	jojoyAbj8od00HGN0
2019/05/10 12:13:17	246.00	2 319.00	JSE	jojoyAbj8qR00HL80
2019/05/10 12:13:17	738.00	2 319.00	JSE	jojoyAbj8qR00HKz0
2019/05/10 12:14:50	1 187.00	2 320.00	JSE	jojoyAbj8rw00HPe0
2019/05/10 12:14:50	1 897.00	2 320.00	JSE	jojoyAbj8rw00HPV0
2019/05/10 12:14:50	1 304.00	2 320.00	JSE	jojoyAbj8rw00HPn0
2019/05/10 12:14:50	476.00	2 320.00	JSE	jojoyAbj8rw00HPw0
2019/05/10 12:15:11	1 187.00	2 320.00	JSE	jojoyAbj8sH00HRu0
2019/05/10 12:15:11	1 995.00	2 320.00	JSE	jojoyAbj8sH00HRI0
2019/05/10 12:15:28	1 943.00	2 316.00	JSE	jojoyAbj8sZ00HSC0
2019/05/10 12:15:28	9 603.00	2 317.00	JSE	jojoyAbj8sZ00HS30
2019/05/10 12:15:28	2 900.00	2 316.00	JSE	jojoyAbj8sZ00HSU0
2019/05/10 12:15:28	2 703.00	2 317.00	JSE	jojoyAbj8sZ00HSd0
2019/05/10 12:15:28	4 000.00	2 316.00	JSE	jojoyAbj8sZ00HSL0
2019/05/10 12:20:14	1 879.00	2 316.00	JSE	jojoyAbj8xA00HIo0
2019/05/10 12:20:14	1 230.00	2 316.00	JSE	jojoyAbj8xA00HIx0
2019/05/10 12:20:14	1 193.00	2 316.00	JSE	jojoyAbj8xA00Hmg0



2019/05/10 12:20:14	4 000.00	2 316.00	JSE	jojoyAbj8xA00HmF0
2019/05/10 12:20:14	1 164.00	2 316.00	JSE	jojoyAbj8xA00HmX0
2019/05/10 12:20:14	605.00	2 316.00	JSE	jojoyAbj8xA00Hm60
2019/05/10 12:20:14	487.00	2 316.00	JSE	jojoyAbj8xA00Hm00
2019/05/10 12:22:20	1 785.00	2 323.00	JSE	jojoyAbj8zC00Hqe0
2019/05/10 12:22:20	1 126.00	2 323.00	JSE	jojoyAbj8zC00Hqn0
2019/05/10 12:22:20	4 988.00	2 323.00	JSE	jojoyAbj8zC00Hqw0
2019/05/10 12:22:20	2 029.00	2 323.00	JSE	jojoyAbj8zC00Hr50
2019/05/10 12:22:20	4 000.00	2 323.00	JSE	jojoyAbj8zC00HrE0
2019/05/10 12:22:20	1 126.00	2 323.00	JSE	jojoyAbj8zC00HrN0
2019/05/10 12:22:20	2 484.00	2 323.00	JSE	jojoyAbj8zC00HrW0
2019/05/10 12:22:21	4 620.00	2 323.00	JSE	jojoyAbj8zC00Hrf0
2019/05/10 12:25:10	1 756.00	2 325.00	JSE	jojoyAbj91x00IDK0
2019/05/10 12:25:10	1 875.00	2 325.00	JSE	jojoyAbj91x00IDB0
2019/05/10 12:25:10	13 007.00	2 325.00	JSE	jojoyAbj91x00IDT0
2019/05/10 12:25:10	1 800.00	2 325.00	JSE	jojoyAbj91x00ID20
2019/05/10 12:25:10	2 333.00	2 325.00	JSE	jojoyAbj91x00ICt0
2019/05/10 12:25:10	3 216.00	2 325.00	JSE	jojoyAbj91x00IDc0
2019/05/10 12:30:02	1 955.00	2 322.00	JSE	jojoyAbj96f00ITN0
2019/05/10 12:30:02	1 011.00	2 322.00	JSE	jojoyAbj96f00ITf0
2019/05/10 12:30:02	1 953.00	2 322.00	JSE	jojoyAbj96f00ITE0
2019/05/10 12:30:02	912.00	2 322.00	JSE	jojoyAbj96f00ITW0
2019/05/10 12:30:02	1 088.00	2 322.00	JSE	jojoyAbj96f00IT50
2019/05/10 12:30:02	4 000.00	2 322.00	JSE	jojoyAbj96f00IU60
2019/05/10 12:30:02	2 079.00	2 322.00	JSE	jojoyAbj96f00ITo0
2019/05/10 12:30:02	3 600.00	2 322.00	JSE	jojoyAbj96f00ITx0
2019/05/10 12:30:03	1 103.00	2 322.00	JSE	jojoyAbj96f00IUF0
2019/05/10 12:30:03	1 836.00	2 322.00	JSE	jojoyAbj96f00IU00
2019/05/10 12:32:53	1 796.00	2 327.00	JSE	jojoyAbj99Q00IZI0
2019/05/10 12:32:53	1 257.00	2 327.00	JSE	jojoyAbj99Q00IZc0
2019/05/10 12:32:53	1 864.00	2 327.00	JSE	jojoyAbj99Q00IZu0
2019/05/10 12:32:53	1 873.00	2 327.00	JSE	jojoyAbj99Q00Ia30
2019/05/10 12:32:53	1 838.00	2 327.00	JSE	jojoyAbj99Q00IaC0
2019/05/10 12:32:53	3 200.00	2 327.00	JSE	jojoyAbj99Q00Iam0
2019/05/10 12:32:53	1 064.00	2 327.00	JSE	jojoyAbj99Q00IaL0
2019/05/10 12:32:53	4 000.00	2 327.00	JSE	jojoyAbj99Q00Iad0
2019/05/10 12:32:53	4 405.00	2 327.00	JSE	jojoyAbj99Q00IaU0
2019/05/10 12:35:53	120.00	2 332.00	JSE	jojoyAbj9CK00IoZ0
2019/05/10 12:35:53	1 752.00	2 332.00	JSE	jojoyAbj9CK00Io80



2019/05/10 12:35:53	10 595.00	2 332.00	JSE	jojyAbj9CK00InY0
2019/05/10 12:35:53	1 603.00	2 332.00	JSE	jojyAbj9CK00Inh0
2019/05/10 12:35:53	1 781.00	2 332.00	JSE	jojyAbj9CK00Inz0
2019/05/10 12:35:53	1 715.00	2 332.00	JSE	jojyAbj9CK00Inq0
2019/05/10 12:35:53	1 749.00	2 332.00	JSE	jojyAbj9CK00IoH0
2019/05/10 12:35:53	1 732.00	2 332.00	JSE	jojyAbj9CK00IoQ0
2019/05/10 12:35:54	1 822.00	2 328.00	JSE	jojyAbj9CK00loi0
2019/05/10 12:37:51	1 120.00	2 327.00	JSE	jojyAbj9ED00lrh0
2019/05/10 12:44:55	842.00	2 330.00	JSE	jojyAbj9L300J8c0
2019/05/10 12:44:55	1 849.00	2 330.00	JSE	jojyAbj9L300J8B0
2019/05/10 12:44:55	1 811.00	2 330.00	JSE	jojyAbj9L300J8l0
2019/05/10 12:44:55	5 000.00	2 330.00	JSE	jojyAbj9L300J820
2019/05/10 12:44:55	1 099.00	2 330.00	JSE	jojyAbj9L300J8u0
2019/05/10 12:44:55	1 872.00	2 330.00	JSE	jojyAbj9L300J8T0
2019/05/10 12:44:55	1 785.00	2 330.00	JSE	jojyAbj9L300J8K0
2019/05/10 12:44:55	5 048.00	2 330.00	JSE	jojyAbj9L300J930
2019/05/10 12:44:56	655.00	2 330.00	JSE	jojyAbj9L600J9U0
2019/05/10 12:44:56	1 592.00	2 330.00	JSE	jojyAbj9L600J9C0
2019/05/10 12:44:56	227.00	2 330.00	JSE	jojyAbj9L600J9d0
2019/05/10 12:44:56	893.00	2 330.00	JSE	jojyAbj9L600J9L0
2019/05/10 12:50:08	1 109.00	2 336.00	JSE	jojyAbj9Q800JN00
2019/05/10 12:50:08	3 655.00	2 336.00	JSE	jojyAbj9Q800JMr0
2019/05/10 12:50:08	528.00	2 336.00	JSE	jojyAbj9Q800JN90
2019/05/10 12:50:09	502.00	2 336.00	JSE	jojyAbj9Q800JNR0
2019/05/10 12:50:09	79.00	2 336.00	JSE	jojyAbj9Q800JNl0
2019/05/10 12:50:09	263.00	2 336.00	JSE	jojyAbj9Q800JNa0
2019/05/10 12:50:09	846.00	2 336.00	JSE	jojyAbj9Q800JNj0
2019/05/10 12:50:09	163.00	2 336.00	JSE	jojyAbj9Q800JNs0
2019/05/10 12:50:10	1 109.00	2 336.00	JSE	jojyAbj9Q800JOl0
2019/05/10 12:50:10	163.00	2 336.00	JSE	jojyAbj9Q800JOA0
2019/05/10 12:50:56	1 729.00	2 336.00	JSE	jojyAbj9Qu00JP70
2019/05/10 12:50:56	11 465.00	2 336.00	JSE	jojyAbj9Qu00JOy0
2019/05/10 12:50:56	397.00	2 336.00	JSE	jojyAbj9Qu00JPG0
2019/05/10 12:51:55	138.00	2 335.00	JSE	jojyAbj9Rp00JPY0
2019/05/10 12:51:55	4 000.00	2 335.00	JSE	jojyAbj9Rp00JQ80
2019/05/10 12:51:55	43.00	2 335.00	JSE	jojyAbj9Rp00JPP0
2019/05/10 12:51:55	671.00	2 335.00	JSE	jojyAbj9Rp00JPq0
2019/05/10 12:51:55	1 772.00	2 335.00	JSE	jojyAbj9Rp00JPh0
2019/05/10 12:51:55	1 625.00	2 335.00	JSE	jojyAbj9Rp00JPz0



2019/05/10 12:51:55	46.00	2 335.00	JSE	jojyAbj9Rp00JQH0
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2019/05/10 12:51:56	2 087.00	2 335.00	JSE	jojyAbj9Rs00JQZ0
2019/05/10 12:52:55	1 282.00	2 334.00	JSE	jojyAbj9Sn00JRV0
2019/05/10 12:54:03	4 704.00	2 334.00	JSE	jojyAbj9Tu00JUC0
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2019/05/10 12:54:35	1 788.00	2 334.00	JSE	jojyAbj9UR00JVW0
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2019/05/10 12:54:35	272.00	2 334.00	JSE	jojyAbj9UR00JVx0
2019/05/10 12:54:35	1 063.00	2 334.00	JSE	jojyAbj9UR00JW60
2019/05/10 12:54:35	3 518.00	2 334.00	JSE	jojyAbj9UR00JWp0
2019/05/10 12:54:35	921.00	2 333.00	JSE	jojyAbj9UR00JW00
2019/05/10 12:54:35	1 400.00	2 333.00	JSE	jojyAbj9UR00JWy0
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2019/05/10 12:54:36	2 095.00	2 334.00	JSE	jojyAbj9UR00JXh0
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2019/05/10 12:54:36	1 213.00	2 334.00	JSE	jojyAbj9UR00JYH0
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2019/05/10 12:56:40	1 987.00	2 331.00	JSE	jojyAbj9WQ00JcV0
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2019/05/10 12:56:59	346.00	2 330.00	JSE	jojyAbj9Wi00JdN0
2019/05/10 12:56:59	1 370.00	2 330.00	JSE	jojyAbj9Wi00JdW0



2019/05/10 13:02:57	717.00	2 330.00	JSE	jojyAbj9cW00Jj80
2019/05/10 13:02:57	232.00	2 330.00	JSE	jojyAbj9cW00JiP0
2019/05/10 13:02:57	1 613.00	2 330.00	JSE	jojyAbj9cW00Jiz0
2019/05/10 13:02:57	1 205.00	2 330.00	JSE	jojyAbj9cW00JiG0
2019/05/10 13:02:57	1 826.00	2 330.00	JSE	jojyAbj9cW00JiY0
2019/05/10 13:02:57	1 048.00	2 330.00	JSE	jojyAbj9cW00Jih0
2019/05/10 13:02:57	1 844.00	2 330.00	JSE	jojyAbj9cW00Jiq0
2019/05/10 13:02:57	2 900.00	2 330.00	JSE	jojyAbj9cW00Jji0
2019/05/10 13:02:57	3 881.00	2 330.00	JSE	jojyAbj9cW00JjH0
2019/05/10 13:02:57	2 900.00	2 330.00	JSE	jojyAbj9cW00JjQ0
2019/05/10 13:02:57	2 700.00	2 330.00	JSE	jojyAbj9cW00JjZ0
2019/05/10 13:08:50	1 764.00	2 330.00	JSE	jojyAbj9iC00Jwv0
2019/05/10 13:08:50	1 320.00	2 330.00	JSE	jojyAbj9iC00Jx40
2019/05/10 13:08:50	1 710.00	2 330.00	JSE	jojyAbj9iC00JxM0
2019/05/10 13:08:50	1 698.00	2 330.00	JSE	jojyAbj9iC00Jwm0
2019/05/10 13:08:50	51.00	2 330.00	JSE	jojyAbj9iC00JxD0
2019/05/10 13:08:50	3 483.00	2 330.00	JSE	jojyAbj9iC00Jwd0
2019/05/10 13:08:50	1 712.00	2 330.00	JSE	jojyAbj9iC00Jxe0
2019/05/10 13:08:50	26.00	2 330.00	JSE	jojyAbj9iC00Jxn0
2019/05/10 13:08:50	1 683.00	2 330.00	JSE	jojyAbj9iC00Jy50
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2019/05/10 13:17:22	1 964.00	2 331.00	JSE	jojyAbj9qT00K9I0



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2019/05/10 13:18:31	1 984.00	2 331.00	JSE	jojyAbj9ra00KBIO
2019/05/10 13:18:43	1 032.00	2 331.00	JSE	jojyAbj9rm00KCT0
2019/05/10 13:18:43	812.00	2 331.00	JSE	jojyAbj9rm00KCK0
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2019/05/10 13:18:59	697.00	2 331.00	JSE	jojyAbj9s100KDD0
2019/05/10 13:19:24	2 071.00	2 331.00	JSE	jojyAbj9sP00KDM0
2019/05/10 13:19:51	1 744.00	2 331.00	JSE	jojyAbj9sq00KDe0
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2019/05/10 13:20:18	1 756.00	2 331.00	JSE	jojyAbj9tH00KNN0
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2019/05/10 13:20:42	1 254.00	2 331.00	JSE	jojyAbj9tf00KOF0
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2019/05/10 13:21:10	1 759.00	2 330.00	JSE	jojyAbj9u900KVg0
2019/05/10 13:21:10	1 234.00	2 330.00	JSE	jojyAbj9u900KVp0
2019/05/10 13:21:10	591.00	2 329.00	JSE	jojyAbj9u900KW70
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2019/05/10 13:21:10	1 131.00	2 329.00	JSE	jojyAbj9u900KVy0
2019/05/10 13:21:22	3 300.00	2 329.00	JSE	jojyAbj9uL00KWS0
2019/05/10 13:21:22	2 000.00	2 329.00	JSE	jojyAbj9uL00KWk0
2019/05/10 13:21:22	2 000.00	2 329.00	JSE	jojyAbj9uL00KWb0
2019/05/10 13:21:22	2 900.00	2 329.00	JSE	jojyAbj9uL00KWt0
2019/05/10 13:21:23	5 069.00	2 329.00	JSE	jojyAbj9uL00KX20
2019/05/10 13:21:23	9 919.00	2 329.00	JSE	jojyAbj9uL00KXB0
2019/05/10 13:21:24	5 350.00	2 329.00	JSE	jojyAbj9uL00KXK0
2019/05/10 13:22:29	1 242.00	2 327.00	JSE	jojyAbj9vQ00KZb0
2019/05/10 13:22:29	3 350.00	2 327.00	JSE	jojyAbj9vQ00KaB0
2019/05/10 13:22:29	164.00	2 327.00	JSE	jojyAbj9vQ00Ka20
2019/05/10 13:22:29	4 762.00	2 327.00	JSE	jojyAbj9vQ00KaK0
2019/05/10 13:22:29	1 273.00	2 327.00	JSE	jojyAbj9vQ00KaT0
2019/05/10 13:22:29	4 000.00	2 327.00	JSE	jojyAbj9vQ00Kac0
2019/05/10 13:22:29	164.00	2 327.00	JSE	jojyAbj9vQ00Kau0
2019/05/10 13:22:29	500.00	2 327.00	JSE	jojyAbj9vQ00Kal0
2019/05/10 13:23:06	672.00	2 325.00	JSE	jojyAbj9w000Kcw0
2019/05/10 13:24:57	2 734.00	2 325.00	JSE	jojyAbj9xn00Kdn0



2019/05/10 13:28:36	3 560.00	2 326.00	JSE	jojyAbjA1K00Kgm0
2019/05/10 13:28:36	2 015.00	2 326.00	JSE	jojyAbjA1K00Kgv0
2019/05/10 13:28:36	69.00	2 326.00	JSE	jojyAbjA1K00Kh40
2019/05/10 13:31:11	56.00	2 327.00	JSE	jojyAbjA3q00KmD0
2019/05/10 13:31:42	5 515.00	2 327.00	JSE	jojyAbjA4K00KmO0
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2019/05/10 13:34:15	1 743.00	2 327.00	JSE	jojyAbjA6n00KqF0
2019/05/10 13:34:15	4 000.00	2 327.00	JSE	jojyAbjA6n00KqO0
2019/05/10 13:34:15	1 832.00	2 327.00	JSE	jojyAbjA6n00Kpf0
2019/05/10 13:34:15	2 040.00	2 327.00	JSE	jojyAbjA6n00KpW0
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2019/05/10 13:34:15	1 717.00	2 327.00	JSE	jojyAbjA6n00Kqg0
2019/05/10 13:34:15	1 752.00	2 327.00	JSE	jojyAbjA6n00Kpo0
2019/05/10 13:34:15	250.00	2 327.00	JSE	jojyAbjA6n00KqX0
2019/05/10 13:34:15	2 557.00	2 327.00	JSE	jojyAbjA6n00Kqy0
2019/05/10 13:34:15	1 761.00	2 327.00	JSE	jojyAbjA6n00Kqp0
2019/05/10 13:34:15	2 104.00	2 327.00	JSE	jojyAbjA6n00Kr70
2019/05/10 13:34:15	661.00	2 327.00	JSE	jojyAbjA6n00KrY0
2019/05/10 13:34:15	12 887.00	2 327.00	JSE	jojyAbjA6n00KrG0
2019/05/10 13:34:15	1 460.00	2 327.00	JSE	jojyAbjA6n00KrP0
2019/05/10 13:34:15	164.00	2 327.00	JSE	jojyAbjA6n00Krh0
2019/05/10 13:34:15	4 000.00	2 327.00	JSE	jojyAbjA6n00Krq0
2019/05/10 13:34:15	2 000.00	2 327.00	JSE	jojyAbjA6n00Krz0
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2019/05/10 13:34:15	4 000.00	2 327.00	JSE	jojyAbjA6n00KsH0
2019/05/10 13:34:16	7 449.00	2 327.00	JSE	jojyAbjA6q00KsQ0
2019/05/10 13:37:53	2 476.00	2 326.00	JSE	jojyAbjAAK00Kyd0
2019/05/10 13:37:55	2 734.00	2 326.00	JSE	jojyAbjAAK00Kyv0
2019/05/10 13:37:55	278.00	2 326.00	JSE	jojyAbjAAK00Kym0
2019/05/10 13:38:09	1 698.00	2 326.00	JSE	jojyAbjAAZ00Kz60
2019/05/10 13:38:14	632.00	2 326.00	JSE	jojyAbjAAf00KzX0
2019/05/10 13:38:14	2.00	2 326.00	JSE	jojyAbjAAf00Kzg0
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2019/05/10 13:38:14	272.00	2 326.00	JSE	jojyAbjAAf00LOP0
2019/05/10 13:38:14	1 729.00	2 326.00	JSE	jojyAbjAAf00LOq0
2019/05/10 13:38:14	1 824.00	2 326.00	JSE	jojyAbjAAf00LO70



2019/05/10 13:38:14	646.00	2 326.00	JSE	jojoyAbjAAf00LOyO
2019/05/10 13:38:14	1 487.00	2 326.00	JSE	jojoyAbjAAf00L0zO
2019/05/10 13:38:15	1 858.00	2 326.00	JSE	jojoyAbjAAf00L18O
2019/05/10 13:38:15	616.00	2 325.00	JSE	jojoyAbjAAf00L1HO
2019/05/10 13:38:17	251.00	2 326.00	JSE	jojoyAbjAAi00L1QO
2019/05/10 13:38:24	1 824.00	2 326.00	JSE	jojoyAbjAAo00L1ZO
2019/05/10 13:38:52	1 894.00	2 326.00	JSE	jojoyAbjABI00L3SO
2019/05/10 13:39:04	1 819.00	2 326.00	JSE	jojoyAbjABR00L3zO
2019/05/10 13:39:52	510.00	2 326.00	JSE	jojoyAbjACD00L4pO
2019/05/10 13:40:02	1 227.00	2 326.00	JSE	jojoyAbjACP00L57O
2019/05/10 13:40:02	1 699.00	2 326.00	JSE	jojoyAbjACP00L5GO
2019/05/10 13:40:02	1 803.00	2 326.00	JSE	jojoyAbjACP00L4yO
2019/05/10 13:40:02	1 772.00	2 326.00	JSE	jojoyAbjACP00L5PO
2019/05/10 13:41:03	1 808.00	2 326.00	JSE	jojoyAbjADN00L5zO
2019/05/10 13:41:03	1 745.00	2 326.00	JSE	jojoyAbjADN00L6HO
2019/05/10 13:41:03	1 700.00	2 326.00	JSE	jojoyAbjADN00L68O
2019/05/10 13:42:11	578.00	2 327.00	JSE	jojoyAbjAEV00L6rO
2019/05/10 13:42:11	6 908.00	2 327.00	JSE	jojoyAbjAEV00L70O
2019/05/10 13:42:40	1 848.00	2 326.00	JSE	jojoyAbjAEw00L96O
2019/05/10 13:44:21	1 843.00	2 325.00	JSE	jojoyAbjAGa00LCJO
2019/05/10 13:44:21	823.00	2 325.00	JSE	jojoyAbjAGa00LCSO
2019/05/10 13:44:21	1 840.00	2 325.00	JSE	jojoyAbjAGa00LCbO
2019/05/10 13:45:09	939.00	2 325.00	JSE	jojoyAbjAHM00LD2O
2019/05/10 13:45:09	1 452.00	2 325.00	JSE	jojoyAbjAHM00LDBO
2019/05/10 13:45:09	1 731.00	2 325.00	JSE	jojoyAbjAHM00LCtO
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2019/05/10 13:45:50	1 329.00	2 325.00	JSE	jojoyAbjAI200LDVO
2019/05/10 13:45:55	402.00	2 325.00	JSE	jojoyAbjAI500LDnO
2019/05/10 13:45:55	464.00	2 325.00	JSE	jojoyAbjAI500LDeO
2019/05/10 13:45:57	1 306.00	2 325.00	JSE	jojoyAbjAI800LDwO
2019/05/10 13:46:35	432.00	2 325.00	JSE	jojoyAbjAll00LE5O
2019/05/10 13:46:35	2.00	2 325.00	JSE	jojoyAbjAll00LEEO
2019/05/10 13:46:36	1 384.00	2 325.00	JSE	jojoyAbjAll00LEWO
2019/05/10 13:46:36	1 296.00	2 325.00	JSE	jojoyAbjAll00LEfO
2019/05/10 13:46:51	454.00	2 325.00	JSE	jojoyAbjAJ000LFIO
2019/05/10 13:46:51	387.00	2 325.00	JSE	jojoyAbjAJ000LFaO
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2019/05/10 13:46:51	1 760.00	2 325.00	JSE	jojoyAbjAJ000LFR0



2019/05/10 13:48:30	1 716.00	2 329.00	JSE	jojoyAbjAKb00LGD0
2019/05/10 13:50:28	2 482.00	2 330.00	JSE	jojoyAbjAMU00LHY0
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2019/05/10 13:51:35	9 615.00	2 334.00	JSE	jojoyAbjANb00LHz0
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2019/05/10 13:51:35	3 435.00	2 334.00	JSE	jojoyAbjANb00LIZ0
2019/05/10 13:51:35	3 500.00	2 334.00	JSE	jojoyAbjANb00LIQ0
2019/05/10 13:52:53	1 840.00	2 334.00	JSE	jojoyAbjAOo00LJq0
2019/05/10 13:52:53	1 995.00	2 334.00	JSE	jojoyAbjAOo00LJz0
2019/05/10 13:52:53	1 928.00	2 334.00	JSE	jojoyAbjAOo00LK80
2019/05/10 13:52:53	10 180.00	2 334.00	JSE	jojoyAbjAOo00LJh0
2019/05/10 13:52:53	1 787.00	2 334.00	JSE	jojoyAbjAOo00LKH0
2019/05/10 13:52:53	1 959.00	2 332.00	JSE	jojoyAbjAOo00LKQ0
2019/05/10 13:54:51	3 721.00	2 331.00	JSE	jojoyAbjAQk00LPs0
2019/05/10 13:54:51	584.00	2 331.00	JSE	jojoyAbjAQk00LQ10
2019/05/10 13:56:13	1 062.00	2 332.00	JSE	jojoyAbjAS300LSp0
2019/05/10 13:57:11	1 062.00	2 332.00	JSE	jojoyAbjASy00LWT0
2019/05/10 13:57:11	1 861.00	2 332.00	JSE	jojoyAbjASy00LWc0
2019/05/10 13:59:16	1 726.00	2 334.00	JSE	jojoyAbjAV000LYH0
2019/05/10 13:59:16	3 112.00	2 334.00	JSE	jojoyAbjAV000LYQ0
2019/05/10 13:59:16	776.00	2 334.00	JSE	jojoyAbjAV000LYZ0
2019/05/10 13:59:16	624.00	2 334.00	JSE	jojoyAbjAV000LYi0
2019/05/10 13:59:16	270.00	2 334.00	JSE	jojoyAbjAV000LYr0
2019/05/10 13:59:18	570.00	2 334.00	JSE	jojoyAbjAV300LZ00
2019/05/10 14:00:43	4 343.00	2 335.00	JSE	jojoyAbjAWQ00Ld60
2019/05/10 14:00:54	3 378.00	2 335.00	JSE	jojoyAbjAWZ00Ld00
2019/05/10 14:01:02	2 937.00	2 335.00	JSE	jojoyAbjAWi00LdX0
2019/05/10 14:01:56	1 876.00	2 335.00	JSE	jojoyAbjAXa00Lfc0
2019/05/10 14:01:56	1 730.00	2 335.00	JSE	jojoyAbjAXa00Lfi0
2019/05/10 14:01:56	1 703.00	2 335.00	JSE	jojoyAbjAXa00Lfu0
2019/05/10 14:01:56	1 699.00	2 335.00	JSE	jojoyAbjAXa00LgC0
2019/05/10 14:01:56	782.00	2 335.00	JSE	jojoyAbjAXa00Lft0
2019/05/10 14:01:56	1 787.00	2 335.00	JSE	jojoyAbjAXa00Lg30
2019/05/10 14:01:57	2 030.00	2 335.00	JSE	jojoyAbjAXa00Lgd0
2019/05/10 14:01:57	2 340.00	2 334.00	JSE	jojoyAbjAXa00LgL0
2019/05/10 14:01:57	2 900.00	2 335.00	JSE	jojoyAbjAXa00LgU0
2019/05/10 14:01:57	4 000.00	2 335.00	JSE	jojoyAbjAXd00Lgm0
2019/05/10 14:01:57	2 000.00	2 334.00	JSE	jojoyAbjAXd00Lgv0
2019/05/10 14:01:57	2 700.00	2 334.00	JSE	jojoyAbjAXd00Lh40



2019/05/10 14:02:03	1 990.00	2 334.00	JSE	jojyAbjAXj00LhF0
2019/05/10 14:04:02	3 718.00	2 334.00	JSE	jojyAbjAZc00Ljq0
2019/05/10 14:04:44	624.00	2 334.00	JSE	jojyAbjAaI00LkW0
2019/05/10 14:05:03	184.00	2 334.00	JSE	jojyAbjAad00Lkj0
2019/05/10 14:05:03	2.00	2 334.00	JSE	jojyAbjAad00Lks0
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2019/05/10 14:07:14	1 199.00	2 334.00	JSE	jojyAbjAci00LmV0
2019/05/10 14:07:15	1 020.00	2 334.00	JSE	jojyAbjAcl00Lme0
2019/05/10 14:07:17	601.00	2 334.00	JSE	jojyAbjAcl00Lmn0
2019/05/10 14:07:17	988.00	2 334.00	JSE	jojyAbjAcl00LnE0
2019/05/10 14:07:17	1 782.00	2 334.00	JSE	jojyAbjAcl00Lmw0
2019/05/10 14:07:17	1 747.00	2 334.00	JSE	jojyAbjAcl00Ln50
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2019/05/10 14:07:51	1 697.00	2 334.00	JSE	jojyAbjAdI00Lna0
2019/05/10 14:07:54	4 164.00	2 334.00	JSE	jojyAbjAdO00Lns0
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2019/05/10 14:09:48	24 502.00	2 335.00	JSE	jojyAbjAfB00Lpi0
2019/05/10 14:09:48	1 764.00	2 335.00	JSE	jojyAbjAfB00Lq00
2019/05/10 14:09:48	1 729.00	2 335.00	JSE	jojyAbjAfB00LqI0
2019/05/10 14:09:48	1 732.00	2 335.00	JSE	jojyAbjAfB00Lq90
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2019/05/10 14:12:23	1 840.00	2 335.00	JSE	jojyAbjAhh00LxT0
2019/05/10 14:12:23	1 821.00	2 335.00	JSE	jojyAbjAhh00Lxc0
2019/05/10 14:12:23	1 837.00	2 335.00	JSE	jojyAbjAhh00LxB0
2019/05/10 14:12:23	1 891.00	2 335.00	JSE	jojyAbjAhh00LxK0
2019/05/10 14:15:26	1 793.00	2 336.00	JSE	jojyAbjAke00M0z0
2019/05/10 14:16:11	1 899.00	2 336.00	JSE	jojyAbjAlN00M2S0
2019/05/10 14:16:12	1 839.00	2 336.00	JSE	jojyAbjAlN00M2b0
2019/05/10 14:16:37	1 761.00	2 336.00	JSE	jojyAbjAlO00M390
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2019/05/10 14:16:37	2 033.00	2 336.00	JSE	jojyAbjAlO00M3R0
2019/05/10 14:16:37	6 823.00	2 336.00	JSE	jojyAbjAlO00M2r0
2019/05/10 14:16:37	1 757.00	2 336.00	JSE	jojyAbjAlO00M300
2019/05/10 14:16:37	1 698.00	2 336.00	JSE	jojyAbjAlO00M3a0
2019/05/10 14:16:37	1 239.00	2 336.00	JSE	jojyAbjAlO00M3j0
2019/05/10 14:16:37	1 716.00	2 336.00	JSE	jojyAbjAlO00M4J0
2019/05/10 14:16:37	1 747.00	2 336.00	JSE	jojyAbjAlO00M3s0
2019/05/10 14:16:37	49.00	2 336.00	JSE	jojyAbjAlO00M4I0



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2019/05/10 14:16:38	1 703.00	2 333.00	JSE	jojoyAbjAlo00M4d0
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2019/05/10 14:16:38	1 820.00	2 333.00	JSE	jojoyAbjAlo00M4U0
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2019/05/10 14:19:21	2 341.00	2 333.00	JSE	jojoyAbjAoR00MBf0
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2019/05/10 14:22:31	2 556.00	2 335.00	JSE	jojoyAbjArX00ML00
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2019/05/10 14:25:10	823.00	2 335.00	JSE	jojoyAbjAu300MPc0
2019/05/10 14:25:10	2 556.00	2 335.00	JSE	jojoyAbjAu300MPT0
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2019/05/10 14:25:49	1 774.00	2 335.00	JSE	jojoyAbjAug00MRt0
2019/05/10 14:25:49	43.00	2 335.00	JSE	jojoyAbjAug00MRb0
2019/05/10 14:25:49	1 827.00	2 335.00	JSE	jojoyAbjAug00MRk0
2019/05/10 14:25:49	1 372.00	2 335.00	JSE	jojoyAbjAug00MST0
2019/05/10 14:25:49	1 750.00	2 335.00	JSE	jojoyAbjAug00MSB0
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2019/05/10 14:25:49	1 322.00	2 335.00	JSE	jojoyAbjAug00MSI0
2019/05/10 14:25:49	1 393.00	2 335.00	JSE	jojoyAbjAug00MSu0
2019/05/10 14:25:49	1 560.00	2 334.00	JSE	jojoyAbjAuj00MTm0
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2019/05/10 14:25:49	3 900.00	2 334.00	JSE	jojoyAbjAuj00MUV0
2019/05/10 14:25:49	440.00	2 334.00	JSE	jojoyAbjAuj00MUe0
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2019/05/10 14:29:33	2.00	2 336.00	JSE	jojyAbjAyJ00MaO0
2019/05/10 14:30:31	2 000.00	2 337.00	JSE	jojyAbjAzE00Md20
2019/05/10 14:30:31	608.00	2 337.00	JSE	jojyAbjAzE00Mct0
2019/05/10 14:30:31	163.00	2 337.00	JSE	jojyAbjAzE00MdB0
2019/05/10 14:30:31	1 208.00	2 337.00	JSE	jojyAbjAzE00Mck0
2019/05/10 14:30:31	4 000.00	2 337.00	JSE	jojyAbjAzH00MdK0
2019/05/10 14:30:32	163.00	2 337.00	JSE	jojyAbjAzH00MdT0
2019/05/10 14:30:39	1 156.00	2 336.00	JSE	jojyAbjAzN00Me30
2019/05/10 14:30:39	4 599.00	2 336.00	JSE	jojyAbjAzN00MeC0
2019/05/10 14:30:39	163.00	2 336.00	JSE	jojyAbjAzN00MeU0
2019/05/10 14:30:39	2 000.00	2 336.00	JSE	jojyAbjAzN00MeL0
2019/05/10 14:30:39	4 000.00	2 336.00	JSE	jojyAbjAzN00Med0
2019/05/10 14:30:39	163.00	2 336.00	JSE	jojyAbjAzN00Mem0
2019/05/10 14:31:57	1 855.00	2 335.00	JSE	jojyAbjB0d00MgH0
2019/05/10 14:35:53	14 742.00	2 338.00	JSE	jojyAbjB4T00Mku0
2019/05/10 14:35:53	1 731.00	2 338.00	JSE	jojyAbjB4T00Mkl0
2019/05/10 14:35:53	4 000.00	2 338.00	JSE	jojyAbjB4T00MI30
2019/05/10 14:35:53	163.00	2 338.00	JSE	jojyAbjB4T00MIC0
2019/05/10 14:35:53	788.00	2 338.00	JSE	jojyAbjB4T00MIU0
2019/05/10 14:35:53	861.00	2 338.00	JSE	jojyAbjB4T00MIL0
2019/05/10 14:35:53	163.00	2 338.00	JSE	jojyAbjB4T00Mld0
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2019/05/10 14:35:54	107.00	2 338.00	JSE	jojyAbjB4T00Mm40
2019/05/10 14:35:54	6.00	2 338.00	JSE	jojyAbjB4T00MmD0
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2019/05/10 14:42:49	1 535.00	2 340.00	JSE	jojyAbjBB900Nct0
2019/05/10 14:44:02	705.00	2 344.00	JSE	jojyAbjBCJ00NGA0
2019/05/10 14:44:02	6 763.00	2 344.00	JSE	jojyAbjBCJ00NGk0
2019/05/10 14:44:02	1 866.00	2 344.00	JSE	jojyAbjBCJ00NGJ0
2019/05/10 14:44:02	4 361.00	2 344.00	JSE	jojyAbjBCJ00NGt0
2019/05/10 14:44:02	1 841.00	2 344.00	JSE	jojyAbjBCJ00NGS0
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2019/05/10 14:44:02	3 400.00	2 344.00	JSE	jojoyAbjBCM00NHT0
2019/05/10 14:44:02	5 300.00	2 344.00	JSE	jojoyAbjBCM00NHb0
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2019/05/10 14:44:02	4 000.00	2 344.00	JSE	jojoyAbjBCM00NH10
2019/05/10 14:44:02	5 095.00	2 344.00	JSE	jojoyAbjBCM00NHu0
2019/05/10 14:44:02	5 200.00	2 344.00	JSE	jojoyAbjBCM00NIL0
2019/05/10 14:44:02	3 300.00	2 343.00	JSE	jojoyAbjBCM00NIC0
2019/05/10 14:44:03	3 800.00	2 344.00	JSE	jojoyAbjBCM00NIU0
2019/05/10 14:44:03	2 500.00	2 344.00	JSE	jojoyAbjBCM00NI d0
2019/05/10 14:44:03	2 578.00	2 344.00	JSE	jojoyAbjBCM00NI m0
2019/05/10 14:44:03	2 163.00	2 343.00	JSE	jojoyAbjBCM00NI v0
2019/05/10 14:44:03	963.00	2 344.00	JSE	jojoyAbjBCM00NJ D0
2019/05/10 14:44:03	2 000.00	2 343.00	JSE	jojoyAbjBCM00NJ 40
2019/05/10 14:45:09	1 746.00	2 342.00	JSE	jojoyAbjBDQ00NL I0
2019/05/10 14:45:09	1 717.00	2 342.00	JSE	jojoyAbjBDQ00NK r0
2019/05/10 14:45:09	577.00	2 342.00	JSE	jojoyAbjBDQ00NL 90
2019/05/10 14:45:09	1 216.00	2 342.00	JSE	jojoyAbjBDQ00NK i0
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2019/05/10 14:46:42	1 692.00	2 340.00	JSE	jojoyAbjBEv00NO c0
2019/05/10 14:46:43	1 737.00	2 340.00	JSE	jojoyAbjBEv00NO I0
2019/05/10 14:46:46	1 699.00	2 340.00	JSE	jojoyAbjBEy00NP I0
2019/05/10 14:46:46	1 793.00	2 340.00	JSE	jojoyAbjBEy00NP 20
2019/05/10 14:46:46	29.00	2 340.00	JSE	jojoyAbjBEy00NP B0
2019/05/10 14:46:46	1 702.00	2 340.00	JSE	jojoyAbjBEy00NP c0
2019/05/10 14:46:46	1 704.00	2 340.00	JSE	jojoyAbjBEy00NP T0
2019/05/10 14:46:46	1 773.00	2 340.00	JSE	jojoyAbjBEy00NP u0
2019/05/10 14:46:46	1 776.00	2 340.00	JSE	jojoyAbjBEy00NP K0
2019/05/10 14:49:16	1 189.00	2 342.00	JSE	jojoyAbjBHO00NWS 0
2019/05/10 14:49:16	286.00	2 342.00	JSE	jojoyAbjBHO00Nw b0
2019/05/10 14:50:11	1 007.00	2 342.00	JSE	jojoyAbjBIG00NX P0
2019/05/10 14:50:11	1 189.00	2 342.00	JSE	jojoyAbjBIG00NX G0
2019/05/10 14:50:14	1 787.00	2 342.00	JSE	jojoyAbjBIJ00NX a0
2019/05/10 14:52:48	1 600.00	2 344.00	JSE	jojoyAbjBKq00Ne J0
2019/05/10 14:54:34	1 849.00	2 344.00	JSE	jojoyAbjBMX00Ni g0
2019/05/10 14:54:34	12 076.00	2 344.00	JSE	jojoyAbjBMX00Ni x0
2019/05/10 14:54:34	1 842.00	2 344.00	JSE	jojoyAbjBMX00Nj G0



2019/05/10 14:54:34	1 863.00	2 344.00	JSE	jojoyAbjBMX00Nj70
2019/05/10 14:54:34	1 917.00	2 344.00	JSE	jojoyAbjBMX00Niy0
2019/05/10 14:54:34	1 234.00	2 344.00	JSE	jojoyAbjBMX00Njp0
2019/05/10 14:54:34	1 812.00	2 344.00	JSE	jojoyAbjBMX00Nip0
2019/05/10 14:54:34	1 803.00	2 344.00	JSE	jojoyAbjBMX00Njy0
2019/05/10 14:54:34	1 766.00	2 344.00	JSE	jojoyAbjBMX00Njh0
2019/05/10 14:54:35	1 089.00	2 343.00	JSE	jojoyAbjBMX00Njq0
2019/05/10 14:54:35	862.00	2 343.00	JSE	jojoyAbjBMX00Njz0
2019/05/10 14:54:35	2 290.00	2 343.00	JSE	jojoyAbjBMX00Nk80
2019/05/10 14:54:36	1 089.00	2 343.00	JSE	jojoyAbjBMa00NkH0
2019/05/10 14:54:38	1 089.00	2 343.00	JSE	jojoyAbjBMa00NIi0
2019/05/10 14:57:04	2 200.00	2 345.00	JSE	jojoyAbjBOx00NvI0
2019/05/10 15:00:08	7 114.00	2 346.00	JSE	jojoyAbjBRu00O2I0
2019/05/10 15:00:08	1 584.00	2 346.00	JSE	jojoyAbjBRu00O3I0
2019/05/10 15:00:08	1 916.00	2 346.00	JSE	jojoyAbjBRu00O2R0
2019/05/10 15:00:08	4 000.00	2 346.00	JSE	jojoyAbjBRu00O2s0
2019/05/10 15:00:08	3 796.00	2 346.00	JSE	jojoyAbjBRu00O2j0
2019/05/10 15:00:08	198.00	2 346.00	JSE	jojoyAbjBRu00O2a0
2019/05/10 15:00:08	1 421.00	2 346.00	JSE	jojoyAbjBRu00O3A0
2019/05/10 15:02:31	1 128.00	2 346.00	JSE	jojoyAbjBUE00O7E0
2019/05/10 15:02:31	1 908.00	2 346.00	JSE	jojoyAbjBUE00O7N0
2019/05/10 15:02:31	1 891.00	2 346.00	JSE	jojoyAbjBUE00O860
2019/05/10 15:02:31	1 719.00	2 346.00	JSE	jojoyAbjBUE00O7x0
2019/05/10 15:02:31	1 763.00	2 346.00	JSE	jojoyAbjBUE00O8O0
2019/05/10 15:02:31	1 815.00	2 346.00	JSE	jojoyAbjBUE00O7f0
2019/05/10 15:02:31	39.00	2 346.00	JSE	jojoyAbjBUE00O7W0
2019/05/10 15:02:31	1 746.00	2 346.00	JSE	jojoyAbjBUE00O8F0
2019/05/10 15:02:31	1 743.00	2 346.00	JSE	jojoyAbjBUE00O8X0
2019/05/10 15:02:31	1 825.00	2 346.00	JSE	jojoyAbjBUE00O7o0
2019/05/10 15:02:31	1 128.00	2 346.00	JSE	jojoyAbjBUE00O8g0
2019/05/10 15:02:32	1 128.00	2 346.00	JSE	jojoyAbjBUE00O8p0
2019/05/10 15:03:23	1 128.00	2 346.00	JSE	jojoyAbjBV300OAT0
2019/05/10 15:03:23	793.00	2 346.00	JSE	jojoyAbjBV300OAK0
2019/05/10 15:03:46	2 027.00	2 346.00	JSE	jojoyAbjBVR00OBU0
2019/05/10 15:04:01	10.00	2 346.00	JSE	jojoyAbjBVg00OCDO
2019/05/10 15:04:07	814.00	2 346.00	JSE	jojoyAbjBVm00OCW0
2019/05/10 15:04:09	114.00	2 346.00	JSE	jojoyAbjBVm00OCc0
2019/05/10 15:04:09	2.00	2 346.00	JSE	jojoyAbjBVm00OCx0
2019/05/10 15:05:01	350.00	2 346.00	JSE	jojoyAbjBWe00OOi0



2019/05/10 15:05:09	1 530.00	2 346.00	JSE	jojoyAbjBWk00OP00
2019/05/10 15:05:09	1 561.00	2 346.00	JSE	jojoyAbjBWk00OOr0
2019/05/10 15:05:09	3.00	2 346.00	JSE	jojoyAbjBWk00OPR0
2019/05/10 15:05:09	2.00	2 346.00	JSE	jojoyAbjBWk00OPj0
2019/05/10 15:05:09	454.00	2 346.00	JSE	jojoyAbjBWk00OPI0
2019/05/10 15:05:09	1 701.00	2 346.00	JSE	jojoyAbjBWk00OPa0
2019/05/10 15:05:09	1 189.00	2 346.00	JSE	jojoyAbjBWk00OPs0
2019/05/10 15:05:09	170.00	2 346.00	JSE	jojoyAbjBWk00OP90
2019/05/10 15:05:09	1 123.00	2 346.00	JSE	jojoyAbjBWk00OQ10
2019/05/10 15:05:22	1 895.00	2 346.00	JSE	jojoyAbjBWz00OQS0
2019/05/10 15:05:22	630.00	2 346.00	JSE	jojoyAbjBWz00OQb0
2019/05/10 15:05:22	142.00	2 346.00	JSE	jojoyAbjBWz00OQk0
2019/05/10 15:05:22	2.00	2 346.00	JSE	jojoyAbjBWz00OQt0
2019/05/10 15:05:22	1 693.00	2 346.00	JSE	jojoyAbjBWz00OR20
2019/05/10 15:05:22	1 266.00	2 346.00	JSE	jojoyAbjBWz00ORB0
2019/05/10 15:05:22	2.00	2 346.00	JSE	jojoyAbjBWz00ORK0
2019/05/10 15:05:22	550.00	2 346.00	JSE	jojoyAbjBWz00ORT0
2019/05/10 15:05:25	253.00	2 346.00	JSE	jojoyAbjBX200ORc0
2019/05/10 15:05:29	1 128.00	2 346.00	JSE	jojoyAbjBX500ORI0
2019/05/10 15:05:29	1 931.00	2 346.00	JSE	jojoyAbjBX500OSC0
2019/05/10 15:05:29	6 286.00	2 346.00	JSE	jojoyAbjBX500ORu0
2019/05/10 15:05:29	1 751.00	2 346.00	JSE	jojoyAbjBX500OS30
2019/05/10 15:05:30	1 128.00	2 346.00	JSE	jojoyAbjBX500OSL0
2019/05/10 15:05:30	621.00	2 346.00	JSE	jojoyAbjBX500OSU0
2019/05/10 15:05:33	813.00	2 346.00	JSE	jojoyAbjBX800OT40
2019/05/10 15:05:33	1 205.00	2 346.00	JSE	jojoyAbjBX800OTM0
2019/05/10 15:05:33	1 128.00	2 346.00	JSE	jojoyAbjBX800OTD0
2019/05/10 15:05:34	282.00	2 346.00	JSE	jojoyAbjBXB00OTV0
2019/05/10 15:06:29	1 149.00	2 346.00	JSE	jojoyAbjBY300Ohj0
2019/05/10 15:06:29	1 833.00	2 346.00	JSE	jojoyAbjBY300Oi10
2019/05/10 15:06:29	846.00	2 346.00	JSE	jojoyAbjBY300Ohs0
2019/05/10 15:06:43	563.00	2 346.00	JSE	jojoyAbjBYI00Ok40
2019/05/10 15:06:43	1 702.00	2 346.00	JSE	jojoyAbjBYI00Ojv0
2019/05/10 15:16:57	2 101.00	2 348.00	JSE	jojoyAbjBiB00POs0
2019/05/10 15:16:57	2 128.00	2 348.00	JSE	jojoyAbjBiB00PP10
2019/05/10 15:17:42	2 474.00	2 348.00	JSE	jojoyAbjBiu00PQu0
2019/05/10 15:17:55	355.00	2 348.00	JSE	jojoyAbjBj600PRv0
2019/05/10 15:17:55	8 259.00	2 348.00	JSE	jojoyAbjBj600PRd0
2019/05/10 15:17:55	1 744.00	2 348.00	JSE	jojoyAbjBj600PRm0



2019/05/10 15:17:55	1 803.00	2 348.00	JSE	jojoyAbjBj600PS40
2019/05/10 15:17:55	1 699.00	2 348.00	JSE	jojoyAbjBj600PSD0
2019/05/10 15:17:55	626.00	2 348.00	JSE	jojoyAbjBj600PTE0
2019/05/10 15:17:55	1 761.00	2 348.00	JSE	jojoyAbjBj600PSn0
2019/05/10 15:17:55	1 750.00	2 348.00	JSE	jojoyAbjBj600PSM0
2019/05/10 15:17:55	1 729.00	2 348.00	JSE	jojoyAbjBj600PSV0
2019/05/10 15:17:55	1 287.00	2 348.00	JSE	jojoyAbjBj600PSe0
2019/05/10 15:17:55	4 700.00	2 348.00	JSE	jojoyAbjBj600PT50
2019/05/10 15:17:55	5 033.00	2 348.00	JSE	jojoyAbjBj600PTW0
2019/05/10 15:17:55	2 100.00	2 348.00	JSE	jojoyAbjBj600PTN0
2019/05/10 15:17:55	1 359.00	2 348.00	JSE	jojoyAbjBj600PSw0
2019/05/10 15:17:55	1 287.00	2 348.00	JSE	jojoyAbjBj900PTf0
2019/05/10 15:17:55	2 713.00	2 348.00	JSE	jojoyAbjBj900PTo0
2019/05/10 15:17:55	919.00	2 348.00	JSE	jojoyAbjBj900PTx0
2019/05/10 15:18:17	1 404.00	2 348.00	JSE	jojoyAbjBjU00PUt0
2019/05/10 15:18:17	1 200.00	2 348.00	JSE	jojoyAbjBjU00PV20
2019/05/10 15:18:27	1 817.00	2 349.00	JSE	jojoyAbjBjd00PVI0
2019/05/10 15:18:32	243.00	2 348.00	JSE	jojoyAbjBjj00PW30
2019/05/10 15:18:32	953.00	2 348.00	JSE	jojoyAbjBjj00PWU0
2019/05/10 15:18:33	163.00	2 348.00	JSE	jojoyAbjBjj00PX40
2019/05/10 15:18:33	206.00	2 348.00	JSE	jojoyAbjBjj00PXD0
2019/05/10 15:18:33	2 988.00	2 348.00	JSE	jojoyAbjBjj00PXM0
2019/05/10 15:18:33	2 676.00	2 348.00	JSE	jojoyAbjBjj00PXV0
2019/05/10 15:18:33	1 196.00	2 348.00	JSE	jojoyAbjBjj00PXe0
2019/05/10 15:18:34	1 792.00	2 348.00	JSE	jojoyAbjBjj00PXw0
2019/05/10 15:18:48	1 196.00	2 348.00	JSE	jojoyAbjBjy00PYo0
2019/05/10 15:18:48	163.00	2 348.00	JSE	jojoyAbjBjy00PYx0
2019/05/10 15:18:48	4 288.00	2 348.00	JSE	jojoyAbjBjy00PZ60
2019/05/10 15:18:59	2 539.00	2 347.00	JSE	jojoyAbjBkA00Pco0
2019/05/10 15:18:59	3 535.00	2 347.00	JSE	jojoyAbjBkA00Pcx0
2019/05/10 15:18:59	1 574.00	2 347.00	JSE	jojoyAbjBkA00PdF0
2019/05/10 15:18:59	3.00	2 347.00	JSE	jojoyAbjBkA00Pd60
2019/05/10 15:18:59	3.00	2 347.00	JSE	jojoyAbjBkA00PdO0
2019/05/10 15:18:59	1 810.00	2 347.00	JSE	jojoyAbjBkA00PdX0
2019/05/10 15:19:07	2 104.00	2 347.00	JSE	jojoyAbjBkG00PfQ0
2019/05/10 15:19:07	1 948.00	2 347.00	JSE	jojoyAbjBkG00PfZ0
2019/05/10 15:20:00	605.00	2 347.00	JSE	jojoyAbjBl800PhI0
2019/05/10 15:20:51	942.00	2 346.00	JSE	jojoyAbjBlx00Pk60
2019/05/10 15:21:04	2.00	2 346.00	JSE	jojoyAbjBm900Pkp0



2019/05/10 15:21:04	3 584.00	2 346.00	JSE	jojoyAbjBm900Pkg0
2019/05/10 15:21:19	1 897.00	2 346.00	JSE	jojoyAbjBmR00Pky0
2019/05/10 15:21:19	1 873.00	2 346.00	JSE	jojoyAbjBmR00PIG0
2019/05/10 15:21:20	118.00	2 346.00	JSE	jojoyAbjBmR00PIY0
2019/05/10 15:21:20	124.00	2 346.00	JSE	jojoyAbjBmR00PIP0
2019/05/10 15:21:33	401.00	2 346.00	JSE	jojoyAbjBmd00PIr0
2019/05/10 15:21:34	1 328.00	2 346.00	JSE	jojoyAbjBmd00Pm90
2019/05/10 15:22:09	135.00	2 346.00	JSE	jojoyAbjBnD00Pmd0
2019/05/10 15:22:34	229.00	2 346.00	JSE	jojoyAbjBnb00Png0
2019/05/10 15:22:39	1 795.00	2 346.00	JSE	jojoyAbjBnh00PoP0
2019/05/10 15:22:39	1 559.00	2 346.00	JSE	jojoyAbjBnh00Pny0
2019/05/10 15:22:39	2 692.00	2 346.00	JSE	jojoyAbjBnh00PoY0
2019/05/10 15:22:39	1 858.00	2 346.00	JSE	jojoyAbjBnh00Po70
2019/05/10 15:22:39	6 401.00	2 346.00	JSE	jojoyAbjBnh00PoG0
2019/05/10 15:22:39	1 758.00	2 346.00	JSE	jojoyAbjBnh00Poh0
2019/05/10 15:22:40	1 804.00	2 346.00	JSE	jojoyAbjBnh00Poq0
2019/05/10 15:22:40	1 738.00	2 346.00	JSE	jojoyAbjBnh00Pp80
2019/05/10 15:22:40	1 751.00	2 346.00	JSE	jojoyAbjBnh00Poz0
2019/05/10 15:22:40	2 041.00	2 346.00	JSE	jojoyAbjBnh00PpQ0
2019/05/10 15:22:40	4 000.00	2 346.00	JSE	jojoyAbjBnh00PpH0
2019/05/10 15:22:40	3 900.00	2 346.00	JSE	jojoyAbjBnh00PpZ0
2019/05/10 15:22:40	4 000.00	2 346.00	JSE	jojoyAbjBnh00Ppi0
2019/05/10 15:22:40	163.00	2 346.00	JSE	jojoyAbjBnh00Ppr0
2019/05/10 15:22:41	390.00	2 346.00	JSE	jojoyAbjBnk00Pq00
2019/05/10 15:23:18	328.00	2 345.00	JSE	jojoyAbjBoK00PsL0
2019/05/10 15:23:21	1 366.00	2 345.00	JSE	jojoyAbjBoN00Pse0
2019/05/10 15:23:22	163.00	2 345.00	JSE	jojoyAbjBoN00Psn0
2019/05/10 15:23:22	1 694.00	2 345.00	JSE	jojoyAbjBoN00Psw0
2019/05/10 15:23:51	592.00	2 345.00	JSE	jojoyAbjBor00PvZ0
2019/05/10 15:23:51	622.00	2 345.00	JSE	jojoyAbjBor00Pv80
2019/05/10 15:24:08	210.00	2 343.00	JSE	jojoyAbjBp900Pvi0
2019/05/10 15:25:30	1 710.00	2 343.00	JSE	jojoyAbjBqT00Pzo0
2019/05/10 15:25:30	164.00	2 343.00	JSE	jojoyAbjBqT00Q060
2019/05/10 15:25:30	1 742.00	2 343.00	JSE	jojoyAbjBqT00Q0F0
2019/05/10 15:25:30	382.00	2 343.00	JSE	jojoyAbjBqT00Pzx0
2019/05/10 15:25:30	1 983.00	2 343.00	JSE	jojoyAbjBqT00PzW0
2019/05/10 15:25:30	1 597.00	2 343.00	JSE	jojoyAbjBqT00Pzf0
2019/05/10 15:25:32	1 433.00	2 343.00	JSE	jojoyAbjBqW00Q000
2019/05/10 15:25:32	1 597.00	2 343.00	JSE	jojoyAbjBqW00Q0X0



2019/05/10 15:25:32	1 369.00	2 343.00	JSE	jojoyAbjBqW00Q0g0
2019/05/10 15:27:43	1 944.00	2 347.00	JSE	jojoyAbjBsb00Q8z0
2019/05/10 15:27:43	313.00	2 347.00	JSE	jojoyAbjBsb00Q8h0
2019/05/10 15:27:43	977.00	2 347.00	JSE	jojoyAbjBsb00Q980
2019/05/10 15:27:43	1 698.00	2 347.00	JSE	jojoyAbjBsb00Q8q0
2019/05/10 15:28:31	223.00	2 347.00	JSE	jojoyAbjBtN00QCB0
2019/05/10 15:28:42	295.00	2 347.00	JSE	jojoyAbjBtZ00QEM0
2019/05/10 15:28:48	278.00	2 347.00	JSE	jojoyAbjBtf00QEVO
2019/05/10 15:28:48	772.00	2 347.00	JSE	jojoyAbjBtf00QEe0
2019/05/10 15:28:48	343.00	2 347.00	JSE	jojoyAbjBtf00QEn0
2019/05/10 15:29:15	283.00	2 347.00	JSE	jojoyAbjBu600QEx0
2019/05/10 15:29:23	207.00	2 347.00	JSE	jojoyAbjBuF00QFX0
2019/05/10 15:29:41	310.00	2 347.00	JSE	jojoyAbjBuX00QHq0
2019/05/10 15:30:02	639.00	2 347.00	JSE	jojoyAbjBup00QIR0
2019/05/10 15:30:02	1 829.00	2 347.00	JSE	jojoyAbjBup00QIs0
2019/05/10 15:30:02	1 943.00	2 347.00	JSE	jojoyAbjBup00QIj0
2019/05/10 15:30:02	79.00	2 347.00	JSE	jojoyAbjBup00QIa0
2019/05/10 15:30:03	401.00	2 347.00	JSE	jojoyAbjBus00QJ10
2019/05/10 15:31:38	106.00	2 348.00	JSE	jojoyAbjBwQ00QLi0
2019/05/10 15:31:41	4 143.00	2 348.00	JSE	jojoyAbjBwT00QLr0
2019/05/10 15:31:50	3 483.00	2 348.00	JSE	jojoyAbjBwc00QM90
2019/05/10 15:31:50	3 691.00	2 348.00	JSE	jojoyAbjBwc00QM00
2019/05/10 15:31:50	4 000.00	2 348.00	JSE	jojoyAbjBwc00QMR0
2019/05/10 15:31:50	5 265.00	2 348.00	JSE	jojoyAbjBwc00QM10
2019/05/10 15:31:50	2 848.00	2 348.00	JSE	jojoyAbjBwc00QMs0
2019/05/10 15:31:50	1 950.00	2 348.00	JSE	jojoyAbjBwc00QMa0
2019/05/10 15:31:51	1 341.00	2 347.00	JSE	jojoyAbjBwc00QNk0
2019/05/10 15:31:51	1 200.00	2 348.00	JSE	jojoyAbjBwc00QOK0
2019/05/10 15:31:51	4 000.00	2 348.00	JSE	jojoyAbjBwc00QNt0
2019/05/10 15:31:51	3 788.00	2 347.00	JSE	jojoyAbjBwc00QO20
2019/05/10 15:31:51	3 500.00	2 348.00	JSE	jojoyAbjBwc00QOBo
2019/05/10 15:31:51	2 000.00	2 348.00	JSE	jojoyAbjBwc00QOc0
2019/05/10 15:31:51	1 989.00	2 348.00	JSE	jojoyAbjBwc00QOT0
2019/05/10 15:31:51	3 500.00	2 348.00	JSE	jojoyAbjBwc00QOI0
2019/05/10 15:32:27	1 765.00	2 347.00	JSE	jojoyAbjBxC00QPC0
2019/05/10 15:32:27	13 407.00	2 347.00	JSE	jojoyAbjBxC00QOu0
2019/05/10 15:32:27	514.00	2 347.00	JSE	jojoyAbjBxC00QPL0
2019/05/10 15:32:27	1 743.00	2 347.00	JSE	jojoyAbjBxC00QP30
2019/05/10 15:32:27	1 195.00	2 347.00	JSE	jojoyAbjBxC00QPU0



2019/05/10 15:32:31	9 539.00	2 347.00	JSE	jojoyAbjBxF00QPm0
2019/05/10 15:32:31	3 868.00	2 347.00	JSE	jojoyAbjBxF00QPd0
2019/05/10 15:32:31	2 000.00	2 347.00	JSE	jojoyAbjBxF00QQ40
2019/05/10 15:32:31	4 100.00	2 347.00	JSE	jojoyAbjBxF00QPv0
2019/05/10 15:32:31	1 300.00	2 347.00	JSE	jojoyAbjBxF00QQM0
2019/05/10 15:32:31	3 527.00	2 347.00	JSE	jojoyAbjBxF00QQD0
2019/05/10 15:33:20	1 895.00	2 346.00	JSE	jojoyAbjBy400QR90
2019/05/10 15:33:20	1 936.00	2 346.00	JSE	jojoyAbjBy400QRR0
2019/05/10 15:33:20	1 281.00	2 346.00	JSE	jojoyAbjBy400QRa0
2019/05/10 15:33:20	1 706.00	2 346.00	JSE	jojoyAbjBy400QRi0
2019/05/10 15:33:20	1 281.00	2 345.00	JSE	jojoyAbjBy400QRs0
2019/05/10 15:33:25	4 000.00	2 344.00	JSE	jojoyAbjBy700QS10
2019/05/10 15:33:25	2 843.00	2 344.00	JSE	jojoyAbjBy700QSA0
2019/05/10 15:33:26	4 855.00	2 344.00	JSE	jojoyAbjBy700QSI0
2019/05/10 15:33:26	4 200.00	2 344.00	JSE	jojoyAbjBy700QSS0
2019/05/10 15:33:26	2 900.00	2 344.00	JSE	jojoyAbjBy700QSB0
2019/05/10 15:33:26	4 000.00	2 344.00	JSE	jojoyAbjBy700QSk0
2019/05/10 15:33:26	615.00	2 344.00	JSE	jojoyAbjBy700QSt0
2019/05/10 15:35:19	2 302.00	2 343.00	JSE	jojoyAbjBzx00QW20
2019/05/10 15:35:19	1 774.00	2 343.00	JSE	jojoyAbjBzx00QWB0
2019/05/10 15:35:19	1 709.00	2 343.00	JSE	jojoyAbjBzx00QWT0
2019/05/10 15:35:19	290.00	2 343.00	JSE	jojoyAbjBzx00QWK0
2019/05/10 15:35:19	1 415.00	2 343.00	JSE	jojoyAbjBzx00QWc0
2019/05/10 15:36:43	600.00	2 342.00	JSE	jojoyAbjC1J00QXk0
2019/05/10 15:36:43	1 198.00	2 342.00	JSE	jojoyAbjC1J00QXt0
2019/05/10 15:36:43	2 151.00	2 342.00	JSE	jojoyAbjC1J00QXS0
2019/05/10 15:36:43	1 714.00	2 342.00	JSE	jojoyAbjC1J00QXb0
2019/05/10 15:36:43	4 000.00	2 342.00	JSE	jojoyAbjC1J00QY20
2019/05/10 15:36:43	2 000.00	2 342.00	JSE	jojoyAbjC1J00QYK0
2019/05/10 15:36:43	4 500.00	2 342.00	JSE	jojoyAbjC1J00QYB0
2019/05/10 15:36:43	163.00	2 342.00	JSE	jojoyAbjC1J00QYT0
2019/05/10 15:36:43	163.00	2 342.00	JSE	jojoyAbjC1J00QYc0
2019/05/10 15:36:43	4 500.00	2 342.00	JSE	jojoyAbjC1J00QYl0
2019/05/10 15:36:43	1 257.00	2 342.00	JSE	jojoyAbjC1J00QYu0
2019/05/10 15:36:43	2 000.00	2 342.00	JSE	jojoyAbjC1J00QZ30
2019/05/10 15:36:44	163.00	2 342.00	JSE	jojoyAbjC1J00QZC0
2019/05/10 15:36:45	801.00	2 342.00	JSE	jojoyAbjC1M00QZL0
2019/05/10 15:39:12	1 907.00	2 341.00	JSE	jojoyAbjC3j00QbK0
2019/05/10 15:39:12	1 730.00	2 341.00	JSE	jojoyAbjC3j00Qat0



2019/05/10 15:39:12	1 777.00	2 341.00	JSE	jojyAbjC3j00Qb20
2019/05/10 15:39:12	555.00	2 341.00	JSE	jojyAbjC3j00QbB0
2019/05/10 15:39:12	1 704.00	2 341.00	JSE	jojyAbjC3j00Qbv0
2019/05/10 15:39:12	1 752.00	2 341.00	JSE	jojyAbjC3j00QbU0
2019/05/10 15:39:12	1 251.00	2 341.00	JSE	jojyAbjC3j00Qbm0
2019/05/10 15:39:13	4 695.00	2 341.00	JSE	jojyAbjC3j00QdE0
2019/05/10 15:39:13	4 740.00	2 341.00	JSE	jojyAbjC3j00Qd50
2019/05/10 15:39:13	2 007.00	2 341.00	JSE	jojyAbjC3j00QdN0
2019/05/10 15:39:13	2 275.00	2 341.00	JSE	jojyAbjC3j00QdW0
2019/05/10 15:39:44	505.00	2 335.00	JSE	jojyAbjC4D00Qgh0
2019/05/10 15:39:44	505.00	2 335.00	JSE	jojyAbjC4D00Qgq0
2019/05/10 15:39:44	505.00	2 335.00	JSE	jojyAbjC4D00Qgz0
2019/05/10 15:39:44	166.00	2 335.00	JSE	jojyAbjC4D00Qh80
2019/05/10 15:39:44	339.00	2 335.00	JSE	jojyAbjC4D00QhH0
2019/05/10 15:39:44	502.00	2 335.00	JSE	jojyAbjC4D00QhQ0
2019/05/10 15:40:01	41.00	2 334.00	JSE	jojyAbjC4V00Qhv0
2019/05/10 15:40:17	785.00	2 334.00	JSE	jojyAbjC4k00Qiw0
2019/05/10 15:40:58	1 522.00	2 335.00	JSE	jojyAbjC5R00Qkw0
2019/05/10 15:43:00	4 338.00	2 339.00	JSE	jojyAbjC7Q00QrM0
2019/05/10 15:46:21	1 986.00	2 339.00	JSE	jojyAbjCAf00Qsf0
2019/05/10 15:46:21	4 000.00	2 339.00	JSE	jojyAbjCAf00Qso0
2019/05/10 15:46:21	3 100.00	2 339.00	JSE	jojyAbjCAf00Qsx0
2019/05/10 15:46:21	163.00	2 339.00	JSE	jojyAbjCAf00Qt60
2019/05/10 15:46:22	2.00	2 339.00	JSE	jojyAbjCAf00QtF0
2019/05/10 15:46:22	3 300.00	2 339.00	JSE	jojyAbjCAf00QtO0
2019/05/10 15:46:22	3 837.00	2 339.00	JSE	jojyAbjCAf00QtX0
2019/05/10 15:46:22	2 900.00	2 339.00	JSE	jojyAbjCAf00Qtp0
2019/05/10 15:46:22	2 900.00	2 339.00	JSE	jojyAbjCAf00Qtg0
2019/05/10 15:46:37	573.00	2 339.00	JSE	jojyAbjCAu00Qty0
2019/05/10 15:46:37	1 413.00	2 339.00	JSE	jojyAbjCAu00Qu70
2019/05/10 15:46:37	587.00	2 339.00	JSE	jojyAbjCAu00QuG0
2019/05/10 15:46:40	1 600.00	2 339.00	JSE	jojyAbjCAx00Quh0
2019/05/10 15:46:41	1 986.00	2 339.00	JSE	jojyAbjCAx00Quq0
2019/05/10 15:46:41	1 600.00	2 339.00	JSE	jojyAbjCAx00Quz0
2019/05/10 15:46:41	1 775.00	2 339.00	JSE	jojyAbjCAx00Qv80
2019/05/10 15:46:41	277.00	2 339.00	JSE	jojyAbjCAx00QvH0
2019/05/10 15:46:41	260.00	2 339.00	JSE	jojyAbjCAx00QvZ0
2019/05/10 15:46:41	4 000.00	2 339.00	JSE	jojyAbjCAx00QvQ0
2019/05/10 15:46:42	599.00	2 339.00	JSE	jojyAbjCAx00Qvi0



2019/05/10 15:46:42	163.00	2 339.00	JSE	jojoyAbjCAx00Qvr0
2019/05/10 15:46:42	1 224.00	2 339.00	JSE	jojoyAbjCAx00Qw00
2019/05/10 15:46:42	163.00	2 339.00	JSE	jojoyAbjCAx00Qw90
2019/05/10 15:46:42	1 986.00	2 339.00	JSE	jojoyAbjCB000Qwl0
2019/05/10 15:46:42	1 814.00	2 339.00	JSE	jojoyAbjCB000QwR0
2019/05/10 15:46:44	1 986.00	2 339.00	JSE	jojoyAbjCB000Qwa0
2019/05/10 15:46:51	163.00	2 339.00	JSE	jojoyAbjCB900Qws0
2019/05/10 15:47:13	1 167.00	2 339.00	JSE	jojoyAbjCBU00Qxl0
2019/05/10 15:47:13	2 666.00	2 339.00	JSE	jojoyAbjCBU00Qxu0
2019/05/10 15:47:23	1 167.00	2 339.00	JSE	jojoyAbjCBd00QyC0
2019/05/10 15:47:23	1 742.00	2 339.00	JSE	jojoyAbjCBd00QyL0
2019/05/10 15:47:23	1 167.00	2 339.00	JSE	jojoyAbjCBd00QyU0
2019/05/10 15:47:23	255.00	2 339.00	JSE	jojoyAbjCBd00Qyd0
2019/05/10 15:47:25	688.00	2 339.00	JSE	jojoyAbjCBg00Qym0
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2019/05/10 15:48:22	1 309.00	2 339.00	JSE	jojoyAbjCCb00R1v0
2019/05/10 15:48:22	1 795.00	2 339.00	JSE	jojoyAbjCCb00R240
2019/05/10 15:48:22	1 790.00	2 339.00	JSE	jojoyAbjCCb00R2D0
2019/05/10 15:48:22	693.00	2 339.00	JSE	jojoyAbjCCb00R1U0
2019/05/10 15:48:22	1 759.00	2 339.00	JSE	jojoyAbjCCb00R1d0
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2019/05/10 15:48:22	163.00	2 339.00	JSE	jojoyAbjCCb00R2n0
2019/05/10 15:48:22	1 833.00	2 339.00	JSE	jojoyAbjCCb00R2V0
2019/05/10 15:48:23	2 209.00	2 339.00	JSE	jojoyAbjCCb00R2w0
2019/05/10 15:48:23	290.00	2 339.00	JSE	jojoyAbjCCb00R350
2019/05/10 15:48:23	1 167.00	2 339.00	JSE	jojoyAbjCCb00R3E0
2019/05/10 15:48:23	870.00	2 339.00	JSE	jojoyAbjCCb00R3N0
2019/05/10 15:48:23	6 134.00	2 339.00	JSE	jojoyAbjCCb00R3W0
2019/05/10 15:49:45	199.00	2 340.00	JSE	jojoyAbjCDu00R5L0
2019/05/10 15:49:56	691.00	2 340.00	JSE	jojoyAbjCE600R650
2019/05/10 15:50:15	1 091.00	2 340.00	JSE	jojoyAbjCEO00R6N0
2019/05/10 15:50:29	1 175.00	2 340.00	JSE	jojoyAbjCEd00R6o0
2019/05/10 15:50:57	807.00	2 340.00	JSE	jojoyAbjCF400R6x0
2019/05/10 15:51:01	762.00	2 340.00	JSE	jojoyAbjCFA00R7X0
2019/05/10 15:52:25	741.00	2 340.00	JSE	jojoyAbjCGW00R9Q0



2019/05/10 15:52:48	789.00	2 340.00	JSE	jojoyAbjCGr00RA40
2019/05/10 15:52:50	997.00	2 340.00	JSE	jojoyAbjCGu00RBy0
2019/05/10 15:53:08	705.00	2 340.00	JSE	jojoyAbjCHC00RQQ0
2019/05/10 15:53:10	879.00	2 340.00	JSE	jojoyAbjCHF00RQj0
2019/05/10 15:53:10	791.00	2 340.00	JSE	jojoyAbjCHF00RQs0
2019/05/10 15:53:18	686.00	2 340.00	JSE	jojoyAbjCHL00RR10
2019/05/10 15:53:19	830.00	2 340.00	JSE	jojoyAbjCHO00RRA0
2019/05/10 15:53:29	842.00	2 340.00	JSE	jojoyAbjCHX00RRJ0
2019/05/10 15:53:33	1 211.00	2 340.00	JSE	jojoyAbjCHa00RSK0
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2019/05/10 15:53:39	1 113.00	2 340.00	JSE	jojoyAbjCHg00RSc0
2019/05/10 15:53:39	1 255.00	2 340.00	JSE	jojoyAbjCHg00RT30
2019/05/10 15:53:39	1 699.00	2 340.00	JSE	jojoyAbjCHg00RSI0
2019/05/10 15:53:39	626.00	2 340.00	JSE	jojoyAbjCHg00RTC0
2019/05/10 15:53:39	510.00	2 340.00	JSE	jojoyAbjCHg00RSu0
2019/05/10 15:53:39	12 041.00	2 340.00	JSE	jojoyAbjCHg00RTU0
2019/05/10 15:53:39	1 128.00	2 340.00	JSE	jojoyAbjCHg00RTv0
2019/05/10 15:53:39	8 994.00	2 340.00	JSE	jojoyAbjCHg00RTd0
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2019/05/10 15:53:39	4 569.00	2 340.00	JSE	jojoyAbjCHg00RUM0
2019/05/10 15:53:39	1 121.00	2 340.00	JSE	jojoyAbjCHg00RTm0
2019/05/10 15:53:39	1 035.00	2 340.00	JSE	jojoyAbjCHg00RU40
2019/05/10 15:53:39	4 000.00	2 340.00	JSE	jojoyAbjCHg00RUD0
2019/05/10 15:53:39	9 326.00	2 340.00	JSE	jojoyAbjCHg00RUV0
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2019/05/10 15:54:19	728.00	2 338.00	JSE	jojoyAbjCIM00RVf0
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2019/05/10 15:54:29	407.00	2 338.00	JSE	jojoyAbjCIV00RW60
2019/05/10 15:54:29	1 644.00	2 338.00	JSE	jojoyAbjCIV00RWO0
2019/05/10 15:54:29	1 732.00	2 338.00	JSE	jojoyAbjCIV00RVx0
2019/05/10 15:54:29	1 785.00	2 338.00	JSE	jojoyAbjCIV00RVo0
2019/05/10 15:57:01	548.00	2 340.00	JSE	jojoyAbjCKy00RaL0
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2019/05/10 15:57:47	244.00	2 340.00	JSE	jojoyAbjCLh00RbH0
2019/05/10 15:58:11	369.00	2 340.00	JSE	jojoyAbjCM500Rbj0
2019/05/10 15:58:47	316.00	2 340.00	JSE	jojoyAbjCMg00RdJ0
2019/05/10 15:59:19	1 884.00	2 340.00	JSE	jojoyAbjCND00Rg30
2019/05/10 15:59:19	16 983.00	2 340.00	JSE	jojoyAbjCND00RgL0



2019/05/10 15:59:19	223.00	2 340.00	JSE	jojoyAbjCND00RfI0
2019/05/10 15:59:19	1 914.00	2 340.00	JSE	jojoyAbjCND00RfT0
2019/05/10 15:59:19	1 324.00	2 340.00	JSE	jojoyAbjCND00Rfu0
2019/05/10 15:59:19	3 585.00	2 340.00	JSE	jojoyAbjCND00RgC0
2019/05/10 15:59:19	1 564.00	2 340.00	JSE	jojoyAbjCND00RgU0
2019/05/10 15:59:19	404.00	2 340.00	JSE	jojoyAbjCND00RfB0
2019/05/10 15:59:19	2 002.00	2 340.00	JSE	jojoyAbjCND00RfK0
2019/05/10 15:59:19	1 802.00	2 340.00	JSE	jojoyAbjCND00Rfc0
2019/05/10 15:59:19	557.00	2 340.00	JSE	jojoyAbjCND00Rgv0
2019/05/10 15:59:19	2 142.00	2 340.00	JSE	jojoyAbjCND00Rgd0
2019/05/10 15:59:19	3 300.00	2 340.00	JSE	jojoyAbjCND00Rgm0
2019/05/10 16:00:47	1 699.00	2 339.00	JSE	jojoyAbjCOc00Rjm0
2019/05/10 16:00:47	6 512.00	2 339.00	JSE	jojoyAbjCOc00Rkn0
2019/05/10 16:00:47	1 739.00	2 339.00	JSE	jojoyAbjCOc00RkD0
2019/05/10 16:00:47	1 743.00	2 339.00	JSE	jojoyAbjCOc00Rk40
2019/05/10 16:00:47	1 780.00	2 339.00	JSE	jojoyAbjCOc00Rjv0
2019/05/10 16:00:47	2 284.00	2 339.00	JSE	jojoyAbjCOc00RkM0
2019/05/10 16:00:47	466.00	2 339.00	JSE	jojoyAbjCOc00Rke0
2019/05/10 16:00:47	4 000.00	2 339.00	JSE	jojoyAbjCOc00Rkv0
2019/05/10 16:00:47	5 750.00	2 339.00	JSE	jojoyAbjCOc00Rjd0
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2019/05/10 16:01:31	1 767.00	2 336.00	JSE	jojoyAbjCPL00RIE0
2019/05/10 16:01:31	6 891.00	2 336.00	JSE	jojoyAbjCPL00RIN0
2019/05/10 16:01:41	786.00	2 332.00	JSE	jojoyAbjCPU00RnG0
2019/05/10 16:01:52	1 217.00	2 332.00	JSE	jojoyAbjCPg00RnY0
2019/05/10 16:01:52	1 808.00	2 332.00	JSE	jojoyAbjCPg00Rnh0
2019/05/10 16:01:52	17.00	2 332.00	JSE	jojoyAbjCPg00RnP0
2019/05/10 16:01:52	189.00	2 332.00	JSE	jojoyAbjCPg00Rnq0
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2019/05/10 16:04:17	1 782.00	2 335.00	JSE	jojoyAbjCS000Rr00
2019/05/10 16:04:17	1 732.00	2 335.00	JSE	jojoyAbjCS000RqQ0
2019/05/10 16:04:17	1 733.00	2 335.00	JSE	jojoyAbjCS000Rqr0
2019/05/10 16:04:17	1 820.00	2 335.00	JSE	jojoyAbjCS000RqZ0
2019/05/10 16:04:17	3 422.00	2 335.00	JSE	jojoyAbjCS000RrI0
2019/05/10 16:04:17	1 728.00	2 335.00	JSE	jojoyAbjCS000Rr90
2019/05/10 16:04:17	16.00	2 335.00	JSE	jojoyAbjCS000RrR0
2019/05/10 16:04:17	3 800.00	2 335.00	JSE	jojoyAbjCS000Rra0
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2019/05/10 16:04:17	2 000.00	2 335.00	JSE	jojoyAbjCS000Rrs0
2019/05/10 16:04:18	1 038.00	2 335.00	JSE	jojoyAbjCS000Rs10
2019/05/10 16:04:39	803.00	2 335.00	JSE	jojoyAbjCSL00RsS0
2019/05/10 16:04:39	235.00	2 335.00	JSE	jojoyAbjCSL00Rsb0
2019/05/10 16:04:49	1 603.00	2 335.00	JSE	jojoyAbjCSX00Run0
2019/05/10 16:04:49	1 788.00	2 335.00	JSE	jojoyAbjCSX00RuD0
2019/05/10 16:04:49	5.00	2 335.00	JSE	jojoyAbjCSX00Rue0
2019/05/10 16:04:49	119.00	2 335.00	JSE	jojoyAbjCSX00RuM0
2019/05/10 16:04:49	1 935.00	2 335.00	JSE	jojoyAbjCSX00RuV0
2019/05/10 16:05:25	702.00	2 333.00	JSE	jojoyAbjCT400Rz10
2019/05/10 16:05:29	786.00	2 333.00	JSE	jojoyAbjCTA00Rzk0
2019/05/10 16:05:36	704.00	2 333.00	JSE	jojoyAbjCTG00Rzt0
2019/05/10 16:05:43	676.00	2 333.00	JSE	jojoyAbjCTP00S0K0
2019/05/10 16:05:51	757.00	2 333.00	JSE	jojoyAbjCTV00S0I0
2019/05/10 16:06:00	733.00	2 333.00	JSE	jojoyAbjCTe00S0u0
2019/05/10 16:06:11	1 920.00	2 333.00	JSE	jojoyAbjCTq00S1U0
2019/05/10 16:06:11	2 021.00	2 333.00	JSE	jojoyAbjCTq00S1C0
2019/05/10 16:06:11	1 906.00	2 333.00	JSE	jojoyAbjCTq00S130
2019/05/10 16:06:11	1 779.00	2 333.00	JSE	jojoyAbjCTq00S1L0
2019/05/10 16:06:18	1 734.00	2 333.00	JSE	jojoyAbjCTw00S1d0
2019/05/10 16:06:18	1 910.00	2 333.00	JSE	jojoyAbjCTw00S1m0
2019/05/10 16:06:24	1 814.00	2 333.00	JSE	jojoyAbjCU200S1v0
2019/05/10 16:07:41	4 889.00	2 331.00	JSE	jojoyAbjCVI00S2M0
2019/05/10 16:08:00	734.00	2 331.00	JSE	jojoyAbjCVa00S5N0
2019/05/10 16:08:18	828.00	2 331.00	JSE	jojoyAbjCVs00S5e0
2019/05/10 16:08:36	163.00	2 331.00	JSE	jojoyAbjCWA00S8M0
2019/05/10 16:09:39	4 059.00	2 331.00	JSE	jojoyAbjCXB00SB10
2019/05/10 16:09:39	1 410.00	2 331.00	JSE	jojoyAbjCXB00SBA0
2019/05/10 16:09:42	148.00	2 331.00	JSE	jojoyAbjCXE00SBK0
2019/05/10 16:09:42	529.00	2 331.00	JSE	jojoyAbjCXE00SBT0
2019/05/10 16:10:08	1 538.00	2 331.00	JSE	jojoyAbjCXf00SBu0
2019/05/10 16:10:08	1 380.00	2 331.00	JSE	jojoyAbjCXf00SC30
2019/05/10 16:10:08	104.00	2 331.00	JSE	jojoyAbjCXf00SCC0
2019/05/10 16:10:09	288.00	2 331.00	JSE	jojoyAbjCXf00SCL0
2019/05/10 16:10:09	405.00	2 331.00	JSE	jojoyAbjCXf00SCU0
2019/05/10 16:10:22	401.00	2 331.00	JSE	jojoyAbjCXr00SDW0
2019/05/10 16:10:24	884.00	2 331.00	JSE	jojoyAbjCXu00SDf0
2019/05/10 16:10:39	163.00	2 331.00	JSE	jojoyAbjCY900SE70
2019/05/10 16:10:39	1 816.00	2 331.00	JSE	jojoyAbjCY900SEG0



2019/05/10 16:11:24	1 670.00	2 331.00	JSE	jojyAbjCYs00SF90
2019/05/10 16:11:51	4 023.00	2 331.00	JSE	jojyAbjCZJ00SHK0
2019/05/10 16:11:51	2 814.00	2 331.00	JSE	jojyAbjCZJ00SHT0
2019/05/10 16:12:10	1 173.00	2 331.00	JSE	jojyAbjCZb00SI30
2019/05/10 16:12:10	1 505.00	2 331.00	JSE	jojyAbjCZb00SHu0
2019/05/10 16:12:10	1 375.00	2 331.00	JSE	jojyAbjCZe00SIU0
2019/05/10 16:12:10	1 699.00	2 331.00	JSE	jojyAbjCZe00SIL0
2019/05/10 16:12:10	2 333.00	2 331.00	JSE	jojyAbjCZe00SIC0
2019/05/10 16:12:10	152.00	2 331.00	JSE	jojyAbjCZe00SIId0
2019/05/10 16:12:10	1 544.00	2 331.00	JSE	jojyAbjCZe00SIIm0
2019/05/10 16:12:58	567.00	2 331.00	JSE	jojyAbjCaN00SNM0
2019/05/10 16:12:58	2 974.00	2 331.00	JSE	jojyAbjCaN00SND0
2019/05/10 16:12:58	1 448.00	2 331.00	JSE	jojyAbjCaN00SN40
2019/05/10 16:12:59	1 860.00	2 331.00	JSE	jojyAbjCaQ00SO70
2019/05/10 16:12:59	707.00	2 331.00	JSE	jojyAbjCaQ00SOY0
2019/05/10 16:12:59	1 926.00	2 331.00	JSE	jojyAbjCaQ00SOP0
2019/05/10 16:12:59	10 944.00	2 331.00	JSE	jojyAbjCaQ00SNn0
2019/05/10 16:12:59	3 617.00	2 331.00	JSE	jojyAbjCaQ00SNy0
2019/05/10 16:12:59	1 448.00	2 331.00	JSE	jojyAbjCaQ00SNV0
2019/05/10 16:12:59	2 878.00	2 331.00	JSE	jojyAbjCaQ00SOG0
2019/05/10 16:12:59	1 448.00	2 331.00	JSE	jojyAbjCaQ00SNe0
2019/05/10 16:13:00	489.00	2 331.00	JSE	jojyAbjCaQ00SPE0
2019/05/10 16:13:00	461.00	2 331.00	JSE	jojyAbjCaQ00SOj0
2019/05/10 16:13:00	1 024.00	2 331.00	JSE	jojyAbjCaQ00SP30
2019/05/10 16:13:00	1 122.00	2 331.00	JSE	jojyAbjCaQ00SOs0
2019/05/10 16:13:00	424.00	2 331.00	JSE	jojyAbjCaQ00SPY0
2019/05/10 16:13:00	5.00	2 331.00	JSE	jojyAbjCaQ00SPP0
2019/05/10 16:13:28	1 028.00	2 328.00	JSE	jojyAbjCar00SRV0
2019/05/10 16:15:15	1 225.00	2 331.00	JSE	jojyAbjCcb00STU0
2019/05/10 16:16:17	2 300.00	2 336.00	JSE	jojyAbjCdc00SXY0
2019/05/10 16:16:17	2 694.00	2 336.00	JSE	jojyAbjCdc00SWp0
2019/05/10 16:16:17	4 800.00	2 336.00	JSE	jojyAbjCdc00SXG0
2019/05/10 16:16:17	3 700.00	2 336.00	JSE	jojyAbjCdc00SXP0
2019/05/10 16:16:17	2 000.00	2 336.00	JSE	jojyAbjCdc00SXh0
2019/05/10 16:16:17	2 100.00	2 336.00	JSE	jojyAbjCdc00SXq0
2019/05/10 16:16:19	2 200.00	2 336.00	JSE	jojyAbjCdc00SXz0
2019/05/10 16:16:30	2 001.00	2 333.00	JSE	jojyAbjCdo00Sau0
2019/05/10 16:16:30	399.00	2 333.00	JSE	jojyAbjCdo00Sb30
2019/05/10 16:16:32	756.00	2 333.00	JSE	jojyAbjCds00SbU0



2019/05/10 16:16:32	34.00	2 333.00	JSE	jojyAbjCds00SbL0
2019/05/10 16:16:32	1 407.00	2 333.00	JSE	jojyAbjCds00Sbd0
2019/05/10 16:17:47	587.00	2 334.00	JSE	jojyAbjCf500SgH0
2019/05/10 16:18:30	137.00	2 335.00	JSE	jojyAbjCfl00Si80
2019/05/10 16:18:46	1 024.00	2 335.00	JSE	jojyAbjCg000SiU0
2019/05/10 16:19:30	1 261.00	2 335.00	JSE	jojyAbjCgj00SnM0
2019/05/10 16:19:30	402.00	2 335.00	JSE	jojyAbjCgj00SnV0
2019/05/10 16:19:33	257.00	2 335.00	JSE	jojyAbjCgm00Sne0
2019/05/10 16:19:33	401.00	2 335.00	JSE	jojyAbjCgm00Snn0
2019/05/10 16:19:35	1.00	2 335.00	JSE	jojyAbjCgp00SoN0
2019/05/10 16:21:34	758.00	2 336.00	JSE	jojyAbjCii00Sx30
2019/05/10 16:22:15	2 034.00	2 339.00	JSE	jojyAbjCjO00T5X0
2019/05/10 16:22:15	3 727.00	2 339.00	JSE	jojyAbjCjO00T5O0
2019/05/10 16:22:15	15 946.00	2 339.00	JSE	jojyAbjCjO00T5g0
2019/05/10 16:22:16	3 020.00	2 339.00	JSE	jojyAbjCjO00T670
2019/05/10 16:22:16	2 600.00	2 339.00	JSE	jojyAbjCjO00T5p0
2019/05/10 16:22:16	48.00	2 339.00	JSE	jojyAbjCjO00T5y0
2019/05/10 16:22:16	362.00	2 339.00	JSE	jojyAbjCjO00T6P0
2019/05/10 16:22:16	1 700.00	2 339.00	JSE	jojyAbjCjO00T6G0
2019/05/10 16:22:16	4 000.00	2 339.00	JSE	jojyAbjCjO00T6Y0
2019/05/10 16:22:16	2 000.00	2 339.00	JSE	jojyAbjCjO00T6h0
2019/05/10 16:22:18	4 496.00	2 339.00	JSE	jojyAbjCjR00T780
2019/05/10 16:22:18	10 647.00	2 339.00	JSE	jojyAbjCjR00T8I0
2019/05/10 16:22:18	803.00	2 339.00	JSE	jojyAbjCjR00T7r0
2019/05/10 16:22:19	1 005.00	2 339.00	JSE	jojyAbjCjR00T9S0
2019/05/10 16:22:19	803.00	2 339.00	JSE	jojyAbjCjR00TBm0
2019/05/10 16:23:13	104.00	2 338.00	JSE	jojyAbjCkJ00TPf0
2019/05/10 16:23:16	6 927.00	2 338.00	JSE	jojyAbjCkM00TRG0
2019/05/10 16:23:16	401.00	2 338.00	JSE	jojyAbjCkM00TSQ0
2019/05/10 16:23:16	402.00	2 338.00	JSE	jojyAbjCkM00TTI0
2019/05/10 16:23:23	401.00	2 338.00	JSE	jojyAbjCkV00TU10
2019/05/10 16:23:28	1 177.00	2 338.00	JSE	jojyAbjCkY00TUA0
2019/05/10 16:23:32	995.00	2 338.00	JSE	jojyAbjCkb00TUJ0
2019/05/10 16:23:44	2 531.00	2 338.00	JSE	jojyAbjCkq00TfI0
2019/05/10 16:23:44	401.00	2 338.00	JSE	jojyAbjCkq00TfS0
2019/05/10 16:23:46	1 205.00	2 338.00	JSE	jojyAbjCkq00Tft0
2019/05/10 16:23:48	764.00	2 338.00	JSE	jojyAbjCkt00Tg20
2019/05/10 16:24:00	5 489.00	2 338.00	JSE	jojyAbjCl500Tgc0
2019/05/10 16:24:01	1 188.00	2 338.00	JSE	jojyAbjCl500Tgl0



2019/05/10 16:24:23	1 165.00	2 338.00	JSE	jojyAbjCIT00ThL0
2019/05/10 16:24:29	892.00	2 338.00	JSE	jojyAbjCIZ00ThU0
2019/05/10 16:24:34	582.00	2 338.00	JSE	jojyAbjCIC00Thm0
2019/05/10 16:24:41	359.00	2 338.00	JSE	jojyAbjCII00TiQ0
2019/05/10 16:25:09	770.00	2 338.00	JSE	jojyAbjCmC00Tj60
2019/05/10 16:25:44	401.00	2 338.00	JSE	jojyAbjCmm00Tly0
2019/05/10 16:25:49	828.00	2 338.00	JSE	jojyAbjCmp00TmG0
2019/05/10 16:27:40	4 000.00	2 340.00	JSE	jojyAbjCoc00Ttj0
2019/05/10 16:27:40	285.00	2 340.00	JSE	jojyAbjCoc00Tu20
2019/05/10 16:27:40	4 000.00	2 340.00	JSE	jojyAbjCoc00Ttt0
2019/05/10 16:27:41	2 137.00	2 340.00	JSE	jojyAbjCoc00TuB0
2019/05/10 16:27:41	4 000.00	2 340.00	JSE	jojyAbjCoc00TuK0
2019/05/10 16:28:59	3 580.00	2 340.00	JSE	jojyAbjCps00U5z0
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2019/05/10 16:28:59	3 751.00	2 340.00	JSE	jojyAbjCps00U5q0
2019/05/10 16:28:59	1 660.00	2 340.00	JSE	jojyAbjCps00U680
2019/05/10 16:28:59	1 919.00	2 340.00	JSE	jojyAbjCps00U6Q0
2019/05/10 16:28:59	12 080.00	2 340.00	JSE	jojyAbjCps00U6i0
2019/05/10 16:28:59	1 039.00	2 340.00	JSE	jojyAbjCps00U6Z0
2019/05/10 16:29:17	4 849.00	2 336.00	JSE	jojyAbjCqA00UA40
2019/05/10 16:29:17	2 333.00	2 336.00	JSE	jojyAbjCqA00UAM0
2019/05/10 16:29:17	1 069.00	2 336.00	JSE	jojyAbjCqA00UAD0
2019/05/10 16:29:17	949.00	2 336.00	JSE	jojyAbjCqD00UAe0
2019/05/10 16:29:17	1 094.00	2 336.00	JSE	jojyAbjCqD00UAV0
2019/05/10 16:29:24	1 109.00	2 336.00	JSE	jojyAbjCqJ00UBs0
2019/05/10 16:29:26	294.00	2 336.00	JSE	jojyAbjCqJ00UDB0
2019/05/10 16:29:26	551.00	2 336.00	JSE	jojyAbjCqJ00UDI0
2019/05/10 16:29:26	2 904.00	2 336.00	JSE	jojyAbjCqJ00UCS0
2019/05/10 16:29:26	1 320.00	2 336.00	JSE	jojyAbjCqJ00UDK0
2019/05/10 16:29:26	691.00	2 336.00	JSE	jojyAbjCqJ00UCb0
2019/05/10 16:29:26	3 760.00	2 336.00	JSE	jojyAbjCqJ00UDc0
2019/05/10 16:29:26	4 487.00	2 336.00	JSE	jojyAbjCqJ00UD20
2019/05/10 16:29:26	3 706.00	2 336.00	JSE	jojyAbjCqJ00UDT0
2019/05/10 16:29:26	4 718.00	2 336.00	JSE	jojyAbjCqJ00UCt0
2019/05/10 16:30:01	60.00	2 333.00	JSE	jojyAbjCqt00UJU0
2019/05/10 16:30:02	1 865.00	2 333.00	JSE	jojyAbjCqt00UJv0
2019/05/10 16:33:05	2 838.00	2 338.00	JSE	jojyAbjCtq00UZj0
2019/05/10 16:33:05	1 827.00	2 338.00	JSE	jojyAbjCtq00UZs0
2019/05/10 16:33:05	1 798.00	2 338.00	JSE	jojyAbjCtq00Uab0



2019/05/10 16:33:05	1 740.00	2 338.00	JSE	jojoyAbjCtq00Ua10
2019/05/10 16:33:05	1 780.00	2 338.00	JSE	jojoyAbjCtq00UaJ0
2019/05/10 16:33:05	2 612.00	2 338.00	JSE	jojoyAbjCtq00UaS0
2019/05/10 16:33:05	209.00	2 338.00	JSE	jojoyAbjCtq00Uak0
2019/05/10 16:33:05	3 439.00	2 338.00	JSE	jojoyAbjCtq00UaA0
2019/05/10 16:33:05	908.00	2 338.00	JSE	jojoyAbjCtq00Uat0
2019/05/10 16:33:06	2 799.00	2 336.00	JSE	jojoyAbjCtt00UbB0
2019/05/10 16:33:06	39.00	2 336.00	JSE	jojoyAbjCtt00UbK0
2019/05/10 16:34:21	2 346.00	2 336.00	JSE	jojoyAbjCv700Uil0
2019/05/10 16:34:21	2 520.00	2 336.00	JSE	jojoyAbjCv700UjC0
2019/05/10 16:34:21	811.00	2 336.00	JSE	jojoyAbjCv700Uiu0
2019/05/10 16:34:21	1 712.00	2 336.00	JSE	jojoyAbjCv700Uj30
2019/05/10 16:34:32	491.00	2 336.00	JSE	jojoyAbjCvG00UkU0
2019/05/10 16:34:32	241.00	2 336.00	JSE	jojoyAbjCvG00UkL0
2019/05/10 16:34:32	275.00	2 336.00	JSE	jojoyAbjCvG00Ukd0
2019/05/10 16:34:58	74.00	2 336.00	JSE	jojoyAbjCvh00Up00
2019/05/10 16:34:58	1 199.00	2 336.00	JSE	jojoyAbjCvh00UpF0
2019/05/10 16:34:58	1 662.00	2 336.00	JSE	jojoyAbjCvh00Up60
2019/05/10 16:34:58	327.00	2 336.00	JSE	jojoyAbjCvh00UpX0
2019/05/10 16:35:00	585.00	2 336.00	JSE	jojoyAbjCvk00UqG0
2019/05/10 16:35:00	2 100.00	2 336.00	JSE	jojoyAbjCvk00UqP0
2019/05/10 16:35:00	1 461.00	2 336.00	JSE	jojoyAbjCvk00Uq70
2019/05/10 16:35:00	246.00	2 336.00	JSE	jojoyAbjCvk00Upp0
2019/05/10 16:35:02	2 007.00	2 336.00	JSE	jojoyAbjCvk00UrZ0
2019/05/10 16:35:04	939.00	2 336.00	JSE	jojoyAbjCvn00UsI0
2019/05/10 16:35:05	505.00	2 336.00	JSE	jojoyAbjCvn00Usa0
2019/05/10 16:35:05	401.00	2 336.00	JSE	jojoyAbjCvn00Usj0
2019/05/10 16:35:15	873.00	2 336.00	JSE	jojoyAbjCvz00UtJ0
2019/05/10 16:35:15	1 069.00	2 336.00	JSE	jojoyAbjCvz00UtA0
2019/05/10 16:35:19	1 353.00	2 336.00	JSE	jojoyAbjCw200Uug0
2019/05/10 16:35:25	671.00	2 336.00	JSE	jojoyAbjCw800Uuy0
2019/05/10 16:35:25	978.00	2 336.00	JSE	jojoyAbjCw800Uv70
2019/05/10 16:35:25	402.00	2 336.00	JSE	jojoyAbjCw800UvP0
2019/05/10 16:36:10	401.00	2 337.00	JSE	jojoyAbjCwr00V160
2019/05/10 16:36:41	6 084.00	2 337.00	JSE	jojoyAbjCxL00V4d0
2019/05/10 16:36:59	2 000.00	2 337.00	JSE	jojoyAbjCxd00V6x0
2019/05/10 16:36:59	1 229.00	2 337.00	JSE	jojoyAbjCxd00V760
2019/05/10 16:37:03	5 780.00	2 337.00	JSE	jojoyAbjCwj00V700
2019/05/10 16:37:03	3 808.00	2 337.00	JSE	jojoyAbjCwj00V7X0



2019/05/10 16:37:03	3 621.00	2 337.00	JSE	jojoyAbjCxj00V7g0
2019/05/10 16:37:03	1 712.00	2 337.00	JSE	jojoyAbjCxj00V7p0
2019/05/10 16:37:03	2 015.00	2 337.00	JSE	jojoyAbjCxj00V7y0
2019/05/10 16:37:03	1 761.00	2 337.00	JSE	jojoyAbjCxj00V870
2019/05/10 16:37:03	1 383.00	2 337.00	JSE	jojoyAbjCxj00V8G0
2019/05/10 16:37:04	1 301.00	2 337.00	JSE	jojoyAbjCxj00V980
2019/05/10 16:37:14	726.00	2 337.00	JSE	jojoyAbjCxs00V9R0
2019/05/10 16:37:35	110.00	2 337.00	JSE	jojoyAbjCyD00VAS0
2019/05/10 16:37:35	357.00	2 337.00	JSE	jojoyAbjCyD00VAb0
2019/05/10 16:37:48	1 224.00	2 337.00	JSE	jojoyAbjCyP00VAt0
2019/05/10 16:40:45	15 876.00	2 339.00	JSE	jojoyAbjD1J00VY00
2019/05/10 16:40:45	3 425.00	2 339.00	JSE	jojoyAbjD1J00VY90
2019/05/10 16:40:45	2 529.00	2 339.00	JSE	jojoyAbjD1J00VYj0
2019/05/10 16:40:45	4 000.00	2 339.00	JSE	jojoyAbjD1J00VYi0
2019/05/10 16:40:45	4 208.00	2 339.00	JSE	jojoyAbjD1J00VYR0
2019/05/10 16:40:45	2 132.00	2 339.00	JSE	jojoyAbjD1J00VYa0
2019/05/10 16:40:45	3 700.00	2 339.00	JSE	jojoyAbjD1J00VYs0
2019/05/10 16:40:46	884.00	2 338.00	JSE	jojoyAbjD1J00VZi0
2019/05/10 16:41:30	319.00	2 339.00	JSE	jojoyAbjD1z00Vjy0
2019/05/10 16:41:30	872.00	2 339.00	JSE	jojoyAbjD1z00Vjp0
2019/05/10 16:41:30	4 600.00	2 339.00	JSE	jojoyAbjD2200Vky0
2019/05/10 16:41:30	822.00	2 339.00	JSE	jojoyAbjD2200Vkg0
2019/05/10 16:41:30	2 134.00	2 339.00	JSE	jojoyAbjD2200Vkp0
2019/05/10 16:41:30	1 900.00	2 339.00	JSE	jojoyAbjD2200Vkf0
2019/05/10 16:41:30	4 800.00	2 339.00	JSE	jojoyAbjD2200Vkh0
2019/05/10 16:41:30	4 600.00	2 339.00	JSE	jojoyAbjD2200Vkq0
2019/05/10 16:41:31	4 600.00	2 339.00	JSE	jojoyAbjD2200Vkz0
2019/05/10 16:41:42	106.00	2 338.00	JSE	jojoyAbjD2E00VoB0
2019/05/10 16:41:42	1 166.00	2 338.00	JSE	jojoyAbjD2E00VoK0
2019/05/10 16:41:42	4 100.00	2 338.00	JSE	jojoyAbjD2E00Voc0
2019/05/10 16:41:42	4 600.00	2 338.00	JSE	jojoyAbjD2E00VoT0
2019/05/10 16:41:45	401.00	2 338.00	JSE	jojoyAbjD2E00VpL0
2019/05/10 16:41:48	871.00	2 338.00	JSE	jojoyAbjD2K00Vro0
2019/05/10 16:41:49	156.00	2 338.00	JSE	jojoyAbjD2K00VsF0
2019/05/10 16:42:20	507.00	2 337.00	JSE	jojoyAbjD2o00Vy80
2019/05/10 16:42:38	705.00	2 337.00	JSE	jojoyAbjD3600W4q0
2019/05/10 16:42:45	31.00	2 337.00	JSE	jojoyAbjD3C00W4z0
2019/05/10 16:43:05	1 652.00	2 340.00	JSE	jojoyAbjD3X00W9n0
2019/05/10 16:43:05	4 000.00	2 340.00	JSE	jojoyAbjD3X00WAN0



2019/05/10 16:43:05	4 568.00	2 340.00	JSE	jojoyAbjD3X00WAE0
2019/05/10 16:43:05	6 040.00	2 340.00	JSE	jojoyAbjD3X00WAW0
2019/05/10 16:43:05	7 124.00	2 340.00	JSE	jojoyAbjD3X00WAO0
2019/05/10 16:43:05	163.00	2 339.00	JSE	jojoyAbjD3X00WAF0
2019/05/10 16:43:05	163.00	2 340.00	JSE	jojoyAbjD3X00WBF0
2019/05/10 16:43:05	2 700.00	2 340.00	JSE	jojoyAbjD3X00WB60
2019/05/10 16:43:05	2 000.00	2 340.00	JSE	jojoyAbjD3X00WAX0
2019/05/10 16:43:06	2 000.00	2 340.00	JSE	jojoyAbjD3X00WBY0
2019/05/10 16:43:06	3 295.00	2 340.00	JSE	jojoyAbjD3X00WBX0
2019/05/10 16:43:06	955.00	2 340.00	JSE	jojoyAbjD3X00WCP0
2019/05/10 16:43:06	2 700.00	2 340.00	JSE	jojoyAbjD3X00WC70
2019/05/10 16:43:06	2 622.00	2 340.00	JSE	jojoyAbjD3X00WCY0
2019/05/10 16:43:06	2 400.00	2 340.00	JSE	jojoyAbjD3X00WBG0
2019/05/10 16:43:06	4 000.00	2 340.00	JSE	jojoyAbjD3X00WBO0
2019/05/10 16:43:08	1 596.00	2 340.00	JSE	jojoyAbjD3a00WCq0
2019/05/10 16:43:08	318.00	2 340.00	JSE	jojoyAbjD3a00WCz0
2019/05/10 16:43:45	2 944.00	2 339.00	JSE	jojoyAbjD4A00WHP0
2019/05/10 16:43:48	3 100.00	2 339.00	JSE	jojoyAbjD4D00WHZ0
2019/05/10 16:43:54	842.00	2 339.00	JSE	jojoyAbjD4J00WKJ0
2019/05/10 16:44:02	326.00	2 339.00	JSE	jojoyAbjD4S00WNV0
2019/05/10 16:44:02	540.00	2 339.00	JSE	jojoyAbjD4S00WNM0
2019/05/10 16:44:07	1 072.00	2 339.00	JSE	jojoyAbjD4Y00WO50
2019/05/10 16:44:12	443.00	2 339.00	JSE	jojoyAbjD4e00WOE0
2019/05/10 16:44:27	1 515.00	2 339.00	JSE	jojoyAbjD4q00WQE0
2019/05/10 16:44:27	3 635.00	2 339.00	JSE	jojoyAbjD4q00WQN0
2019/05/10 16:44:27	1 515.00	2 339.00	JSE	jojoyAbjD4q00WQ50
2019/05/10 16:44:27	1 139.00	2 339.00	JSE	jojoyAbjD4q00WQW0
2019/05/10 16:44:27	735.00	2 339.00	JSE	jojoyAbjD4q00WQf0
2019/05/10 16:44:39	778.00	2 335.00	JSE	jojoyAbjD5200WSE0
2019/05/10 16:45:17	5 468.00	2 335.00	JSE	jojoyAbjD5f00WYD0
2019/05/10 16:45:17	1 230.00	2 335.00	JSE	jojoyAbjD5f00WYM0
2019/05/10 16:46:19	761.00	2 334.00	JSE	jojoyAbjD6g00Wlx0
2019/05/10 16:46:20	754.00	2 334.00	JSE	jojoyAbjD6g00Wm60
2019/05/10 16:46:26	650.00	2 334.00	JSE	jojoyAbjD6m00WmF0
2019/05/13 09:01:22	1 525.00	2 330.00	JSE	jojoyAbkBHL0007I0
2019/05/13 09:01:26	1 582.00	2 330.00	JSE	jojoyAbkBHR0007b0
2019/05/13 09:01:26	1 361.00	2 330.00	JSE	jojoyAbkBHR0007k0
2019/05/13 09:01:26	718.00	2 330.00	JSE	jojoyAbkBHR000820
2019/05/13 09:01:26	905.00	2 330.00	JSE	jojoyAbkBHR0007R0



2019/05/13 09:01:26	692.00	2 330.00	JSE	jojoyAbkBHR0007t0
2019/05/13 09:04:06	1 816.00	2 330.00	JSE	jojoyAbkBK10009N0
2019/05/13 09:04:06	2 270.00	2 330.00	JSE	jojoyAbkBK10009o0
2019/05/13 09:04:06	819.00	2 330.00	JSE	jojoyAbkBK10009x0
2019/05/13 09:04:06	1 731.00	2 330.00	JSE	jojoyAbkBK10009f0
2019/05/13 09:04:06	1 391.00	2 330.00	JSE	jojoyAbkBK1000A60
2019/05/13 09:04:06	5 426.00	2 330.00	JSE	jojoyAbkBK10009W0
2019/05/13 09:04:06	1 654.00	2 330.00	JSE	jojoyAbkBK1000AF0
2019/05/13 09:04:06	2 183.00	2 330.00	JSE	jojoyAbkBK10009E0
2019/05/13 09:04:07	5 942.00	2 330.00	JSE	jojoyAbkBK1000Aq0
2019/05/13 09:04:07	4 915.00	2 330.00	JSE	jojoyAbkBK1000AY0
2019/05/13 09:04:07	417.00	2 330.00	JSE	jojoyAbkBK1000AP0
2019/05/13 09:04:07	892.00	2 330.00	JSE	jojoyAbkBK1000Ah0
2019/05/13 09:06:19	369.00	2 337.00	JSE	jojoyAbkBM9000BS0
2019/05/13 09:06:19	1 454.00	2 337.00	JSE	jojoyAbkBM9000Bb0
2019/05/13 09:06:19	460.00	2 337.00	JSE	jojoyAbkBM9000Bk0
2019/05/13 09:06:20	248.00	2 337.00	JSE	jojoyAbkBM9000C20
2019/05/13 09:06:20	949.00	2 337.00	JSE	jojoyAbkBM9000Bt0
2019/05/13 09:06:20	1 197.00	2 337.00	JSE	jojoyAbkBM9000CB0
2019/05/13 09:06:23	1 796.00	2 337.00	JSE	jojoyAbkBMF000CT0
2019/05/13 09:06:23	30.00	2 337.00	JSE	jojoyAbkBMF000Cc0
2019/05/13 09:06:23	1 538.00	2 337.00	JSE	jojoyAbkBMF000Cl0
2019/05/13 09:06:23	1 536.00	2 337.00	JSE	jojoyAbkBMF000D30
2019/05/13 09:06:23	1 471.00	2 337.00	JSE	jojoyAbkBMF000DC0
2019/05/13 09:06:23	1 647.00	2 337.00	JSE	jojoyAbkBMF000CK0
2019/05/13 09:06:23	1 702.00	2 337.00	JSE	jojoyAbkBMF000Cu0
2019/05/13 09:06:39	798.00	2 337.00	JSE	jojoyAbkBMU000DL0
2019/05/13 09:06:54	221.00	2 336.00	JSE	jojoyAbkBMj000DU0
2019/05/13 09:06:54	1 421.00	2 336.00	JSE	jojoyAbkBMj000Dd0
2019/05/13 09:08:57	1 868.00	2 340.00	JSE	jojoyAbkBOi000Eu0
2019/05/13 09:09:10	1 868.00	2 340.00	JSE	jojoyAbkBOu000F30
2019/05/13 09:09:10	1 711.00	2 340.00	JSE	jojoyAbkBOu000FC0
2019/05/13 09:09:10	1 868.00	2 340.00	JSE	jojoyAbkBOu000FL0
2019/05/13 09:09:11	373.00	2 340.00	JSE	jojoyAbkBOu000FU0
2019/05/13 09:09:35	4 116.00	2 337.00	JSE	jojoyAbkBPI000Ft0
2019/05/13 09:11:18	1 176.00	2 334.00	JSE	jojoyAbkBQz000Gx0
2019/05/13 09:11:18	1 566.00	2 334.00	JSE	jojoyAbkBQz000Go0
2019/05/13 09:11:18	325.00	2 334.00	JSE	jojoyAbkBQz000H60
2019/05/13 09:11:18	1 727.00	2 334.00	JSE	jojoyAbkBQz000GN0



2019/05/13 09:11:18	93.00	2 334.00	JSE	jojoyAbkBQz000HF0
2019/05/13 09:11:18	1 707.00	2 334.00	JSE	jojoyAbkBQz000GE0
2019/05/13 09:11:18	1 200.00	2 334.00	JSE	jojoyAbkBQz000Gf0
2019/05/13 09:11:18	1 581.00	2 334.00	JSE	jojoyAbkBQz000GW0
2019/05/13 09:15:08	4 559.00	2 337.00	JSE	jojoyAbkBUf000IO0
2019/05/13 09:15:08	8 202.00	2 337.00	JSE	jojoyAbkBUf000Ig0
2019/05/13 09:15:08	671.00	2 337.00	JSE	jojoyAbkBUf000IF0
2019/05/13 09:15:08	1 774.00	2 337.00	JSE	jojoyAbkBUf000I60
2019/05/13 09:15:08	1 079.00	2 337.00	JSE	jojoyAbkBUf000IX0
2019/05/13 09:16:46	1 733.00	2 333.00	JSE	jojoyAbkBWG000Ip0
2019/05/13 09:16:46	572.00	2 333.00	JSE	jojoyAbkBWG000Iy0
2019/05/13 09:16:46	1 589.00	2 333.00	JSE	jojoyAbkBWG000J70
2019/05/13 09:16:46	598.00	2 333.00	JSE	jojoyAbkBWG000JY0
2019/05/13 09:16:46	974.00	2 333.00	JSE	jojoyAbkBWG000Jh0
2019/05/13 09:16:46	1 729.00	2 333.00	JSE	jojoyAbkBWG000JG0
2019/05/13 09:16:46	937.00	2 333.00	JSE	jojoyAbkBWG000JP0
2019/05/13 09:20:44	1 505.00	2 329.00	JSE	jojoyAbkBa6000Kg0
2019/05/13 09:20:44	346.00	2 329.00	JSE	jojoyAbkBa6000KX0
2019/05/13 09:20:45	1 181.00	2 329.00	JSE	jojoyAbkBa9000Ky0
2019/05/13 09:20:45	395.00	2 329.00	JSE	jojoyAbkBa9000L70
2019/05/13 09:20:45	1 670.00	2 329.00	JSE	jojoyAbkBa9000Kp0
2019/05/13 09:20:45	1 547.00	2 329.00	JSE	jojoyAbkBa9000LP0
2019/05/13 09:20:45	1 316.00	2 329.00	JSE	jojoyAbkBa9000Lh0
2019/05/13 09:20:45	107.00	2 329.00	JSE	jojoyAbkBa9000Lz0
2019/05/13 09:20:45	1 422.00	2 329.00	JSE	jojoyAbkBa9000LG0
2019/05/13 09:20:45	1 644.00	2 329.00	JSE	jojoyAbkBa9000M80
2019/05/13 09:20:45	116.00	2 329.00	JSE	jojoyAbkBa9000Lq0
2019/05/13 09:20:45	1 562.00	2 329.00	JSE	jojoyAbkBa9000LY0
2019/05/13 09:24:47	1 083.00	2 334.00	JSE	jojoyAbkBe1000Mk0
2019/05/13 09:24:48	492.00	2 334.00	JSE	jojoyAbkBe1000N20
2019/05/13 09:24:48	5 800.00	2 334.00	JSE	jojoyAbkBe1000Mt0
2019/05/13 09:24:48	2 800.00	2 334.00	JSE	jojoyAbkBe1000NB0
2019/05/13 09:24:48	1 083.00	2 334.00	JSE	jojoyAbkBe1000NK0
2019/05/13 09:24:48	164.00	2 334.00	JSE	jojoyAbkBe4000NT0
2019/05/13 09:24:48	1 400.00	2 334.00	JSE	jojoyAbkBe4000Nc0
2019/05/13 09:24:48	191.00	2 334.00	JSE	jojoyAbkBe4000NI0
2019/05/13 09:24:48	2 600.00	2 334.00	JSE	jojoyAbkBe4000Nu0
2019/05/13 09:24:48	276.00	2 334.00	JSE	jojoyAbkBe4000O30
2019/05/13 09:24:49	1 083.00	2 334.00	JSE	jojoyAbkBe4000OC0



2019/05/13 09:24:49	164.00	2 334.00	JSE	jojoyAbkBe4000OL0
2019/05/13 09:24:49	3 100.00	2 334.00	JSE	jojoyAbkBe4000Od0
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2019/05/13 09:24:49	576.00	2 334.00	JSE	jojoyAbkBe4000Ov0
2019/05/13 09:24:49	164.00	2 334.00	JSE	jojoyAbkBe4000P40
2019/05/13 09:24:49	3 500.00	2 334.00	JSE	jojoyAbkBe4000Om0
2019/05/13 09:24:50	25.00	2 334.00	JSE	jojoyAbkBe4000PD0
2019/05/13 09:25:51	1 688.00	2 332.00	JSE	jojoyAbkBf5000Pj0
2019/05/13 09:25:51	1 529.00	2 332.00	JSE	jojoyAbkBf5000Pa0
2019/05/13 09:25:51	1 471.00	2 332.00	JSE	jojoyAbkBf5000Ps0
2019/05/13 09:32:43	1 433.00	2 330.00	JSE	jojoyAbkBlj000UK0
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2019/05/13 09:36:33	4 000.00	2 332.00	JSE	jojoyAbkBpP000cq0
2019/05/13 09:36:33	6 700.00	2 331.00	JSE	jojoyAbkBpP000d80
2019/05/13 09:36:33	5 600.00	2 332.00	JSE	jojoyAbkBpP000cz0
2019/05/13 09:36:33	2 000.00	2 330.00	JSE	jojoyAbkBpP000dH0
2019/05/13 09:36:33	8 200.00	2 330.00	JSE	jojoyAbkBpP000ch0
2019/05/13 09:36:33	2 900.00	2 330.00	JSE	jojoyAbkBpP000dZ0
2019/05/13 09:36:33	2 700.00	2 330.00	JSE	jojoyAbkBpP000dQ0
2019/05/13 09:44:00	4 763.00	2 335.00	JSE	jojoyAbkBwc000k00
2019/05/13 09:44:00	1 578.00	2 334.00	JSE	jojoyAbkBwc000kl0
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2019/05/13 09:44:00	915.00	2 334.00	JSE	jojoyAbkBwc000kj0
2019/05/13 09:44:00	1 546.00	2 334.00	JSE	jojoyAbkBwc000ka0
2019/05/13 09:44:00	894.00	2 334.00	JSE	jojoyAbkBwc000ks0
2019/05/13 09:44:00	1 511.00	2 334.00	JSE	jojoyAbkBwc000lI0
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2019/05/13 09:44:00	1 572.00	2 334.00	JSE	jojoyAbkBwc000lA0
2019/05/13 09:44:00	1 516.00	2 334.00	JSE	jojoyAbkBwc000lJ0
2019/05/13 09:44:00	622.00	2 334.00	JSE	jojoyAbkBwc000lb0
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2019/05/13 09:46:43	5 800.00	2 336.00	JSE	jojoyAbkBzH000o40
2019/05/13 09:46:44	4 323.00	2 336.00	JSE	jojoyAbkBzH000oD0
2019/05/13 09:46:44	2 978.00	2 335.00	JSE	jojoyAbkBzH000oM0
2019/05/13 09:46:45	401.00	2 336.00	JSE	jojoyAbkBzH000oV0
2019/05/13 09:49:38	1 596.00	2 337.00	JSE	jojoyAbkC25000re0
2019/05/13 09:49:39	401.00	2 337.00	JSE	jojoyAbkC25000rn0



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2019/05/13 09:51:21	3 637.00	2 338.00	JSE	jojyAbkC3k000tF0
2019/05/13 09:51:41	4 798.00	2 338.00	JSE	jojyAbkC45000tg0
2019/05/13 09:53:19	3 452.00	2 341.00	JSE	jojyAbkC5d000uq0
2019/05/13 09:53:23	5 089.00	2 340.00	JSE	jojyAbkC5j000v80
2019/05/13 09:53:23	500.00	2 340.00	JSE	jojyAbkC5j000vH0
2019/05/13 09:53:23	1 627.00	2 340.00	JSE	jojyAbkC5j000uz0
2019/05/13 09:53:32	1 613.00	2 339.00	JSE	jojyAbkC5p000vZ0
2019/05/13 09:53:32	2 316.00	2 340.00	JSE	jojyAbkC5p000vQ0
2019/05/13 09:55:59	1 688.00	2 339.00	JSE	jojyAbkC8F000xH0
2019/05/13 09:56:20	163.00	2 339.00	JSE	jojyAbkC8a000xQ0
2019/05/13 09:56:20	1 502.00	2 339.00	JSE	jojyAbkC8a000xZ0
2019/05/13 09:56:45	9 860.00	2 339.00	JSE	jojyAbkC8y000y00
2019/05/13 09:56:45	2 412.00	2 339.00	JSE	jojyAbkC8y000xi0
2019/05/13 09:56:45	4 900.00	2 339.00	JSE	jojyAbkC8y000yI0
2019/05/13 09:56:45	4 779.00	2 339.00	JSE	jojyAbkC8y000yR0
2019/05/13 09:56:45	2 593.00	2 339.00	JSE	jojyAbkC8y000ya0
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2019/05/13 09:56:45	1.00	2 339.00	JSE	jojyAbkC8y000ys0
2019/05/13 09:56:45	2 000.00	2 339.00	JSE	jojyAbkC8y000zA0
2019/05/13 09:56:46	1 197.00	2 339.00	JSE	jojyAbkC8y000zJ0
2019/05/13 09:56:46	401.00	2 339.00	JSE	jojyAbkC8y000zS0
2019/05/13 09:56:47	532.00	2 339.00	JSE	jojyAbkC8y000zk0
2019/05/13 09:56:47	6 078.00	2 339.00	JSE	jojyAbkC8y000zb0
2019/05/13 09:56:47	163.00	2 339.00	JSE	jojyAbkC91000zt0
2019/05/13 09:56:47	4 900.00	2 339.00	JSE	jojyAbkC91001020
2019/05/13 09:56:48	2 000.00	2 339.00	JSE	jojyAbkC910010K0
2019/05/13 09:56:48	163.00	2 339.00	JSE	jojyAbkC910010T0
2019/05/13 09:56:48	798.00	2 339.00	JSE	jojyAbkC910010B0
2019/05/13 09:56:48	2 000.00	2 339.00	JSE	jojyAbkC910010c0
2019/05/13 09:56:48	163.00	2 339.00	JSE	jojyAbkC910010I0
2019/05/13 09:56:48	2 000.00	2 339.00	JSE	jojyAbkC910010u0
2019/05/13 09:56:48	1 051.00	2 339.00	JSE	jojyAbkC91001130
2019/05/13 09:57:32	1 550.00	2 336.00	JSE	jojyAbkC9k0011L0
2019/05/13 09:57:32	1 710.00	2 336.00	JSE	jojyAbkC9k0011U0
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2019/05/13 10:02:01	1 157.00	2 334.00	JSE	jojyAbkCE3001690
2019/05/13 10:02:01	1 510.00	2 334.00	JSE	jojyAbkCE30015Q0



2019/05/13 10:02:01	1 595.00	2 334.00	JSE	jojoyAbkCE30015i0
2019/05/13 10:02:01	1 454.00	2 334.00	JSE	jojoyAbkCE30016R0
2019/05/13 10:02:01	7 462.00	2 334.00	JSE	jojoyAbkCE30015H0
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2019/05/13 10:02:01	2 202.00	2 334.00	JSE	jojoyAbkCE3001600
2019/05/13 10:02:01	500.00	2 334.00	JSE	jojoyAbkCE30015Z0
2019/05/13 10:03:04	1 991.00	2 333.00	JSE	jojoyAbkCF40017I0
2019/05/13 10:05:41	4 008.00	2 333.00	JSE	jojoyAbkCHa0017U0
2019/05/13 10:11:01	1 512.00	2 332.00	JSE	jojoyAbkCMm001Az0
2019/05/13 10:11:01	109.00	2 332.00	JSE	jojoyAbkCMm001B80
2019/05/13 10:11:01	2 000.00	2 332.00	JSE	jojoyAbkCMm001BH0
2019/05/13 10:11:01	2 000.00	2 332.00	JSE	jojoyAbkCMm001Bi0
2019/05/13 10:11:01	2 300.00	2 332.00	JSE	jojoyAbkCMm001BZ0
2019/05/13 10:11:01	966.00	2 332.00	JSE	jojoyAbkCMm001BQ0
2019/05/13 10:15:11	1 484.00	2 332.00	JSE	jojoyAbkCQn001EK0
2019/05/13 10:16:03	3 350.00	2 335.00	JSE	jojoyAbkCRc001Eu0
2019/05/13 10:16:10	1 563.00	2 335.00	JSE	jojoyAbkCRI001FC0
2019/05/13 10:16:30	1 501.00	2 335.00	JSE	jojoyAbkCS6001FL0
2019/05/13 10:16:50	1 608.00	2 335.00	JSE	jojoyAbkCSO001GV0
2019/05/13 10:17:11	1 531.00	2 335.00	JSE	jojoyAbkCSj001H50
2019/05/13 10:17:35	1 762.00	2 335.00	JSE	jojoyAbkCT7001Ho0
2019/05/13 10:17:57	1 618.00	2 335.00	JSE	jojoyAbkCTS001IO0
2019/05/13 10:18:15	67.00	2 335.00	JSE	jojoyAbkCTk001Ig0
2019/05/13 10:18:15	1 581.00	2 335.00	JSE	jojoyAbkCTk001IX0
2019/05/13 10:18:35	1 569.00	2 335.00	JSE	jojoyAbkCU5001JG0
2019/05/13 10:18:55	1 657.00	2 335.00	JSE	jojoyAbkCUQ001Jc0
2019/05/13 10:19:14	1 508.00	2 335.00	JSE	jojoyAbkCUi001Jn0
2019/05/13 10:19:37	1 709.00	2 335.00	JSE	jojoyAbkCV6001K50
2019/05/13 10:19:59	1 661.00	2 335.00	JSE	jojoyAbkCVR001KR0
2019/05/13 10:20:12	1 687.00	2 335.00	JSE	jojoyAbkCVd001Ks0
2019/05/13 10:20:26	450.00	2 334.00	JSE	jojoyAbkCVs001LS0
2019/05/13 10:21:12	2 098.00	2 335.00	JSE	jojoyAbkCWb001PL0
2019/05/13 10:21:12	1 512.00	2 335.00	JSE	jojoyAbkCWe001PU0
2019/05/13 10:21:30	525.00	2 334.00	JSE	jojoyAbkCWt001Pd0
2019/05/13 10:21:33	1 562.00	2 335.00	JSE	jojoyAbkCWz001Pm0
2019/05/13 10:21:53	847.00	2 335.00	JSE	jojoyAbkCXH001Q50
2019/05/13 10:21:53	840.00	2 335.00	JSE	jojoyAbkCXH001QE0
2019/05/13 10:22:16	1 729.00	2 335.00	JSE	jojoyAbkCXf001QW0
2019/05/13 10:22:31	1 755.00	2 335.00	JSE	jojoyAbkCXu001Qf0



2019/05/13 10:22:59	10.00	2 335.00	JSE	jojoyAbkCYL001RF0
2019/05/13 10:22:59	1 454.00	2 335.00	JSE	jojoyAbkCYL001R60
2019/05/13 10:23:18	1 701.00	2 335.00	JSE	jojoyAbkCYd001RO0
2019/05/13 10:23:35	1 557.00	2 335.00	JSE	jojoyAbkCYv001S10
2019/05/13 10:23:53	1 465.00	2 335.00	JSE	jojoyAbkCZD001ST0
2019/05/13 10:24:17	785.00	2 335.00	JSE	jojoyAbkCZb001TV0
2019/05/13 10:24:17	830.00	2 335.00	JSE	jojoyAbkCZb001TM0
2019/05/13 10:24:44	1 518.00	2 335.00	JSE	jojoyAbkCa2001UL0
2019/05/13 10:24:54	1 465.00	2 335.00	JSE	jojoyAbkCaB001UU0
2019/05/13 10:25:13	1 702.00	2 335.00	JSE	jojoyAbkCaW001Uf0
2019/05/13 10:25:34	792.00	2 335.00	JSE	jojoyAbkCar001Ux0
2019/05/13 10:25:34	855.00	2 335.00	JSE	jojoyAbkCar001Uo0
2019/05/13 10:25:56	712.00	2 335.00	JSE	jojoyAbkCbC001W70
2019/05/13 10:25:56	942.00	2 335.00	JSE	jojoyAbkCbC001WG0
2019/05/13 10:26:12	1 517.00	2 335.00	JSE	jojoyAbkCbR001WP0
2019/05/13 10:26:30	1 476.00	2 335.00	JSE	jojoyAbkCbj001WY0
2019/05/13 10:26:51	1 493.00	2 335.00	JSE	jojoyAbkCc4001Y00
2019/05/13 10:27:13	1 577.00	2 335.00	JSE	jojoyAbkCcT001Yb0
2019/05/13 10:27:35	1 729.00	2 335.00	JSE	jojoyAbkCco001Z20
2019/05/13 10:27:43	780.00	2 334.00	JSE	jojoyAbkCcx001b60
2019/05/13 10:27:43	1 230.00	2 334.00	JSE	jojoyAbkCcx001bX0
2019/05/13 10:27:43	1 557.00	2 334.00	JSE	jojoyAbkCcx001bF0
2019/05/13 10:27:43	3 678.00	2 334.00	JSE	jojoyAbkCcx001bO0
2019/05/13 10:27:43	1 547.00	2 333.00	JSE	jojoyAbkCcx001bg0
2019/05/13 10:27:43	1 032.00	2 334.00	JSE	jojoyAbkCcx001ax0
2019/05/13 10:27:43	3 200.00	2 334.00	JSE	jojoyAbkCcx001cP0
2019/05/13 10:27:43	2 900.00	2 333.00	JSE	jojoyAbkCcx001ch0
2019/05/13 10:27:43	3 200.00	2 333.00	JSE	jojoyAbkCcx001cq0
2019/05/13 10:27:43	10 856.00	2 333.00	JSE	jojoyAbkCcx001bp0
2019/05/13 10:27:43	2 900.00	2 334.00	JSE	jojoyAbkCcx001cG0
2019/05/13 10:27:43	2 900.00	2 334.00	JSE	jojoyAbkCcx001by0
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2019/05/13 10:27:43	780.00	2 334.00	JSE	jojoyAbkCcx001c70
2019/05/13 10:29:58	2 294.00	2 334.00	JSE	jojoyAbkCf8001kg0
2019/05/13 10:34:02	472.00	2 334.00	JSE	jojoyAbkCj3001rw0
2019/05/13 10:34:02	3 028.00	2 334.00	JSE	jojoyAbkCj3001s50
2019/05/13 10:34:02	2 619.00	2 334.00	JSE	jojoyAbkCj3001rn0
2019/05/13 10:34:02	1 245.00	2 334.00	JSE	jojoyAbkCj3001sE0
2019/05/13 10:34:35	1 074.00	2 334.00	JSE	jojoyAbkCja001sO0



2019/05/13 10:35:57	1 320.00	2 334.00	JSE	jojoyAbkCkt001tZ0
2019/05/13 10:35:57	591.00	2 334.00	JSE	jojoyAbkCkt001ti0
2019/05/13 10:37:09	325.00	2 334.00	JSE	jojoyAbkCm3001u90
2019/05/13 10:37:09	1 165.00	2 334.00	JSE	jojoyAbkCm3001u00
2019/05/13 10:38:51	368.00	2 334.00	JSE	jojoyAbkCnh001uS0
2019/05/13 10:38:51	1 604.00	2 334.00	JSE	jojoyAbkCnh001ub0
2019/05/13 10:38:54	4 358.00	2 334.00	JSE	jojoyAbkCnk001ut0
2019/05/13 10:38:54	2 082.00	2 334.00	JSE	jojoyAbkCnk001uk0
2019/05/13 10:40:02	1 490.00	2 334.00	JSE	jojoyAbkCor001wX0
2019/05/13 10:41:14	1 689.00	2 335.00	JSE	jojoyAbkCq1002090
2019/05/13 10:41:35	1 485.00	2 335.00	JSE	jojoyAbkCqM0020R0
2019/05/13 10:41:39	1 490.00	2 334.00	JSE	jojoyAbkCqP0021J0
2019/05/13 10:42:17	1 464.00	2 335.00	JSE	jojoyAbkCr20021v0
2019/05/13 10:42:19	100.00	2 334.00	JSE	jojoyAbkCr2002240
2019/05/13 10:42:48	7 616.00	2 334.00	JSE	jojoyAbkCrW0023U0
2019/05/13 10:42:48	9 460.00	2 334.00	JSE	jojoyAbkCrW0022I0
2019/05/13 10:42:48	1 483.00	2 334.00	JSE	jojoyAbkCrW0023L0
2019/05/13 10:42:48	1 546.00	2 334.00	JSE	jojoyAbkCrW002330
2019/05/13 10:42:48	9 032.00	2 334.00	JSE	jojoyAbkCrW0022u0
2019/05/13 10:42:48	930.00	2 334.00	JSE	jojoyAbkCrW0023d0
2019/05/13 10:42:48	1 490.00	2 334.00	JSE	jojoyAbkCrW0022c0
2019/05/13 10:42:48	1 540.00	2 334.00	JSE	jojoyAbkCrW0023C0
2019/05/13 10:42:48	4 290.00	2 334.00	JSE	jojoyAbkCrW0023m0
2019/05/13 10:42:48	1 060.00	2 334.00	JSE	jojoyAbkCrW0023v0
2019/05/13 10:42:48	445.00	2 334.00	JSE	jojoyAbkCrW002440
2019/05/13 10:44:29	1 110.00	2 326.00	JSE	jojoyAbkCtA002640
2019/05/13 10:44:30	1 000.00	2 326.00	JSE	jojoyAbkCtA0026D0
2019/05/13 10:44:30	110.00	2 326.00	JSE	jojoyAbkCtA0026M0
2019/05/13 10:45:37	2 980.00	2 326.00	JSE	jojoyAbkCuE0027B0
2019/05/13 10:46:15	1 524.00	2 326.00	JSE	jojoyAbkCur0027c0
2019/05/13 10:51:52	1 456.00	2 329.00	JSE	jojoyAbkD0I002DQ0
2019/05/13 10:51:52	21.00	2 329.00	JSE	jojoyAbkD0I002DZ0
2019/05/13 10:52:12	165.00	2 329.00	JSE	jojoyAbkD0d002E00
2019/05/13 10:52:12	1 613.00	2 329.00	JSE	jojoyAbkD0d002Dr0
2019/05/13 10:52:41	313.00	2 329.00	JSE	jojoyAbkD14002J20
2019/05/13 10:52:41	1 298.00	2 329.00	JSE	jojoyAbkD14002It0
2019/05/13 10:52:58	1 593.00	2 329.00	JSE	jojoyAbkD1M002L60
2019/05/13 10:53:18	1 551.00	2 329.00	JSE	jojoyAbkD1h002Mq0
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2019/05/13 10:54:57	9 100.00	2 330.00	JSE	jojoyAbkD3I002PL0
2019/05/13 10:54:58	2 900.00	2 330.00	JSE	jojoyAbkD3I002Pd0
2019/05/13 10:54:58	3 200.00	2 330.00	JSE	jojoyAbkD3I002PU0
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2019/05/13 10:54:58	1 276.00	2 329.00	JSE	jojoyAbkD3I002Qw0
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2019/05/13 10:54:58	3 864.00	2 330.00	JSE	jojoyAbkD3I002Q40
2019/05/13 10:54:58	4 000.00	2 330.00	JSE	jojoyAbkD3I002QV0
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2019/05/13 10:54:58	3 400.00	2 330.00	JSE	jojoyAbkD3I002Qn0
2019/05/13 10:54:58	2 900.00	2 330.00	JSE	jojoyAbkD3I002Pm0
2019/05/13 10:54:58	4 000.00	2 330.00	JSE	jojoyAbkD3I002R50
2019/05/13 10:54:58	5 400.00	2 330.00	JSE	jojoyAbkD3I002RE0
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2019/05/13 10:54:59	491.00	2 330.00	JSE	jojoyAbkD3I002RW0
2019/05/13 10:57:48	324.00	2 328.00	JSE	jojoyAbkD63002V20
2019/05/13 10:57:48	1 632.00	2 328.00	JSE	jojoyAbkD63002Ub0
2019/05/13 10:57:48	1 243.00	2 328.00	JSE	jojoyAbkD63002US0
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2019/05/13 10:57:48	1 508.00	2 328.00	JSE	jojoyAbkD63002Uk0
2019/05/13 10:57:48	956.00	2 328.00	JSE	jojoyAbkD63002Tj0
2019/05/13 10:57:48	1 492.00	2 328.00	JSE	jojoyAbkD63002UJ0
2019/05/13 10:57:48	1 567.00	2 328.00	JSE	jojoyAbkD63002Ts0
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2019/05/13 10:57:48	2 257.00	2 328.00	JSE	jojoyAbkD63002Ut0
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2019/05/13 11:03:58	1 716.00	2 330.00	JSE	jojoyAbkDC0002Zj0
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2019/05/13 11:03:58	1 227.00	2 330.00	JSE	jojoyAbkDC0002aJ0
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2019/05/13 11:03:58	178.00	2 330.00	JSE	jojoyAbkDC0002ab0
2019/05/13 11:03:58	2 719.00	2 330.00	JSE	jojoyAbkDC0002ak0



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2019/05/13 11:03:58	1.00	2 330.00	JSE	jojoyAbkDC0002b20
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2019/05/13 11:03:58	2 600.00	2 330.00	JSE	jojoyAbkDC0002bT0
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2019/05/13 11:14:56	1 580.00	2 336.00	JSE	jojoyAbkDMc002kt0
2019/05/13 11:15:14	1 595.00	2 336.00	JSE	jojoyAbkDMu002lC0
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2019/05/13 11:16:19	1 668.00	2 336.00	JSE	jojoyAbkDNy002m20
2019/05/13 11:16:37	1 563.00	2 336.00	JSE	jojoyAbkDOG002mB0
2019/05/13 11:17:00	1 698.00	2 336.00	JSE	jojoyAbkDOb002mc0
2019/05/13 11:17:42	1 693.00	2 337.00	JSE	jojoyAbkDPH002p80
2019/05/13 11:17:42	8 750.00	2 337.00	JSE	jojoyAbkDPH002pQ0
2019/05/13 11:17:42	3 300.00	2 337.00	JSE	jojoyAbkDPH002pZ0
2019/05/13 11:17:42	163.00	2 337.00	JSE	jojoyAbkDPH002pH0
2019/05/13 11:17:42	3 800.00	2 337.00	JSE	jojoyAbkDPH002pr0
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2019/05/13 11:17:42	10 888.00	2 337.00	JSE	jojoyAbkDPK002q90
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2019/05/13 11:23:06	1 532.00	2 337.00	JSE	jojoyAbkDUW0032N0
2019/05/13 11:23:06	1 708.00	2 337.00	JSE	jojoyAbkDUW003250
2019/05/13 11:23:06	1 461.00	2 337.00	JSE	jojoyAbkDUW0032E0
2019/05/13 11:23:06	6 225.00	2 337.00	JSE	jojoyAbkDUW0032W0
2019/05/13 11:23:06	1 659.00	2 337.00	JSE	jojoyAbkDUW003lw0
2019/05/13 11:23:06	1 491.00	2 337.00	JSE	jojoyAbkDUW0032x0
2019/05/13 11:23:06	1 671.00	2 337.00	JSE	jojoyAbkDUW0032f0
2019/05/13 11:23:06	1 490.00	2 337.00	JSE	jojoyAbkDUW0032o0
2019/05/13 11:23:06	917.00	2 337.00	JSE	jojoyAbkDUW003360
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2019/05/13 11:23:06	469.00	2 337.00	JSE	jojoyAbkDUW0033X0
2019/05/13 11:23:06	4 000.00	2 337.00	JSE	jojoyAbkDUW0033g0
2019/05/13 11:28:05	1 105.00	2 343.00	JSE	jojoyAbkDZM003F10



2019/05/13 11:28:05	1 534.00	2 343.00	JSE	jojoyAbkDZM003FA0
2019/05/13 11:28:05	1 528.00	2 343.00	JSE	jojoyAbkDZM003FS0
2019/05/13 11:28:05	1 468.00	2 343.00	JSE	jojoyAbkDZM003FJ0
2019/05/13 11:28:06	5 339.00	2 342.00	JSE	jojoyAbkDZM003Fb0
2019/05/13 11:28:06	4 000.00	2 343.00	JSE	jojoyAbkDZM003Ft0
2019/05/13 11:28:06	5 200.00	2 343.00	JSE	jojoyAbkDZM003Fk0
2019/05/13 11:28:06	3 100.00	2 342.00	JSE	jojoyAbkDZM003G20
2019/05/13 11:28:06	5 377.00	2 343.00	JSE	jojoyAbkDZM003GB0
2019/05/13 11:28:06	838.00	2 343.00	JSE	jojoyAbkDZM003GK0
2019/05/13 11:28:42	7 285.00	2 342.00	JSE	jojoyAbkDZw003Gm0
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2019/05/13 11:33:16	570.00	2 340.00	JSE	jojoyAbkDeO003Tf0
2019/05/13 11:33:16	907.00	2 340.00	JSE	jojoyAbkDeO003T50
2019/05/13 11:33:16	1 542.00	2 340.00	JSE	jojoyAbkDeO003TE0
2019/05/13 11:33:16	1 469.00	2 340.00	JSE	jojoyAbkDeO003TN0
2019/05/13 11:33:16	1 471.00	2 340.00	JSE	jojoyAbkDeO003Sw0
2019/05/13 11:33:16	325.00	2 340.00	JSE	jojoyAbkDeO003TW0
2019/05/13 11:33:17	3 538.00	2 339.00	JSE	jojoyAbkDeO003To0
2019/05/13 11:33:17	163.00	2 340.00	JSE	jojoyAbkDeO003U60
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2019/05/13 11:33:17	3 200.00	2 339.00	JSE	jojoyAbkDeO003UF0
2019/05/13 11:33:17	2 283.00	2 340.00	JSE	jojoyAbkDeO003UO0
2019/05/13 11:36:47	1 498.00	2 343.00	JSE	jojoyAbkDhm003mh0
2019/05/13 11:36:47	4 086.00	2 343.00	JSE	jojoyAbkDhm003mY0
2019/05/13 11:36:47	4 000.00	2 343.00	JSE	jojoyAbkDhm003mq0
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2019/05/13 11:36:47	777.00	2 343.00	JSE	jojoyAbkDhm003n80
2019/05/13 11:37:11	1 671.00	2 342.00	JSE	jojoyAbkDiA003pB0
2019/05/13 11:39:48	1 636.00	2 340.00	JSE	jojoyAbkDkh0046d0
2019/05/13 11:39:48	1 746.00	2 340.00	JSE	jojoyAbkDkh0046L0
2019/05/13 11:39:48	1 572.00	2 340.00	JSE	jojoyAbkDkh0046U0
2019/05/13 11:42:10	235.00	2 340.00	JSE	jojoyAbkDmy004DW0
2019/05/13 11:42:10	1 500.00	2 340.00	JSE	jojoyAbkDmy004DN0
2019/05/13 11:42:48	1 515.00	2 340.00	JSE	jojoyAbkDnb004K50
2019/05/13 11:42:48	1 494.00	2 340.00	JSE	jojoyAbkDnb004Jw0
2019/05/13 11:42:48	1 488.00	2 340.00	JSE	jojoyAbkDnb004KN0
2019/05/13 11:42:48	1 231.00	2 340.00	JSE	jojoyAbkDnb004Jn0
2019/05/13 11:42:48	1 489.00	2 340.00	JSE	jojoyAbkDnb004LF0



2019/05/13 11:42:48	1 700.00	2 339.00	JSE	jojoyAbkDnb004LX0
2019/05/13 11:42:48	3 414.00	2 340.00	JSE	jojoyAbkDnb004Lg0
2019/05/13 11:42:48	6 139.00	2 340.00	JSE	jojoyAbkDnb004Kf0
2019/05/13 11:42:48	1 519.00	2 340.00	JSE	jojoyAbkDnb004L60
2019/05/13 11:47:36	1 165.00	2 339.00	JSE	jojoyAbkDsF004x50
2019/05/13 11:49:45	1 165.00	2 339.00	JSE	jojoyAbkDuK0058i0
2019/05/13 11:50:15	1 617.00	2 339.00	JSE	jojoyAbkDuo005CK0
2019/05/13 11:50:15	1 585.00	2 339.00	JSE	jojoyAbkDuo005CB0
2019/05/13 11:50:16	245.00	2 339.00	JSE	jojoyAbkDuo005Cc0
2019/05/13 11:50:16	1 541.00	2 339.00	JSE	jojoyAbkDuo005DL0
2019/05/13 11:50:16	326.00	2 339.00	JSE	jojoyAbkDuo005CT0
2019/05/13 11:50:16	1 523.00	2 339.00	JSE	jojoyAbkDuo005Cu0
2019/05/13 11:50:16	1 587.00	2 339.00	JSE	jojoyAbkDuo005DC0
2019/05/13 11:50:16	1 165.00	2 339.00	JSE	jojoyAbkDuo005Dd0
2019/05/13 11:50:16	1 469.00	2 339.00	JSE	jojoyAbkDuo005DU0
2019/05/13 11:50:16	501.00	2 339.00	JSE	jojoyAbkDuo005E40
2019/05/13 11:50:16	1 332.00	2 339.00	JSE	jojoyAbkDuo005Dm0
2019/05/13 11:50:16	686.00	2 339.00	JSE	jojoyAbkDuo005Dv0
2019/05/13 11:50:16	852.00	2 336.00	JSE	jojoyAbkDuo005ED0
2019/05/13 11:50:16	124.00	2 336.00	JSE	jojoyAbkDuo005EM0
2019/05/13 11:50:16	1 569.00	2 336.00	JSE	jojoyAbkDuo005EV0
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2019/05/13 11:56:40	1 607.00	2 336.00	JSE	jojoyAbkE110063a0
2019/05/13 11:56:40	288.00	2 336.00	JSE	jojoyAbkE110063s0
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2019/05/13 11:56:40	1 464.00	2 336.00	JSE	jojoyAbkE110064i0
2019/05/13 11:56:40	1 217.00	2 336.00	JSE	jojoyAbkE110064S0
2019/05/13 11:56:40	1 619.00	2 336.00	JSE	jojoyAbkE110063j0
2019/05/13 11:56:40	12 579.00	2 336.00	JSE	jojoyAbkE110064b0
2019/05/13 11:56:40	9 277.00	2 336.00	JSE	jojoyAbkE110064k0
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2019/05/13 11:58:08	1 462.00	2 335.00	JSE	jojoyAbkE2Q006mS0
2019/05/13 11:58:24	1 603.00	2 335.00	JSE	jojoyAbkE2f006rm0
2019/05/13 11:59:33	1 806.00	2 335.00	JSE	jojoyAbkE3p007QT0
2019/05/13 12:00:14	399.00	2 335.00	JSE	jojoyAbkE4S007jV0
2019/05/13 12:01:10	253.00	2 335.00	JSE	jojoyAbkE5N007yx0
2019/05/13 12:01:10	1 474.00	2 335.00	JSE	jojoyAbkE5N007zX0



2019/05/13 12:01:10	1 367.00	2 335.00	JSE	jojoyAbkE5N007zy0
2019/05/13 12:01:10	1 243.00	2 335.00	JSE	jojoyAbkE5N007z60
2019/05/13 12:01:10	1 243.00	2 335.00	JSE	jojoyAbkE5N007zg0
2019/05/13 12:01:10	1 243.00	2 335.00	JSE	jojoyAbkE5N007zF0
2019/05/13 12:01:10	1 243.00	2 335.00	JSE	jojoyAbkE5N007zp0
2019/05/13 12:02:06	532.00	2 334.00	JSE	jojoyAbkE6F008Mh0
2019/05/13 12:03:05	930.00	2 334.00	JSE	jojoyAbkE7D008Ze0
2019/05/13 12:03:05	1 070.00	2 334.00	JSE	jojoyAbkE7D008Zn0
2019/05/13 12:04:54	32.00	2 335.00	JSE	jojoyAbkE8x009NJ0
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2019/05/13 12:05:28	1 490.00	2 335.00	JSE	jojoyAbkE9X009RM0
2019/05/13 12:05:59	1 490.00	2 335.00	JSE	jojoyAbkEA1009yS0
2019/05/13 12:07:58	1 107.00	2 335.00	JSE	jojoyAbkEBx00AhK0
2019/05/13 12:11:13	1 544.00	2 337.00	JSE	jojoyAbkEF700BoV0
2019/05/13 12:11:13	1 507.00	2 337.00	JSE	jojoyAbkEF700Bon0
2019/05/13 12:11:13	616.00	2 337.00	JSE	jojoyAbkEF700BpN0
2019/05/13 12:11:13	206.00	2 337.00	JSE	jojoyAbkEF700BpE0
2019/05/13 12:11:13	1 790.00	2 337.00	JSE	jojoyAbkEF700Bow0
2019/05/13 12:11:13	4 000.00	2 337.00	JSE	jojoyAbkEF700BoD0
2019/05/13 12:11:13	890.00	2 337.00	JSE	jojoyAbkEF700Bp50
2019/05/13 12:11:13	1 499.00	2 337.00	JSE	jojoyAbkEF700Boe0
2019/05/13 12:15:27	1 674.00	2 336.00	JSE	jojoyAbkEJB00CPz0
2019/05/13 12:15:40	1 513.00	2 336.00	JSE	jojoyAbkEJQ00CQl0
2019/05/13 12:16:22	4 350.00	2 335.00	JSE	jojoyAbkEK600CYl0
2019/05/13 12:19:17	7 176.00	2 336.00	JSE	jojoyAbkEMu00DAe0
2019/05/13 12:19:17	1 758.00	2 336.00	JSE	jojoyAbkEMu00DAV0
2019/05/13 12:19:18	1 490.00	2 336.00	JSE	jojoyAbkEMu00DAn0
2019/05/13 12:19:24	1 538.00	2 337.00	JSE	jojoyAbkEN000DBW0
2019/05/13 12:19:53	1 461.00	2 337.00	JSE	jojoyAbkENU00DHy0
2019/05/13 12:20:08	1 681.00	2 337.00	JSE	jojoyAbkENj00DNF0
2019/05/13 12:20:32	1 531.00	2 337.00	JSE	jojoyAbkEO700DU90
2019/05/13 12:20:51	713.00	2 336.00	JSE	jojoyAbkEOP00DXl0
2019/05/13 12:20:51	828.00	2 336.00	JSE	jojoyAbkEOP00DXa0
2019/05/13 12:21:09	1 604.00	2 335.00	JSE	jojoyAbkEOh00DZ40
2019/05/13 12:21:09	157.00	2 335.00	JSE	jojoyAbkEOh00DZD0
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2019/05/13 12:21:58	1 621.00	2 335.00	JSE	jojoyAbkEPT00Dtc0
2019/05/13 12:24:58	8 588.00	2 334.00	JSE	jojoyAbkESO00EJM0



2019/05/13 12:24:58	2 900.00	2 334.00	JSE	jojoyAbkESO00EKo0
2019/05/13 12:24:58	2 790.00	2 334.00	JSE	jojoyAbkESO00EKN0
2019/05/13 12:24:58	1 055.00	2 334.00	JSE	jojoyAbkESO00EJe0
2019/05/13 12:24:58	3 403.00	2 334.00	JSE	jojoyAbkESO00EKW0
2019/05/13 12:24:58	2 400.00	2 334.00	JSE	jojoyAbkESO00EL60
2019/05/13 12:24:58	1 750.00	2 334.00	JSE	jojoyAbkESO00EKE0
2019/05/13 12:24:58	946.00	2 334.00	JSE	jojoyAbkESO00EJw0
2019/05/13 12:24:58	1 750.00	2 334.00	JSE	jojoyAbkESO00EK50
2019/05/13 12:24:58	2 900.00	2 334.00	JSE	jojoyAbkESO00EKx0
2019/05/13 12:24:58	4 000.00	2 334.00	JSE	jojoyAbkESO00EKf0
2019/05/13 12:24:58	4 000.00	2 334.00	JSE	jojoyAbkESO00ELF0
2019/05/13 12:24:58	4 000.00	2 334.00	JSE	jojoyAbkESO00ELg0
2019/05/13 12:24:58	1 736.00	2 334.00	JSE	jojoyAbkESO00ELp0
2019/05/13 12:27:06	3 042.00	2 335.00	JSE	jojoyAbkEUT00F0x0
2019/05/13 12:28:03	1 490.00	2 335.00	JSE	jojoyAbkEVO00FE70
2019/05/13 12:28:58	2 293.00	2 335.00	JSE	jojoyAbkEWG00FQo0
2019/05/13 12:29:14	4 075.00	2 335.00	JSE	jojoyAbkEWY00FSq0
2019/05/13 12:34:57	3 064.00	2 337.00	JSE	jojoyAbkEc400H6w0
2019/05/13 12:35:11	3 484.00	2 336.00	JSE	jojoyAbkEcG00H9D0
2019/05/13 12:35:43	4 754.00	2 336.00	JSE	jojoyAbkEcn00HEP0
2019/05/13 12:36:54	2 000.00	2 336.00	JSE	jojoyAbkEdy00HYt0
2019/05/13 12:38:53	1 545.00	2 337.00	JSE	jojoyAbkEfr00Iik0
2019/05/13 12:38:53	509.00	2 337.00	JSE	jojoyAbkEfr00IiJ0
2019/05/13 12:38:53	1 800.00	2 337.00	JSE	jojoyAbkEfr00IiS0
2019/05/13 12:38:53	1 957.00	2 337.00	JSE	jojoyAbkEfr00Iib0
2019/05/13 12:38:53	317.00	2 337.00	JSE	jojoyAbkEfr00Iit0
2019/05/13 12:39:05	1 691.00	2 337.00	JSE	jojoyAbkEg300Iju0
2019/05/13 12:39:25	1 671.00	2 337.00	JSE	jojoyAbkEgO00Imc0
2019/05/13 12:39:43	439.00	2 337.00	JSE	jojoyAbkEgg00J0F0
2019/05/13 12:39:43	341.00	2 337.00	JSE	jojoyAbkEgg00Izx0
2019/05/13 12:39:43	700.00	2 337.00	JSE	jojoyAbkEgg00J060
2019/05/13 12:40:09	597.00	2 338.00	JSE	jojoyAbkEh700JqK0
2019/05/13 12:40:09	1 086.00	2 338.00	JSE	jojoyAbkEh700JqT0
2019/05/13 12:40:30	1 885.00	2 337.00	JSE	jojoyAbkEhS00KFb0
2019/05/13 12:40:31	6 010.00	2 337.00	JSE	jojoyAbkEhS00KO40
2019/05/13 12:40:31	4 497.00	2 337.00	JSE	jojoyAbkEhS00Kdr0
2019/05/13 12:40:40	519.00	2 335.00	JSE	jojoyAbkEhb00L0L0
2019/05/13 12:40:40	2 100.00	2 335.00	JSE	jojoyAbkEhb00L0U0
2019/05/13 12:40:51	1 539.00	2 335.00	JSE	jojoyAbkEhn00LIV0



2019/05/13 12:42:20	909.00	2 337.00	JSE	jojoyAbkEjC00Lf80
2019/05/13 12:42:22	334.00	2 337.00	JSE	jojoyAbkEjF00Lha0
2019/05/13 12:44:33	1 617.00	2 338.00	JSE	jojoyAbkElK00Mc30
2019/05/13 12:45:05	1 249.00	2 340.00	JSE	jojoyAbkElr00MeV0
2019/05/13 12:45:05	294.00	2 340.00	JSE	jojoyAbkElr00Mee0
2019/05/13 12:45:17	1 556.00	2 340.00	JSE	jojoyAbkEm300Mja0
2019/05/13 12:45:46	1 555.00	2 340.00	JSE	jojoyAbkEmX00MkJ0
2019/05/13 12:46:03	200.00	2 340.00	JSE	jojoyAbkEmm00Mlq0
2019/05/13 12:46:21	1 761.00	2 340.00	JSE	jojoyAbkEn400MmQ0
2019/05/13 12:46:21	9 757.00	2 340.00	JSE	jojoyAbkEn400Mmi0
2019/05/13 12:46:21	3 982.00	2 340.00	JSE	jojoyAbkEn400Mm80
2019/05/13 12:46:21	1 405.00	2 340.00	JSE	jojoyAbkEn400Mn90
2019/05/13 12:46:21	163.00	2 340.00	JSE	jojoyAbkEn400Mn00
2019/05/13 12:46:21	3 000.00	2 340.00	JSE	jojoyAbkEn400MnR0
2019/05/13 12:46:21	2 900.00	2 340.00	JSE	jojoyAbkEn400Mna0
2019/05/13 12:46:21	163.00	2 340.00	JSE	jojoyAbkEn700Mns0
2019/05/13 12:46:21	4 000.00	2 340.00	JSE	jojoyAbkEn400Mnj0
2019/05/13 12:46:21	6 363.00	2 339.00	JSE	jojoyAbkEn400Mni0
2019/05/13 12:46:21	2 600.00	2 339.00	JSE	jojoyAbkEn700Mo10
2019/05/13 12:46:21	2 900.00	2 340.00	JSE	jojoyAbkEn700MoS0
2019/05/13 12:46:21	4 000.00	2 340.00	JSE	jojoyAbkEn700MoA0
2019/05/13 12:46:21	3 018.00	2 340.00	JSE	jojoyAbkEn700MoJ0
2019/05/13 12:46:21	1 873.00	2 340.00	JSE	jojoyAbkEn700Mob0
2019/05/13 12:48:03	99.00	2 340.00	JSE	jojoyAbkEoi00MyP0
2019/05/13 12:48:03	1 371.00	2 340.00	JSE	jojoyAbkEoi00Mxy0
2019/05/13 12:48:03	1 493.00	2 340.00	JSE	jojoyAbkEoi00MyG0
2019/05/13 12:48:03	1 659.00	2 340.00	JSE	jojoyAbkEoi00My70
2019/05/13 12:54:19	1 414.00	2 337.00	JSE	jojoyAbkEup00OrD0
2019/05/13 12:58:36	1 749.00	2 341.00	JSE	jojoyAbkEyw00Pkt0
2019/05/13 12:58:55	1 427.00	2 341.00	JSE	jojoyAbkEzH00PwW0
2019/05/13 12:58:55	144.00	2 341.00	JSE	jojoyAbkEzH00Pwf0
2019/05/13 12:59:13	799.00	2 341.00	JSE	jojoyAbkEzZ00QIm0
2019/05/13 12:59:13	792.00	2 341.00	JSE	jojoyAbkEzZ00QId0
2019/05/13 12:59:44	265.00	2 341.00	JSE	jojoyAbkF0300QMX0
2019/05/13 12:59:44	1 401.00	2 341.00	JSE	jojoyAbkF0300QMO0
2019/05/13 13:00:05	1 538.00	2 341.00	JSE	jojoyAbkF0000QP40
2019/05/13 13:00:24	1 705.00	2 341.00	JSE	jojoyAbkF0g00QPn0
2019/05/13 13:00:52	1 562.00	2 341.00	JSE	jojoyAbkFIA00QRh0
2019/05/13 13:01:10	60.00	2 340.00	JSE	jojoyAbkFIS00QWG0



2019/05/13 13:01:10	6 010.00	2 340.00	JSE	jojoyAbkF1S00QWPO
2019/05/13 13:01:10	2 887.00	2 340.00	JSE	jojoyAbkF1S00QZ90
2019/05/13 13:01:10	9 378.00	2 340.00	JSE	jojoyAbkF1S00QYr0
2019/05/13 13:01:10	3 042.00	2 340.00	JSE	jojoyAbkF1S00Qao0
2019/05/13 13:01:11	2 326.00	2 337.00	JSE	jojoyAbkF1S00Qga0
2019/05/13 13:01:11	2 419.00	2 337.00	JSE	jojoyAbkF1S00QgR0
2019/05/13 13:04:54	1 185.00	2 338.00	JSE	jojoyAbkF5200S860
2019/05/13 13:04:54	1 336.00	2 338.00	JSE	jojoyAbkF5200S8X0
2019/05/13 13:04:54	290.00	2 338.00	JSE	jojoyAbkF5200S8F0
2019/05/13 13:04:55	6 900.00	2 338.00	JSE	jojoyAbkF5200S8g0
2019/05/13 13:04:55	10 326.00	2 338.00	JSE	jojoyAbkF5200S8p0
2019/05/13 13:04:55	2 900.00	2 338.00	JSE	jojoyAbkF5200S8y0
2019/05/13 13:04:55	2 000.00	2 338.00	JSE	jojoyAbkF5200S970
2019/05/13 13:04:55	3 100.00	2 338.00	JSE	jojoyAbkF5200S9G0
2019/05/13 13:04:55	4 000.00	2 338.00	JSE	jojoyAbkF5200S9P0
2019/05/13 13:04:55	163.00	2 338.00	JSE	jojoyAbkF5200S9Y0
2019/05/13 13:04:55	1 701.00	2 335.00	JSE	jojoyAbkF5200S9h0
2019/05/13 13:05:55	1 571.00	2 336.00	JSE	jojoyAbkF6000SjF0
2019/05/13 13:06:57	1 454.00	2 336.00	JSE	jojoyAbkF7100SQD0
2019/05/13 13:06:57	527.00	2 336.00	JSE	jojoyAbkF7100SQM0
2019/05/13 13:06:59	1 192.00	2 336.00	JSE	jojoyAbkF7400SR50
2019/05/13 13:06:59	1 480.00	2 336.00	JSE	jojoyAbkF7400SRW0
2019/05/13 13:06:59	1 402.00	2 336.00	JSE	jojoyAbkF7400SRN0
2019/05/13 13:06:59	124.00	2 336.00	JSE	jojoyAbkF7400STe0
2019/05/13 13:06:59	1 486.00	2 336.00	JSE	jojoyAbkF7400STD0
2019/05/13 13:07:36	480.00	2 334.00	JSE	jojoyAbkF7e00Sq50
2019/05/13 13:09:23	1 044.00	2 334.00	JSE	jojoyAbkF9P00SwF0
2019/05/13 13:09:23	1 524.00	2 334.00	JSE	jojoyAbkF9P00SwO0
2019/05/13 13:09:23	555.00	2 334.00	JSE	jojoyAbkF9P00SwX0
2019/05/13 13:11:55	77.00	2 334.00	JSE	jojoyAbkFBp00THO0
2019/05/13 13:12:11	164.00	2 335.00	JSE	jojoyAbkFC700TOK0
2019/05/13 13:12:11	2 900.00	2 335.00	JSE	jojoyAbkFC700TOT0
2019/05/13 13:14:26	2 733.00	2 335.00	JSE	jojoyAbkFEI00Tjs0
2019/05/13 13:14:26	2 876.00	2 335.00	JSE	jojoyAbkFEI00Tse0
2019/05/13 13:17:20	3 872.00	2 335.00	JSE	jojoyAbkFH600Udl0
2019/05/13 13:18:06	2 527.00	2 335.00	JSE	jojoyAbkFHp00VIE0
2019/05/13 13:19:47	5 384.00	2 335.00	JSE	jojoyAbkFJQ00VDw0
2019/05/13 13:19:47	1 503.00	2 335.00	JSE	jojoyAbkFJQ00VE50
2019/05/13 13:19:47	352.00	2 335.00	JSE	jojoyAbkFJQ00VEx0



2019/05/13 13:19:47	1 483.00	2 335.00	JSE	jojoyAbkFJQ00VEN0
2019/05/13 13:19:47	1 486.00	2 335.00	JSE	jojoyAbkFJQ00VEE0
2019/05/13 13:19:47	1 486.00	2 335.00	JSE	jojoyAbkFJQ00VEf0
2019/05/13 13:19:47	1 110.00	2 335.00	JSE	jojoyAbkFJT00VFX0
2019/05/13 13:19:47	1 468.00	2 335.00	JSE	jojoyAbkFJT00VF60
2019/05/13 13:19:47	263.00	2 335.00	JSE	jojoyAbkFJT00VFg0
2019/05/13 13:19:47	1 064.00	2 335.00	JSE	jojoyAbkFJT00VFO0
2019/05/13 13:19:47	751.00	2 335.00	JSE	jojoyAbkFJT00Vfp0
2019/05/13 13:19:48	582.00	2 332.00	JSE	jojoyAbkFJT00VH30
2019/05/13 13:19:48	1 657.00	2 332.00	JSE	jojoyAbkFJT00VHC0
2019/05/13 13:19:48	1 430.00	2 332.00	JSE	jojoyAbkFJT00VHL0
2019/05/13 13:19:50	158.00	2 332.00	JSE	jojoyAbkFJT00VHv0
2019/05/13 13:19:50	267.00	2 332.00	JSE	jojoyAbkFJT00VI40
2019/05/13 13:22:11	1 059.00	2 334.00	JSE	jojoyAbkFLn00Vez0
2019/05/13 13:22:12	895.00	2 334.00	JSE	jojoyAbkFLn00Vg00
2019/05/13 13:22:12	164.00	2 334.00	JSE	jojoyAbkFLn00Vfi0
2019/05/13 13:22:14	1 059.00	2 334.00	JSE	jojoyAbkFLn00Vgl0
2019/05/13 13:22:14	777.00	2 334.00	JSE	jojoyAbkFLn00VgR0
2019/05/13 13:22:14	1 701.00	2 334.00	JSE	jojoyAbkFLn00Vg90
2019/05/13 13:23:04	5.00	2 334.00	JSE	jojoyAbkFMc00Vqb0
2019/05/13 13:25:42	65.00	2 336.00	JSE	jojoyAbkFPC00WN10
2019/05/13 13:27:27	1 467.00	2 337.00	JSE	jojoyAbkFQt00Wb30
2019/05/13 13:27:46	1 648.00	2 337.00	JSE	jojoyAbkFRB00Wcn0
2019/05/13 13:28:07	1 481.00	2 337.00	JSE	jojoyAbkFRW00WeJ0
2019/05/13 13:28:27	1 778.00	2 337.00	JSE	jojoyAbkFRr00Wg90
2019/05/13 13:28:56	1 668.00	2 338.00	JSE	jojoyAbkFSI00Wli0
2019/05/13 13:29:19	1 681.00	2 338.00	JSE	jojoyAbkFSg00Wnv0
2019/05/13 13:29:38	105.00	2 338.00	JSE	jojoyAbkFSy00WpW0
2019/05/13 13:29:38	1 389.00	2 338.00	JSE	jojoyAbkFSy00Wpf0
2019/05/13 13:29:57	1 585.00	2 338.00	JSE	jojoyAbkFTJ00WtZ0
2019/05/13 13:30:26	1 586.00	2 338.00	JSE	jojoyAbkFTk00Wuu0
2019/05/13 13:30:39	1 600.00	2 338.00	JSE	jojoyAbkFTz00Wvd0
2019/05/13 13:31:04	1 579.00	2 338.00	JSE	jojoyAbkFUN00Wx10
2019/05/13 13:31:32	163.00	2 338.00	JSE	jojoyAbkFUo00Wye0
2019/05/13 13:32:00	2 926.00	2 339.00	JSE	jojoyAbkFVI00X1t0
2019/05/13 13:32:09	73.00	2 339.00	JSE	jojoyAbkFVR00X2k0
2019/05/13 13:33:00	3 871.00	2 340.00	JSE	jojoyAbkFWD00X770
2019/05/13 13:33:00	1 379.00	2 340.00	JSE	jojoyAbkFWD00X6y0
2019/05/13 13:33:51	98.00	2 341.00	JSE	jojoyAbkFX200XCq0



2019/05/13 13:33:51	1 612.00	2 341.00	JSE	jojoyAbkFX200XD80
2019/05/13 13:33:51	1 589.00	2 341.00	JSE	jojoyAbkFX200XCz0
2019/05/13 13:33:51	223.00	2 341.00	JSE	jojoyAbkFX200XDH0
2019/05/13 13:34:09	1 769.00	2 341.00	JSE	jojoyAbkFXN00XDr0
2019/05/13 13:35:25	163.00	2 341.00	JSE	jojoyAbkFYa00XLw0
2019/05/13 13:35:32	1 783.00	2 342.00	JSE	jojoyAbkFYg00XMW0
2019/05/13 13:35:33	2 700.00	2 342.00	JSE	jojoyAbkFYg00XMx0
2019/05/13 13:35:33	65.00	2 342.00	JSE	jojoyAbkFYg00XN60
2019/05/13 13:35:33	163.00	2 342.00	JSE	jojoyAbkFYg00XMo0
2019/05/13 13:35:33	730.00	2 342.00	JSE	jojoyAbkFYg00XNO0
2019/05/13 13:35:33	2 198.00	2 342.00	JSE	jojoyAbkFYg00XNF0
2019/05/13 13:36:24	1 540.00	2 342.00	JSE	jojoyAbkFZY00Xdv0
2019/05/13 13:36:42	1 300.00	2 342.00	JSE	jojoyAbkFZq00Xgb0
2019/05/13 13:36:43	259.00	2 342.00	JSE	jojoyAbkFZq00Xgk0
2019/05/13 13:37:02	1 481.00	2 342.00	JSE	jojoyAbkFa800Xje0
2019/05/13 13:37:06	952.00	2 341.00	JSE	jojoyAbkFaE00Xjn0
2019/05/13 13:37:16	952.00	2 341.00	JSE	jojoyAbkFaN00Xm40
2019/05/13 13:37:16	1 751.00	2 341.00	JSE	jojoyAbkFaN00Xlm0
2019/05/13 13:37:17	4 039.00	2 341.00	JSE	jojoyAbkFaN00XmD0
2019/05/13 13:37:17	1 094.00	2 340.00	JSE	jojoyAbkFaN00XmM0
2019/05/13 13:39:20	1 601.00	2 342.00	JSE	jojoyAbkFcM00XrS0
2019/05/13 13:39:39	1 481.00	2 342.00	JSE	jojoyAbkFce00Xxa0
2019/05/13 13:39:39	237.00	2 342.00	JSE	jojoyAbkFce00Xxj0
2019/05/13 13:40:12	811.00	2 342.00	JSE	jojoyAbkFdB00Y7x0
2019/05/13 13:40:12	762.00	2 342.00	JSE	jojoyAbkFdB00Y7o0
2019/05/13 13:40:22	163.00	2 342.00	JSE	jojoyAbkFdN00Y9H0
2019/05/13 13:40:29	1 466.00	2 342.00	JSE	jojoyAbkFdT00YCo0
2019/05/13 13:40:29	1.00	2 342.00	JSE	jojoyAbkFdT00YCx0
2019/05/13 13:40:54	1 784.00	2 342.00	JSE	jojoyAbkFdr00YFH0
2019/05/13 13:41:20	1 619.00	2 342.00	JSE	jojoyAbkFeI00YXZ0
2019/05/13 13:41:20	163.00	2 342.00	JSE	jojoyAbkFeI00YXQ0
2019/05/13 13:41:37	1 651.00	2 342.00	JSE	jojoyAbkFea00YaS0
2019/05/13 13:41:56	1 582.00	2 342.00	JSE	jojoyAbkFes00YgF0
2019/05/13 13:42:17	103.00	2 342.00	JSE	jojoyAbkFFD00YjG0
2019/05/13 13:42:17	1 474.00	2 342.00	JSE	jojoyAbkFFD00YjP0
2019/05/13 13:42:37	1 756.00	2 342.00	JSE	jojoyAbkFFY00Ylw0
2019/05/13 13:43:10	1 582.00	2 342.00	JSE	jojoyAbkFg600Ypa0
2019/05/13 13:43:34	1 656.00	2 342.00	JSE	jojoyAbkFgU00Yqc0
2019/05/13 13:43:48	1 754.00	2 342.00	JSE	jojoyAbkFgg00Yrm0



2019/05/13 13:44:00	1 062.00	2 341.00	JSE	jojoyAbkFgs00Ysw0
2019/05/13 13:44:00	4 000.00	2 341.00	JSE	jojoyAbkFgs00Yto0
2019/05/13 13:44:00	2 532.00	2 341.00	JSE	jojoyAbkFgs00Yu60
2019/05/13 13:44:00	2 900.00	2 341.00	JSE	jojoyAbkFgs00YuF0
2019/05/13 13:44:00	3 000.00	2 341.00	JSE	jojoyAbkFgs00YuO0
2019/05/13 13:44:00	7 500.00	2 341.00	JSE	jojoyAbkFgs00Yux0
2019/05/13 13:44:00	6 100.00	2 340.00	JSE	jojoyAbkFgs00Yup0
2019/05/13 13:44:00	5 997.00	2 341.00	JSE	jojoyAbkFgs00Yuy0
2019/05/13 13:44:01	3 500.00	2 341.00	JSE	jojoyAbkFgs00Yv70
2019/05/13 13:44:01	4 000.00	2 341.00	JSE	jojoyAbkFgs00YvG0
2019/05/13 13:44:01	1 700.00	2 340.00	JSE	jojoyAbkFgv00YvP0
2019/05/13 13:44:01	2 600.00	2 340.00	JSE	jojoyAbkFgv00YvY0
2019/05/13 13:44:01	1 394.00	2 341.00	JSE	jojoyAbkFgv00Yvq0
2019/05/13 13:45:22	4 699.00	2 340.00	JSE	jojoyAbkFiE00Z9X0
2019/05/13 13:49:16	930.00	2 340.00	JSE	jojoyAbkFm000Zhg0
2019/05/13 13:49:16	1 073.00	2 340.00	JSE	jojoyAbkFm000Zi70
2019/05/13 13:49:16	1 615.00	2 340.00	JSE	jojoyAbkFm000Zhy0
2019/05/13 13:49:25	600.00	2 340.00	JSE	jojoyAbkFm600Zlu0
2019/05/13 13:52:42	1 346.00	2 339.00	JSE	jojoyAbkFpl00aS90
2019/05/13 13:52:42	933.00	2 339.00	JSE	jojoyAbkFpl00aSj0
2019/05/13 13:52:42	783.00	2 339.00	JSE	jojoyAbkFpl00aS00
2019/05/13 13:52:42	1 913.00	2 339.00	JSE	jojoyAbkFpl00aRr0
2019/05/13 13:52:42	934.00	2 339.00	JSE	jojoyAbkFpl00aRZ0
2019/05/13 13:52:42	862.00	2 339.00	JSE	jojoyAbkFpl00aSR0
2019/05/13 13:52:42	1 573.00	2 339.00	JSE	jojoyAbkFpl00aSI0
2019/05/13 13:52:42	1 787.00	2 339.00	JSE	jojoyAbkFpl00aRQ0
2019/05/13 13:52:42	1 598.00	2 339.00	JSE	jojoyAbkFpl00aSS0
2019/05/13 13:52:42	177.00	2 339.00	JSE	jojoyAbkFpl00aTI0
2019/05/13 13:52:42	21.00	2 339.00	JSE	jojoyAbkFpl00aTA0
2019/05/13 13:53:29	1 028.00	2 339.00	JSE	jojoyAbkFq400ago0
2019/05/13 13:53:51	506.00	2 339.00	JSE	jojoyAbkFqP00ais0
2019/05/13 13:53:51	1 494.00	2 339.00	JSE	jojoyAbkFqP00ajI0
2019/05/13 13:54:11	48.00	2 339.00	JSE	jojoyAbkFqk00amX0
2019/05/13 13:54:21	7.00	2 339.00	JSE	jojoyAbkFqt00amg0
2019/05/13 13:56:58	1 500.00	2 340.00	JSE	jojoyAbkFtP00bAY0
2019/05/13 13:57:04	2 365.00	2 340.00	JSE	jojoyAbkFtV00bDz0
2019/05/13 14:00:31	1 617.00	2 342.00	JSE	jojoyAbkFwq00cYi0
2019/05/13 14:00:52	1 759.00	2 342.00	JSE	jojoyAbkFxB00cb00
2019/05/13 14:01:19	1 548.00	2 342.00	JSE	jojoyAbkFxd00coc0



2019/05/13 14:01:40	1 748.00	2 342.00	JSE	jojoyAbkFxy00cqo0
2019/05/13 14:01:59	1 578.00	2 342.00	JSE	jojoyAbkFyJ00ct80
2019/05/13 14:02:19	1 558.00	2 342.00	JSE	jojoyAbkFyb00cuI0
2019/05/13 14:02:40	821.00	2 342.00	JSE	jojoyAbkFyw00czi0
2019/05/13 14:02:51	163.00	2 342.00	JSE	jojoyAbkFz800d0I0
2019/05/13 14:02:51	1 382.00	2 342.00	JSE	jojoyAbkFz800d0R0
2019/05/13 14:03:10	1 487.00	2 342.00	JSE	jojoyAbkFzQ00d8G0
2019/05/13 14:03:10	296.00	2 342.00	JSE	jojoyAbkFzQ00d8P0
2019/05/13 14:03:41	1 621.00	2 342.00	JSE	jojoyAbkFzu00dMY0
2019/05/13 14:04:02	163.00	2 342.00	JSE	jojoyAbkG0I00dPG0
2019/05/13 14:04:02	1 603.00	2 342.00	JSE	jojoyAbkG0I00dPP0
2019/05/13 14:04:22	1 481.00	2 342.00	JSE	jojoyAbkG0a00dQQ0
2019/05/13 14:04:47	163.00	2 342.00	JSE	jojoyAbkG1I00dTU0
2019/05/13 14:04:47	2 000.00	2 342.00	JSE	jojoyAbkG1I00dU30
2019/05/13 14:04:47	2 900.00	2 342.00	JSE	jojoyAbkG1I00dUL0
2019/05/13 14:04:47	3 100.00	2 342.00	JSE	jojoyAbkG1I00dUC0
2019/05/13 14:04:47	2 000.00	2 342.00	JSE	jojoyAbkG1I00dUd0
2019/05/13 14:04:47	163.00	2 342.00	JSE	jojoyAbkG1I00dUU0
2019/05/13 14:04:48	700.00	2 342.00	JSE	jojoyAbkG1I00dUm0
2019/05/13 14:04:48	582.00	2 342.00	JSE	jojoyAbkG1I00dUv0
2019/05/13 14:04:54	94.00	2 342.00	JSE	jojoyAbkG1700dV40
2019/05/13 14:04:54	251.00	2 342.00	JSE	jojoyAbkG1700dVM0
2019/05/13 14:04:55	1 676.00	2 342.00	JSE	jojoyAbkG1700dVV0
2019/05/13 14:04:55	163.00	2 342.00	JSE	jojoyAbkG1700dVe0
2019/05/13 14:04:55	1 000.00	2 342.00	JSE	jojoyAbkG1700dVn0
2019/05/13 14:04:55	2 900.00	2 342.00	JSE	jojoyAbkG1700dVw0
2019/05/13 14:07:46	1 382.00	2 342.00	JSE	jojoyAbkG3s00eYg0
2019/05/13 14:07:47	1 764.00	2 342.00	JSE	jojoyAbkG3s00eaz0
2019/05/13 14:07:47	1 119.00	2 342.00	JSE	jojoyAbkG3s00eb80
2019/05/13 14:07:47	1 575.00	2 342.00	JSE	jojoyAbkG3s00ebQ0
2019/05/13 14:07:48	507.00	2 342.00	JSE	jojoyAbkG3v00edX0
2019/05/13 14:07:48	1 652.00	2 342.00	JSE	jojoyAbkG3v00ecx0
2019/05/13 14:07:48	1 369.00	2 342.00	JSE	jojoyAbkG3v00ee70
2019/05/13 14:07:48	1 750.00	2 342.00	JSE	jojoyAbkG3v00edO0
2019/05/13 14:07:48	4 589.00	2 342.00	JSE	jojoyAbkG3v00efn0
2019/05/13 14:07:48	175.00	2 342.00	JSE	jojoyAbkG3v00egW0
2019/05/13 14:07:48	1 858.00	2 339.00	JSE	jojoyAbkG3v00eoR0
2019/05/13 14:07:48	8 318.00	2 339.00	JSE	jojoyAbkG3v00eoa0
2019/05/13 14:08:03	1 812.00	2 338.00	JSE	jojoyAbkG4A00fCE0



2019/05/13 14:08:03	411.00	2 338.00	JSE	jojoyAbkG4A00fEVO
2019/05/13 14:09:27	1 567.00	2 338.00	JSE	jojoyAbkG5W00fgd0
2019/05/13 14:09:27	896.00	2 338.00	JSE	jojoyAbkG5W00fh40
2019/05/13 14:09:27	1 527.00	2 338.00	JSE	jojoyAbkG5W00fgL0
2019/05/13 14:09:27	637.00	2 338.00	JSE	jojoyAbkG5W00fhD0
2019/05/13 14:09:27	1 598.00	2 338.00	JSE	jojoyAbkG5W00fgm0
2019/05/13 14:09:27	2 223.00	2 338.00	JSE	jojoyAbkG5W00fgv0
2019/05/13 14:09:27	1 235.00	2 338.00	JSE	jojoyAbkG5W00fhM0
2019/05/13 14:09:27	988.00	2 338.00	JSE	jojoyAbkG5W00fhV0
2019/05/13 14:09:28	1 600.00	2 338.00	JSE	jojoyAbkG5W00fhe0
2019/05/13 14:09:28	623.00	2 338.00	JSE	jojoyAbkG5W00fhn0
2019/05/13 14:12:58	1 534.00	2 338.00	JSE	jojoyAbkG8u00gzD0
2019/05/13 14:12:58	1 529.00	2 338.00	JSE	jojoyAbkG8u00gzn0
2019/05/13 14:12:58	1 463.00	2 338.00	JSE	jojoyAbkG8u00gzw0
2019/05/13 14:12:58	1 105.00	2 338.00	JSE	jojoyAbkG8u00gzV0
2019/05/13 14:12:58	1 513.00	2 338.00	JSE	jojoyAbkG8u00h0E0
2019/05/13 14:12:59	1 519.00	2 338.00	JSE	jojoyAbkG8u00h0W0
2019/05/13 14:12:59	1 516.00	2 338.00	JSE	jojoyAbkG8u00h0N0
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2019/05/13 14:12:59	2 900.00	2 338.00	JSE	jojoyAbkG8u00h160
2019/05/13 14:12:59	4 000.00	2 338.00	JSE	jojoyAbkG8u00h1F0
2019/05/13 14:12:59	1 516.00	2 338.00	JSE	jojoyAbkG8u00h1O0
2019/05/13 14:12:59	2 800.00	2 338.00	JSE	jojoyAbkG8u00h0x0
2019/05/13 14:12:59	474.00	2 338.00	JSE	jojoyAbkG8u00h0o0
2019/05/13 14:15:37	4 888.00	2 338.00	JSE	jojoyAbkGBT00hy10
2019/05/13 14:15:37	1 652.00	2 338.00	JSE	jojoyAbkGBT00hyJ0
2019/05/13 14:15:37	1 568.00	2 338.00	JSE	jojoyAbkGBT00hyS0
2019/05/13 14:16:38	2 000.00	2 338.00	JSE	jojoyAbkGCR00kVe0
2019/05/13 14:18:20	845.00	2 343.00	JSE	jojoyAbkGE600kgt0
2019/05/13 14:18:20	136.00	2 343.00	JSE	jojoyAbkGE600kh20
2019/05/13 14:18:21	3 864.00	2 343.00	JSE	jojoyAbkGE900khB0
2019/05/13 14:18:21	2 000.00	2 343.00	JSE	jojoyAbkGE900khT0
2019/05/13 14:18:21	4 438.00	2 343.00	JSE	jojoyAbkGE900khK0
2019/05/13 14:20:31	1 019.00	2 341.00	JSE	jojoyAbkGGE00m0i0
2019/05/13 14:20:32	2 000.00	2 341.00	JSE	jojoyAbkGGE00m0r0
2019/05/13 14:20:55	1 507.00	2 341.00	JSE	jojoyAbkGGc00m3y0
2019/05/13 14:20:55	1 530.00	2 341.00	JSE	jojoyAbkGGc00m3p0
2019/05/13 14:20:55	1 462.00	2 341.00	JSE	jojoyAbkGGc00m4P0
2019/05/13 14:20:55	672.00	2 341.00	JSE	jojoyAbkGGc00m4h0



2019/05/13 14:20:55	7 000.00	2 341.00	JSE	jojoyAbkGGc00m3X0
2019/05/13 14:20:55	1 526.00	2 341.00	JSE	jojoyAbkGGc00m4Y0
2019/05/13 14:20:55	1 515.00	2 341.00	JSE	jojoyAbkGGc00m470
2019/05/13 14:20:55	1 476.00	2 341.00	JSE	jojoyAbkGGc00m4q0
2019/05/13 14:20:55	1 461.00	2 341.00	JSE	jojoyAbkGGc00m4G0
2019/05/13 14:20:55	1 750.00	2 341.00	JSE	jojoyAbkGGc00m580
2019/05/13 14:20:55	1 208.00	2 341.00	JSE	jojoyAbkGGc00m5H0
2019/05/13 14:20:55	551.00	2 341.00	JSE	jojoyAbkGGc00m5Q0
2019/05/13 14:21:09	1 384.00	2 338.00	JSE	jojoyAbkGGr00mA70
2019/05/13 14:21:21	718.00	2 338.00	JSE	jojoyAbkGH000mEF0
2019/05/13 14:21:21	135.00	2 338.00	JSE	jojoyAbkGH000mE60
2019/05/13 14:22:50	1 498.00	2 337.00	JSE	jojoyAbkGIS00nuM0
2019/05/13 14:22:50	1 486.00	2 337.00	JSE	jojoyAbkGIS00nu40
2019/05/13 14:22:50	3 237.00	2 337.00	JSE	jojoyAbkGIS00ntm0
2019/05/13 14:22:50	1 650.00	2 337.00	JSE	jojoyAbkGIS00nuD0
2019/05/13 14:23:47	1 608.00	2 337.00	JSE	jojoyAbkGJN00oPZ0
2019/05/13 14:23:47	1 589.00	2 337.00	JSE	jojoyAbkGJN00oPi0
2019/05/13 14:23:47	1 517.00	2 337.00	JSE	jojoyAbkGJN00oPr0
2019/05/13 14:25:35	4 661.00	2 334.00	JSE	jojoyAbkGL700osT0
2019/05/13 14:25:35	1 558.00	2 334.00	JSE	jojoyAbkGL700osc0
2019/05/13 14:25:35	1 653.00	2 334.00	JSE	jojoyAbkGL700os20
2019/05/13 14:25:35	1 756.00	2 334.00	JSE	jojoyAbkGL700osK0
2019/05/13 14:26:30	3 272.00	2 333.00	JSE	jojoyAbkGLz00pMJ0
2019/05/13 14:26:30	1 665.00	2 333.00	JSE	jojoyAbkGLz00pMS0
2019/05/13 14:28:45	2 504.00	2 333.00	JSE	jojoyAbkGOD00pbY0
2019/05/13 14:28:46	2 900.00	2 333.00	JSE	jojoyAbkGOD00pbq0
2019/05/13 14:28:46	2 900.00	2 333.00	JSE	jojoyAbkGOD00pbh0
2019/05/13 14:30:00	6 010.00	2 334.00	JSE	jojoyAbkGPN00pyl0
2019/05/13 14:30:00	1 229.00	2 334.00	JSE	jojoyAbkGPN00q2a0
2019/05/13 14:30:00	1 614.00	2 334.00	JSE	jojoyAbkGPN00q2R0
2019/05/13 14:30:00	1 148.00	2 334.00	JSE	jojoyAbkGPN00q6V0
2019/05/13 14:30:00	373.00	2 334.00	JSE	jojoyAbkGPN00q500
2019/05/13 14:30:48	4 119.00	2 330.00	JSE	jojoyAbkGQ900qNm0
2019/05/13 14:30:48	578.00	2 330.00	JSE	jojoyAbkGQ900qNd0
2019/05/13 14:34:30	1 478.00	2 329.00	JSE	jojoyAbkGTk00qjU0
2019/05/13 14:34:30	1 518.00	2 329.00	JSE	jojoyAbkGTk00qk40
2019/05/13 14:34:30	1 887.00	2 329.00	JSE	jojoyAbkGTk00qjv0
2019/05/13 14:34:30	1 473.00	2 329.00	JSE	jojoyAbkGTk00qkD0
2019/05/13 14:34:30	1 631.00	2 329.00	JSE	jojoyAbkGTk00qjm0



2019/05/13 14:34:30	1 524.00	2 329.00	JSE	jojoyAbkGTK00qjd0
2019/05/13 14:36:36	9 738.00	2 333.00	JSE	jojoyAbkGVm00r5F0
2019/05/13 14:36:36	1 594.00	2 333.00	JSE	jojoyAbkGVm00r4x0
2019/05/13 14:36:37	4 000.00	2 333.00	JSE	jojoyAbkGVp00r5O0
2019/05/13 14:36:37	6 107.00	2 333.00	JSE	jojoyAbkGVp00r5X0
2019/05/13 14:37:56	1 766.00	2 331.00	JSE	jojoyAbkGX500rN80
2019/05/13 14:37:56	4 796.00	2 331.00	JSE	jojoyAbkGX500rNQ0
2019/05/13 14:37:56	1 461.00	2 331.00	JSE	jojoyAbkGX500rNZ0
2019/05/13 14:42:01	1 239.00	2 330.00	JSE	jojoyAbkGb000s3H0
2019/05/13 14:42:01	164.00	2 330.00	JSE	jojoyAbkGb000s3Q0
2019/05/13 14:42:01	164.00	2 330.00	JSE	jojoyAbkGb300s3Z0
2019/05/13 14:42:02	1 239.00	2 330.00	JSE	jojoyAbkGb300s3i0
2019/05/13 14:42:02	164.00	2 330.00	JSE	jojoyAbkGb300s3r0
2019/05/13 14:45:09	1 284.00	2 329.00	JSE	jojoyAbkGe300sMx0
2019/05/13 14:45:09	4 000.00	2 329.00	JSE	jojoyAbkGe300sMf0
2019/05/13 14:45:09	2 900.00	2 329.00	JSE	jojoyAbkGe300sMo0
2019/05/13 14:45:10	4 000.00	2 329.00	JSE	jojoyAbkGe300sN60
2019/05/13 14:45:10	1 936.00	2 329.00	JSE	jojoyAbkGe300sNF0
2019/05/13 14:45:10	164.00	2 329.00	JSE	jojoyAbkGe300sNO0
2019/05/13 14:51:13	164.00	2 330.00	JSE	jojoyAbkGju00tGk0
2019/05/13 14:51:13	119.00	2 330.00	JSE	jojoyAbkGju00tGb0
2019/05/13 14:51:14	1 339.00	2 330.00	JSE	jojoyAbkGjx00tGt0
2019/05/13 14:51:16	925.00	2 329.00	JSE	jojoyAbkGjx00tXH0
2019/05/13 14:51:16	1 512.00	2 328.00	JSE	jojoyAbkGjx00tXr0
2019/05/13 14:51:16	2 157.00	2 328.00	JSE	jojoyAbkGjx00tY00
2019/05/13 14:51:16	1 473.00	2 328.00	JSE	jojoyAbkGjx00tXi0
2019/05/13 14:51:16	1 540.00	2 328.00	JSE	jojoyAbkGjx00tY90
2019/05/13 14:51:16	1 515.00	2 328.00	JSE	jojoyAbkGjx00tYI0
2019/05/13 14:51:16	1 525.00	2 328.00	JSE	jojoyAbkGjx00tXQ0
2019/05/13 14:51:16	1 520.00	2 328.00	JSE	jojoyAbkGjx00tYR0
2019/05/13 14:51:16	1 477.00	2 328.00	JSE	jojoyAbkGjx00tYa0
2019/05/13 14:51:16	10 487.00	2 329.00	JSE	jojoyAbkGjx00tYj0
2019/05/13 14:51:16	3 161.00	2 325.00	JSE	jojoyAbkGjx00tYs0
2019/05/13 14:51:16	4 200.00	2 326.00	JSE	jojoyAbkGjx00tZI0
2019/05/13 14:51:16	3 200.00	2 325.00	JSE	jojoyAbkGjx00tZJ0
2019/05/13 14:51:16	4 536.00	2 326.00	JSE	jojoyAbkGjx00tZA0
2019/05/13 14:51:17	918.00	2 326.00	JSE	jojoyAbkGk000tZb0
2019/05/13 14:54:27	2 291.00	2 323.00	JSE	jojoyAbkGn400tuq0
2019/05/13 14:54:27	2 137.00	2 323.00	JSE	jojoyAbkGn400tvH0



2019/05/13 14:54:27	2 119.00	2 323.00	JSE	jojoyAbkGn400tuY0
2019/05/13 14:54:27	2 128.00	2 323.00	JSE	jojoyAbkGn400tuz0
2019/05/13 14:54:27	2 246.00	2 323.00	JSE	jojoyAbkGn400tuP0
2019/05/13 14:54:27	7 340.00	2 323.00	JSE	jojoyAbkGn400tvr0
2019/05/13 14:54:27	2 271.00	2 323.00	JSE	jojoyAbkGn400tvQ0
2019/05/13 14:54:27	1 884.00	2 323.00	JSE	jojoyAbkGn400tvZ0
2019/05/13 14:54:27	1 863.00	2 323.00	JSE	jojoyAbkGn400tw00
2019/05/13 14:54:48	164.00	2 319.00	JSE	jojoyAbkGnP00tyi0
2019/05/13 14:54:48	2 062.00	2 319.00	JSE	jojoyAbkGnP00tyr0
2019/05/13 14:54:52	2 226.00	2 319.00	JSE	jojoyAbkGnS00tz20
2019/05/13 14:54:52	4 000.00	2 319.00	JSE	jojoyAbkGnS00tzB0
2019/05/13 14:54:52	2 900.00	2 319.00	JSE	jojoyAbkGnS00tzK0
2019/05/13 14:54:52	2 406.00	2 319.00	JSE	jojoyAbkGnS00tzT0
2019/05/13 14:55:29	3 366.00	2 318.00	JSE	jojoyAbkGo500u0q0
2019/05/13 14:55:37	700.00	2 318.00	JSE	jojoyAbkGoB00u2R0
2019/05/13 14:55:39	436.00	2 318.00	JSE	jojoyAbkGoE00u3I0
2019/05/13 15:01:05	1 540.00	2 321.00	JSE	jojoyAbkGtS00uoK0
2019/05/13 15:01:05	920.00	2 321.00	JSE	jojoyAbkGtV00uoT0
2019/05/13 15:01:06	3 639.00	2 318.00	JSE	jojoyAbkGtV00ur00
2019/05/13 15:01:06	1 496.00	2 321.00	JSE	jojoyAbkGtV00uou0
2019/05/13 15:01:06	2 961.00	2 318.00	JSE	jojoyAbkGtV00uqr0
2019/05/13 15:01:06	3 237.00	2 318.00	JSE	jojoyAbkGtV00uqi0
2019/05/13 15:01:48	1 936.00	2 316.00	JSE	jojoyAbkGuB00uvD0
2019/05/13 15:01:48	1 936.00	2 316.00	JSE	jojoyAbkGuB00uv40
2019/05/13 15:01:48	1 936.00	2 316.00	JSE	jojoyAbkGuB00uvM0
2019/05/13 15:01:48	1 936.00	2 316.00	JSE	jojoyAbkGuB00uvV0
2019/05/13 15:01:49	1 936.00	2 316.00	JSE	jojoyAbkGuB00uve0
2019/05/13 15:01:49	1 936.00	2 316.00	JSE	jojoyAbkGuB00uvn0
2019/05/13 15:01:49	1 936.00	2 316.00	JSE	jojoyAbkGuB00uww0
2019/05/13 15:01:51	1 936.00	2 316.00	JSE	jojoyAbkGuE00uw50
2019/05/13 15:01:51	1 936.00	2 316.00	JSE	jojoyAbkGuE00uwE0
2019/05/13 15:01:51	1 723.00	2 316.00	JSE	jojoyAbkGuE00uwW0
2019/05/13 15:01:51	213.00	2 316.00	JSE	jojoyAbkGuE00uwN0
2019/05/13 15:02:21	1 596.00	2 316.00	JSE	jojoyAbkGui00v280
2019/05/13 15:02:21	64.00	2 316.00	JSE	jojoyAbkGui00v2H0
2019/05/13 15:02:21	1 936.00	2 316.00	JSE	jojoyAbkGui00v1h0
2019/05/13 15:02:21	1 597.00	2 316.00	JSE	jojoyAbkGui00v1q0
2019/05/13 15:02:23	1 613.00	2 316.00	JSE	jojoyAbkGui00v2Q0
2019/05/13 15:05:51	970.00	2 322.00	JSE	jojoyAbkGy400vaJ0



2019/05/13 15:05:51	3 300.00	2 322.00	JSE	jojyAbkGy700vat0
2019/05/13 15:05:51	4 000.00	2 321.00	JSE	jojyAbkGy700vak0
2019/05/13 15:05:51	2 899.00	2 322.00	JSE	jojyAbkGy700vbB0
2019/05/13 15:05:51	2 800.00	2 321.00	JSE	jojyAbkGy700vbT0
2019/05/13 15:05:51	2 900.00	2 322.00	JSE	jojyAbkGy700vb20
2019/05/13 15:05:51	2 900.00	2 321.00	JSE	jojyAbkGy700vbK0
2019/05/13 15:05:51	1 618.00	2 322.00	JSE	jojyAbkGy700vbc0
2019/05/13 15:08:44	4 237.00	2 319.00	JSE	jojyAbkH0s00w6Z0
2019/05/13 15:08:52	1 081.00	2 319.00	JSE	jojyAbkH1100wAA0
2019/05/13 15:08:52	631.00	2 319.00	JSE	jojyAbkH1100wAJ0
2019/05/13 15:10:42	1 556.00	2 319.00	JSE	jojyAbkH2100wSh0
2019/05/13 15:10:42	5 671.00	2 319.00	JSE	jojyAbkH2100wT80
2019/05/13 15:10:42	29.00	2 319.00	JSE	jojyAbkH2100wSY0
2019/05/13 15:10:42	1 493.00	2 319.00	JSE	jojyAbkH2100wSq0
2019/05/13 15:10:42	1 527.00	2 319.00	JSE	jojyAbkH2100wSP0
2019/05/13 15:10:42	1 490.00	2 319.00	JSE	jojyAbkH2100wSz0
2019/05/13 15:10:42	3 627.00	2 319.00	JSE	jojyAbkH2100wTi0
2019/05/13 15:10:42	7 995.00	2 319.00	JSE	jojyAbkH2100wTQ0
2019/05/13 15:10:42	1 511.00	2 319.00	JSE	jojyAbkH2100wU00
2019/05/13 15:10:42	391.00	2 319.00	JSE	jojyAbkH2100wU90
2019/05/13 15:11:46	480.00	2 314.00	JSE	jojyAbkH3p00wa60
2019/05/13 15:12:05	5 063.00	2 315.00	JSE	jojyAbkH4700wfl0
2019/05/13 15:12:05	1 771.00	2 315.00	JSE	jojyAbkH4700wfu0
2019/05/13 15:12:05	661.00	2 315.00	JSE	jojyAbkH4700wg30
2019/05/13 15:12:36	1 775.00	2 312.00	JSE	jojyAbkH4b00wj00
2019/05/13 15:12:36	1 739.00	2 312.00	JSE	jojyAbkH4b00wjF0
2019/05/13 15:14:34	1 918.00	2 310.00	JSE	jojyAbkH6X00x450
2019/05/13 15:16:41	1 710.00	2 308.00	JSE	jojyAbkH8Z00xLB0
2019/05/13 15:18:05	4 000.00	2 307.00	JSE	jojyAbkH9v00xTs0
2019/05/13 15:18:05	20 434.00	2 307.00	JSE	jojyAbkH9v00xU10
2019/05/13 15:18:05	3 124.00	2 307.00	JSE	jojyAbkH9v00xUA0
2019/05/13 15:18:05	2 900.00	2 307.00	JSE	jojyAbkH9v00xUJ0
2019/05/13 15:18:28	1 787.00	2 307.00	JSE	jojyAbkHAJ00xXD0
2019/05/13 15:18:28	1 550.00	2 307.00	JSE	jojyAbkHAJ00xWv0
2019/05/13 15:20:10	8 782.00	2 308.00	JSE	jojyAbkHBx00xiX0
2019/05/13 15:20:10	1 153.00	2 308.00	JSE	jojyAbkHBx00xip0
2019/05/13 15:20:10	421.00	2 308.00	JSE	jojyAbkHBx00xiy0
2019/05/13 15:20:10	1 591.00	2 308.00	JSE	jojyAbkHBx00xjG0
2019/05/13 15:20:10	165.00	2 308.00	JSE	jojyAbkHBx00xj70



2019/05/13 15:20:58	2 527.00	2 304.00	JSE	jojyAbkHCk00xrj0
2019/05/13 15:20:58	2 516.00	2 304.00	JSE	jojyAbkHCk00xrs0
2019/05/13 15:21:14	1 603.00	2 304.00	JSE	jojyAbkHCz00xst0
2019/05/13 15:21:14	67.00	2 304.00	JSE	jojyAbkHCz00xsk0
2019/05/13 15:24:00	1 113.00	2 302.00	JSE	jojyAbkHFe00yP60
2019/05/13 15:27:15	1 478.00	2 302.00	JSE	jojyAbkHIn00z6F0
2019/05/13 15:27:15	1 470.00	2 302.00	JSE	jojyAbkHIn00z6g0
2019/05/13 15:27:15	498.00	2 302.00	JSE	jojyAbkHIn00z6X0
2019/05/13 15:27:15	1 777.00	2 302.00	JSE	jojyAbkHIn00z6O0
2019/05/13 15:27:15	1 545.00	2 302.00	JSE	jojyAbkHIn00z660
2019/05/13 15:27:15	1 106.00	2 302.00	JSE	jojyAbkHIn00z7q0
2019/05/13 15:27:15	230.00	2 302.00	JSE	jojyAbkHIn00z7Y0
2019/05/13 15:27:15	1 516.00	2 302.00	JSE	jojyAbkHIn00z6y0
2019/05/13 15:27:15	915.00	2 302.00	JSE	jojyAbkHIn00z7P0
2019/05/13 15:27:15	753.00	2 302.00	JSE	jojyAbkHIn00z7z0
2019/05/13 15:28:25	4 000.00	2 299.00	JSE	jojyAbkHJx00zOr0
2019/05/13 15:28:25	1 518.00	2 299.00	JSE	jojyAbkHJx00zP00
2019/05/13 15:28:25	1 466.00	2 299.00	JSE	jojyAbkHJx00zOi0
2019/05/13 15:28:25	1 062.00	2 299.00	JSE	jojyAbkHJx00zPj0
2019/05/13 15:28:25	9 513.00	2 299.00	JSE	jojyAbkHJx00zPR0
2019/05/13 15:28:25	775.00	2 299.00	JSE	jojyAbkHJx00zP90
2019/05/13 15:29:02	1 514.00	2 299.00	JSE	jojyAbkHKX00zTX0
2019/05/13 15:29:02	1 464.00	2 299.00	JSE	jojyAbkHKX00zTp0
2019/05/13 15:29:02	175.00	2 299.00	JSE	jojyAbkHKX00zSo0
2019/05/13 15:29:02	1 484.00	2 299.00	JSE	jojyAbkHKX00zTF0
2019/05/13 15:29:02	1 501.00	2 299.00	JSE	jojyAbkHKX00zSf0
2019/05/13 15:29:02	718.00	2 299.00	JSE	jojyAbkHKX00zTg0
2019/05/13 15:29:02	588.00	2 299.00	JSE	jojyAbkHKX00zTy0
2019/05/13 15:29:02	14 575.00	2 299.00	JSE	jojyAbkHKX00zSx0
2019/05/13 15:29:02	1 482.00	2 299.00	JSE	jojyAbkHKX00zTO0
2019/05/13 15:29:02	784.00	2 299.00	JSE	jojyAbkHKX00zU70
2019/05/13 15:29:02	2 103.00	2 299.00	JSE	jojyAbkHKX00zUG0
2019/05/13 15:29:55	2 834.00	2 297.00	JSE	jojyAbkHLP00zcH0
2019/05/13 15:29:55	2 257.00	2 297.00	JSE	jojyAbkHLP00zcQ0
2019/05/13 15:30:03	1 600.00	2 296.00	JSE	jojyAbkHLV00zck0
2019/05/13 15:32:15	1 711.00	2 295.00	JSE	jojyAbkHNd010dt0
2019/05/13 15:32:15	1 717.00	2 295.00	JSE	jojyAbkHNd010e20
2019/05/13 15:32:15	1 652.00	2 295.00	JSE	jojyAbkHNd010eK0
2019/05/13 15:32:16	1 591.00	2 295.00	JSE	jojyAbkHNd010eI0



2019/05/13 15:32:16	1 469.00	2 295.00	JSE	jojoyAbkHNd010eT0
2019/05/13 15:32:16	96.00	2 295.00	JSE	jojoyAbkHNd010fC0
2019/05/13 15:32:16	1 463.00	2 295.00	JSE	jojoyAbkHNd010f30
2019/05/13 15:32:16	1 466.00	2 295.00	JSE	jojoyAbkHNd010eu0
2019/05/13 15:33:45	4 202.00	2 299.00	JSE	jojoyAbkHP5011vS0
2019/05/13 15:33:45	286.00	2 299.00	JSE	jojoyAbkHP5011vA0
2019/05/13 15:33:45	1 118.00	2 299.00	JSE	jojoyAbkHP5011vb0
2019/05/13 15:33:45	1 775.00	2 299.00	JSE	jojoyAbkHP5011vJ0
2019/05/13 15:34:02	227.00	2 299.00	JSE	jojoyAbkHPN011yG0
2019/05/13 15:34:18	367.00	2 299.00	JSE	jojoyAbkHPc011zQ0
2019/05/13 15:34:42	206.00	2 299.00	JSE	jojoyAbkHQ00121J0
2019/05/13 15:34:47	101.00	2 299.00	JSE	jojoyAbkHQ60121S0
2019/05/13 15:39:11	1 576.00	2 302.00	JSE	jojoyAbkHUN012hS0
2019/05/13 15:39:11	1 579.00	2 302.00	JSE	jojoyAbkHUN012hk0
2019/05/13 15:39:11	1 888.00	2 302.00	JSE	jojoyAbkHUN012ic0
2019/05/13 15:39:11	1 490.00	2 302.00	JSE	jojoyAbkHUN012hb0
2019/05/13 15:39:11	2 014.00	2 302.00	JSE	jojoyAbkHUN012ht0
2019/05/13 15:39:11	2 061.00	2 302.00	JSE	jojoyAbkHUN012iB0
2019/05/13 15:39:11	1 913.00	2 302.00	JSE	jojoyAbkHUN012iT0
2019/05/13 15:39:11	1 508.00	2 302.00	JSE	jojoyAbkHUN012iI0
2019/05/13 15:39:11	1 589.00	2 302.00	JSE	jojoyAbkHUN012iu0
2019/05/13 15:39:11	4 269.00	2 300.00	JSE	jojoyAbkHUN012j30
2019/05/13 15:39:12	4 002.00	2 300.00	JSE	jojoyAbkHUN012jd0
2019/05/13 15:43:56	109.00	2 299.00	JSE	jojoyAbkHYv013Lr0
2019/05/13 15:43:56	934.00	2 299.00	JSE	jojoyAbkHYv013LZ0
2019/05/13 15:44:45	4 295.00	2 298.00	JSE	jojoyAbkHZk013Ro0
2019/05/13 15:44:45	7 401.00	2 297.00	JSE	jojoyAbkHZk013Rx0
2019/05/13 15:44:45	3 732.00	2 297.00	JSE	jojoyAbkHZk013T70
2019/05/13 15:44:45	84.00	2 297.00	JSE	jojoyAbkHZk013TP0
2019/05/13 15:44:45	6 136.00	2 297.00	JSE	jojoyAbkHZk013SO0
2019/05/13 15:44:45	6 359.00	2 297.00	JSE	jojoyAbkHZk013SF0
2019/05/13 15:44:45	6 276.00	2 297.00	JSE	jojoyAbkHZk013Sg0
2019/05/13 15:44:45	7 034.00	2 297.00	JSE	jojoyAbkHZk013Sy0
2019/05/13 15:44:45	4 295.00	2 298.00	JSE	jojoyAbkHZk013TG0
2019/05/13 15:44:45	1 819.00	2 297.00	JSE	jojoyAbkHZk013Sp0
2019/05/13 15:44:45	1 423.00	2 297.00	JSE	jojoyAbkHZk013Th0
2019/05/13 15:44:45	7 181.00	2 297.00	JSE	jojoyAbkHZk013SX0
2019/05/13 15:44:45	312.00	2 297.00	JSE	jojoyAbkHZk013TY0
2019/05/13 15:45:58	1 579.00	2 293.00	JSE	jojoyAbkHau013f80



2019/05/13 15:45:58	3 386.00	2 293.00	JSE	jojoyAbkHau013g00
2019/05/13 15:45:58	1 557.00	2 293.00	JSE	jojoyAbkHau013ez0
2019/05/13 15:45:58	1 558.00	2 293.00	JSE	jojoyAbkHau013fh0
2019/05/13 15:45:58	1 499.00	2 293.00	JSE	jojoyAbkHau013fr0
2019/05/13 15:45:58	1 556.00	2 293.00	JSE	jojoyAbkHau013fQ0
2019/05/13 15:45:58	3 534.00	2 293.00	JSE	jojoyAbkHau013g90
2019/05/13 15:45:58	1 623.00	2 293.00	JSE	jojoyAbkHau013fZ0
2019/05/13 15:45:58	3 558.00	2 293.00	JSE	jojoyAbkHau013gI0
2019/05/13 15:46:20	1 510.00	2 290.00	JSE	jojoyAbkHbF013jm0
2019/05/13 15:46:20	1 473.00	2 290.00	JSE	jojoyAbkHbF013jU0
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2019/05/13 15:47:23	1 546.00	2 288.00	JSE	jojoyAbkHcG014Jp0
2019/05/13 15:47:23	1 489.00	2 288.00	JSE	jojoyAbkHcG014K70
2019/05/13 15:47:24	1 498.00	2 288.00	JSE	jojoyAbkHcJ014KY0
2019/05/13 15:47:24	1 469.00	2 288.00	JSE	jojoyAbkHcJ014KP0
2019/05/13 15:48:07	860.00	2 289.00	JSE	jojoyAbkHcz014kV0
2019/05/13 15:50:00	4 000.00	2 289.00	JSE	jojoyAbkHep015490
2019/05/13 15:50:00	3 800.00	2 289.00	JSE	jojoyAbkHep0154I0
2019/05/13 15:50:00	1 126.00	2 289.00	JSE	jojoyAbkHep0154R0
2019/05/13 15:50:00	2 874.00	2 289.00	JSE	jojoyAbkHep0154a0
2019/05/13 15:51:53	3 000.00	2 289.00	JSE	jojoyAbkHgc016wr0
2019/05/13 15:51:53	1 756.00	2 289.00	JSE	jojoyAbkHgc016w80
2019/05/13 15:51:53	1 605.00	2 289.00	JSE	jojoyAbkHgc016wH0
2019/05/13 15:51:53	1 579.00	2 289.00	JSE	jojoyAbkHgc016wQ0
2019/05/13 15:51:53	2 900.00	2 289.00	JSE	jojoyAbkHgc016x00
2019/05/13 15:51:53	167.00	2 289.00	JSE	jojoyAbkHgc016xI0
2019/05/13 15:51:53	4 000.00	2 289.00	JSE	jojoyAbkHgc016x90
2019/05/13 15:51:53	988.00	2 289.00	JSE	jojoyAbkHgc016vq0
2019/05/13 15:51:53	1 605.00	2 289.00	JSE	jojoyAbkHgc016wZ0
2019/05/13 15:51:53	2 434.00	2 289.00	JSE	jojoyAbkHgc016wi0
2019/05/13 15:51:53	4 374.00	2 289.00	JSE	jojoyAbkHgc016xR0
2019/05/13 15:51:55	1 762.00	2 285.00	JSE	jojoyAbkHgf016xb0
2019/05/13 15:54:16	933.00	2 286.00	JSE	jojoyAbkHiw018qr0
2019/05/13 15:54:35	1 495.00	2 286.00	JSE	jojoyAbkHjE018sB0
2019/05/13 15:55:02	1 021.00	2 287.00	JSE	jojoyAbkHjf018xz0
2019/05/13 15:55:03	2 700.00	2 287.00	JSE	jojoyAbkHji018yZ0
2019/05/13 15:55:03	4 000.00	2 287.00	JSE	jojoyAbkHji018yQ0
2019/05/13 16:01:08	1 112.00	2 289.00	JSE	jojoyAbkHpa01DNn0
2019/05/13 16:01:08	927.00	2 289.00	JSE	jojoyAbkHpa01DNw0



2019/05/13 16:01:09	6 400.00	2 289.00	JSE	jojoyAbkHpa01DOfo0
2019/05/13 16:01:09	2 700.00	2 289.00	JSE	jojoyAbkHpa01DOW0
2019/05/13 16:01:09	4 000.00	2 289.00	JSE	jojoyAbkHpa01DOE0
2019/05/13 16:01:09	207.00	2 289.00	JSE	jojoyAbkHpd01DOx0
2019/05/13 16:01:09	927.00	2 289.00	JSE	jojoyAbkHpa01DOo0
2019/05/13 16:01:09	2 900.00	2 289.00	JSE	jojoyAbkHpd01DP60
2019/05/13 16:01:34	10 067.00	2 289.00	JSE	jojoyAbkHq101DaW0
2019/05/13 16:01:35	4 000.00	2 289.00	JSE	jojoyAbkHq101Dax0
2019/05/13 16:02:02	6 188.00	2 288.00	JSE	jojoyAbkHqS01GMc0
2019/05/13 16:03:15	1 110.00	2 288.00	JSE	jojoyAbkHrf01JbF0
2019/05/13 16:05:05	1 636.00	2 287.00	JSE	jojoyAbkHtP01Mvr0
2019/05/13 16:05:05	2 225.00	2 287.00	JSE	jojoyAbkHtP01MVZ0
2019/05/13 16:05:05	1 478.00	2 287.00	JSE	jojoyAbkHtP01MW00
2019/05/13 16:05:05	1 522.00	2 287.00	JSE	jojoyAbkHtP01MWI0
2019/05/13 16:05:05	1 572.00	2 287.00	JSE	jojoyAbkHtP01MW90
2019/05/13 16:05:05	1 532.00	2 287.00	JSE	jojoyAbkHtP01MWa0
2019/05/13 16:05:05	1 924.00	2 287.00	JSE	jojoyAbkHtP01MWs0
2019/05/13 16:05:05	2 225.00	2 287.00	JSE	jojoyAbkHtP01MWj0
2019/05/13 16:05:05	1 464.00	2 287.00	JSE	jojoyAbkHtP01MWR0
2019/05/13 16:05:05	464.00	2 287.00	JSE	jojoyAbkHtP01MXI0
2019/05/13 16:06:03	984.00	2 287.00	JSE	jojoyAbkHuK01Opd0
2019/05/13 16:06:04	2 000.00	2 287.00	JSE	jojoyAbkHuN01OqD0
2019/05/13 16:06:04	4 000.00	2 287.00	JSE	jojoyAbkHuN01Oq40
2019/05/13 16:06:04	2 000.00	2 287.00	JSE	jojoyAbkHuN01Oqe0
2019/05/13 16:06:04	4 016.00	2 287.00	JSE	jojoyAbkHuN01Oqv0
2019/05/13 16:06:04	984.00	2 287.00	JSE	jojoyAbkHuN01Oqm0
2019/05/13 16:06:30	2 941.00	2 286.00	JSE	jojoyAbkHul01PR80
2019/05/13 16:06:31	4 000.00	2 286.00	JSE	jojoyAbkHuo01PXj0
2019/05/13 16:06:31	4 100.00	2 286.00	JSE	jojoyAbkHuo01PYI0
2019/05/13 16:06:31	2 556.00	2 286.00	JSE	jojoyAbkHuo01PXs0
2019/05/13 16:06:31	2 900.00	2 286.00	JSE	jojoyAbkHuo01PaU0
2019/05/13 16:06:31	167.00	2 286.00	JSE	jojoyAbkHuo01Pad0
2019/05/13 16:09:42	250.00	2 289.00	JSE	jojoyAbkHxs01QVy0
2019/05/13 16:09:49	148.00	2 289.00	JSE	jojoyAbkHy101QW80
2019/05/13 16:10:00	2 687.00	2 289.00	JSE	jojoyAbkHyA01QX90
2019/05/13 16:10:00	52.00	2 289.00	JSE	jojoyAbkHyA01QXI0
2019/05/13 16:10:03	2 989.00	2 289.00	JSE	jojoyAbkHyD01QXa0
2019/05/13 16:10:25	2 895.00	2 289.00	JSE	jojoyAbkHyb01QaM0
2019/05/13 16:10:38	1 483.00	2 289.00	JSE	jojoyAbkHyn01QgJ0



2019/05/13 16:10:38	1 481.00	2 289.00	JSE	jojoyAbkHyn01QfR0
2019/05/13 16:10:38	1 500.00	2 289.00	JSE	jojoyAbkHyn01Qgb0
2019/05/13 16:10:38	1 515.00	2 289.00	JSE	jojoyAbkHyn01Qfj0
2019/05/13 16:10:38	1 469.00	2 289.00	JSE	jojoyAbkHyn01QgA0
2019/05/13 16:10:38	1 532.00	2 289.00	JSE	jojoyAbkHyn01QgI0
2019/05/13 16:10:38	9 021.00	2 289.00	JSE	jojoyAbkHyn01QgS0
2019/05/13 16:10:38	1 518.00	2 289.00	JSE	jojoyAbkHyn01Qgt0
2019/05/13 16:10:38	1 492.00	2 289.00	JSE	jojoyAbkHyn01Qgk0
2019/05/13 16:10:38	2 000.00	2 289.00	JSE	jojoyAbkHyn01QhB0
2019/05/13 16:10:38	4 000.00	2 289.00	JSE	jojoyAbkHyn01Qh20
2019/05/13 16:11:20	1 055.00	2 288.00	JSE	jojoyAbkHzc01Qkp0
2019/05/13 16:11:28	1 055.00	2 288.00	JSE	jojoyAbkHzc01Qlh0
2019/05/13 16:11:28	2 301.00	2 285.00	JSE	jojoyAbkHzc01Qlz0
2019/05/13 16:11:28	2 165.00	2 285.00	JSE	jojoyAbkHzc01Qlq0
2019/05/13 16:11:28	2 376.00	2 285.00	JSE	jojoyAbkHzc01Qm80
2019/05/13 16:11:28	2 103.00	2 285.00	JSE	jojoyAbkHzc01QmH0
2019/05/13 16:11:28	2 245.00	2 285.00	JSE	jojoyAbkHzc01Qmr0
2019/05/13 16:11:28	1 998.00	2 285.00	JSE	jojoyAbkHzc01QmQ0
2019/05/13 16:11:28	2 336.00	2 285.00	JSE	jojoyAbkHzc01Qn00
2019/05/13 16:11:28	2 066.00	2 285.00	JSE	jojoyAbkHzc01QmZ0
2019/05/13 16:11:28	2 116.00	2 285.00	JSE	jojoyAbkHzc01Qmi0
2019/05/13 16:12:29	1 611.00	2 283.00	JSE	jojoyAbkl0a01QuJ0
2019/05/13 16:12:29	4 854.00	2 283.00	JSE	jojoyAbkl0a01QuS0
2019/05/13 16:16:27	1 955.00	2 282.00	JSE	jojoyAbkl4P01SW70
2019/05/13 16:17:19	2 499.00	2 279.00	JSE	jojoyAbkl5E01Sjj0
2019/05/13 16:20:11	1 523.00	2 275.00	JSE	jojoyAbkl8201Tq90
2019/05/13 16:20:11	1 498.00	2 275.00	JSE	jojoyAbkl8201Tqa0
2019/05/13 16:20:11	1 624.00	2 275.00	JSE	jojoyAbkl8201Tqs0
2019/05/13 16:20:11	1 597.00	2 275.00	JSE	jojoyAbkl8201Tq00
2019/05/13 16:20:11	1 608.00	2 275.00	JSE	jojoyAbkl8201TqR0
2019/05/13 16:20:11	1 596.00	2 275.00	JSE	jojoyAbkl8201Tqj0
2019/05/13 16:20:11	17 434.00	2 275.00	JSE	jojoyAbkl8201TrJ0
2019/05/13 16:20:11	2 242.00	2 275.00	JSE	jojoyAbkl8201TrI0
2019/05/13 16:20:11	1 978.00	2 275.00	JSE	jojoyAbkl8201Tra0
2019/05/13 16:20:11	2 242.00	2 275.00	JSE	jojoyAbkl8201TrS0
2019/05/13 16:20:11	1 978.00	2 275.00	JSE	jojoyAbkl8201Trb0
2019/05/13 16:20:11	2 242.00	2 275.00	JSE	jojoyAbkl8201Trk0
2019/05/13 16:20:11	1 978.00	2 275.00	JSE	jojoyAbkl8201Trt0
2019/05/13 16:20:11	1 233.00	2 275.00	JSE	jojoyAbkl8201Tts0



2019/05/13 16:20:12	1 009.00	2 275.00	JSE	jojoyAbkl8201TsB0
2019/05/13 16:20:12	1 978.00	2 275.00	JSE	jojoyAbkl8201TsK0
2019/05/13 16:20:12	2 242.00	2 275.00	JSE	jojoyAbkl8201TsT0
2019/05/13 16:20:12	1 978.00	2 275.00	JSE	jojoyAbkl8201Tsc0
2019/05/13 16:20:12	2 242.00	2 275.00	JSE	jojoyAbkl8201Tsl0
2019/05/13 16:20:13	1 978.00	2 275.00	JSE	jojoyAbkl8201Tsu0
2019/05/13 16:23:29	4 000.00	2 275.00	JSE	jojoyAbklBF01USt0
2019/05/13 16:23:29	4 000.00	2 275.00	JSE	jojoyAbklBF01UT20
2019/05/13 16:23:29	10 320.00	2 275.00	JSE	jojoyAbklBF01UTB0
2019/05/13 16:23:29	2 700.00	2 275.00	JSE	jojoyAbklBF01UTK0
2019/05/13 16:23:30	14 320.00	2 275.00	JSE	jojoyAbklBF01UTT0
2019/05/13 16:23:30	2 780.00	2 275.00	JSE	jojoyAbklBF01UTc0
2019/05/13 16:24:26	1 603.00	2 272.00	JSE	jojoyAbklC701Uz70
2019/05/13 16:24:26	6 444.00	2 272.00	JSE	jojoyAbklC701UzG0
2019/05/13 16:25:10	917.00	2 268.00	JSE	jojoyAbklCq01Vcn0
2019/05/13 16:27:37	12 031.00	2 269.00	JSE	jojoyAbklFD01WRG0
2019/05/13 16:27:37	1 216.00	2 269.00	JSE	jojoyAbklFD01WQy0
2019/05/13 16:27:37	4 000.00	2 269.00	JSE	jojoyAbklFD01WRP0
2019/05/13 16:27:40	2 499.00	2 269.00	JSE	jojoyAbklFG01WRq0
2019/05/13 16:29:13	1 591.00	2 268.00	JSE	jojoyAbklGI01WhT0
2019/05/13 16:29:13	1 550.00	2 268.00	JSE	jojoyAbklGI01Wgt0
2019/05/13 16:29:13	1 606.00	2 268.00	JSE	jojoyAbklGI01Wh20
2019/05/13 16:29:13	2 739.00	2 268.00	JSE	jojoyAbklGI01Whc0
2019/05/13 16:29:13	2 244.00	2 268.00	JSE	jojoyAbklGI01Whl0
2019/05/13 16:29:13	3 306.00	2 268.00	JSE	jojoyAbklGI01WgS0
2019/05/13 16:29:13	1 511.00	2 268.00	JSE	jojoyAbklGI01WhB0
2019/05/13 16:29:13	1 521.00	2 268.00	JSE	jojoyAbklGI01Wgk0
2019/05/13 16:29:13	1 504.00	2 268.00	JSE	jojoyAbklGI01Whu0
2019/05/13 16:29:13	8 436.00	2 268.00	JSE	jojoyAbklGI01Wi30
2019/05/13 16:31:43	839.00	2 269.00	JSE	jojoyAbklJB01X2J0
2019/05/13 16:31:43	257.00	2 269.00	JSE	jojoyAbklJB01X2A0
2019/05/13 16:31:43	60.00	2 269.00	JSE	jojoyAbklJB01X2S0
2019/05/13 16:32:10	1 156.00	2 269.00	JSE	jojoyAbklJc01X5q0
2019/05/13 16:37:34	4 668.00	2 270.00	JSE	jojoyAbklOq01Y0w0
2019/05/13 16:37:34	4 668.00	2 270.00	JSE	jojoyAbklOq01Y1E0
2019/05/13 16:37:34	318.00	2 270.00	JSE	jojoyAbklOq01Y1N0
2019/05/13 16:38:01	11 639.00	2 273.00	JSE	jojoyAbklIPH01Y6S0
2019/05/13 16:38:01	1 029.00	2 270.00	JSE	jojoyAbklIPH01Y6b0
2019/05/13 16:38:02	1 029.00	2 270.00	JSE	jojoyAbklIPH01Y6l0



2019/05/13 16:38:02	1 029.00	2 270.00	JSE	jojyAbkIPH01Y6u0
2019/05/13 16:38:02	1 029.00	2 270.00	JSE	jojyAbkIPK01Y730
2019/05/13 16:38:03	1 029.00	2 270.00	JSE	jojyAbkIPK01Y7L0
2019/05/13 16:38:03	1 029.00	2 270.00	JSE	jojyAbkIPK01Y7U0
2019/05/13 16:38:03	1 029.00	2 270.00	JSE	jojyAbkIPK01Y7d0
2019/05/13 16:38:04	516.00	2 270.00	JSE	jojyAbkIPK01Y7m0
2019/05/13 16:41:27	3 014.00	2 271.00	JSE	jojyAbkISd01Yh40
2019/05/13 16:41:33	6 194.00	2 269.00	JSE	jojyAbkISj01YiE0
2019/05/13 16:41:33	975.00	2 269.00	JSE	jojyAbkISj01Yio0
2019/05/13 16:41:33	7 314.00	2 268.00	JSE	jojyAbkISj01Yif0
2019/05/13 16:41:33	5 856.00	2 269.00	JSE	jojyAbkISj01Yj60
2019/05/13 16:41:33	6 503.00	2 269.00	JSE	jojyAbkISj01YiN0
2019/05/13 16:41:33	6 731.00	2 269.00	JSE	jojyAbkISg01Yi50
2019/05/13 16:41:33	1 132.00	2 269.00	JSE	jojyAbkISj01Yix0
2019/05/13 16:41:33	6 047.00	2 269.00	JSE	jojyAbkISj01YjF0
2019/05/13 16:42:01	7 872.00	2 267.00	JSE	jojyAbkITA01Yms0
2019/05/13 16:46:10	2 549.00	2 281.00	JSE	jojyAbkIXB01Zgp0
2019/05/13 16:46:11	6 287.00	2 280.00	JSE	jojyAbkIXB01Zhh0
2019/05/13 16:46:11	7 450.00	2 280.00	JSE	jojyAbkIXB01Zhq0
2019/05/13 16:46:31	11 340.00	2 278.00	JSE	jojyAbkIXW01ZnE0
2019/05/13 16:46:31	928.00	2 278.00	JSE	jojyAbkIXW01Zn50
2019/05/13 16:47:37	1 900.00	2 282.00	JSE	jojyAbkIYa01a2c0
2019/05/13 16:47:37	1 364.00	2 282.00	JSE	jojyAbkIYa01a2l0
2019/05/13 16:47:51	2 712.00	2 282.00	JSE	jojyAbkIYm01a5g0
2019/05/13 16:47:51	670.00	2 282.00	JSE	jojyAbkIYm01a5p0
2019/05/13 16:47:56	14 205.00	2 280.00	JSE	jojyAbkIYs01a6P0
2019/05/13 16:47:56	36 498.00	2 280.00	JSE	jojyAbkIYs01a6Y0
2019/05/13 16:48:36	720.00	2 279.00	JSE	jojyAbkIZY01aEA0
2019/05/14 09:04:09	2 250.00	2 289.00	JSE	jojyAbkXnc000Fn0
2019/05/14 09:04:09	6 334.00	2 289.00	JSE	jojyAbkXnc000Fe0
2019/05/14 09:04:09	5 153.00	2 290.00	JSE	jojyAbkXnc000Fw0
2019/05/14 09:04:09	1 863.00	2 290.00	JSE	jojyAbkXnc000GW0
2019/05/14 09:04:09	2 380.00	2 288.00	JSE	jojyAbkXnc000G50
2019/05/14 09:04:09	1 763.00	2 289.00	JSE	jojyAbkXnc000GN0
2019/05/14 09:04:09	782.00	2 288.00	JSE	jojyAbkXnc000GE0
2019/05/14 09:04:09	1 043.00	2 288.00	JSE	jojyAbkXnc000Gf0
2019/05/14 09:04:09	2 135.00	2 288.00	JSE	jojyAbkXnc000Gx0
2019/05/14 09:04:09	2 162.00	2 288.00	JSE	jojyAbkXnc000Go0
2019/05/14 09:04:24	1 816.00	2 289.00	JSE	jojyAbkXnr000I30



2019/05/14 09:04:24	1 886.00	2 289.00	JSE	jojyAbkXnr000Hc0
2019/05/14 09:04:24	2 104.00	2 289.00	JSE	jojyAbkXnr000ILO
2019/05/14 09:04:24	1 709.00	2 289.00	JSE	jojyAbkXnr000IC0
2019/05/14 09:04:24	1 808.00	2 289.00	JSE	jojyAbkXnr000IU0
2019/05/14 09:04:24	1 860.00	2 289.00	JSE	jojyAbkXnr000HI0
2019/05/14 09:04:24	1 896.00	2 289.00	JSE	jojyAbkXnr000Im0
2019/05/14 09:04:24	1 726.00	2 289.00	JSE	jojyAbkXnr000Id0
2019/05/14 09:04:24	1 810.00	2 289.00	JSE	jojyAbkXnr000Hu0
2019/05/14 09:04:41	560.00	2 292.00	JSE	jojyAbkXo6000JF0
2019/05/14 09:04:41	839.00	2 292.00	JSE	jojyAbkXo6000J60
2019/05/14 09:04:41	156.00	2 292.00	JSE	jojyAbkXo6000Ix0
2019/05/14 09:07:29	1 485.00	2 291.00	JSE	jojyAbkXqp000MI0
2019/05/14 09:07:29	456.00	2 291.00	JSE	jojyAbkXqp000Mu0
2019/05/14 09:07:29	5 060.00	2 291.00	JSE	jojyAbkXqp000MT0
2019/05/14 09:07:29	4 000.00	2 291.00	JSE	jojyAbkXqp000Mc0
2019/05/14 09:07:29	2 223.00	2 291.00	JSE	jojyAbkXqp000N30
2019/05/14 09:07:46	84.00	2 290.00	JSE	jojyAbkXr7000NV0
2019/05/14 09:07:46	417.00	2 290.00	JSE	jojyAbkXr7000Nn0
2019/05/14 09:07:46	417.00	2 290.00	JSE	jojyAbkXr7000Ne0
2019/05/14 09:07:46	417.00	2 290.00	JSE	jojyAbkXr7000Nw0
2019/05/14 09:07:46	176.00	2 290.00	JSE	jojyAbkXr7000O50
2019/05/14 09:08:19	1 665.00	2 288.00	JSE	jojyAbkXre000OJ0
2019/05/14 09:08:50	1 216.00	2 288.00	JSE	jojyAbkXs8000P30
2019/05/14 09:08:50	1 550.00	2 288.00	JSE	jojyAbkXs8000Ou0
2019/05/14 09:08:50	464.00	2 288.00	JSE	jojyAbkXs8000PC0
2019/05/14 09:12:11	1 433.00	2 289.00	JSE	jojyAbkXvN000RM0
2019/05/14 09:12:11	211.00	2 289.00	JSE	jojyAbkXvN000Qv0
2019/05/14 09:12:11	1 522.00	2 289.00	JSE	jojyAbkXvN000Qd0
2019/05/14 09:12:11	1 463.00	2 289.00	JSE	jojyAbkXvN000Qm0
2019/05/14 09:12:11	1.00	2 288.00	JSE	jojyAbkXvN000Rn0
2019/05/14 09:12:11	1 474.00	2 289.00	JSE	jojyAbkXvN000RDO
2019/05/14 09:12:11	903.00	2 289.00	JSE	jojyAbkXvN000R40
2019/05/14 09:12:11	1 665.00	2 288.00	JSE	jojyAbkXvN000RV0
2019/05/14 09:12:11	1 323.00	2 289.00	JSE	jojyAbkXvN000Re0
2019/05/14 09:12:11	6 264.00	2 286.00	JSE	jojyAbkXvN000Rw0
2019/05/14 09:13:25	2 677.00	2 277.00	JSE	jojyAbkXwa000SP0
2019/05/14 09:13:25	2 133.00	2 277.00	JSE	jojyAbkXwa000SY0
2019/05/14 09:14:36	5 980.00	2 281.00	JSE	jojyAbkXxh000Sv0
2019/05/14 09:20:13	6 201.00	2 289.00	JSE	jojyAbkY3A000Zk0



2019/05/14 09:20:13	4 000.00	2 289.00	JSE	jojyAbkY3A000a20
2019/05/14 09:20:13	1 070.00	2 287.00	JSE	jojyAbkY3A000aK0
2019/05/14 09:20:13	789.00	2 289.00	JSE	jojyAbkY3A000Zt0
2019/05/14 09:20:13	5 900.00	2 289.00	JSE	jojyAbkY3A000aB0
2019/05/14 09:20:14	2 139.00	2 287.00	JSE	jojyAbkY3A000aT0
2019/05/14 09:20:14	4 000.00	2 287.00	JSE	jojyAbkY3A000ac0
2019/05/14 09:20:18	534.00	2 287.00	JSE	jojyAbkY3D000aI0
2019/05/14 09:20:18	536.00	2 287.00	JSE	jojyAbkY3D000au0
2019/05/14 09:26:31	1 830.00	2 287.00	JSE	jojyAbkY9H000ij0
2019/05/14 09:26:31	6 411.00	2 287.00	JSE	jojyAbkY9H000i00
2019/05/14 09:26:31	1 830.00	2 286.00	JSE	jojyAbkY9H000i90
2019/05/14 09:26:31	1 464.00	2 287.00	JSE	jojyAbkY9H000h80
2019/05/14 09:26:31	2 000.00	2 286.00	JSE	jojyAbkY9H000iI0
2019/05/14 09:26:31	1 065.00	2 287.00	JSE	jojyAbkY9H000gz0
2019/05/14 09:26:31	1 830.00	2 287.00	JSE	jojyAbkY9H000iR0
2019/05/14 09:26:31	2 200.00	2 286.00	JSE	jojyAbkY9H000hr0
2019/05/14 09:26:31	2 000.00	2 287.00	JSE	jojyAbkY9H000ia0
2019/05/14 09:27:04	2 000.00	2 287.00	JSE	jojyAbkY9o000it0
2019/05/14 09:27:04	2 100.00	2 287.00	JSE	jojyAbkY9o000jB0
2019/05/14 09:27:04	1 830.00	2 287.00	JSE	jojyAbkY9o000j20
2019/05/14 09:27:04	524.00	2 287.00	JSE	jojyAbkY9o000jK0
2019/05/14 09:28:27	1 088.00	2 288.00	JSE	jojyAbkYB8000yF0
2019/05/14 09:28:57	4 000.00	2 287.00	JSE	jojyAbkYBc001290
2019/05/14 09:28:57	7 428.00	2 287.00	JSE	jojyAbkYBc001200
2019/05/14 09:28:57	2 535.00	2 287.00	JSE	jojyAbkYBc0012I0
2019/05/14 09:28:57	2 875.00	2 287.00	JSE	jojyAbkYBc0011r0
2019/05/14 09:28:57	261.00	2 287.00	JSE	jojyAbkYBc0012R0
2019/05/14 09:28:57	261.00	2 287.00	JSE	jojyAbkYBc0012a0
2019/05/14 09:30:46	2 607.00	2 287.00	JSE	jojyAbkYDM0018X0
2019/05/14 09:30:59	1 658.00	2 287.00	JSE	jojyAbkYDY0018p0
2019/05/14 09:31:03	401.00	2 287.00	JSE	jojyAbkYDe001Bt0
2019/05/14 09:31:03	1 459.00	2 287.00	JSE	jojyAbkYDe001C20
2019/05/14 09:31:03	548.00	2 287.00	JSE	jojyAbkYDe001CB0
2019/05/14 09:31:04	4 000.00	2 287.00	JSE	jojyAbkYDg001CK0
2019/05/14 09:31:04	260.00	2 287.00	JSE	jojyAbkYDg001CT0
2019/05/14 09:37:11	1 528.00	2 284.00	JSE	jojyAbkYJb001KS0
2019/05/14 09:37:11	779.00	2 284.00	JSE	jojyAbkYJb001Kt0
2019/05/14 09:37:11	7 048.00	2 284.00	JSE	jojyAbkYJb001LB0
2019/05/14 09:37:11	1 351.00	2 284.00	JSE	jojyAbkYJb001Kb0



2019/05/14 09:37:11	133.00	2 284.00	JSE	jojyAbkYJb001L20
2019/05/14 09:37:11	2 543.00	2 284.00	JSE	jojyAbkYJb001Kk0
2019/05/14 09:37:12	1 882.00	2 284.00	JSE	jojyAbkYJb001LK0
2019/05/14 09:38:02	1 683.00	2 284.00	JSE	jojyAbkYKN001Lq0
2019/05/14 09:38:02	7 603.00	2 284.00	JSE	jojyAbkYKN001Lz0
2019/05/14 09:38:02	7 603.00	2 284.00	JSE	jojyAbkYKN001MH0
2019/05/14 09:38:02	1 578.00	2 284.00	JSE	jojyAbkYKN001MZ0
2019/05/14 09:38:02	1 256.00	2 284.00	JSE	jojyAbkYKN001MQ0
2019/05/14 09:40:36	820.00	2 284.00	JSE	jojyAbkYMt001Qb0
2019/05/14 09:40:36	78.00	2 284.00	JSE	jojyAbkYMt001QS0
2019/05/14 09:40:36	7.00	2 284.00	JSE	jojyAbkYMt001Qk0
2019/05/14 09:41:08	798.00	2 284.00	JSE	jojyAbkYNN001RF0
2019/05/14 09:44:59	2 126.00	2 289.00	JSE	jojyAbkYR7001b50
2019/05/14 09:44:59	3 431.00	2 289.00	JSE	jojyAbkYR7001an0
2019/05/14 09:44:59	3 401.00	2 289.00	JSE	jojyAbkYR7001aw0
2019/05/14 09:45:00	1 120.00	2 289.00	JSE	jojyAbkYRA001bN0
2019/05/14 09:45:00	4 000.00	2 289.00	JSE	jojyAbkYRA001bE0
2019/05/14 09:45:00	1 966.00	2 289.00	JSE	jojyAbkYRA001bW0
2019/05/14 09:45:26	1 619.00	2 287.00	JSE	jojyAbkYRY001bx0
2019/05/14 09:45:26	1 144.00	2 287.00	JSE	jojyAbkYRY001c60
2019/05/14 09:45:26	842.00	2 287.00	JSE	jojyAbkYRY001bo0
2019/05/14 09:45:26	2 900.00	2 287.00	JSE	jojyAbkYRY001cF0
2019/05/14 09:45:26	2 900.00	2 287.00	JSE	jojyAbkYRY001cX0
2019/05/14 09:45:26	2 500.00	2 287.00	JSE	jojyAbkYRY001cg0
2019/05/14 09:45:26	2 158.00	2 287.00	JSE	jojyAbkYRY001cp0
2019/05/14 09:45:26	1 400.00	2 287.00	JSE	jojyAbkYRY001cO0
2019/05/14 09:47:47	1 596.00	2 289.00	JSE	jojyAbkYTp001lu0
2019/05/14 09:47:47	1 995.00	2 289.00	JSE	jojyAbkYTp001ll0
2019/05/14 09:47:47	1 713.00	2 289.00	JSE	jojyAbkYTp001m30
2019/05/14 09:47:47	4 467.00	2 289.00	JSE	jojyAbkYTp001mv0
2019/05/14 09:47:47	1 610.00	2 288.00	JSE	jojyAbkYTp001md0
2019/05/14 09:47:47	1 548.00	2 289.00	JSE	jojyAbkYTp001mL0
2019/05/14 09:47:47	1 507.00	2 289.00	JSE	jojyAbkYTp001mU0
2019/05/14 09:47:47	383.00	2 289.00	JSE	jojyAbkYTp001mm0
2019/05/14 09:47:47	258.00	2 289.00	JSE	jojyAbkYTp001n40
2019/05/14 09:47:47	1 569.00	2 289.00	JSE	jojyAbkYTp001mC0
2019/05/14 09:47:47	855.00	2 289.00	JSE	jojyAbkYTp001nD0
2019/05/14 09:51:26	642.00	2 289.00	JSE	jojyAbkYXM001t30
2019/05/14 09:51:26	1 532.00	2 289.00	JSE	jojyAbkYXM001tC0



2019/05/14 09:51:26	4 028.00	2 289.00	JSE	jojoyAbkYXM001tL0
2019/05/14 09:58:51	1 504.00	2 294.00	JSE	jojoyAbkYeW002u50
2019/05/14 09:58:51	1 467.00	2 294.00	JSE	jojoyAbkYeW002uE0
2019/05/14 09:58:51	1 497.00	2 294.00	JSE	jojoyAbkYeW002uN0
2019/05/14 09:58:51	982.00	2 294.00	JSE	jojoyAbkYeW002tn0
2019/05/14 09:58:51	1 504.00	2 294.00	JSE	jojoyAbkYeW002tw0
2019/05/14 09:58:51	2 000.00	2 294.00	JSE	jojoyAbkYeW002uW0
2019/05/14 09:58:51	2 000.00	2 294.00	JSE	jojoyAbkYeW002uf0
2019/05/14 09:58:51	6 179.00	2 294.00	JSE	jojoyAbkYeW002uo0
2019/05/14 09:58:51	2 000.00	2 294.00	JSE	jojoyAbkYeW002ux0
2019/05/14 10:02:06	1 460.00	2 292.00	JSE	jojoyAbkYhg003CA0
2019/05/14 10:02:06	1 472.00	2 292.00	JSE	jojoyAbkYhg003CS0
2019/05/14 10:02:06	1 488.00	2 292.00	JSE	jojoyAbkYhg003CJ0
2019/05/14 10:02:06	3 283.00	2 292.00	JSE	jojoyAbkYhg003C10
2019/05/14 10:02:06	1 101.00	2 292.00	JSE	jojoyAbkYhg003Cb0
2019/05/14 10:02:06	32.00	2 292.00	JSE	jojoyAbkYhg003Ck0
2019/05/14 10:02:07	1 101.00	2 292.00	JSE	jojoyAbkYhj003Cv0
2019/05/14 10:02:08	399.00	2 292.00	JSE	jojoyAbkYhj003D40
2019/05/14 10:02:09	702.00	2 292.00	JSE	jojoyAbkYhj003DF0
2019/05/14 10:02:09	894.00	2 292.00	JSE	jojoyAbkYhj003DQ0
2019/05/14 10:02:09	2 000.00	2 292.00	JSE	jojoyAbkYhj003Db0
2019/05/14 10:05:27	1 685.00	2 294.00	JSE	jojoyAbkYkv003T80
2019/05/14 10:05:27	1 058.00	2 294.00	JSE	jojoyAbkYkv003Sz0
2019/05/14 10:05:28	1 058.00	2 294.00	JSE	jojoyAbkYky003U00
2019/05/14 10:05:28	3 942.00	2 294.00	JSE	jojoyAbkYky003UI0
2019/05/14 10:05:28	1 058.00	2 294.00	JSE	jojoyAbkYky003Ua0
2019/05/14 10:05:28	3 942.00	2 294.00	JSE	jojoyAbkYky003Us0
2019/05/14 10:05:29	1 058.00	2 294.00	JSE	jojoyAbkYky003VA0
2019/05/14 10:05:30	1 058.00	2 294.00	JSE	jojoyAbkYky003WB0
2019/05/14 10:05:30	3 942.00	2 294.00	JSE	jojoyAbkYky003Vt0
2019/05/14 10:05:30	1 058.00	2 294.00	JSE	jojoyAbkYky003Vb0
2019/05/14 10:05:30	3 942.00	2 294.00	JSE	jojoyAbkYky003WT0
2019/05/14 10:05:30	1 058.00	2 294.00	JSE	jojoyAbkYky003WI0
2019/05/14 10:05:30	3 942.00	2 294.00	JSE	jojoyAbkYky003X50
2019/05/14 10:05:31	1 058.00	2 294.00	JSE	jojoyAbkYky003XN0
2019/05/14 10:05:31	3 942.00	2 294.00	JSE	jojoyAbkYI1003Xf0
2019/05/14 10:05:31	1 058.00	2 294.00	JSE	jojoyAbkYI1003Xx0
2019/05/14 10:05:32	1 058.00	2 294.00	JSE	jojoyAbkYI1003Y00
2019/05/14 10:05:32	3 942.00	2 294.00	JSE	jojoyAbkYI1003Yg0



2019/05/14 10:05:32	1 058.00	2 294.00	JSE	jojoyAbkYI1003Yy0
2019/05/14 10:05:32	3 942.00	2 294.00	JSE	jojoyAbkYI1003ZP0
2019/05/14 10:05:32	1 058.00	2 294.00	JSE	jojoyAbkYI1003Zq0
2019/05/14 10:05:33	3 777.00	2 294.00	JSE	jojoyAbkYI1003a80
2019/05/14 10:05:48	1 571.00	2 292.00	JSE	jojoyAbkYIG003bj0
2019/05/14 10:09:27	1 315.00	2 289.00	JSE	jojoyAbkYon003rx0
2019/05/14 10:09:27	1 484.00	2 289.00	JSE	jojoyAbkYon003rf0
2019/05/14 10:09:27	1 556.00	2 289.00	JSE	jojoyAbkYon003r50
2019/05/14 10:09:27	3 239.00	2 289.00	JSE	jojoyAbkYon003ro0
2019/05/14 10:09:27	1 488.00	2 289.00	JSE	jojoyAbkYon003qw0
2019/05/14 10:09:27	1 540.00	2 289.00	JSE	jojoyAbkYon003rN0
2019/05/14 10:09:27	182.00	2 289.00	JSE	jojoyAbkYon003rW0
2019/05/14 10:09:27	1 540.00	2 289.00	JSE	jojoyAbkYon003qn0
2019/05/14 10:09:27	1 511.00	2 289.00	JSE	jojoyAbkYon003rE0
2019/05/14 10:09:28	2 447.00	2 289.00	JSE	jojoyAbkYon003sF0
2019/05/14 10:09:28	2 284.00	2 289.00	JSE	jojoyAbkYon003s60
2019/05/14 10:09:51	1 530.00	2 285.00	JSE	jojoyAbkYpB003tp0
2019/05/14 10:11:21	756.00	2 282.00	JSE	jojoyAbkYqd003w30
2019/05/14 10:11:21	1 469.00	2 282.00	JSE	jojoyAbkYqd003wC0
2019/05/14 10:11:21	4 423.00	2 282.00	JSE	jojoyAbkYqd003wL0
2019/05/14 10:11:21	750.00	2 282.00	JSE	jojoyAbkYqd003wU0
2019/05/14 10:17:43	42.00	2 289.00	JSE	jojoyAbkYwn004a90
2019/05/14 10:18:28	1 541.00	2 289.00	JSE	jojoyAbkYxY004cU0
2019/05/14 10:18:28	1 088.00	2 289.00	JSE	jojoyAbkYxY004cL0
2019/05/14 10:18:28	1 491.00	2 289.00	JSE	jojoyAbkYxY004dD0
2019/05/14 10:18:28	2 933.00	2 289.00	JSE	jojoyAbkYxY004dV0
2019/05/14 10:18:28	1 523.00	2 289.00	JSE	jojoyAbkYxY004cv0
2019/05/14 10:18:28	1 527.00	2 289.00	JSE	jojoyAbkYxY004cm0
2019/05/14 10:18:28	1 603.00	2 289.00	JSE	jojoyAbkYxY004cd0
2019/05/14 10:18:28	1 036.00	2 289.00	JSE	jojoyAbkYxY004de0
2019/05/14 10:18:28	1 445.00	2 289.00	JSE	jojoyAbkYxY004d40
2019/05/14 10:18:28	1 310.00	2 289.00	JSE	jojoyAbkYxY004dM0
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2019/05/14 10:18:28	177.00	2 289.00	JSE	jojoyAbkYxY004dn0
2019/05/14 10:18:28	2 900.00	2 289.00	JSE	jojoyAbkYxY004e50
2019/05/14 10:18:29	2 900.00	2 289.00	JSE	jojoyAbkYxY004eE0
2019/05/14 10:18:29	1 967.00	2 289.00	JSE	jojoyAbkYxZ004ef0
2019/05/14 10:18:29	3 969.00	2 289.00	JSE	jojoyAbkYxZ004eW0
2019/05/14 10:18:29	4 000.00	2 289.00	JSE	jojoyAbkYxY004eN0



2019/05/14 10:27:06	1 591.00	2 288.00	JSE	jojyAbkZ5t005DC0
2019/05/14 10:27:06	3 888.00	2 288.00	JSE	jojyAbkZ5t005Cu0
2019/05/14 10:27:06	4 000.00	2 288.00	JSE	jojyAbkZ5t005DU0
2019/05/14 10:27:06	1 720.00	2 288.00	JSE	jojyAbkZ5t005D30
2019/05/14 10:27:06	117.00	2 288.00	JSE	jojyAbkZ5t005DL0
2019/05/14 10:27:06	3 884.00	2 288.00	JSE	jojyAbkZ5t005Dm0
2019/05/14 10:27:06	1 477.00	2 288.00	JSE	jojyAbkZ5t005Dd0
2019/05/14 10:27:07	167.00	2 288.00	JSE	jojyAbkZ5t005Dv0
2019/05/14 10:27:07	3 756.00	2 288.00	JSE	jojyAbkZ5t005E40
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2019/05/14 10:27:07	4 000.00	2 288.00	JSE	jojyAbkZ5t005EVO
2019/05/14 10:27:07	4 100.00	2 288.00	JSE	jojyAbkZ5t005EM0
2019/05/14 10:27:07	2 900.00	2 288.00	JSE	jojyAbkZ5t005En0
2019/05/14 10:27:07	6 184.00	2 288.00	JSE	jojyAbkZ5t005Ee0
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2019/05/14 10:33:38	1 448.00	2 289.00	JSE	jojyAbkZCB005T90
2019/05/14 10:33:38	4 271.00	2 289.00	JSE	jojyAbkZCB005Tc0
2019/05/14 10:33:38	6 417.00	2 289.00	JSE	jojyAbkZCB005Si0
2019/05/14 10:33:38	1 465.00	2 289.00	JSE	jojyAbkZCB005T00
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2019/05/14 10:33:38	1 442.00	2 289.00	JSE	jojyAbkZCB005TI0
2019/05/14 10:33:38	1 669.00	2 289.00	JSE	jojyAbkZCB005Sr0
2019/05/14 10:33:38	5 798.00	2 289.00	JSE	jojyAbkZCB005Tu0
2019/05/14 10:33:38	3 105.00	2 289.00	JSE	jojyAbkZCB005U30
2019/05/14 10:33:38	1 454.00	2 289.00	JSE	jojyAbkZCB005TI0
2019/05/14 10:40:17	11 547.00	2 290.00	JSE	jojyAbkZle005kv0
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2019/05/14 10:44:10	1 432.00	2 289.00	JSE	jojyAbkZMP005rn0
2019/05/14 10:44:10	1 459.00	2 289.00	JSE	jojyAbkZMP005rw0
2019/05/14 10:44:10	1 268.00	2 289.00	JSE	jojyAbkZMP005re0
2019/05/14 10:44:10	1 484.00	2 289.00	JSE	jojyAbkZMP005sE0
2019/05/14 10:44:10	2 142.00	2 289.00	JSE	jojyAbkZMP005sW0
2019/05/14 10:44:10	1 269.00	2 289.00	JSE	jojyAbkZMP005s50
2019/05/14 10:44:10	6 179.00	2 289.00	JSE	jojyAbkZMP005so0
2019/05/14 10:44:10	391.00	2 289.00	JSE	jojyAbkZMP005sx0
2019/05/14 10:44:10	3 184.00	2 289.00	JSE	jojyAbkZMP005sN0



2019/05/14 10:44:10	1 503.00	2 289.00	JSE	jojoyAbkZMP005sf0
2019/05/14 10:44:10	220.00	2 289.00	JSE	jojoyAbkZMP005t60
2019/05/14 10:45:21	1 582.00	2 283.00	JSE	jojoyAbkZNW006I30
2019/05/14 10:45:21	88.00	2 283.00	JSE	jojoyAbkZNZ006IU0
2019/05/14 10:45:21	1 535.00	2 283.00	JSE	jojoyAbkZNW0060u0
2019/05/14 10:45:21	1 464.00	2 283.00	JSE	jojoyAbkZNZ006IL0
2019/05/14 10:45:21	1 624.00	2 283.00	JSE	jojoyAbkZNW006IC0
2019/05/14 10:45:36	227.00	2 282.00	JSE	jojoyAbkZNI0062K0
2019/05/14 10:48:38	167.00	2 284.00	JSE	jojoyAbkZQi006Bc0
2019/05/14 10:48:38	3 100.00	2 284.00	JSE	jojoyAbkZQi006BI0
2019/05/14 10:48:38	4 397.00	2 284.00	JSE	jojoyAbkZQi006Bu0
2019/05/14 10:48:38	167.00	2 284.00	JSE	jojoyAbkZQi006C30
2019/05/14 10:48:38	167.00	2 284.00	JSE	jojoyAbkZQi006CC0
2019/05/14 10:48:39	5 000.00	2 284.00	JSE	jojoyAbkZQi006CU0
2019/05/14 10:48:39	167.00	2 284.00	JSE	jojoyAbkZQi006CL0
2019/05/14 10:55:57	926.00	2 286.00	JSE	jojoyAbkZXn006QU0
2019/05/14 10:55:57	612.00	2 286.00	JSE	jojoyAbkZXn006Qm0
2019/05/14 10:55:57	855.00	2 286.00	JSE	jojoyAbkZXn006Qd0
2019/05/14 10:55:57	4 900.00	2 286.00	JSE	jojoyAbkZXn006RV0
2019/05/14 10:55:57	3 700.00	2 285.00	JSE	jojoyAbkZXn006R40
2019/05/14 10:55:57	2 900.00	2 286.00	JSE	jojoyAbkZXn006RD0
2019/05/14 10:55:57	4 612.00	2 286.00	JSE	jojoyAbkZXn006RM0
2019/05/14 10:55:58	3 200.00	2 286.00	JSE	jojoyAbkZXn006Rn0
2019/05/14 10:55:58	1 200.00	2 285.00	JSE	jojoyAbkZXn006Rw0
2019/05/14 10:55:58	4 000.00	2 286.00	JSE	jojoyAbkZXq006SE0
2019/05/14 10:55:58	2 070.00	2 286.00	JSE	jojoyAbkZXq006SN0
2019/05/14 10:55:58	2 489.00	2 286.00	JSE	jojoyAbkZXq006SW0
2019/05/14 10:55:58	2 900.00	2 286.00	JSE	jojoyAbkZXq006Sf0
2019/05/14 10:55:58	3 200.00	2 286.00	JSE	jojoyAbkZXq006So0
2019/05/14 10:55:58	3 640.00	2 286.00	JSE	jojoyAbkZXq006T60
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2019/05/14 11:02:35	1 479.00	2 287.00	JSE	jojoyAbkZeE006p70
2019/05/14 11:02:35	1 477.00	2 287.00	JSE	jojoyAbkZeE006pG0
2019/05/14 11:02:35	1 433.00	2 287.00	JSE	jojoyAbkZeE006pP0
2019/05/14 11:02:35	1 486.00	2 287.00	JSE	jojoyAbkZeE006oy0
2019/05/14 11:02:35	1 737.00	2 287.00	JSE	jojoyAbkZeE006op0
2019/05/14 11:02:36	4 120.00	2 287.00	JSE	jojoyAbkZeE006pY0
2019/05/14 11:08:34	169.00	2 287.00	JSE	jojoyAbkZk0007AF0
2019/05/14 11:08:34	1 616.00	2 287.00	JSE	jojoyAbkZk0007AX0



2019/05/14 11:08:34	916.00	2 287.00	JSE	jojoyAbkZk0007AO0
2019/05/14 11:08:49	1 569.00	2 287.00	JSE	jojoyAbkZkF007BX0
2019/05/14 11:08:49	1 968.00	2 287.00	JSE	jojoyAbkZkF007C70
2019/05/14 11:08:49	1 085.00	2 287.00	JSE	jojoyAbkZkF007Bp0
2019/05/14 11:08:49	1 522.00	2 287.00	JSE	jojoyAbkZkF007B60
2019/05/14 11:08:49	1 583.00	2 287.00	JSE	jojoyAbkZkF007BF0
2019/05/14 11:08:49	1 576.00	2 287.00	JSE	jojoyAbkZkF007BO0
2019/05/14 11:08:49	1 028.00	2 287.00	JSE	jojoyAbkZkF007Bg0
2019/05/14 11:08:49	1 533.00	2 287.00	JSE	jojoyAbkZkF007By0
2019/05/14 11:08:49	1 013.00	2 287.00	JSE	jojoyAbkZkF007CG0
2019/05/14 11:08:49	3 268.00	2 283.00	JSE	jojoyAbkZkF007Ch0
2019/05/14 11:08:49	4 537.00	2 283.00	JSE	jojoyAbkZkF007CP0
2019/05/14 11:08:49	3 983.00	2 283.00	JSE	jojoyAbkZkF007CY0
2019/05/14 11:10:01	576.00	2 283.00	JSE	jojoyAbkZIP007IY0
2019/05/14 11:10:01	364.00	2 283.00	JSE	jojoyAbkZIP007IP0
2019/05/14 11:10:01	4 500.00	2 283.00	JSE	jojoyAbkZIP007Ih0
2019/05/14 11:10:01	6 190.00	2 283.00	JSE	jojoyAbkZIP007Iq0
2019/05/14 11:10:01	2 900.00	2 283.00	JSE	jojoyAbkZIP007Iz0
2019/05/14 11:18:34	1 182.00	2 285.00	JSE	jojoyAbkZtg007pN0
2019/05/14 11:18:34	4 252.00	2 285.00	JSE	jojoyAbkZtg007pf0
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2019/05/14 11:19:51	3 358.00	2 289.00	JSE	jojoyAbkZuw007sw0
2019/05/14 11:19:51	2 984.00	2 289.00	JSE	jojoyAbkZuw007t50
2019/05/14 11:19:51	90.00	2 289.00	JSE	jojoyAbkZuw007tE0
2019/05/14 11:20:33	3 090.00	2 290.00	JSE	jojoyAbkZvc007z00
2019/05/14 11:20:43	1 647.00	2 290.00	JSE	jojoyAbkZvl0080T0
2019/05/14 11:21:02	1 480.00	2 290.00	JSE	jojoyAbkZw3008120
2019/05/14 11:21:22	1 722.00	2 290.00	JSE	jojoyAbkZw00083W0
2019/05/14 11:21:41	1 745.00	2 290.00	JSE	jojoyAbkZwj0085a0
2019/05/14 11:21:58	1 626.00	2 290.00	JSE	jojoyAbkZwy008780
2019/05/14 11:22:20	1 598.00	2 290.00	JSE	jojoyAbkZxM0088y0
2019/05/14 11:22:40	1 607.00	2 290.00	JSE	jojoyAbkZxg008AZ0
2019/05/14 11:22:59	1 723.00	2 290.00	JSE	jojoyAbkZxw008DB0
2019/05/14 11:23:19	1 438.00	2 290.00	JSE	jojoyAbkZyH008ZB0
2019/05/14 11:23:28	1 461.00	2 289.00	JSE	jojoyAbkZyS008aB0
2019/05/14 11:24:05	1 419.00	2 290.00	JSE	jojoyAbkZz2008eH0
2019/05/14 11:24:05	167.00	2 290.00	JSE	jojoyAbkZz2008e80
2019/05/14 11:24:12	1 433.00	2 290.00	JSE	jojoyAbkZzA008ej0



2019/05/14 11:24:30	1 527.00	2 290.00	JSE	jojyAbkZzS008gn0
2019/05/14 11:24:48	1 071.00	2 290.00	JSE	jojyAbkZzk008iP0
2019/05/14 11:24:48	621.00	2 290.00	JSE	jojyAbkZzk008iG0
2019/05/14 11:25:08	196.00	2 290.00	JSE	jojyAbka02008j80
2019/05/14 11:25:08	1 255.00	2 290.00	JSE	jojyAbka02008iz0
2019/05/14 11:25:27	167.00	2 290.00	JSE	jojyAbka0N008ji0
2019/05/14 11:25:27	1 555.00	2 290.00	JSE	jojyAbka0N008jr0
2019/05/14 11:25:44	1 649.00	2 290.00	JSE	jojyAbka0c008km0
2019/05/14 11:26:13	1 531.00	2 290.00	JSE	jojyAbka16008pk0
2019/05/14 11:26:24	445.00	2 290.00	JSE	jojyAbka1l008qB0
2019/05/14 11:26:24	1 123.00	2 290.00	JSE	jojyAbka1l008q20
2019/05/14 11:26:41	1 597.00	2 290.00	JSE	jojyAbka1Y008rn0
2019/05/14 11:27:02	1 723.00	2 290.00	JSE	jojyAbka1s008t80
2019/05/14 11:27:20	1 568.00	2 290.00	JSE	jojyAbka2A008tt0
2019/05/14 11:27:45	1 722.00	2 290.00	JSE	jojyAbka2b008vT0
2019/05/14 11:28:04	1 332.00	2 290.00	JSE	jojyAbka2u008xN0
2019/05/14 11:28:04	108.00	2 290.00	JSE	jojyAbka2u008xW0
2019/05/14 11:28:23	1 532.00	2 290.00	JSE	jojyAbka3B0090J0
2019/05/14 11:28:44	1 328.00	2 290.00	JSE	jojyAbka3W0091c0
2019/05/14 11:28:44	255.00	2 290.00	JSE	jojyAbka3W0091T0
2019/05/14 11:29:03	1 658.00	2 290.00	JSE	jojyAbka3r009290
2019/05/14 11:29:23	1 682.00	2 290.00	JSE	jojyAbka490092S0
2019/05/14 11:29:26	1 152.00	2 289.00	JSE	jojyAbka4C0093B0
2019/05/14 11:29:26	220.00	2 289.00	JSE	jojyAbka4C0093K0
2019/05/14 11:29:26	1 230.00	2 289.00	JSE	jojyAbka4C009320
2019/05/14 11:29:26	309.00	2 289.00	JSE	jojyAbka4C0092t0
2019/05/14 11:29:26	3 000.00	2 289.00	JSE	jojyAbka4C0093c0
2019/05/14 11:29:26	4 000.00	2 289.00	JSE	jojyAbka4C0093T0
2019/05/14 11:29:26	2 900.00	2 289.00	JSE	jojyAbka4C0093l0
2019/05/14 11:29:27	2 613.00	2 289.00	JSE	jojyAbka4C009430
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2019/05/14 11:29:28	1 237.00	2 289.00	JSE	jojyAbka4G0094C0
2019/05/14 11:30:28	224.00	2 289.00	JSE	jojyAbka5E0096P0
2019/05/14 11:30:28	1 166.00	2 289.00	JSE	jojyAbka5E0096Y0
2019/05/14 11:30:47	309.00	2 289.00	JSE	jojyAbka5V009780
2019/05/14 11:31:49	11 359.00	2 294.00	JSE	jojyAbka6W009CD0
2019/05/14 11:31:49	2 900.00	2 294.00	JSE	jojyAbka6W009CM0
2019/05/14 11:32:49	6 198.00	2 294.00	JSE	jojyAbka7U009HO0
2019/05/14 11:33:51	6 181.00	2 295.00	JSE	jojyAbka8S009I40



2019/05/14 11:33:53	533.00	2 295.00	JSE	jojoyAbka8W009ID0
2019/05/14 11:33:59	5 863.00	2 295.00	JSE	jojoyAbka8b009IW0
2019/05/14 11:38:01	1 644.00	2 299.00	JSE	jojoyAbkaCW009Wm0
2019/05/14 11:38:01	14 266.00	2 299.00	JSE	jojoyAbkaCW009Wv0
2019/05/14 11:38:01	2 545.00	2 299.00	JSE	jojoyAbkaCW009X40
2019/05/14 11:38:01	2 900.00	2 299.00	JSE	jojoyAbkaCW009XM0
2019/05/14 11:38:01	4 400.00	2 299.00	JSE	jojoyAbkaCW009XD0
2019/05/14 11:40:35	6 158.00	2 300.00	JSE	jojoyAbkaEz009aP0
2019/05/14 11:40:35	345.00	2 300.00	JSE	jojoyAbkaEz009aY0
2019/05/14 11:40:35	10 000.00	2 300.00	JSE	jojoyAbkaEz009ah0
2019/05/14 11:40:35	1 143.00	2 300.00	JSE	jojoyAbkaEz009aq0
2019/05/14 11:40:35	4 225.00	2 300.00	JSE	jojoyAbkaEz009az0
2019/05/14 11:40:57	1 431.00	2 299.00	JSE	jojoyAbkaFL009bb0
2019/05/14 11:41:35	1 479.00	2 297.00	JSE	jojoyAbkaFy009e70
2019/05/14 11:41:35	1 471.00	2 297.00	JSE	jojoyAbkaFy009eG0
2019/05/14 11:43:25	1 466.00	2 296.00	JSE	jojoyAbkaHI009kS0
2019/05/14 11:43:25	1 553.00	2 296.00	JSE	jojoyAbkaHI009kI0
2019/05/14 11:43:25	1 698.00	2 296.00	JSE	jojoyAbkaHI009js0
2019/05/14 11:43:25	1 729.00	2 296.00	JSE	jojoyAbkaHI009jj0
2019/05/14 11:43:25	1 746.00	2 296.00	JSE	jojoyAbkaHI009ja0
2019/05/14 11:43:25	1 484.00	2 296.00	JSE	jojoyAbkaHI009kJO
2019/05/14 11:47:57	6 753.00	2 299.00	JSE	jojoyAbkaM700A1L0
2019/05/14 11:47:57	505.00	2 299.00	JSE	jojoyAbkaM700A2F0
2019/05/14 11:47:57	931.00	2 299.00	JSE	jojoyAbkaM700A1U0
2019/05/14 11:47:57	1 453.00	2 299.00	JSE	jojoyAbkaM700A1o0
2019/05/14 11:47:57	7 827.00	2 299.00	JSE	jojoyAbkaM700A260
2019/05/14 11:47:57	1 440.00	2 299.00	JSE	jojoyAbkaM700A1x0
2019/05/14 11:47:57	1 447.00	2 299.00	JSE	jojoyAbkaM700A1d0
2019/05/14 11:48:04	1 571.00	2 296.00	JSE	jojoyAbkaMG00A2X0
2019/05/14 11:57:37	3 006.00	2 294.00	JSE	jojoyAbkaVS00AZC0
2019/05/14 11:57:37	1 617.00	2 294.00	JSE	jojoyAbkaVS00AZd0
2019/05/14 11:57:37	1 521.00	2 294.00	JSE	jojoyAbkaVS00AZU0
2019/05/14 11:57:37	1 697.00	2 294.00	JSE	jojoyAbkaVS00AZL0
2019/05/14 11:57:37	1 539.00	2 294.00	JSE	jojoyAbkaVS00AZm0
2019/05/14 11:57:37	1 675.00	2 294.00	JSE	jojoyAbkaVS00Aa40
2019/05/14 11:57:37	6 981.00	2 294.00	JSE	jojoyAbkaVS00AaD0
2019/05/14 11:57:37	10 919.00	2 294.00	JSE	jojoyAbkaVS00AaM0
2019/05/14 11:57:37	1 101.00	2 294.00	JSE	jojoyAbkaVS00AaV0
2019/05/14 11:57:37	3 300.00	2 294.00	JSE	jojoyAbkaVS00Abx0



2019/05/14 11:57:37	1 101.00	2 294.00	JSE	jojyAbkaVS00Acy0
2019/05/14 11:57:37	3 899.00	2 294.00	JSE	jojyAbkaVV00AdG0
2019/05/14 11:57:38	1 101.00	2 294.00	JSE	jojyAbkaVV00AdY0
2019/05/14 11:57:38	3 024.00	2 294.00	JSE	jojyAbkaVV00Adq0
2019/05/14 11:57:42	1 469.00	2 293.00	JSE	jojyAbkaVY00AeG0
2019/05/14 11:57:58	497.00	2 292.00	JSE	jojyAbkaVn00AgT0
2019/05/14 11:59:17	967.00	2 292.00	JSE	jojyAbkaX600Ai00
2019/05/14 12:00:56	1 738.00	2 292.00	JSE	jojyAbkaYf00Aiy0
2019/05/14 12:00:56	1 452.00	2 292.00	JSE	jojyAbkaYf00Ajq0
2019/05/14 12:00:56	1 457.00	2 292.00	JSE	jojyAbkaYf00Ajz0
2019/05/14 12:00:56	1 463.00	2 292.00	JSE	jojyAbkaYf00AjP0
2019/05/14 12:00:56	1 448.00	2 292.00	JSE	jojyAbkaYf00AjY0
2019/05/14 12:00:56	1 464.00	2 292.00	JSE	jojyAbkaYf00AjG0
2019/05/14 12:00:56	1 522.00	2 292.00	JSE	jojyAbkaYf00Aj70
2019/05/14 12:00:56	2 414.00	2 292.00	JSE	jojyAbkaYf00Ak80
2019/05/14 12:00:56	1 442.00	2 292.00	JSE	jojyAbkaYi00AkH0
2019/05/14 12:07:23	893.00	2 292.00	JSE	jojyAbkaeu00B3I0
2019/05/14 12:07:24	893.00	2 292.00	JSE	jojyAbkaeu00B3s0
2019/05/14 12:07:24	893.00	2 292.00	JSE	jojyAbkaeu00B4J0
2019/05/14 12:07:24	11 364.00	2 292.00	JSE	jojyAbkaex00B4b0
2019/05/14 12:07:24	167.00	2 292.00	JSE	jojyAbkaex00B4t0
2019/05/14 12:07:24	893.00	2 292.00	JSE	jojyAbkaex00B5B0
2019/05/14 12:07:25	11 364.00	2 292.00	JSE	jojyAbkaex00B5K0
2019/05/14 12:07:25	893.00	2 292.00	JSE	jojyAbkaex00B5c0
2019/05/14 12:07:25	2 724.00	2 292.00	JSE	jojyAbkaex00B630
2019/05/14 12:12:28	640.00	2 292.00	JSE	jojyAbkajs00BLn0
2019/05/14 12:12:39	5 000.00	2 292.00	JSE	jojyAbkak200BM50
2019/05/14 12:12:39	7 082.00	2 292.00	JSE	jojyAbkak200BLw0
2019/05/14 12:12:40	1 001.00	2 292.00	JSE	jojyAbkak200BME0
2019/05/14 12:12:40	1 599.00	2 292.00	JSE	jojyAbkak200BMN0
2019/05/14 12:12:40	1 543.00	2 292.00	JSE	jojyAbkak200BMW0
2019/05/14 12:12:40	1 041.00	2 292.00	JSE	jojyAbkak200BMo0
2019/05/14 12:12:40	1 587.00	2 292.00	JSE	jojyAbkak200BMf0
2019/05/14 12:12:40	1 494.00	2 292.00	JSE	jojyAbkak200BMx0
2019/05/14 12:12:40	538.00	2 292.00	JSE	jojyAbkak200BNF0
2019/05/14 12:12:40	1 568.00	2 292.00	JSE	jojyAbkak200BN60
2019/05/14 12:12:40	75.00	2 292.00	JSE	jojyAbkak200BNO0
2019/05/14 12:20:52	806.00	2 292.00	JSE	jojyAbkas000Boj0
2019/05/14 12:20:52	668.00	2 292.00	JSE	jojyAbkas000BoR0



2019/05/14 12:20:52	1 434.00	2 292.00	JSE	jojoyAbkas000Bo90
2019/05/14 12:20:52	1 450.00	2 292.00	JSE	jojoyAbkas000Boa0
2019/05/14 12:20:52	4 580.00	2 292.00	JSE	jojoyAbkas000BoI0
2019/05/14 12:20:53	2 753.00	2 290.00	JSE	jojoyAbkas000Bos0
2019/05/14 12:21:00	2 539.00	2 290.00	JSE	jojoyAbkas800BpJ0
2019/05/14 12:21:00	4 912.00	2 290.00	JSE	jojoyAbkas800Bpb0
2019/05/14 12:21:00	2 500.00	2 290.00	JSE	jojoyAbkas800BqB0
2019/05/14 12:21:00	7 500.00	2 290.00	JSE	jojoyAbkas800Bpk0
2019/05/14 12:21:00	2 900.00	2 290.00	JSE	jojoyAbkas800Bq20
2019/05/14 12:21:00	2 900.00	2 290.00	JSE	jojoyAbkas800Bpt0
2019/05/14 12:21:13	3 678.00	2 290.00	JSE	jojoyAbkasK00Bqo0
2019/05/14 12:31:11	1 321.00	2 291.00	JSE	jojoyAbkb1x00Cbl0
2019/05/14 12:31:11	206.00	2 291.00	JSE	jojoyAbkb1x00Cbu0
2019/05/14 12:31:32	1 441.00	2 291.00	JSE	jojoyAbkb2I00CdQ0
2019/05/14 12:31:52	4 000.00	2 290.00	JSE	jojoyAbkb2d00CeN0
2019/05/14 12:33:18	2 347.00	2 291.00	JSE	jojoyAbkb4000CI70
2019/05/14 12:33:18	603.00	2 291.00	JSE	jojoyAbkb4000Ckp0
2019/05/14 12:33:27	1 691.00	2 291.00	JSE	jojoyAbkb4800CmR0
2019/05/14 12:33:47	1 719.00	2 291.00	JSE	jojoyAbkb4U00Cn10
2019/05/14 12:34:08	770.00	2 291.00	JSE	jojoyAbkb4p00CoX0
2019/05/14 12:34:08	741.00	2 291.00	JSE	jojoyAbkb4p00CoO0
2019/05/14 12:34:31	1 151.00	2 291.00	JSE	jojoyAbkb5D00Cov0
2019/05/14 12:34:31	545.00	2 291.00	JSE	jojoyAbkb5D00Cp40
2019/05/14 12:34:58	1 482.00	2 291.00	JSE	jojoyAbkb5b00Cqn0
2019/05/14 12:35:18	1 731.00	2 291.00	JSE	jojoyAbkb5w00Crf0
2019/05/14 12:35:38	1 485.00	2 292.00	JSE	jojoyAbkb6H00CuN0
2019/05/14 12:35:57	1 739.00	2 292.00	JSE	jojoyAbkb6Z00Cv70
2019/05/14 12:36:15	1 464.00	2 292.00	JSE	jojoyAbkb6r00CvI0
2019/05/14 12:36:41	1 347.00	2 292.00	JSE	jojoyAbkb7I00CvI0
2019/05/14 12:36:41	167.00	2 292.00	JSE	jojoyAbkb7I00Cvc0
2019/05/14 12:36:57	1 941.00	2 291.00	JSE	jojoyAbkb7X00Cwp0
2019/05/14 12:37:24	1 686.00	2 290.00	JSE	jojoyAbkb7y00Cyt0
2019/05/14 12:37:43	1 559.00	2 290.00	JSE	jojoyAbkb8J00Czf0
2019/05/14 12:38:10	1 705.00	2 290.00	JSE	jojoyAbkb8k00D0Z0
2019/05/14 12:38:34	1 573.00	2 290.00	JSE	jojoyAbkb9800D3U0
2019/05/14 12:38:53	1 089.00	2 290.00	JSE	jojoyAbkb9Q00D5z0
2019/05/14 12:38:53	167.00	2 290.00	JSE	jojoyAbkb9Q00D5q0
2019/05/14 12:39:03	1 089.00	2 290.00	JSE	jojoyAbkb9Z00D6f0
2019/05/14 12:39:03	167.00	2 290.00	JSE	jojoyAbkb9Z00D700



2019/05/14 12:39:03	334.00	2 290.00	JSE	jojoyAbkb9Z00D790
2019/05/14 12:39:04	704.00	2 290.00	JSE	jojoyAbkb9Z00D7R0
2019/05/14 12:39:04	2 900.00	2 290.00	JSE	jojoyAbkb9c00D7s0
2019/05/14 12:39:04	2 900.00	2 290.00	JSE	jojoyAbkb9c00D8A0
2019/05/14 12:39:04	167.00	2 290.00	JSE	jojoyAbkb9c00D7j0
2019/05/14 12:39:04	2 900.00	2 290.00	JSE	jojoyAbkb9c00D810
2019/05/14 12:39:04	1 038.00	2 290.00	JSE	jojoyAbkb9c00D8J0
2019/05/14 12:39:05	10 414.00	2 290.00	JSE	jojoyAbkb9c00D8k0
2019/05/14 12:39:05	167.00	2 290.00	JSE	jojoyAbkb9c00D9K0
2019/05/14 12:39:05	704.00	2 290.00	JSE	jojoyAbkb9c00D9c0
2019/05/14 12:39:05	2 600.00	2 290.00	JSE	jojoyAbkb9c00D8t0
2019/05/14 12:39:05	167.00	2 290.00	JSE	jojoyAbkb9c00D920
2019/05/14 12:39:05	167.00	2 290.00	JSE	jojoyAbkb9c00D910
2019/05/14 12:39:06	503.00	2 290.00	JSE	jojoyAbkb9c00DA30
2019/05/14 12:39:06	535.00	2 290.00	JSE	jojoyAbkb9c00DAC0
2019/05/14 12:39:06	3 000.00	2 290.00	JSE	jojoyAbkb9c00DAd0
2019/05/14 12:39:06	2 900.00	2 290.00	JSE	jojoyAbkb9c00DAU0
2019/05/14 12:39:06	167.00	2 290.00	JSE	jojoyAbkb9c00DAL0
2019/05/14 12:39:06	2 900.00	2 290.00	JSE	jojoyAbkb9c00DB40
2019/05/14 12:39:06	3 200.00	2 290.00	JSE	jojoyAbkb9c00DAv0
2019/05/14 12:39:06	1 038.00	2 290.00	JSE	jojoyAbkb9c00DBM0
2019/05/14 12:39:07	4 782.00	2 290.00	JSE	jojoyAbkb9c00DBV0
2019/05/14 12:48:27	14 786.00	2 289.00	JSE	jojoyAbkblf00DtY0
2019/05/14 12:48:27	1 459.00	2 289.00	JSE	jojoyAbkblf00DtP0
2019/05/14 12:48:27	1 455.00	2 289.00	JSE	jojoyAbkblf00Dt70
2019/05/14 12:48:27	9 483.00	2 289.00	JSE	jojoyAbkblf00Dsg0
2019/05/14 12:48:27	1 715.00	2 289.00	JSE	jojoyAbkblf00DsX0
2019/05/14 12:48:27	1 503.00	2 289.00	JSE	jojoyAbkblf00Dsp0
2019/05/14 12:48:27	1 441.00	2 289.00	JSE	jojoyAbkblf00Dsy0
2019/05/14 12:48:27	8 516.00	2 289.00	JSE	jojoyAbkblf00DtG0
2019/05/14 12:48:27	1 442.00	2 289.00	JSE	jojoyAbkblf00Dth0
2019/05/14 12:48:46	1 484.00	2 285.00	JSE	jojoyAbkbIx00DuA0
2019/05/14 12:48:49	1 661.00	2 284.00	JSE	jojoyAbkbJ000DuS0
2019/05/14 12:49:16	227.00	2 284.00	JSE	jojoyAbkbJU00Dui0
2019/05/14 12:49:22	910.00	2 284.00	JSE	jojoyAbkbJY00Dv60
2019/05/14 12:49:22	394.00	2 284.00	JSE	jojoyAbkbJY00Dux0
2019/05/14 12:50:17	1 505.00	2 284.00	JSE	jojoyAbkbKT00Dwx0
2019/05/14 12:50:17	1 572.00	2 284.00	JSE	jojoyAbkbKT00Dwo0
2019/05/14 12:58:32	1 454.00	2 286.00	JSE	jojoyAbkbSP00ELx0



2019/05/14 12:58:32	1 449.00	2 286.00	JSE	joyAbkbSP00EMO0
2019/05/14 12:58:32	1 581.00	2 286.00	JSE	joyAbkbSP00EMF0
2019/05/14 12:58:32	1 487.00	2 286.00	JSE	joyAbkbSP00EMg0
2019/05/14 12:58:32	1 436.00	2 286.00	JSE	joyAbkbSP00EMX0
2019/05/14 12:58:32	1 475.00	2 286.00	JSE	joyAbkbSP00EMp0
2019/05/14 12:58:32	1 082.00	2 286.00	JSE	joyAbkbSP00EM60
2019/05/14 12:58:32	1 148.00	2 286.00	JSE	joyAbkbSP00EMy0
2019/05/14 12:58:32	952.00	2 286.00	JSE	joyAbkbSP00EN70
2019/05/14 12:58:32	349.00	2 286.00	JSE	joyAbkbSP00ENGO
2019/05/14 12:58:47	1 610.00	2 286.00	JSE	joyAbkbSh00EOH0
2019/05/14 12:58:47	952.00	2 286.00	JSE	joyAbkbSh00EO80
2019/05/14 12:58:47	1 082.00	2 286.00	JSE	joyAbkbSh00ENZ0
2019/05/14 13:02:17	2 425.00	2 289.00	JSE	joyAbkbW400EoO0
2019/05/14 13:02:25	394.00	2 289.00	JSE	joyAbkbWB00EpB0
2019/05/14 13:02:26	788.00	2 289.00	JSE	joyAbkbWB00EpK0
2019/05/14 13:02:27	394.00	2 289.00	JSE	joyAbkbWE00EqR0
2019/05/14 13:02:29	394.00	2 289.00	JSE	joyAbkbWG00ErD0
2019/05/14 13:02:29	5 448.00	2 289.00	JSE	joyAbkbWG00Esu0
2019/05/14 13:02:29	1 524.00	2 289.00	JSE	joyAbkbWG00Esl0
2019/05/14 13:02:29	4 000.00	2 289.00	JSE	joyAbkbWG00EsK0
2019/05/14 13:02:29	1 496.00	2 289.00	JSE	joyAbkbWG00EsT0
2019/05/14 13:02:29	1 134.00	2 289.00	JSE	joyAbkbWG00Et30
2019/05/14 13:02:29	1 701.00	2 289.00	JSE	joyAbkbWG00Esc0
2019/05/14 13:02:29	2 900.00	2 289.00	JSE	joyAbkbWH00EtU0
2019/05/14 13:02:29	2 569.00	2 289.00	JSE	joyAbkbWH00EtC0
2019/05/14 13:02:29	394.00	2 289.00	JSE	joyAbkbWH00Etd0
2019/05/14 13:02:29	2 820.00	2 289.00	JSE	joyAbkbWH00EtL0
2019/05/14 13:02:29	2 000.00	2 289.00	JSE	joyAbkbWH00Etm0
2019/05/14 13:02:30	2 400.00	2 289.00	JSE	joyAbkbWH00Etv0
2019/05/14 13:02:30	2 900.00	2 289.00	JSE	joyAbkbWH00Eu40
2019/05/14 13:02:30	4 000.00	2 289.00	JSE	joyAbkbWH00EuD0
2019/05/14 13:02:30	394.00	2 289.00	JSE	joyAbkbWH00EuO0
2019/05/14 13:02:30	283.00	2 289.00	JSE	joyAbkbWH00Eug0
2019/05/14 13:03:25	394.00	2 289.00	JSE	joyAbkbX900Ezh0
2019/05/14 13:03:31	394.00	2 289.00	JSE	joyAbkbXF00F0B0
2019/05/14 13:03:35	394.00	2 289.00	JSE	joyAbkbXI00F1m0
2019/05/14 13:03:35	395.00	2 289.00	JSE	joyAbkbXI00F2X0
2019/05/14 13:03:45	33.00	2 289.00	JSE	joyAbkbXU00F3R0
2019/05/14 13:04:05	115.00	2 289.00	JSE	joyAbkbXo00F6K0



2019/05/14 13:04:06	394.00	2 289.00	JSE	jojoyAbkbXp00F6e0
2019/05/14 13:05:59	394.00	2 289.00	JSE	jojoyAbkbZc00FT80
2019/05/14 13:06:13	607.00	2 289.00	JSE	jojoyAbkbZs00FTt0
2019/05/14 13:06:44	150.00	2 289.00	JSE	jojoyAbkbaM00FUQ0
2019/05/14 13:07:25	394.00	2 289.00	JSE	jojoyAbkbb200FWa0
2019/05/14 13:07:25	788.00	2 289.00	JSE	jojoyAbkbb200FWj0
2019/05/14 13:09:15	1 507.00	2 289.00	JSE	jojoyAbkbcm00FbT0
2019/05/14 13:09:15	152.00	2 289.00	JSE	jojoyAbkbcm00FbK0
2019/05/14 13:09:15	1 479.00	2 289.00	JSE	jojoyAbkbcm00Fc30
2019/05/14 13:09:15	765.00	2 289.00	JSE	jojoyAbkbcp00Fe00
2019/05/14 13:09:16	394.00	2 289.00	JSE	jojoyAbkbcq00Fes0
2019/05/14 13:09:16	328.00	2 289.00	JSE	jojoyAbkbcq00Ffd0
2019/05/14 13:12:50	1 062.00	2 293.00	JSE	jojoyAbkbgG00Fo30
2019/05/14 13:12:50	1 542.00	2 293.00	JSE	jojoyAbkbgG00Fnu0
2019/05/14 13:12:50	2 000.00	2 293.00	JSE	jojoyAbkbgG00Fnl0
2019/05/14 13:12:51	1 512.00	2 293.00	JSE	jojoyAbkbgG00FoC0
2019/05/14 13:12:51	4 900.00	2 293.00	JSE	jojoyAbkbgG00FoL0
2019/05/14 13:12:51	2 900.00	2 293.00	JSE	jojoyAbkbgJ00Fom0
2019/05/14 13:12:51	2 000.00	2 293.00	JSE	jojoyAbkbgJ00FoU0
2019/05/14 13:12:51	2 900.00	2 293.00	JSE	jojoyAbkbgJ00Fod0
2019/05/14 13:18:27	1 494.00	2 297.00	JSE	jojoyAbkblj00GVJ0
2019/05/14 13:18:27	2 527.00	2 297.00	JSE	jojoyAbkblj00GVs0
2019/05/14 13:18:28	5 000.00	2 297.00	JSE	jojoyAbkblj00GVt0
2019/05/14 13:18:28	2 400.00	2 297.00	JSE	jojoyAbkblj00GVk0
2019/05/14 13:18:28	2 900.00	2 297.00	JSE	jojoyAbkblj00GW20
2019/05/14 13:18:28	1 483.00	2 296.00	JSE	jojoyAbkblj00GVb0
2019/05/14 13:18:28	5 578.00	2 297.00	JSE	jojoyAbkblj00GWc0
2019/05/14 13:18:28	2 600.00	2 296.00	JSE	jojoyAbkblj00GXc0
2019/05/14 13:18:28	4 500.00	2 296.00	JSE	jojoyAbkblj00GXl0
2019/05/14 13:22:01	1 595.00	2 298.00	JSE	jojoyAbkbpA00GxJ0
2019/05/14 13:22:01	2 786.00	2 299.00	JSE	jojoyAbkbpA00Gxb0
2019/05/14 13:22:01	1 470.00	2 299.00	JSE	jojoyAbkbpA00Gxs0
2019/05/14 13:22:01	1 475.00	2 299.00	JSE	jojoyAbkbpA00GxA0
2019/05/14 13:22:36	884.00	2 299.00	JSE	jojoyAbkbpk00GyW0
2019/05/14 13:22:36	1 466.00	2 299.00	JSE	jojoyAbkbpk00Gyf0
2019/05/14 13:22:37	383.00	2 299.00	JSE	jojoyAbkbpk00GzF0
2019/05/14 13:22:37	151.00	2 299.00	JSE	jojoyAbkbpk00Gz60
2019/05/14 13:23:49	984.00	2 299.00	JSE	jojoyAbkbqu00H5v0
2019/05/14 13:23:49	1 478.00	2 299.00	JSE	jojoyAbkbqu00H640



2019/05/14 13:23:57	1 461.00	2 299.00	JSE	jojoyAbkbr000H6W0
2019/05/14 13:23:57	1 474.00	2 299.00	JSE	jojoyAbkbr000H6f0
2019/05/14 13:23:57	1 502.00	2 299.00	JSE	jojoyAbkbr000H6E0
2019/05/14 13:23:57	870.00	2 299.00	JSE	jojoyAbkbr000H6o0
2019/05/14 13:23:57	114.00	2 299.00	JSE	jojoyAbkbr000H6N0
2019/05/14 13:24:12	984.00	2 299.00	JSE	jojoyAbkbrF00HCB0
2019/05/14 13:24:12	13.00	2 299.00	JSE	jojoyAbkbrF00HCK0
2019/05/14 13:24:28	394.00	2 299.00	JSE	jojoyAbkbrY00HDW0
2019/05/14 13:24:51	1 220.00	2 299.00	JSE	jojoyAbkbrt00HFLO
2019/05/14 13:24:51	1 728.00	2 299.00	JSE	jojoyAbkbrt00HFd0
2019/05/14 13:24:51	984.00	2 299.00	JSE	jojoyAbkbrt00HFU0
2019/05/14 13:24:51	1 631.00	2 299.00	JSE	jojoyAbkbrt00HFm0
2019/05/14 13:24:51	4 000.00	2 299.00	JSE	jojoyAbkbrt00HFv0
2019/05/14 13:24:53	984.00	2 299.00	JSE	jojoyAbkbrw00HGD0
2019/05/14 13:24:53	4 420.00	2 299.00	JSE	jojoyAbkbrw00HGM0
2019/05/14 13:24:54	166.00	2 299.00	JSE	jojoyAbkbrw00HGV0
2019/05/14 13:24:54	6 172.00	2 299.00	JSE	jojoyAbkbrw00HGe0
2019/05/14 13:24:54	1 900.00	2 299.00	JSE	jojoyAbkbrw00HGW0
2019/05/14 13:24:54	916.00	2 299.00	JSE	jojoyAbkbrw00HGn0
2019/05/14 13:24:58	984.00	2 299.00	JSE	jojoyAbkbs200HHE0
2019/05/14 13:24:59	385.00	2 299.00	JSE	jojoyAbkbs200HHZ0
2019/05/14 13:26:01	526.00	2 298.00	JSE	jojoyAbkbt300HIx0
2019/05/14 13:26:44	394.00	2 298.00	JSE	jojoyAbkbtj00HNLO
2019/05/14 13:34:11	1 572.00	2 303.00	JSE	jojoyAbkc0w00HxE0
2019/05/14 13:34:11	1 494.00	2 303.00	JSE	jojoyAbkc0w00HyO0
2019/05/14 13:34:11	1 453.00	2 303.00	JSE	jojoyAbkc0w00Hy60
2019/05/14 13:34:11	1 587.00	2 303.00	JSE	jojoyAbkc0w00Hxf0
2019/05/14 13:34:11	1 483.00	2 303.00	JSE	jojoyAbkc0w00Hxx0
2019/05/14 13:34:11	3 539.00	2 303.00	JSE	jojoyAbkc0w00HxW0
2019/05/14 13:34:11	1 044.00	2 303.00	JSE	jojoyAbkc0w00HyF0
2019/05/14 13:34:11	1 558.00	2 303.00	JSE	jojoyAbkc0w00Hxo0
2019/05/14 13:34:11	1 596.00	2 303.00	JSE	jojoyAbkc0w00HxN0
2019/05/14 13:34:11	1 132.00	2 303.00	JSE	jojoyAbkc0w00HyX0
2019/05/14 13:40:22	6 172.00	2 306.00	JSE	jojoyAbkc6t00IFh0
2019/05/14 13:40:22	166.00	2 306.00	JSE	jojoyAbkc6t00IFP0
2019/05/14 13:40:22	8.00	2 306.00	JSE	jojoyAbkc6t00IFz0
2019/05/14 13:40:22	2 117.00	2 306.00	JSE	jojoyAbkc6t00IFY0
2019/05/14 13:40:22	445.00	2 305.00	JSE	jojoyAbkc6t00IFq0
2019/05/14 13:41:45	5 725.00	2 306.00	JSE	jojoyAbkc8F00Ih0



2019/05/14 13:41:45	5 467.00	2 306.00	JSE	jojoyAbkc8F00I1q0
2019/05/14 13:41:45	307.00	2 306.00	JSE	jojoyAbkc8F00I1P0
2019/05/14 13:41:45	5 774.00	2 306.00	JSE	jojoyAbkc8F00I1Y0
2019/05/14 13:41:46	1 076.00	2 304.00	JSE	jojoyAbkc8F00I1J80
2019/05/14 13:41:46	333.00	2 304.00	JSE	jojoyAbkc8F00I1K90
2019/05/14 13:41:46	230.00	2 304.00	JSE	jojoyAbkc8F00I1JH0
2019/05/14 13:41:46	3 570.00	2 304.00	JSE	jojoyAbkc8F00I1JQ0
2019/05/14 13:41:46	910.00	2 304.00	JSE	jojoyAbkc8F00I1K00
2019/05/14 13:41:46	1 834.00	2 304.00	JSE	jojoyAbkc8F00I1Ji0
2019/05/14 13:41:46	272.00	2 304.00	JSE	jojoyAbkc8F00I1Jr0
2019/05/14 13:41:46	253.00	2 304.00	JSE	jojoyAbkc8F00I1JZ0
2019/05/14 13:41:46	2 401.00	2 304.00	JSE	jojoyAbkc8F00I1K10
2019/05/14 13:45:39	162.00	2 306.00	JSE	jojoyAbkcC200I1UG0
2019/05/14 13:45:39	718.00	2 306.00	JSE	jojoyAbkcC200I1U70
2019/05/14 13:45:39	781.00	2 306.00	JSE	jojoyAbkcC200I1UP0
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2019/05/14 13:47:06	2 244.00	2 308.00	JSE	jojoyAbkcDR00I1Y30
2019/05/14 13:47:06	3 400.00	2 308.00	JSE	jojoyAbkcDR00I1YL0
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2019/05/14 13:47:06	39.00	2 308.00	JSE	jojoyAbkcDR00I1YU0
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2019/05/14 13:47:07	4 000.00	2 307.00	JSE	jojoyAbkcDR00I1Ym0
2019/05/14 13:47:07	277.00	2 307.00	JSE	jojoyAbkcDR00I1Yv0
2019/05/14 13:47:07	1 814.00	2 308.00	JSE	jojoyAbkcDR00I1Z40
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2019/05/14 13:48:20	1 613.00	2 308.00	JSE	jojoyAbkcEe00I1b30
2019/05/14 13:48:20	1 678.00	2 308.00	JSE	jojoyAbkcEe00I1bC0
2019/05/14 13:48:20	25 976.00	2 308.00	JSE	jojoyAbkcEe00I1au0
2019/05/14 13:54:17	988.00	2 309.00	JSE	jojoyAbkcKO00I1gL0
2019/05/14 13:54:17	2 900.00	2 309.00	JSE	jojoyAbkcKP00I1gU0
2019/05/14 13:54:17	545.00	2 309.00	JSE	jojoyAbkcKP00I1gd0
2019/05/14 13:54:17	2 830.00	2 309.00	JSE	jojoyAbkcKP00I1gm0
2019/05/14 13:54:17	2 600.00	2 309.00	JSE	jojoyAbkcKP00I1gx0
2019/05/14 13:54:18	229.00	2 309.00	JSE	jojoyAbkcKP00I1h60
2019/05/14 13:54:18	438.00	2 309.00	JSE	jojoyAbkcKP00I1hF0
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2019/05/14 13:54:18	73.00	2 309.00	JSE	jojoyAbkcKP00I1hi0
2019/05/14 13:54:18	394.00	2 308.00	JSE	jojoyAbkcKP00I1hZ0
2019/05/14 13:54:18	3 012.00	2 309.00	JSE	jojoyAbkcKP00I1hr0



2019/05/14 13:56:46	1 436.00	2 307.00	JSE	jojoyAbkcMm00ljh0
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2019/05/14 13:56:46	1 449.00	2 307.00	JSE	jojoyAbkcMm00ljY0
2019/05/14 13:56:46	1 613.00	2 307.00	JSE	jojoyAbkcMm00IkJ0
2019/05/14 13:56:46	1 084.00	2 307.00	JSE	jojoyAbkcMm00IkT0
2019/05/14 13:56:46	15 178.00	2 307.00	JSE	jojoyAbkcMm00IIl0
2019/05/14 13:56:46	3 044.00	2 307.00	JSE	jojoyAbkcMm00IIA0
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2019/05/14 14:00:55	1 569.00	2 304.00	JSE	jojoyAbkcQo00It60
2019/05/14 14:00:56	1 058.00	2 304.00	JSE	jojoyAbkcQo00ItO0
2019/05/14 14:03:54	1 537.00	2 304.00	JSE	jojoyAbkcTi00lyE0
2019/05/14 14:03:54	536.00	2 304.00	JSE	jojoyAbkcTi00lyW0
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2019/05/14 14:03:54	2 374.00	2 304.00	JSE	jojoyAbkcTi00lyN0
2019/05/14 14:03:54	1 434.00	2 303.00	JSE	jojoyAbkcTi00lyo0
2019/05/14 14:03:55	237.00	2 303.00	JSE	jojoyAbkcTi00lyx0
2019/05/14 14:03:55	4 000.00	2 304.00	JSE	jojoyAbkcTi00Iz60
2019/05/14 14:03:55	166.00	2 304.00	JSE	jojoyAbkcTi00IzF0
2019/05/14 14:03:55	2 578.00	2 304.00	JSE	jojoyAbkcTi00IzO0
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2019/05/14 14:05:44	1 664.00	2 301.00	JSE	jojoyAbkcVS00J280
2019/05/14 14:07:52	3 226.00	2 302.00	JSE	jojoyAbkcXY00JGG0
2019/05/14 14:09:30	503.00	2 301.00	JSE	jojoyAbkcZ600JO40
2019/05/14 14:09:30	1 805.00	2 301.00	JSE	jojoyAbkcZ600JOD0
2019/05/14 14:09:30	79.00	2 301.00	JSE	jojoyAbkcZ800JOM0
2019/05/14 14:09:30	1 706.00	2 301.00	JSE	jojoyAbkcZ800JOV0
2019/05/14 14:09:30	1 495.00	2 301.00	JSE	jojoyAbkcZ800JOn0
2019/05/14 14:09:30	1 451.00	2 301.00	JSE	jojoyAbkcZ800JOe0
2019/05/14 14:09:30	248.00	2 301.00	JSE	jojoyAbkcZ800JOw0
2019/05/14 14:09:30	1 253.00	2 301.00	JSE	jojoyAbkcZ800JP50
2019/05/14 14:10:13	1 357.00	2 301.00	JSE	jojoyAbkcZo00JRH0
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2019/05/14 14:10:17	1 563.00	2 301.00	JSE	jojoyAbkcZs00JRi0
2019/05/14 14:10:17	1 700.00	2 301.00	JSE	jojoyAbkcZs00JRz0



2019/05/14 14:10:17	594.00	2 301.00	JSE	jojoyAbkcZs00JRr0
2019/05/14 14:11:47	6 948.00	2 300.00	JSE	jojoyAbkcbJ00JTK0
2019/05/14 14:11:47	1 447.00	2 300.00	JSE	jojoyAbkcbJ00JTTO
2019/05/14 14:11:47	497.00	2 300.00	JSE	jojoyAbkcbJ00JTc0
2019/05/14 14:11:47	1 722.00	2 300.00	JSE	jojoyAbkcbJ00JTIO
2019/05/14 14:11:47	1 018.00	2 300.00	JSE	jojoyAbkcbJ00JTU0
2019/05/14 14:13:51	1 594.00	2 298.00	JSE	jojoyAbkcdL00JXj0
2019/05/14 14:13:51	1 654.00	2 298.00	JSE	jojoyAbkcdL00JXa0
2019/05/14 14:13:51	6 860.00	2 298.00	JSE	jojoyAbkcdL00JXR0
2019/05/14 14:13:57	780.00	2 298.00	JSE	jojoyAbkcdO00JXs0
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2019/05/14 14:20:19	2 773.00	2 299.00	JSE	jojoyAbkcjb00Jn60
2019/05/14 14:20:19	3 220.00	2 299.00	JSE	jojoyAbkcjb00JnH0
2019/05/14 14:25:00	1 727.00	2 299.00	JSE	jojoyAbkco600KCg0
2019/05/14 14:25:00	1 421.00	2 299.00	JSE	jojoyAbkco600KCp0
2019/05/14 14:25:00	5 869.00	2 299.00	JSE	jojoyAbkco600KCX0
2019/05/14 14:25:00	957.00	2 299.00	JSE	jojoyAbkco600KDPO
2019/05/14 14:25:00	12 840.00	2 299.00	JSE	jojoyAbkco600KDh0
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2019/05/14 14:25:00	1 430.00	2 299.00	JSE	jojoyAbkco600KD70
2019/05/14 14:25:00	1 572.00	2 299.00	JSE	jojoyAbkco600KEH0
2019/05/14 14:25:00	4 000.00	2 299.00	JSE	jojoyAbkco600KE80
2019/05/14 14:25:00	10 183.00	2 299.00	JSE	jojoyAbkco600KDz0
2019/05/14 14:25:00	2 488.00	2 299.00	JSE	jojoyAbkco600KDq0
2019/05/14 14:25:01	3 100.00	2 297.00	JSE	jojoyAbkco600KF90
2019/05/14 14:25:01	29.00	2 297.00	JSE	jojoyAbkco600KFIO
2019/05/14 14:25:01	909.00	2 297.00	JSE	jojoyAbkco600KEr0
2019/05/14 14:25:01	2 000.00	2 297.00	JSE	jojoyAbkco600KF00
2019/05/14 14:27:00	1 682.00	2 296.00	JSE	jojoyAbkcq200KLw0
2019/05/14 14:27:00	1 704.00	2 296.00	JSE	jojoyAbkcq200KLn0
2019/05/14 14:27:00	114.00	2 296.00	JSE	jojoyAbkcq200KM50
2019/05/14 14:28:35	1 369.00	2 296.00	JSE	jojoyAbkcrb00KW40
2019/05/14 14:28:35	1 462.00	2 296.00	JSE	jojoyAbkcrb00KWD0
2019/05/14 14:28:35	222.00	2 296.00	JSE	jojoyAbkcrb00KWM0
2019/05/14 14:28:43	1 284.00	2 296.00	JSE	jojoyAbkcrh00KWn0
2019/05/14 14:28:43	1 478.00	2 296.00	JSE	jojoyAbkcrh00KWw0
2019/05/14 14:30:57	1 432.00	2 296.00	JSE	jojoyAbkcts00Kai0



2019/05/14 14:30:57	1 431.00	2 296.00	JSE	jojoyAbkcts00KaZ0
2019/05/14 14:30:57	1 137.00	2 296.00	JSE	jojoyAbkcts00Kar0
2019/05/14 14:30:58	1 026.00	2 296.00	JSE	jojoyAbkcts00Kbj0
2019/05/14 14:30:58	1 432.00	2 296.00	JSE	jojoyAbkcts00Kb00
2019/05/14 14:30:58	1 455.00	2 296.00	JSE	jojoyAbkcts00Kba0
2019/05/14 14:30:58	296.00	2 296.00	JSE	jojoyAbkcts00Kbs0
2019/05/14 14:30:58	3 189.00	2 296.00	JSE	jojoyAbkcts00Kb90
2019/05/14 14:30:58	4 627.00	2 296.00	JSE	jojoyAbkcts00Kbl0
2019/05/14 14:30:58	1 469.00	2 296.00	JSE	jojoyAbkcts00KbR0
2019/05/14 14:30:58	2 327.00	2 296.00	JSE	jojoyAbkcts00Kc10
2019/05/14 14:30:58	647.00	2 296.00	JSE	jojoyAbkcts00KcA0
2019/05/14 14:30:58	2 247.00	2 296.00	JSE	jojoyAbkcts00KcJ0
2019/05/14 14:33:17	1 593.00	2 295.00	JSE	jojoyAbkcw800KIE0
2019/05/14 14:34:11	1 323.00	2 295.00	JSE	jojoyAbkcwy00KIP0
2019/05/14 14:34:33	1 524.00	2 295.00	JSE	jojoyAbkcxM00Kmt0
2019/05/14 14:34:33	1 455.00	2 295.00	JSE	jojoyAbkcxM00Kms0
2019/05/14 14:34:33	1 516.00	2 295.00	JSE	jojoyAbkcxM00Kmk0
2019/05/14 14:34:33	282.00	2 295.00	JSE	jojoyAbkcxM00Kmb0
2019/05/14 14:34:33	960.00	2 295.00	JSE	jojoyAbkcxM00Kn40
2019/05/14 14:35:38	1 445.00	2 295.00	JSE	jojoyAbkcyQ00Kzr0
2019/05/14 14:35:38	484.00	2 295.00	JSE	jojoyAbkcyQ00KzZ0
2019/05/14 14:36:19	2 140.00	2 295.00	JSE	jojoyAbkcz300L3d0
2019/05/14 14:36:21	1 132.00	2 295.00	JSE	jojoyAbkcz600L3s0
2019/05/14 14:36:31	1 197.00	2 295.00	JSE	jojoyAbkczF00L450
2019/05/14 14:36:32	1 995.00	2 295.00	JSE	jojoyAbkczF00L4I0
2019/05/14 14:38:07	1 527.00	2 295.00	JSE	jojoyAbkd0n00LBd0
2019/05/14 14:38:27	1 595.00	2 295.00	JSE	jojoyAbkd1800LE50
2019/05/14 14:38:27	29.00	2 295.00	JSE	jojoyAbkd1800LDn0
2019/05/14 14:38:44	62.00	2 295.00	JSE	jojoyAbkd1Q00LEf0
2019/05/14 14:38:44	1 434.00	2 295.00	JSE	jojoyAbkd1Q00LEx0
2019/05/14 14:38:56	1.00	2 295.00	JSE	jojoyAbkd1Z00LFh0
2019/05/14 14:39:01	1 380.00	2 295.00	JSE	jojoyAbkd1f00LG00
2019/05/14 14:39:01	186.00	2 295.00	JSE	jojoyAbkd1f00LG90
2019/05/14 14:39:08	407.00	2 295.00	JSE	jojoyAbkd1o00LGs0
2019/05/14 14:39:08	1 287.00	2 295.00	JSE	jojoyAbkd1o00LGa0
2019/05/14 14:39:26	1 047.00	2 295.00	JSE	jojoyAbkd2600LHC0
2019/05/14 14:43:06	1 457.00	2 296.00	JSE	jojoyAbkd5e00LY70
2019/05/14 14:43:06	1 509.00	2 296.00	JSE	jojoyAbkd5e00LYh0
2019/05/14 14:43:06	1 600.00	2 296.00	JSE	jojoyAbkd5e00LYx0



2019/05/14 14:43:06	1 534.00	2 296.00	JSE	jojoyAbkd5e00LYY0
2019/05/14 14:43:06	1 507.00	2 296.00	JSE	jojoyAbkd5e00LYz0
2019/05/14 14:43:06	1 606.00	2 296.00	JSE	jojoyAbkd5e00LYP0
2019/05/14 14:43:06	4 000.00	2 296.00	JSE	jojoyAbkd5e00LYG0
2019/05/14 14:43:06	1 487.00	2 296.00	JSE	jojoyAbkd5e00LYq0
2019/05/14 14:43:06	7 774.00	2 296.00	JSE	jojoyAbkd5e00LZH0
2019/05/14 14:43:06	5 037.00	2 296.00	JSE	jojoyAbkd5e00LZ80
2019/05/14 14:43:06	2 000.00	2 296.00	JSE	jojoyAbkd5e00LZZ0
2019/05/14 14:43:06	3 400.00	2 296.00	JSE	jojoyAbkd5e00LZQ0
2019/05/14 14:43:07	2 000.00	2 296.00	JSE	jojoyAbkd5e00LZr0
2019/05/14 14:43:07	3 257.00	2 296.00	JSE	jojoyAbkd5e00LZi0
2019/05/14 14:44:27	4 328.00	2 297.00	JSE	jojoyAbkd6x00Lhx0
2019/05/14 14:44:27	2 226.00	2 297.00	JSE	jojoyAbkd6x00LiO0
2019/05/14 14:44:27	441.00	2 297.00	JSE	jojoyAbkd6x00Li60
2019/05/14 14:44:27	4 000.00	2 297.00	JSE	jojoyAbkd6x00LiF0
2019/05/14 14:45:08	1 565.00	2 297.00	JSE	jojoyAbkd7a00LkQ0
2019/05/14 14:45:08	1 169.00	2 297.00	JSE	jojoyAbkd7a00LkH0
2019/05/14 14:45:08	1 592.00	2 297.00	JSE	jojoyAbkd7a00LkZ0
2019/05/14 14:50:01	325.00	2 297.00	JSE	jojoyAbkdCK00M6I0
2019/05/14 14:50:37	1 174.00	2 297.00	JSE	jojoyAbkdCu00M8U0
2019/05/14 14:50:37	104.00	2 297.00	JSE	jojoyAbkdCu00M8d0
2019/05/14 14:50:38	399.00	2 297.00	JSE	jojoyAbkdCu00M8m0
2019/05/14 14:50:38	938.00	2 297.00	JSE	jojoyAbkdCu00M9D0
2019/05/14 14:50:38	1 296.00	2 297.00	JSE	jojoyAbkdCu00M940
2019/05/14 14:50:39	928.00	2 297.00	JSE	jojoyAbkdCu00M9e0
2019/05/14 14:50:39	516.00	2 297.00	JSE	jojoyAbkdCu00MA50
2019/05/14 14:50:39	1 072.00	2 297.00	JSE	jojoyAbkdCu00MAE0
2019/05/14 14:50:39	1 465.00	2 297.00	JSE	jojoyAbkdCu00M9M0
2019/05/14 14:50:39	171.00	2 297.00	JSE	jojoyAbkdCu00M9V0
2019/05/14 14:50:39	3 406.00	2 297.00	JSE	jojoyAbkdCu00M9w0
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2019/05/14 14:50:53	2 674.00	2 297.00	JSE	jojoyAbkdDA00MAW0
2019/05/14 14:50:54	399.00	2 297.00	JSE	jojoyAbkdDC00MAf0
2019/05/14 14:50:55	399.00	2 297.00	JSE	jojoyAbkdDC00MAo0
2019/05/14 14:50:58	2 550.00	2 297.00	JSE	jojoyAbkdDF00MAX0
2019/05/14 14:50:59	399.00	2 297.00	JSE	jojoyAbkdDF00MB60
2019/05/14 14:51:02	399.00	2 297.00	JSE	jojoyAbkdDI00MBF0
2019/05/14 14:51:11	399.00	2 297.00	JSE	jojoyAbkdDR00MBO0



2019/05/14 14:51:12	399.00	2 297.00	JSE	jojoyAbkdDR00MBX0
2019/05/14 14:51:28	167.00	2 297.00	JSE	jojoyAbkdDk00MBg0
2019/05/14 14:51:28	2 275.00	2 297.00	JSE	jojoyAbkdDk00MBp0
2019/05/14 14:52:34	12 146.00	2 297.00	JSE	jojoyAbkdEn00MDQ0
2019/05/14 14:55:52	1 453.00	2 297.00	JSE	jojoyAbkdI000MQh0
2019/05/14 14:56:01	28.00	2 297.00	JSE	jojoyAbkdI800MRk0
2019/05/14 14:56:01	1 481.00	2 297.00	JSE	jojoyAbkdI800MS20
2019/05/14 14:56:32	1 516.00	2 297.00	JSE	jojoyAbkdIc00MU00
2019/05/14 14:57:27	1 518.00	2 297.00	JSE	jojoyAbkdJU00MXU0
2019/05/14 14:57:27	1 504.00	2 297.00	JSE	jojoyAbkdJU00MXC0
2019/05/14 14:57:27	1 458.00	2 297.00	JSE	jojoyAbkdJU00MX30
2019/05/14 14:57:27	419.00	2 297.00	JSE	jojoyAbkdJU00MXL0
2019/05/14 14:57:34	1 657.00	2 297.00	JSE	jojoyAbkdJd00MbG0
2019/05/14 14:57:35	98.00	2 297.00	JSE	jojoyAbkdJd00MbZ0
2019/05/14 14:57:44	1 502.00	2 297.00	JSE	jojoyAbkdJm00McU0
2019/05/14 14:57:54	1 468.00	2 297.00	JSE	jojoyAbkdJw00Md50
2019/05/14 14:58:02	1 640.00	2 297.00	JSE	jojoyAbkdK400MdF0
2019/05/14 14:58:27	72.00	2 297.00	JSE	jojoyAbkdKS00Mdl0
2019/05/14 14:59:12	729.00	2 297.00	JSE	jojoyAbkdLB00MfU0
2019/05/14 14:59:24	1 570.00	2 297.00	JSE	jojoyAbkdLN00MhI0
2019/05/14 14:59:33	1 483.00	2 297.00	JSE	jojoyAbkdLW00Mim0
2019/05/14 14:59:37	6 676.00	2 297.00	JSE	jojoyAbkdLc00Mj40
2019/05/14 14:59:37	5 231.00	2 297.00	JSE	jojoyAbkdLc00MjD0
2019/05/14 14:59:42	413.00	2 297.00	JSE	jojoyAbkdLg00Mje0
2019/05/14 14:59:42	1 091.00	2 297.00	JSE	jojoyAbkdLg00Mjn0
2019/05/14 14:59:54	391.00	2 297.00	JSE	jojoyAbkdLs00Mkh0
2019/05/14 15:00:32	1 450.00	2 297.00	JSE	jojoyAbkdMV00Mns0
2019/05/14 15:01:34	1 508.00	2 297.00	JSE	jojoyAbkdNW00Mpp0
2019/05/14 15:01:42	399.00	2 297.00	JSE	jojoyAbkdNc00Mq70
2019/05/14 15:01:57	1 738.00	2 297.00	JSE	jojoyAbkdNr00Mqs0
2019/05/14 15:02:10	1 662.00	2 297.00	JSE	jojoyAbkdO600Mrq0
2019/05/14 15:02:20	787.00	2 297.00	JSE	jojoyAbkdOF00Msh0
2019/05/14 15:02:20	798.00	2 297.00	JSE	jojoyAbkdOF00MsY0
2019/05/14 15:02:28	399.00	2 297.00	JSE	jojoyAbkdOL00Mt80
2019/05/14 15:02:33	325.00	2 297.00	JSE	jojoyAbkdOR00Mtl0
2019/05/14 15:02:33	1 249.00	2 297.00	JSE	jojoyAbkdOR00Mta0
2019/05/14 15:02:35	4 873.00	2 297.00	JSE	jojoyAbkdOU00Mts0
2019/05/14 15:02:35	201.00	2 297.00	JSE	jojoyAbkdOU00MuI0
2019/05/14 15:02:57	1 076.00	2 297.00	JSE	jojoyAbkdOp00Mw00



2019/05/14 15:03:01	5 191.00	2 297.00	JSE	jojoyAbkdOv00MwR0
2019/05/14 15:03:01	1 518.00	2 297.00	JSE	jojoyAbkdOv00Mwa0
2019/05/14 15:03:03	985.00	2 297.00	JSE	jojoyAbkdOv00Mwj0
2019/05/14 15:03:11	399.00	2 297.00	JSE	jojoyAbkdP400MxS0
2019/05/14 15:03:11	1 501.00	2 297.00	JSE	jojoyAbkdP400Mxb0
2019/05/14 15:03:11	1 442.00	2 297.00	JSE	jojoyAbkdP400My20
2019/05/14 15:03:11	3 605.00	2 297.00	JSE	jojoyAbkdP400MyK0
2019/05/14 15:03:11	9 791.00	2 297.00	JSE	jojoyAbkdP400Mxk0
2019/05/14 15:03:11	1 435.00	2 297.00	JSE	jojoyAbkdP400Mxt0
2019/05/14 15:03:11	1 466.00	2 297.00	JSE	jojoyAbkdP400MyB0
2019/05/14 15:03:15	1 461.00	2 293.00	JSE	jojoyAbkdP700Myc0
2019/05/14 15:08:15	1 162.00	2 289.00	JSE	jojoyAbkdTx00Nlh0
2019/05/14 15:08:19	1 734.00	2 289.00	JSE	jojoyAbkdU000Nlq0
2019/05/14 15:08:19	599.00	2 289.00	JSE	jojoyAbkdU000NJ80
2019/05/14 15:08:19	1 479.00	2 289.00	JSE	jojoyAbkdU000Nlz0
2019/05/14 15:08:22	969.00	2 289.00	JSE	jojoyAbkdU600NJZ0
2019/05/14 15:08:22	931.00	2 289.00	JSE	jojoyAbkdU600NJQ0
2019/05/14 15:09:07	1 479.00	2 289.00	JSE	jojoyAbkdUm00NNm0
2019/05/14 15:09:07	94.00	2 289.00	JSE	jojoyAbkdUm00NNv0
2019/05/14 15:09:07	5 900.00	2 289.00	JSE	jojoyAbkdUm00NNd0
2019/05/14 15:09:07	394.00	2 289.00	JSE	jojoyAbkdUm00NNC0
2019/05/14 15:09:07	6 491.00	2 289.00	JSE	jojoyAbkdUm00NNU0
2019/05/14 15:09:07	1 440.00	2 289.00	JSE	jojoyAbkdUm00NNL0
2019/05/14 15:09:08	394.00	2 289.00	JSE	jojoyAbkdUp00NOF0
2019/05/14 15:09:09	17.00	2 289.00	JSE	jojoyAbkdUp00NOQ0
2019/05/14 15:09:09	781.00	2 289.00	JSE	jojoyAbkdUp00NOZ0
2019/05/14 15:10:39	1 070.00	2 289.00	JSE	jojoyAbkdWH00NRn0
2019/05/14 15:11:47	4 100.00	2 290.00	JSE	jojoyAbkdXO00NWG0
2019/05/14 15:11:47	1 912.00	2 290.00	JSE	jojoyAbkdXO00NW h0
2019/05/14 15:11:47	5 833.00	2 290.00	JSE	jojoyAbkdXO00NWPO
2019/05/14 15:11:47	147.00	2 290.00	JSE	jojoyAbkdXO00NWY0
2019/05/14 15:11:47	830.00	2 290.00	JSE	jojoyAbkdXO00NWq0
2019/05/14 15:11:47	5 833.00	2 290.00	JSE	jojoyAbkdXO00NWz0
2019/05/14 15:13:44	336.00	2 290.00	JSE	jojoyAbkdZH00NaM0
2019/05/14 15:13:44	59.00	2 290.00	JSE	jojoyAbkdZH00NaV0
2019/05/14 15:14:49	3 521.00	2 290.00	JSE	jojoyAbkdaJ00NfS0
2019/05/14 15:15:06	1 638.00	2 290.00	JSE	jojoyAbkdab00Nig0
2019/05/14 15:15:06	1 439.00	2 290.00	JSE	jojoyAbkdab00Niy0
2019/05/14 15:15:06	1 462.00	2 290.00	JSE	jojoyAbkdab00Nj70



2019/05/14 15:15:06	1 658.00	2 290.00	JSE	jojyAbkdab00Nip0
2019/05/14 15:15:06	1 136.00	2 290.00	JSE	jojyAbkdab00NjG0
2019/05/14 15:15:06	1 468.00	2 290.00	JSE	jojyAbkdab00NjY0
2019/05/14 15:15:06	197.00	2 290.00	JSE	jojyAbkdab00Njh0
2019/05/14 15:17:13	1 017.00	2 292.00	JSE	jojyAbkdcd00NrR0
2019/05/14 15:18:35	1 581.00	2 289.00	JSE	jojyAbkddz00O130
2019/05/14 15:18:35	1 616.00	2 289.00	JSE	jojyAbkddz00O0I0
2019/05/14 15:18:35	1 628.00	2 289.00	JSE	jojyAbkddz00O0u0
2019/05/14 15:18:35	1 533.00	2 289.00	JSE	jojyAbkddz00O1C0
2019/05/14 15:18:35	8 554.00	2 289.00	JSE	jojyAbkddz00O0c0
2019/05/14 15:18:35	2 231.00	2 289.00	JSE	jojyAbkddz00O1d0
2019/05/14 15:18:35	1 664.00	2 289.00	JSE	jojyAbkddz00O1L0
2019/05/14 15:18:35	4 000.00	2 289.00	JSE	jojyAbkddz00O1U0
2019/05/14 15:18:35	2 900.00	2 289.00	JSE	jojyAbkddz00O1w0
2019/05/14 15:18:35	2 900.00	2 289.00	JSE	jojyAbkddz00O270
2019/05/14 15:18:35	250.00	2 289.00	JSE	jojyAbkddz00O1n0
2019/05/14 15:18:35	3 400.00	2 289.00	JSE	jojyAbkddz00O2G0
2019/05/14 15:18:35	4 000.00	2 289.00	JSE	jojyAbkddz00O2P0
2019/05/14 15:25:50	2 301.00	2 289.00	JSE	jojyAbkdI000P3Q0
2019/05/14 15:25:50	1 699.00	2 289.00	JSE	jojyAbkdI000P3H0
2019/05/14 15:25:59	3 247.00	2 289.00	JSE	jojyAbkdI900P490
2019/05/14 15:25:59	1 559.00	2 289.00	JSE	jojyAbkdI900P400
2019/05/14 15:26:38	702.00	2 289.00	JSE	jojyAbkdIj00P860
2019/05/14 15:26:38	1 473.00	2 289.00	JSE	jojyAbkdIj00P7x0
2019/05/14 15:26:38	754.00	2 289.00	JSE	jojyAbkdIm00P800
2019/05/14 15:26:38	1 246.00	2 289.00	JSE	jojyAbkdIm00P8X0
2019/05/14 15:26:40	12 748.00	2 289.00	JSE	jojyAbkdIo00P8y0
2019/05/14 15:26:40	11 762.00	2 289.00	JSE	jojyAbkdIo00P9G0
2019/05/14 15:26:40	701.00	2 289.00	JSE	jojyAbkdIo00P9q0
2019/05/14 15:26:40	763.00	2 289.00	JSE	jojyAbkdIo00P9P0
2019/05/14 15:26:40	1 195.00	2 289.00	JSE	jojyAbkdIo00P9h0
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2019/05/14 15:26:40	15 312.00	2 289.00	JSE	jojyAbkdIo00P8p0
2019/05/14 15:26:40	5 215.00	2 289.00	JSE	jojyAbkdIo00P9Y0
2019/05/14 15:26:40	268.00	2 289.00	JSE	jojyAbkdIo00P8g0
2019/05/14 15:33:31	72.00	2 285.00	JSE	jojyAbkdsQ00Psh0
2019/05/14 15:33:31	1 515.00	2 285.00	JSE	jojyAbkdsQ00Pti0
2019/05/14 15:33:31	7 253.00	2 285.00	JSE	jojyAbkdsQ00PtZ0
2019/05/14 15:33:31	2 399.00	2 285.00	JSE	jojyAbkdsQ00PtQ0



2019/05/14 15:33:31	1 447.00	2 285.00	JSE	jojoyAbkdsQ00PtH0
2019/05/14 15:33:31	1 511.00	2 285.00	JSE	jojoyAbkdsQ00PsZ0
2019/05/14 15:33:31	1 561.00	2 285.00	JSE	jojoyAbkdsQ00Pt80
2019/05/14 15:33:31	1 454.00	2 285.00	JSE	jojoyAbkdsQ00Psq0
2019/05/14 15:33:31	1 481.00	2 285.00	JSE	jojoyAbkdsQ00Ptr0
2019/05/14 15:33:31	3 987.00	2 285.00	JSE	jojoyAbkdsQ00Pu00
2019/05/14 15:33:31	4 000.00	2 285.00	JSE	jojoyAbkdsQ00Pu90
2019/05/14 15:33:31	1 445.00	2 285.00	JSE	jojoyAbkdsQ00Pu00
2019/05/14 15:33:31	3 300.00	2 280.00	JSE	jojoyAbkdsQ00Pul0
2019/05/14 15:33:31	178.00	2 280.00	JSE	jojoyAbkdsQ00PvL0
2019/05/14 15:33:31	2 500.00	2 281.00	JSE	jojoyAbkdsQ00Pv30
2019/05/14 15:33:31	3 697.00	2 280.00	JSE	jojoyAbkdsQ00Pvc0
2019/05/14 15:33:32	1 657.00	2 282.00	JSE	jojoyAbkdsQ00PvW0
2019/05/14 15:33:33	341.00	2 278.00	JSE	jojoyAbkdsT00PwE0
2019/05/14 15:34:14	394.00	2 278.00	JSE	jojoyAbkdt600Q0T0
2019/05/14 15:34:22	394.00	2 278.00	JSE	jojoyAbkdtF00Q150
2019/05/14 15:34:46	1 258.00	2 278.00	JSE	jojoyAbkdt00Q410
2019/05/14 15:34:46	783.00	2 278.00	JSE	jojoyAbkdt00Q4S0
2019/05/14 15:34:46	74.00	2 278.00	JSE	jojoyAbkdt00Q5u0
2019/05/14 15:34:46	455.00	2 278.00	JSE	jojoyAbkdt00Q630
2019/05/14 15:34:46	2 463.00	2 278.00	JSE	jojoyAbkdt00Q510
2019/05/14 15:34:46	2 067.00	2 278.00	JSE	jojoyAbkdt00Q5B0
2019/05/14 15:34:46	394.00	2 278.00	JSE	jojoyAbkdt00Q3s0
2019/05/14 15:34:46	4 622.00	2 278.00	JSE	jojoyAbkdt00Q520
2019/05/14 15:34:46	4 202.00	2 278.00	JSE	jojoyAbkdt00Q6U0
2019/05/14 15:34:46	1 594.00	2 278.00	JSE	jojoyAbkdt00Q4b0
2019/05/14 15:34:46	423.00	2 278.00	JSE	jojoyAbkdt00Q5T0
2019/05/14 15:34:46	2 032.00	2 278.00	JSE	jojoyAbkdt00Q4A0
2019/05/14 15:34:46	1 170.00	2 278.00	JSE	jojoyAbkdt00Q5c0
2019/05/14 15:34:46	737.00	2 278.00	JSE	jojoyAbkdt00Q4J0
2019/05/14 15:34:46	1 631.00	2 278.00	JSE	jojoyAbkdt00Q4t0
2019/05/14 15:34:46	719.00	2 278.00	JSE	jojoyAbkdt00Q4k0
2019/05/14 15:34:46	797.00	2 278.00	JSE	jojoyAbkdt00Q6L0
2019/05/14 15:34:46	819.00	2 278.00	JSE	jojoyAbkdt00Q5K0
2019/05/14 15:34:46	197.00	2 278.00	JSE	jojoyAbkdt00Q6C0
2019/05/14 15:36:02	985.00	2 277.00	JSE	jojoyAbkduq00QLB0
2019/05/14 15:36:03	985.00	2 277.00	JSE	jojoyAbkduq00QLT0
2019/05/14 15:36:03	168.00	2 277.00	JSE	jojoyAbkdut00QLc0
2019/05/14 15:36:03	399.00	2 277.00	JSE	jojoyAbkdut00QLI0



2019/05/14 15:39:25	614.00	2 285.00	JSE	jojoyAbkdy800QwW0
2019/05/14 15:39:25	2 119.00	2 285.00	JSE	jojoyAbkdy800QwE0
2019/05/14 15:39:25	935.00	2 285.00	JSE	jojoyAbkdy800Qw50
2019/05/14 15:39:25	321.00	2 285.00	JSE	jojoyAbkdy800QwN0
2019/05/14 15:39:26	3 404.00	2 281.00	JSE	jojoyAbkdy800Qwf0
2019/05/14 15:44:32	938.00	2 284.00	JSE	jojoyAbke3400RTX0
2019/05/14 15:44:32	6 192.00	2 283.00	JSE	jojoyAbke3400RTp0
2019/05/14 15:44:32	1 711.00	2 284.00	JSE	jojoyAbke3400RTy0
2019/05/14 15:44:32	5 288.00	2 283.00	JSE	jojoyAbke3400RTg0
2019/05/14 15:44:32	2 700.00	2 284.00	JSE	jojoyAbke3400RUP0
2019/05/14 15:44:32	2 900.00	2 284.00	JSE	jojoyAbke3400RU70
2019/05/14 15:44:32	2 900.00	2 284.00	JSE	jojoyAbke3400RUG0
2019/05/14 15:44:32	4 000.00	2 284.00	JSE	jojoyAbke3400RUY0
2019/05/14 15:44:32	167.00	2 284.00	JSE	jojoyAbke3400RUh0
2019/05/14 15:44:32	7 500.00	2 284.00	JSE	jojoyAbke3400RUq0
2019/05/14 15:44:32	989.00	2 283.00	JSE	jojoyAbke3400RUz0
2019/05/14 15:44:32	2 400.00	2 283.00	JSE	jojoyAbke3400RVQ0
2019/05/14 15:44:32	4 300.00	2 283.00	JSE	jojoyAbke3400RVH0
2019/05/14 15:44:32	3 269.00	2 283.00	JSE	jojoyAbke3400RVZ0
2019/05/14 15:44:32	31.00	2 283.00	JSE	jojoyAbke3400RV80
2019/05/14 15:46:28	3 426.00	2 281.00	JSE	jojoyAbke4y00Rhy0
2019/05/14 15:46:50	6 192.00	2 281.00	JSE	jojoyAbke5I00Rpx0
2019/05/14 15:47:44	2 951.00	2 281.00	JSE	jojoyAbke6A00S1s0
2019/05/14 15:47:44	1 731.00	2 281.00	JSE	jojoyAbke6A00S2I0
2019/05/14 15:48:42	1 061.00	2 281.00	JSE	jojoyAbke7600S8x0
2019/05/14 15:48:42	1 445.00	2 281.00	JSE	jojoyAbke7600S8f0
2019/05/14 15:48:42	1 489.00	2 281.00	JSE	jojoyAbke7600S8o0
2019/05/14 15:48:42	1 430.00	2 281.00	JSE	jojoyAbke7600S8N0
2019/05/14 15:48:42	2 904.00	2 281.00	JSE	jojoyAbke7600S8W0
2019/05/14 15:48:44	373.00	2 281.00	JSE	jojoyAbke7800S9F0
2019/05/14 15:48:44	72.00	2 281.00	JSE	jojoyAbke7800S960
2019/05/14 15:48:45	444.00	2 281.00	JSE	jojoyAbke7800SAG0
2019/05/14 15:48:45	1 065.00	2 281.00	JSE	jojoyAbke7800S9X0
2019/05/14 15:48:45	4 000.00	2 281.00	JSE	jojoyAbke7800SA70
2019/05/14 15:48:45	7 197.00	2 281.00	JSE	jojoyAbke7800S9p0
2019/05/14 15:48:45	1 366.00	2 281.00	JSE	jojoyAbke7800S9g0
2019/05/14 15:48:45	8 125.00	2 281.00	JSE	jojoyAbke7800S9y0
2019/05/14 15:48:45	167.00	2 281.00	JSE	jojoyAbke7800SAP0
2019/05/14 15:48:45	4 000.00	2 281.00	JSE	jojoyAbke7800SAY0



2019/05/14 15:48:45	2 574.00	2 281.00	JSE	jojoyAbke7800SB80
2019/05/14 15:48:45	2 544.00	2 281.00	JSE	jojoyAbke7800SAq0
2019/05/14 15:48:45	756.00	2 281.00	JSE	jojoyAbke7800SAh0
2019/05/14 15:49:13	406.00	2 280.00	JSE	jojoyAbke7c00SHp0
2019/05/14 15:49:13	1 333.00	2 280.00	JSE	jojoyAbke7c00SHy0
2019/05/14 15:49:13	342.00	2 280.00	JSE	jojoyAbke7c00SI70
2019/05/14 15:49:13	2 667.00	2 280.00	JSE	jojoyAbke7c00SIG0
2019/05/14 15:51:06	1 085.00	2 278.00	JSE	jojoyAbke9Q00SVK0
2019/05/14 15:52:14	11 818.00	2 282.00	JSE	jojoyAbkeAX00SgU0
2019/05/14 15:52:14	3 697.00	2 280.00	JSE	jojoyAbkeAX00Sgd0
2019/05/14 15:52:14	4 000.00	2 282.00	JSE	jojoyAbkeAX00Sgm0
2019/05/14 15:52:15	2 900.00	2 281.00	JSE	jojoyAbkeAX00Sh40
2019/05/14 15:52:15	2 500.00	2 281.00	JSE	jojoyAbkeAX00Sgv0
2019/05/14 15:52:15	167.00	2 281.00	JSE	jojoyAbkeAX00ShD0
2019/05/14 15:52:15	106.00	2 282.00	JSE	jojoyAbkeAX00ShM0
2019/05/14 15:57:45	1 861.00	2 287.00	JSE	jojoyAbkeFr00TJ70
2019/05/14 15:57:45	83.00	2 287.00	JSE	jojoyAbkeFr00Tly0
2019/05/14 15:57:45	4 000.00	2 287.00	JSE	jojoyAbkeFr00TJG0
2019/05/14 15:57:45	1 993.00	2 287.00	JSE	jojoyAbkeFr00TJh0
2019/05/14 15:57:45	4 000.00	2 287.00	JSE	jojoyAbkeFr00TJP0
2019/05/14 15:57:45	1 000.00	2 287.00	JSE	jojoyAbkeFr00TJz0
2019/05/14 15:57:45	4 000.00	2 287.00	JSE	jojoyAbkeFr00TJq0
2019/05/14 15:57:46	1 854.00	2 287.00	JSE	jojoyAbkeFr00TK80
2019/05/14 15:58:53	1 464.00	2 287.00	JSE	jojoyAbkeGy00TNi0
2019/05/14 15:58:53	1 484.00	2 287.00	JSE	jojoyAbkeGy00TNr0
2019/05/14 15:58:53	1 742.00	2 287.00	JSE	jojoyAbkeGy00TNH0
2019/05/14 15:58:53	1 493.00	2 287.00	JSE	jojoyAbkeGy00TNQ0
2019/05/14 15:58:53	1 466.00	2 287.00	JSE	jojoyAbkeGy00TO00
2019/05/14 15:58:53	993.00	2 287.00	JSE	jojoyAbkeGy00TNZ0
2019/05/14 15:58:57	2 031.00	2 285.00	JSE	jojoyAbkeH100TO90
2019/05/14 15:58:58	1 995.00	2 285.00	JSE	jojoyAbkeH100TOK0
2019/05/14 15:59:09	80.00	2 285.00	JSE	jojoyAbkeHD00TOu0
2019/05/14 15:59:09	399.00	2 285.00	JSE	jojoyAbkeHD00TOi0
2019/05/14 15:59:09	1 516.00	2 285.00	JSE	jojoyAbkeHD00TP30
2019/05/14 15:59:09	1 988.00	2 285.00	JSE	jojoyAbkeHD00TPL0
2019/05/14 15:59:09	2 437.00	2 285.00	JSE	jojoyAbkeHD00TPC0
2019/05/14 15:59:09	3 697.00	2 285.00	JSE	jojoyAbkeHD00TPU0
2019/05/14 15:59:09	1 709.00	2 285.00	JSE	jojoyAbkeHD00TPd0
2019/05/14 15:59:10	2 396.00	2 285.00	JSE	jojoyAbkeHD00TPv0



2019/05/14 15:59:10	3 697.00	2 285.00	JSE	jojoyAbkeHD00TPm0
2019/05/14 16:00:16	3 083.00	2 285.00	JSE	jojoyAbkeIH00TZV0
2019/05/14 16:00:16	1 485.00	2 285.00	JSE	jojoyAbkeIH00TZn0
2019/05/14 16:00:16	4 425.00	2 285.00	JSE	jojoyAbkeIH00TZM0
2019/05/14 16:00:16	1 472.00	2 285.00	JSE	jojoyAbkeIH00TZw0
2019/05/14 16:00:16	1 695.00	2 285.00	JSE	jojoyAbkeIH00TZe0
2019/05/14 16:00:16	3 257.00	2 285.00	JSE	jojoyAbkeIH00TaE0
2019/05/14 16:01:55	1 043.00	2 284.00	JSE	jojoyAbkeJs00U1a0
2019/05/14 16:02:43	1 574.00	2 284.00	JSE	jojoyAbkeKe00U5J0
2019/05/14 16:02:43	1 597.00	2 284.00	JSE	jojoyAbkeKe00U5S0
2019/05/14 16:02:43	1 459.00	2 284.00	JSE	jojoyAbkeKe00U5k0
2019/05/14 16:02:43	1 508.00	2 284.00	JSE	jojoyAbkeKe00U5t0
2019/05/14 16:02:43	520.00	2 284.00	JSE	jojoyAbkeKe00U5b0
2019/05/14 16:02:43	1 445.00	2 284.00	JSE	jojoyAbkeKe00U6B0
2019/05/14 16:02:43	2 503.00	2 284.00	JSE	jojoyAbkeKe00U6K0
2019/05/14 16:02:43	3 312.00	2 284.00	JSE	jojoyAbkeKe00U6T0
2019/05/14 16:02:43	5 929.00	2 284.00	JSE	jojoyAbkeKe00U6c0
2019/05/14 16:04:12	1 571.00	2 280.00	JSE	jojoyAbkeM700UHd0
2019/05/14 16:04:12	1 555.00	2 280.00	JSE	jojoyAbkeM700UHv0
2019/05/14 16:04:12	1 522.00	2 280.00	JSE	jojoyAbkeM700UHL0
2019/05/14 16:04:12	322.00	2 280.00	JSE	jojoyAbkeM700UHC0
2019/05/14 16:04:12	4 787.00	2 280.00	JSE	jojoyAbkeM700UH30
2019/05/14 16:04:12	1 571.00	2 280.00	JSE	jojoyAbkeM700UHU0
2019/05/14 16:04:12	1 343.00	2 280.00	JSE	jojoyAbkeM700UHM0
2019/05/14 16:04:56	1 535.00	2 279.00	JSE	jojoyAbkeMq00URv0
2019/05/14 16:04:56	1 430.00	2 279.00	JSE	jojoyAbkeMq00US40
2019/05/14 16:04:56	1 506.00	2 279.00	JSE	jojoyAbkeMq00URm0
2019/05/14 16:04:56	1 488.00	2 279.00	JSE	jojoyAbkeMq00USD0
2019/05/14 16:07:53	1 579.00	2 276.00	JSE	jojoyAbkePh00Ugz0
2019/05/14 16:08:42	2 090.00	2 276.00	JSE	jojoyAbkeQT00Uul0
2019/05/14 16:08:48	1 642.00	2 276.00	JSE	jojoyAbkeQZ00UuR0
2019/05/14 16:09:20	2 080.00	2 276.00	JSE	jojoyAbkeR600Uvf0
2019/05/14 16:09:49	1 637.00	2 276.00	JSE	jojoyAbkeRX00V3q0
2019/05/14 16:10:27	1 583.00	2 276.00	JSE	jojoyAbkeSA00V6j0
2019/05/14 16:10:27	1 544.00	2 276.00	JSE	jojoyAbkeSA00V710
2019/05/14 16:10:27	2 362.00	2 276.00	JSE	jojoyAbkeSA00V6s0
2019/05/14 16:10:27	1 606.00	2 276.00	JSE	jojoyAbkeSA00V7S0
2019/05/14 16:10:27	8 331.00	2 276.00	JSE	jojoyAbkeSA00V7b0
2019/05/14 16:10:27	1 614.00	2 276.00	JSE	jojoyAbkeSA00V820



2019/05/14 16:10:27	4 807.00	2 276.00	JSE	jojoyAbkeSA00V7J0
2019/05/14 16:10:27	556.00	2 276.00	JSE	jojoyAbkeSA00V7t0
2019/05/14 16:10:27	1 638.00	2 276.00	JSE	jojoyAbkeSA00V7A0
2019/05/14 16:10:27	1 080.00	2 276.00	JSE	jojoyAbkeSA00V7k0
2019/05/14 16:10:27	200.00	2 276.00	JSE	jojoyAbkeSA00V8B0
2019/05/14 16:10:27	2 861.00	2 274.00	JSE	jojoyAbkeSA00V8K0
2019/05/14 16:10:27	2 900.00	2 274.00	JSE	jojoyAbkeSA00V8c0
2019/05/14 16:10:27	2 533.00	2 275.00	JSE	jojoyAbkeSA00V8T0
2019/05/14 16:10:27	1 933.00	2 275.00	JSE	jojoyAbkeSA00V8l0
2019/05/14 16:10:35	1 538.00	2 272.00	JSE	jojoyAbkeSJ00V9M0
2019/05/14 16:10:57	3 288.00	2 272.00	JSE	jojoyAbkeSe00VA70
2019/05/14 16:18:16	355.00	2 275.00	JSE	jojoyAbkeZk00W9h0
2019/05/14 16:18:16	1 593.00	2 275.00	JSE	jojoyAbkeZk00W9q0
2019/05/14 16:18:16	2 025.00	2 275.00	JSE	jojoyAbkeZk00W9z0
2019/05/14 16:18:16	1 271.00	2 275.00	JSE	jojoyAbkeZk00Wai0
2019/05/14 16:18:16	1 556.00	2 275.00	JSE	jojoyAbkeZk00WAZ0
2019/05/14 16:18:16	3 088.00	2 275.00	JSE	jojoyAbkeZk00WAH0
2019/05/14 16:18:16	1 548.00	2 275.00	JSE	jojoyAbkeZk00WAQ0
2019/05/14 16:18:16	691.00	2 275.00	JSE	jojoyAbkeZk00WA80
2019/05/14 16:18:16	7 815.00	2 275.00	JSE	jojoyAbkeZk00WBa0
2019/05/14 16:18:16	912.00	2 275.00	JSE	jojoyAbkeZk00WB90
2019/05/14 16:18:16	261.00	2 275.00	JSE	jojoyAbkeZk00WBRO
2019/05/14 16:18:16	931.00	2 275.00	JSE	jojoyAbkeZk00WAr0
2019/05/14 16:18:16	4 000.00	2 275.00	JSE	jojoyAbkeZk00WBIO
2019/05/14 16:18:16	1 292.00	2 275.00	JSE	jojoyAbkeZk00WB00
2019/05/14 16:23:03	4 000.00	2 274.00	JSE	jojoyAbkeeN00WgD0
2019/05/14 16:23:03	3 198.00	2 274.00	JSE	jojoyAbkeeN00WgM0
2019/05/14 16:23:03	15 733.00	2 274.00	JSE	jojoyAbkeeN00WhW0
2019/05/14 16:23:03	1 509.00	2 274.00	JSE	jojoyAbkeeN00Wgw0
2019/05/14 16:23:03	840.00	2 274.00	JSE	jojoyAbkeeN00Wh50
2019/05/14 16:23:03	1 467.00	2 274.00	JSE	jojoyAbkeeN00WhE0
2019/05/14 16:23:03	1 463.00	2 274.00	JSE	jojoyAbkeeN00WhN0
2019/05/14 16:23:03	1 633.00	2 274.00	JSE	jojoyAbkeeN00Wge0
2019/05/14 16:23:03	6 219.00	2 274.00	JSE	jojoyAbkeeN00Wgn0
2019/05/14 16:23:03	1 586.00	2 274.00	JSE	jojoyAbkeeN00WgV0
2019/05/14 16:23:03	5 436.00	2 274.00	JSE	jojoyAbkeeN00Whx0
2019/05/14 16:23:03	193.00	2 274.00	JSE	jojoyAbkeeN00Whf0
2019/05/14 16:23:03	719.00	2 274.00	JSE	jojoyAbkeeN00Who0
2019/05/14 16:23:03	3 881.00	2 274.00	JSE	jojoyAbkeeN00Wi60



2019/05/14 16:23:03	2 900.00	2 274.00	JSE	jojoyAbkeeN00WiF0
2019/05/14 16:23:03	3 784.00	2 274.00	JSE	jojoyAbkeeN00WiX0
2019/05/14 16:23:03	3 784.00	2 274.00	JSE	jojoyAbkeeN00WiO0
2019/05/14 16:23:03	2 900.00	2 274.00	JSE	jojoyAbkeeN00Wig0
2019/05/14 16:23:04	3 500.00	2 274.00	JSE	jojoyAbkeeN00Wip0
2019/05/14 16:23:04	2 000.00	2 274.00	JSE	jojoyAbkeeO00Wj70
2019/05/14 16:23:04	1 919.00	2 274.00	JSE	jojoyAbkeeO00Wiy0
2019/05/14 16:23:04	3 784.00	2 274.00	JSE	jojoyAbkeeO00WjG0
2019/05/14 16:23:04	2 610.00	2 274.00	JSE	jojoyAbkeeO00WjY0
2019/05/14 16:23:04	1 688.00	2 274.00	JSE	jojoyAbkeeO00Wjh0
2019/05/14 16:23:04	406.00	2 274.00	JSE	jojoyAbkeeO00Wjp0
2019/05/14 16:24:57	16 528.00	2 276.00	JSE	jojoyAbkegD00X6z0
2019/05/14 16:24:57	1 496.00	2 276.00	JSE	jojoyAbkegD00X7Q0
2019/05/14 16:24:57	10.00	2 276.00	JSE	jojoyAbkegD00X7Z0
2019/05/14 16:24:57	1 577.00	2 276.00	JSE	jojoyAbkegD00X7H0
2019/05/14 16:24:57	1 649.00	2 276.00	JSE	jojoyAbkegD00X780
2019/05/14 16:25:40	713.00	2 275.00	JSE	jojoyAbkegt00XFj0
2019/05/14 16:25:40	1 750.00	2 275.00	JSE	jojoyAbkegt00XFIO
2019/05/14 16:25:40	243.00	2 275.00	JSE	jojoyAbkegt00XFR0
2019/05/14 16:25:40	1 559.00	2 275.00	JSE	jojoyAbkegt00XF90
2019/05/14 16:25:40	75.00	2 275.00	JSE	jojoyAbkegt00XFa0
2019/05/14 16:25:40	182.00	2 275.00	JSE	jojoyAbkegt00XFs0
2019/05/14 16:25:41	29.00	2 275.00	JSE	jojoyAbkegu00XG10
2019/05/14 16:25:41	1 121.00	2 275.00	JSE	jojoyAbkegu00XGA0
2019/05/14 16:25:41	5.00	2 275.00	JSE	jojoyAbkegu00XGb0
2019/05/14 16:25:41	1.00	2 275.00	JSE	jojoyAbkegu00XGk0
2019/05/14 16:25:41	464.00	2 275.00	JSE	jojoyAbkegu00XGS0
2019/05/14 16:25:41	401.00	2 275.00	JSE	jojoyAbkegu00XGt0
2019/05/14 16:25:56	186.00	2 275.00	JSE	jojoyAbkeh800XIb0
2019/05/14 16:25:56	1 029.00	2 275.00	JSE	jojoyAbkeh800XIS0
2019/05/14 16:25:56	32.00	2 275.00	JSE	jojoyAbkeh800XIk0
2019/05/14 16:26:01	1 697.00	2 275.00	JSE	jojoyAbkehE00XJD0
2019/05/14 16:26:02	1 515.00	2 275.00	JSE	jojoyAbkehE00XJM0
2019/05/14 16:26:57	1 237.00	2 271.00	JSE	jojoyAbkei600XRq0
2019/05/14 16:26:57	790.00	2 271.00	JSE	jojoyAbkei600XRh0
2019/05/14 16:26:57	240.00	2 271.00	JSE	jojoyAbkei600XRz0
2019/05/14 16:26:57	2 739.00	2 271.00	JSE	jojoyAbkei600XRY0
2019/05/14 16:26:57	1 067.00	2 271.00	JSE	jojoyAbkei600XSJ0
2019/05/14 16:26:57	3 210.00	2 271.00	JSE	jojoyAbkei600XSA0



2019/05/14 16:27:07	1 433.00	2 271.00	JSE	jojyAbkeiI00XU10
2019/05/14 16:27:50	28.00	2 271.00	JSE	jojyAbkeiy00Xcs0
2019/05/14 16:29:13	199.00	2 274.00	JSE	jojyAbkekK00XuX0
2019/05/14 16:29:59	316.00	2 276.00	JSE	jojyAbkel300Y5s0
2019/05/14 16:30:00	12 048.00	2 276.00	JSE	jojyAbkel300Y610
2019/05/14 16:30:00	3 552.00	2 276.00	JSE	jojyAbkel300Y6J0
2019/05/14 16:30:00	4 000.00	2 276.00	JSE	jojyAbkel300Y6A0
2019/05/14 16:30:00	700.00	2 275.00	JSE	jojyAbkel600Y6S0
2019/05/14 16:30:00	5 700.00	2 275.00	JSE	jojyAbkel600Y6k0
2019/05/14 16:30:00	2 500.00	2 275.00	JSE	jojyAbkel600Y6b0
2019/05/14 16:30:00	3.00	2 275.00	JSE	jojyAbkel600Y6t0
2019/05/14 16:30:32	3 109.00	2 276.00	JSE	jojyAbkela00YDj0
2019/05/14 16:30:32	3 181.00	2 276.00	JSE	jojyAbkela00YDs0
2019/05/14 16:30:37	654.00	2 275.00	JSE	jojyAbkelg00YEM0
2019/05/14 16:30:45	1 675.00	2 275.00	JSE	jojyAbkelp00YFC0
2019/05/14 16:30:45	825.00	2 275.00	JSE	jojyAbkelp00YFL0
2019/05/14 16:31:00	1 030.00	2 274.00	JSE	jojyAbkem100YFy0
2019/05/14 16:31:00	696.00	2 274.00	JSE	jojyAbkem100YFp0
2019/05/14 16:31:07	956.00	2 271.00	JSE	jojyAbkemA00YHc0
2019/05/14 16:33:08	121.00	2 274.00	JSE	jojyAbkeo600YkE0
2019/05/14 16:33:08	992.00	2 274.00	JSE	jojyAbkeo600Yk50
2019/05/14 16:33:08	1 526.00	2 274.00	JSE	jojyAbkeo600YkN0
2019/05/14 16:33:09	904.00	2 274.00	JSE	jojyAbkeo600Ykh0
2019/05/14 16:33:09	4 000.00	2 274.00	JSE	jojyAbkeo600YI50
2019/05/14 16:33:09	5 600.00	2 274.00	JSE	jojyAbkeo600YIE0
2019/05/14 16:33:10	798.00	2 274.00	JSE	jojyAbkeo900YIQ0
2019/05/14 16:33:11	194.00	2 274.00	JSE	jojyAbkeo900Ylv0
2019/05/14 16:33:23	1 328.00	2 273.00	JSE	jojyAbkeoL00Yn60
2019/05/14 16:33:23	5 308.00	2 273.00	JSE	jojyAbkeoL00Yn00
2019/05/14 16:33:23	4 000.00	2 273.00	JSE	jojyAbkeoL00YnF0
2019/05/14 16:34:47	2 894.00	2 271.00	JSE	jojyAbkeph00ZCV0
2019/05/14 16:34:47	1 414.00	2 271.00	JSE	jojyAbkeph00ZCw0
2019/05/14 16:34:47	1 443.00	2 271.00	JSE	jojyAbkeph00ZCM0
2019/05/14 16:34:47	1 577.00	2 271.00	JSE	jojyAbkeph00ZC40
2019/05/14 16:34:47	486.00	2 271.00	JSE	jojyAbkeph00ZCn0
2019/05/14 16:34:47	1 480.00	2 271.00	JSE	jojyAbkeph00ZCe0
2019/05/14 16:34:47	1 505.00	2 271.00	JSE	jojyAbkeph00ZCD0
2019/05/14 16:34:47	1 479.00	2 271.00	JSE	jojyAbkeph00ZBv0
2019/05/14 16:34:47	1 019.00	2 271.00	JSE	jojyAbkeph00ZD50



2019/05/14 16:35:30	1 695.00	2 270.00	JSE	jojoyAbkeqO00ZS50
2019/05/14 16:35:30	3 255.00	2 270.00	JSE	jojoyAbkeqO00ZSE0
2019/05/14 16:38:14	11 153.00	2 274.00	JSE	jojoyAbket300a1B0
2019/05/14 16:38:14	3 870.00	2 274.00	JSE	jojoyAbket300a120
2019/05/14 16:38:15	8 884.00	2 274.00	JSE	jojoyAbket300a1c0
2019/05/14 16:38:15	168.00	2 274.00	JSE	jojoyAbket300a1u0
2019/05/14 16:38:15	3 200.00	2 274.00	JSE	jojoyAbket300a1K0
2019/05/14 16:38:15	2 900.00	2 274.00	JSE	jojoyAbket300a1T0
2019/05/14 16:38:15	4 000.00	2 274.00	JSE	jojoyAbket300a1I0
2019/05/14 16:38:15	1 196.00	2 274.00	JSE	jojoyAbket300a230
2019/05/14 16:39:03	1 549.00	2 273.00	JSE	jojoyAbketp00a9A0
2019/05/14 16:39:03	434.00	2 273.00	JSE	jojoyAbketp00a9S0
2019/05/14 16:39:03	1 608.00	2 273.00	JSE	jojoyAbketp00a8s0
2019/05/14 16:39:03	1 676.00	2 273.00	JSE	jojoyAbketp00a8j0
2019/05/14 16:39:03	1 642.00	2 273.00	JSE	jojoyAbketp00a9I0
2019/05/14 16:39:03	1 528.00	2 273.00	JSE	jojoyAbketp00a9J0
2019/05/14 16:39:03	1 109.00	2 273.00	JSE	jojoyAbketp00a9b0
2019/05/14 16:40:16	6 388.00	2 271.00	JSE	jojoyAbkev200aMq0
2019/05/14 16:40:16	1 531.00	2 271.00	JSE	jojoyAbkev200aMz0
2019/05/14 16:40:16	1 711.00	2 271.00	JSE	jojoyAbkev200aN80
2019/05/14 16:40:16	1 548.00	2 271.00	JSE	jojoyAbkev200aMh0
2019/05/14 16:40:16	3 040.00	2 271.00	JSE	jojoyAbkev200aNH0
2019/05/14 16:40:41	3 062.00	2 271.00	JSE	jojoyAbkevQ00aUI0
2019/05/14 16:40:41	1 504.00	2 271.00	JSE	jojoyAbkevQ00aUc0
2019/05/14 16:40:53	909.00	2 271.00	JSE	jojoyAbkevc00acu0
2019/05/14 16:40:58	550.00	2 271.00	JSE	jojoyAbkevf00agX0
2019/05/14 16:43:23	5 256.00	2 273.00	JSE	jojoyAbkey200bB80
2019/05/14 16:43:23	1 703.00	2 273.00	JSE	jojoyAbkey200bAz0
2019/05/14 16:43:23	1 431.00	2 273.00	JSE	jojoyAbkey200bBH0
2019/05/14 16:43:23	1 453.00	2 273.00	JSE	jojoyAbkey200bBi0
2019/05/14 16:43:23	1 105.00	2 273.00	JSE	jojoyAbkey200bBQ0
2019/05/14 16:43:23	3 011.00	2 273.00	JSE	jojoyAbkey200bBZ0
2019/05/14 16:43:24	1 847.00	2 273.00	JSE	jojoyAbkey200bBr0
2019/05/14 16:43:24	1 489.00	2 273.00	JSE	jojoyAbkey200bC00
2019/05/14 16:43:31	467.00	2 273.00	JSE	jojoyAbkey800bDo0
2019/05/14 16:43:31	2 845.00	2 273.00	JSE	jojoyAbkey800bE60
2019/05/14 16:43:31	2 845.00	2 273.00	JSE	jojoyAbkey800bDx0
2019/05/14 16:43:31	6 173.00	2 273.00	JSE	jojoyAbkey800bEF0
2019/05/14 16:43:31	162.00	2 273.00	JSE	jojoyAbkey800bEX0



2019/05/14 16:43:31	2 845.00	2 273.00	JSE	jojoyAbkey800bEO0
2019/05/14 16:44:35	1 728.00	2 272.00	JSE	jojoyAbkezD00bWV0
2019/05/14 16:44:35	3 206.00	2 272.00	JSE	jojoyAbkezD00bWw0
2019/05/14 16:44:35	1 448.00	2 272.00	JSE	jojoyAbkezD00bWe0
2019/05/14 16:44:35	1 574.00	2 272.00	JSE	jojoyAbkezD00bWn0
2019/05/14 16:44:35	1 673.00	2 272.00	JSE	jojoyAbkezD00bX50
2019/05/14 16:44:35	1 431.00	2 272.00	JSE	jojoyAbkezD00bXE0
2019/05/14 16:44:53	1 580.00	2 271.00	JSE	jojoyAbkezV00bZG0
2019/05/14 16:45:26	3 877.00	2 271.00	JSE	jojoyAbkf0200bi90