



Carnival Corporation & plc Purchase of Shares

December 13, 2018

In accordance with Carnival Corporation & plc's (NYSE/LSE: CCL; NYSE: CUK) previously announced Share Repurchase Programme, Carnival Corporation & plc announces that Carnival plc has purchased:

Shares purchased: Carnival plc ordinary USD 1.66 shares
Date of purchase: 12 December 2018
Number of shares purchased: 86,908 shares
Highest price paid per share: 4435.0 pence
Lowest price paid per share: 4366.0 pence
Average price paid per share: 4406.0003 pence

Carnival plc intends to hold these shares in treasury

Following the above purchases, and including shares which have been purchased but not yet settled, Carnival plc holds 23,122,289 shares in treasury and has 194,220,274 shares in issue (excluding shares held in treasury by Carnival plc).

The schedule below contains detailed information about the purchases made by Merrill Lynch International on behalf of Carnival plc as part of the share repurchase programme.

Schedule of Purchases

Shares purchased: Carnival plc (ISIN CODE: GB0031215220)

Date of Purchase: 12 December 2018

Broker: Merrill Lynch International

Aggregated information:

Venue	Volume-weighted average price, pence	Aggregated volume
London Stock Exchange	4406.0003	86,908

Individual transactions:

Number of shares purchased	Transaction price	Time of transaction	Trading Venue
32	4367.00	8:35:01	London Stock Exchange
51	4367.00	8:35:01	London Stock Exchange
150	4367.00	8:35:01	London Stock Exchange
9	4366.00	8:35:07	London Stock Exchange
48	4366.00	8:35:07	London Stock Exchange

52	4366.00	8:35:07	London Stock Exchange
60	4366.00	8:35:07	London Stock Exchange
68	4366.00	8:35:07	London Stock Exchange
192	4366.00	8:35:07	London Stock Exchange
200	4366.00	8:35:07	London Stock Exchange
4	4368.00	8:39:06	London Stock Exchange
4	4368.00	8:39:06	London Stock Exchange
5	4368.00	8:39:06	London Stock Exchange
6	4368.00	8:39:06	London Stock Exchange
20	4367.00	8:39:06	London Stock Exchange
39	4368.00	8:39:06	London Stock Exchange
72	4368.00	8:39:06	London Stock Exchange
95	4368.00	8:39:06	London Stock Exchange
100	4368.00	8:39:06	London Stock Exchange
100	4367.00	8:39:06	London Stock Exchange
100	4367.00	8:39:06	London Stock Exchange
101	4367.00	8:39:06	London Stock Exchange
111	4367.00	8:39:06	London Stock Exchange
139	4368.00	8:39:06	London Stock Exchange
145	4368.00	8:39:06	London Stock Exchange
196	4368.00	8:39:06	London Stock Exchange
196	4368.00	8:39:06	London Stock Exchange
200	4367.00	8:39:06	London Stock Exchange
6	4367.00	8:39:55	London Stock Exchange
148	4367.00	8:39:55	London Stock Exchange
201	4367.00	8:39:55	London Stock Exchange
151	4370.00	8:41:24	London Stock Exchange
201	4370.00	8:41:24	London Stock Exchange
290	4370.00	8:41:40	London Stock Exchange
297	4370.00	8:42:19	London Stock Exchange
304	4369.00	8:42:23	London Stock Exchange
133	4368.00	8:43:36	London Stock Exchange
201	4368.00	8:43:36	London Stock Exchange
150	4372.00	8:45:21	London Stock Exchange
67	4372.00	8:45:49	London Stock Exchange
81	4372.00	8:45:49	London Stock Exchange
200	4372.00	8:45:49	London Stock Exchange
100	4371.00	8:45:53	London Stock Exchange
196	4371.00	8:45:53	London Stock Exchange
2	4373.00	8:47:20	London Stock Exchange
98	4373.00	8:47:20	London Stock Exchange
100	4373.00	8:47:20	London Stock Exchange
47	4373.00	8:47:36	London Stock Exchange
68	4373.00	8:47:36	London Stock Exchange
288	4373.00	8:47:36	London Stock Exchange
201	4373.00	8:49:11	London Stock Exchange
100	4373.00	8:49:15	London Stock Exchange
56	4373.00	8:49:16	London Stock Exchange

156	4372.00	8:49:17	London Stock Exchange
201	4372.00	8:49:17	London Stock Exchange
121	4369.00	8:50:54	London Stock Exchange
200	4369.00	8:50:54	London Stock Exchange
43	4369.00	8:52:23	London Stock Exchange
43	4369.00	8:52:23	London Stock Exchange
43	4369.00	8:52:23	London Stock Exchange
44	4369.00	8:52:23	London Stock Exchange
158	4369.00	8:52:23	London Stock Exchange
87	4372.00	8:53:41	London Stock Exchange
42	4371.00	8:54:27	London Stock Exchange
150	4371.00	8:54:27	London Stock Exchange
201	4371.00	8:54:27	London Stock Exchange
261	4371.00	8:54:27	London Stock Exchange
40	4371.00	8:55:20	London Stock Exchange
62	4371.00	8:55:20	London Stock Exchange
79	4371.00	8:55:20	London Stock Exchange
14	4372.00	8:56:17	London Stock Exchange
34	4372.00	8:56:17	London Stock Exchange
45	4373.00	8:56:17	London Stock Exchange
48	4372.00	8:56:17	London Stock Exchange
75	4372.00	8:56:17	London Stock Exchange
100	4373.00	8:56:17	London Stock Exchange
151	4373.00	8:56:17	London Stock Exchange
153	4372.00	8:56:17	London Stock Exchange
284	4372.00	8:56:17	London Stock Exchange
1	4372.00	8:57:52	London Stock Exchange
5	4373.00	8:57:52	London Stock Exchange
44	4372.00	8:57:52	London Stock Exchange
100	4372.00	8:57:52	London Stock Exchange
100	4372.00	8:57:52	London Stock Exchange
100	4372.00	8:57:52	London Stock Exchange
281	4373.00	8:57:52	London Stock Exchange
63	4372.00	8:59:39	London Stock Exchange
66	4372.00	8:59:39	London Stock Exchange
67	4372.00	8:59:39	London Stock Exchange
89	4372.00	8:59:39	London Stock Exchange
24	4376.00	9:01:44	London Stock Exchange
100	4376.00	9:01:44	London Stock Exchange
100	4376.00	9:01:44	London Stock Exchange
100	4376.00	9:01:44	London Stock Exchange
21	4376.00	9:01:57	London Stock Exchange
47	4376.00	9:01:58	London Stock Exchange
133	4376.00	9:01:58	London Stock Exchange
41	4377.00	9:02:51	London Stock Exchange
88	4378.00	9:02:51	London Stock Exchange
100	4377.00	9:02:51	London Stock Exchange
130	4378.00	9:02:51	London Stock Exchange

6	4378.00	9:03:07	London Stock Exchange
40	4378.00	9:03:07	London Stock Exchange
40	4378.00	9:03:07	London Stock Exchange
73	4378.00	9:03:07	London Stock Exchange
150	4378.00	9:03:07	London Stock Exchange
128	4378.00	9:03:41	London Stock Exchange
298	4378.00	9:03:58	London Stock Exchange
57	4380.00	9:04:43	London Stock Exchange
200	4380.00	9:04:43	London Stock Exchange
15	4385.00	9:05:51	London Stock Exchange
15	4385.00	9:05:51	London Stock Exchange
67	4385.00	9:05:51	London Stock Exchange
228	4385.00	9:05:51	London Stock Exchange
52	4385.00	9:06:15	London Stock Exchange
7	4385.00	9:06:20	London Stock Exchange
100	4385.00	9:06:20	London Stock Exchange
100	4385.00	9:06:20	London Stock Exchange
100	4385.00	9:06:20	London Stock Exchange
99	4385.00	9:07:05	London Stock Exchange
200	4385.00	9:07:05	London Stock Exchange
84	4384.00	9:07:06	London Stock Exchange
116	4384.00	9:07:06	London Stock Exchange
163	4384.00	9:07:06	London Stock Exchange
71	4385.00	9:08:31	London Stock Exchange
101	4385.00	9:08:31	London Stock Exchange
110	4385.00	9:08:31	London Stock Exchange
21	4385.00	9:09:42	London Stock Exchange
37	4385.00	9:09:42	London Stock Exchange
79	4385.00	9:09:42	London Stock Exchange
201	4385.00	9:09:42	London Stock Exchange
276	4385.00	9:09:42	London Stock Exchange
100	4386.00	9:10:25	London Stock Exchange
198	4386.00	9:10:25	London Stock Exchange
8	4385.00	9:11:07	London Stock Exchange
121	4385.00	9:11:07	London Stock Exchange
201	4385.00	9:11:07	London Stock Exchange
1	4388.00	9:12:53	London Stock Exchange
200	4388.00	9:12:53	London Stock Exchange
111	4388.00	9:13:15	London Stock Exchange
287	4388.00	9:13:15	London Stock Exchange
307	4388.00	9:13:15	London Stock Exchange
6	4386.00	9:15:05	London Stock Exchange
81	4387.00	9:15:36	London Stock Exchange
83	4387.00	9:15:36	London Stock Exchange
200	4387.00	9:15:36	London Stock Exchange
200	4388.00	9:16:20	London Stock Exchange
60	4388.00	9:17:38	London Stock Exchange
64	4388.00	9:17:38	London Stock Exchange

130	4388.00	9:17:38	London Stock Exchange
143	4388.00	9:17:38	London Stock Exchange
201	4388.00	9:17:38	London Stock Exchange
201	4388.00	9:17:38	London Stock Exchange
35	4386.00	9:18:52	London Stock Exchange
60	4386.00	9:18:52	London Stock Exchange
102	4386.00	9:18:52	London Stock Exchange
140	4386.00	9:18:52	London Stock Exchange
36	4384.00	9:22:22	London Stock Exchange
64	4384.00	9:22:22	London Stock Exchange
72	4384.00	9:22:22	London Stock Exchange
77	4384.00	9:22:22	London Stock Exchange
78	4384.00	9:22:22	London Stock Exchange
128	4384.00	9:22:22	London Stock Exchange
200	4384.00	9:22:22	London Stock Exchange
200	4384.00	9:22:22	London Stock Exchange
201	4384.00	9:22:22	London Stock Exchange
210	4384.00	9:22:22	London Stock Exchange
150	4383.00	9:23:34	London Stock Exchange
170	4386.00	9:24:20	London Stock Exchange
27	4383.00	9:24:29	London Stock Exchange
80	4383.00	9:24:29	London Stock Exchange
113	4383.00	9:24:29	London Stock Exchange
121	4383.00	9:24:29	London Stock Exchange
115	4384.00	9:25:42	London Stock Exchange
18	4384.00	9:26:21	London Stock Exchange
37	4384.00	9:26:21	London Stock Exchange
40	4384.00	9:26:21	London Stock Exchange
71	4384.00	9:26:21	London Stock Exchange
93	4384.00	9:26:21	London Stock Exchange
164	4384.00	9:26:21	London Stock Exchange
200	4384.00	9:26:21	London Stock Exchange
5	4387.00	9:29:01	London Stock Exchange
15	4387.00	9:29:01	London Stock Exchange
85	4387.00	9:29:01	London Stock Exchange
115	4387.00	9:29:01	London Stock Exchange
139	4387.00	9:29:01	London Stock Exchange
145	4387.00	9:29:01	London Stock Exchange
200	4387.00	9:29:01	London Stock Exchange
282	4387.00	9:29:01	London Stock Exchange
126	4382.00	9:29:59	London Stock Exchange
201	4382.00	9:29:59	London Stock Exchange
159	4383.00	9:31:08	London Stock Exchange
201	4383.00	9:31:08	London Stock Exchange
133	4382.00	9:31:16	London Stock Exchange
201	4382.00	9:31:16	London Stock Exchange
142	4383.00	9:32:35	London Stock Exchange
201	4383.00	9:32:35	London Stock Exchange

96	4379.00	9:34:29	London Stock Exchange
21	4380.00	9:35:18	London Stock Exchange
32	4380.00	9:35:18	London Stock Exchange
36	4380.00	9:35:18	London Stock Exchange
100	4380.00	9:35:18	London Stock Exchange
169	4380.00	9:35:18	London Stock Exchange
200	4380.00	9:35:18	London Stock Exchange
132	4384.00	9:37:41	London Stock Exchange
201	4384.00	9:37:41	London Stock Exchange
100	4385.00	9:37:51	London Stock Exchange
150	4385.00	9:37:51	London Stock Exchange
66	4385.00	9:38:25	London Stock Exchange
100	4385.00	9:38:25	London Stock Exchange
200	4385.00	9:38:50	London Stock Exchange
58	4385.00	9:39:07	London Stock Exchange
83	4385.00	9:39:07	London Stock Exchange
83	4385.00	9:39:07	London Stock Exchange
117	4385.00	9:39:07	London Stock Exchange
124	4385.00	9:39:07	London Stock Exchange
49	4387.00	9:40:50	London Stock Exchange
110	4387.00	9:40:50	London Stock Exchange
74	4388.00	9:41:34	London Stock Exchange
120	4387.00	9:41:34	London Stock Exchange
201	4387.00	9:41:34	London Stock Exchange
228	4388.00	9:41:34	London Stock Exchange
89	4386.00	9:42:08	London Stock Exchange
218	4386.00	9:42:08	London Stock Exchange
200	4389.00	9:43:44	London Stock Exchange
24	4392.00	9:44:35	London Stock Exchange
107	4392.00	9:44:35	London Stock Exchange
76	4393.00	9:44:51	London Stock Exchange
150	4393.00	9:44:51	London Stock Exchange
122	4392.00	9:45:01	London Stock Exchange
164	4392.00	9:45:01	London Stock Exchange
53	4391.00	9:45:16	London Stock Exchange
100	4391.00	9:45:16	London Stock Exchange
141	4391.00	9:45:16	London Stock Exchange
21	4390.00	9:46:30	London Stock Exchange
21	4390.00	9:46:30	London Stock Exchange
100	4390.00	9:46:30	London Stock Exchange
179	4390.00	9:46:30	London Stock Exchange
29	4393.00	9:47:27	London Stock Exchange
58	4398.00	10:16:35	London Stock Exchange
142	4398.00	10:16:35	London Stock Exchange
144	4398.00	10:16:35	London Stock Exchange
153	4398.00	10:16:35	London Stock Exchange
200	4398.00	10:16:35	London Stock Exchange
309	4398.00	10:16:35	London Stock Exchange

296	4398.00	10:42:08	London Stock Exchange
58	4398.00	10:44:48	London Stock Exchange
221	4398.00	10:44:48	London Stock Exchange
10	4398.00	10:49:51	London Stock Exchange
114	4398.00	10:49:51	London Stock Exchange
201	4398.00	10:49:51	London Stock Exchange
286	4397.00	10:49:54	London Stock Exchange
104	4395.00	10:50:54	London Stock Exchange
106	4395.00	10:50:54	London Stock Exchange
71	4395.00	10:50:59	London Stock Exchange
113	4398.00	10:52:56	London Stock Exchange
132	4398.00	10:52:56	London Stock Exchange
186	4398.00	10:52:56	London Stock Exchange
201	4398.00	10:52:56	London Stock Exchange
24	4396.00	10:52:57	London Stock Exchange
115	4396.00	10:52:57	London Stock Exchange
201	4396.00	10:52:57	London Stock Exchange
5	4398.00	10:55:56	London Stock Exchange
31	4398.00	10:55:56	London Stock Exchange
44	4398.00	10:56:19	London Stock Exchange
63	4398.00	10:56:19	London Stock Exchange
110	4398.00	10:56:19	London Stock Exchange
146	4398.00	10:56:19	London Stock Exchange
150	4398.00	10:56:19	London Stock Exchange
200	4398.00	10:56:19	London Stock Exchange
240	4398.00	10:56:19	London Stock Exchange
125	4398.00	11:00:44	London Stock Exchange
201	4398.00	11:00:44	London Stock Exchange
26	4398.00	11:01:46	London Stock Exchange
73	4397.00	11:02:02	London Stock Exchange
127	4397.00	11:02:02	London Stock Exchange
149	4397.00	11:02:02	London Stock Exchange
291	4398.00	11:04:08	London Stock Exchange
296	4398.00	11:04:08	London Stock Exchange
97	4398.00	11:05:34	London Stock Exchange
113	4398.00	11:06:59	London Stock Exchange
174	4398.00	11:06:59	London Stock Exchange
198	4398.00	11:06:59	London Stock Exchange
11	4397.00	11:07:34	London Stock Exchange
107	4397.00	11:07:34	London Stock Exchange
201	4397.00	11:07:34	London Stock Exchange
110	4396.00	11:08:25	London Stock Exchange
51	4398.00	11:09:24	London Stock Exchange
57	4398.00	11:09:24	London Stock Exchange
66	4398.00	11:09:24	London Stock Exchange
76	4398.00	11:09:24	London Stock Exchange
76	4398.00	11:09:24	London Stock Exchange
150	4398.00	11:09:24	London Stock Exchange

150	4398.00	11:09:24	London Stock Exchange
158	4397.00	11:10:02	London Stock Exchange
200	4397.00	11:10:02	London Stock Exchange
19	4398.00	11:13:51	London Stock Exchange
36	4398.00	11:13:51	London Stock Exchange
126	4398.00	11:13:51	London Stock Exchange
146	4398.00	11:13:51	London Stock Exchange
3	4398.00	11:36:39	London Stock Exchange
68	4398.00	11:36:39	London Stock Exchange
95	4398.00	11:36:39	London Stock Exchange
106	4398.00	11:36:39	London Stock Exchange
122	4398.00	11:36:39	London Stock Exchange
133	4398.00	11:36:39	London Stock Exchange
137	4398.00	11:36:39	London Stock Exchange
49	4398.00	11:37:25	London Stock Exchange
249	4398.00	11:37:25	London Stock Exchange
300	4398.00	11:38:22	London Stock Exchange
39	4398.00	11:38:23	London Stock Exchange
100	4398.00	11:38:23	London Stock Exchange
200	4398.00	11:38:23	London Stock Exchange
99	4398.00	11:38:41	London Stock Exchange
101	4398.00	11:38:41	London Stock Exchange
114	4398.00	11:38:41	London Stock Exchange
111	4416.00	12:51:26	London Stock Exchange
201	4416.00	12:51:26	London Stock Exchange
301	4416.00	12:53:11	London Stock Exchange
125	4414.00	12:53:33	London Stock Exchange
15	4414.00	12:53:37	London Stock Exchange
52	4414.00	12:53:37	London Stock Exchange
61	4414.00	12:53:37	London Stock Exchange
61	4414.00	12:53:37	London Stock Exchange
3	4414.00	12:53:41	London Stock Exchange
200	4415.00	12:54:29	London Stock Exchange
50	4418.00	12:55:26	London Stock Exchange
50	4418.00	12:55:38	London Stock Exchange
84	4418.00	12:55:38	London Stock Exchange
50	4418.00	12:55:47	London Stock Exchange
100	4418.00	12:55:47	London Stock Exchange
150	4418.00	12:55:47	London Stock Exchange
100	4417.00	12:55:56	London Stock Exchange
50	4421.00	12:56:37	London Stock Exchange
309	4421.00	12:56:37	London Stock Exchange
39	4421.00	12:56:48	London Stock Exchange
121	4421.00	12:56:48	London Stock Exchange
200	4421.00	12:56:48	London Stock Exchange
50	4422.00	12:57:29	London Stock Exchange
86	4422.00	12:57:29	London Stock Exchange
100	4422.00	12:57:29	London Stock Exchange

200	4420.00	12:57:40	London Stock Exchange
1	4420.00	12:57:45	London Stock Exchange
94	4420.00	12:57:45	London Stock Exchange
136	4420.00	12:57:45	London Stock Exchange
199	4420.00	12:57:45	London Stock Exchange
100	4418.00	12:58:14	London Stock Exchange
18	4419.00	12:58:50	London Stock Exchange
32	4419.00	12:58:50	London Stock Exchange
18	4419.00	12:59:01	London Stock Exchange
32	4419.00	12:59:01	London Stock Exchange
286	4419.00	12:59:09	London Stock Exchange
121	4418.00	12:59:21	London Stock Exchange
200	4418.00	12:59:21	London Stock Exchange
26	4418.00	12:59:25	London Stock Exchange
26	4416.00	13:00:02	London Stock Exchange
103	4416.00	13:00:02	London Stock Exchange
201	4416.00	13:00:02	London Stock Exchange
99	4417.00	13:01:28	London Stock Exchange
200	4418.00	13:02:04	London Stock Exchange
17	4421.00	13:03:22	London Stock Exchange
33	4421.00	13:03:22	London Stock Exchange
2	4421.00	13:03:25	London Stock Exchange
50	4421.00	13:03:25	London Stock Exchange
69	4421.00	13:03:25	London Stock Exchange
96	4421.00	13:03:25	London Stock Exchange
105	4421.00	13:03:25	London Stock Exchange
295	4421.00	13:03:25	London Stock Exchange
314	4421.00	13:03:31	London Stock Exchange
17	4422.00	13:03:49	London Stock Exchange
17	4422.00	13:03:49	London Stock Exchange
33	4422.00	13:03:49	London Stock Exchange
33	4422.00	13:03:49	London Stock Exchange
17	4422.00	13:03:59	London Stock Exchange
17	4422.00	13:03:59	London Stock Exchange
33	4422.00	13:03:59	London Stock Exchange
33	4422.00	13:03:59	London Stock Exchange
42	4422.00	13:03:59	London Stock Exchange
100	4422.00	13:03:59	London Stock Exchange
100	4422.00	13:04:00	London Stock Exchange
100	4422.00	13:04:12	London Stock Exchange
71	4422.00	13:04:17	London Stock Exchange
192	4422.00	13:04:17	London Stock Exchange
82	4422.00	13:05:00	London Stock Exchange
200	4422.00	13:05:00	London Stock Exchange
46	4421.00	13:05:01	London Stock Exchange
89	4421.00	13:05:01	London Stock Exchange
200	4421.00	13:05:01	London Stock Exchange
18	4422.00	13:05:42	London Stock Exchange

18	4422.00	13:05:42	London Stock Exchange
32	4422.00	13:05:42	London Stock Exchange
32	4422.00	13:05:42	London Stock Exchange
79	4422.00	13:05:42	London Stock Exchange
291	4421.00	13:05:43	London Stock Exchange
300	4421.00	13:05:43	London Stock Exchange
50	4418.00	13:06:52	London Stock Exchange
106	4418.00	13:06:52	London Stock Exchange
206	4418.00	13:06:52	London Stock Exchange
25	4418.00	13:07:23	London Stock Exchange
50	4418.00	13:07:23	London Stock Exchange
50	4418.00	13:07:23	London Stock Exchange
279	4417.00	13:07:23	London Stock Exchange
33	4417.00	13:08:40	London Stock Exchange
35	4417.00	13:08:40	London Stock Exchange
46	4417.00	13:08:40	London Stock Exchange
54	4417.00	13:08:40	London Stock Exchange
80	4417.00	13:08:40	London Stock Exchange
92	4417.00	13:08:40	London Stock Exchange
108	4417.00	13:08:40	London Stock Exchange
119	4417.00	13:08:40	London Stock Exchange
200	4417.00	13:08:40	London Stock Exchange
201	4417.00	13:08:40	London Stock Exchange
50	4417.00	13:10:08	London Stock Exchange
50	4417.00	13:10:08	London Stock Exchange
83	4417.00	13:10:08	London Stock Exchange
100	4417.00	13:10:54	London Stock Exchange
201	4417.00	13:10:54	London Stock Exchange
6	4419.00	13:11:25	London Stock Exchange
300	4419.00	13:11:25	London Stock Exchange
50	4421.00	13:11:53	London Stock Exchange
91	4421.00	13:11:53	London Stock Exchange
100	4421.00	13:11:53	London Stock Exchange
90	4422.00	13:13:01	London Stock Exchange
158	4422.00	13:13:01	London Stock Exchange
192	4422.00	13:13:01	London Stock Exchange
200	4422.00	13:13:01	London Stock Exchange
40	4422.00	13:13:15	London Stock Exchange
34	4421.00	13:13:26	London Stock Exchange
43	4421.00	13:13:26	London Stock Exchange
75	4421.00	13:13:26	London Stock Exchange
150	4421.00	13:13:26	London Stock Exchange
50	4420.00	13:14:31	London Stock Exchange
106	4420.00	13:14:31	London Stock Exchange
274	4419.00	13:15:07	London Stock Exchange
22	4419.00	13:15:12	London Stock Exchange
66	4419.00	13:15:12	London Stock Exchange
236	4419.00	13:15:12	London Stock Exchange

22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
22	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
28	4423.00	13:18:09	London Stock Exchange
1	4423.00	13:18:17	London Stock Exchange
70	4423.00	13:18:17	London Stock Exchange
200	4423.00	13:18:17	London Stock Exchange
35	4423.00	13:18:29	London Stock Exchange
264	4423.00	13:18:29	London Stock Exchange
1	4422.00	13:19:15	London Stock Exchange
18	4422.00	13:19:15	London Stock Exchange
22	4422.00	13:19:15	London Stock Exchange
25	4422.00	13:19:15	London Stock Exchange
36	4422.00	13:19:15	London Stock Exchange
45	4422.00	13:19:15	London Stock Exchange
66	4422.00	13:19:15	London Stock Exchange
82	4422.00	13:19:15	London Stock Exchange
88	4422.00	13:19:15	London Stock Exchange
132	4422.00	13:19:15	London Stock Exchange
201	4422.00	13:19:15	London Stock Exchange
245	4422.00	13:19:15	London Stock Exchange
50	4422.00	13:19:48	London Stock Exchange
20	4423.00	13:19:57	London Stock Exchange
50	4423.00	13:19:57	London Stock Exchange
180	4423.00	13:19:57	London Stock Exchange
44	4422.00	13:20:23	London Stock Exchange
127	4422.00	13:20:23	London Stock Exchange
156	4422.00	13:20:23	London Stock Exchange
305	4422.00	13:20:23	London Stock Exchange
200	4421.00	13:20:49	London Stock Exchange
157	4421.00	13:20:52	London Stock Exchange
50	4420.00	13:21:42	London Stock Exchange

150	4420.00	13:21:42	London Stock Exchange
50	4422.00	13:22:19	London Stock Exchange
50	4423.00	13:22:58	London Stock Exchange
1	4423.00	13:24:11	London Stock Exchange
77	4423.00	13:24:11	London Stock Exchange
92	4423.00	13:24:11	London Stock Exchange
109	4423.00	13:24:11	London Stock Exchange
110	4423.00	13:24:11	London Stock Exchange
115	4423.00	13:24:11	London Stock Exchange
121	4423.00	13:24:11	London Stock Exchange
124	4423.00	13:24:11	London Stock Exchange
131	4423.00	13:24:11	London Stock Exchange
201	4423.00	13:24:11	London Stock Exchange
201	4423.00	13:24:11	London Stock Exchange
287	4423.00	13:24:11	London Stock Exchange
167	4422.00	13:24:46	London Stock Exchange
200	4422.00	13:24:46	London Stock Exchange
307	4419.00	13:25:32	London Stock Exchange
3	4419.00	13:26:39	London Stock Exchange
61	4419.00	13:26:39	London Stock Exchange
134	4419.00	13:26:39	London Stock Exchange
150	4419.00	13:26:39	London Stock Exchange
77	4421.00	13:27:42	London Stock Exchange
150	4421.00	13:27:42	London Stock Exchange
46	4421.00	13:28:34	London Stock Exchange
66	4421.00	13:28:34	London Stock Exchange
135	4421.00	13:28:34	London Stock Exchange
1	4423.00	13:29:23	London Stock Exchange
111	4423.00	13:29:23	London Stock Exchange
158	4423.00	13:29:23	London Stock Exchange
200	4423.00	13:29:23	London Stock Exchange
50	4423.00	13:29:26	London Stock Exchange
50	4424.00	13:29:59	London Stock Exchange
150	4424.00	13:29:59	London Stock Exchange
46	4423.00	13:30:12	London Stock Exchange
47	4423.00	13:30:12	London Stock Exchange
54	4423.00	13:30:12	London Stock Exchange
57	4423.00	13:30:12	London Stock Exchange
90	4423.00	13:30:12	London Stock Exchange
110	4423.00	13:30:12	London Stock Exchange
200	4423.00	13:30:12	London Stock Exchange
200	4423.00	13:30:12	London Stock Exchange
201	4423.00	13:30:12	London Stock Exchange
298	4423.00	13:30:12	London Stock Exchange
97	4422.00	13:30:44	London Stock Exchange
200	4422.00	13:30:44	London Stock Exchange
30	4422.00	13:30:46	London Stock Exchange
14	4420.00	13:32:56	London Stock Exchange

97	4420.00	13:32:56	London Stock Exchange
97	4420.00	13:32:56	London Stock Exchange
103	4420.00	13:32:56	London Stock Exchange
104	4420.00	13:32:56	London Stock Exchange
104	4420.00	13:32:56	London Stock Exchange
119	4420.00	13:32:56	London Stock Exchange
168	4420.00	13:32:56	London Stock Exchange
200	4420.00	13:32:56	London Stock Exchange
304	4415.00	13:34:07	London Stock Exchange
200	4415.00	13:35:08	London Stock Exchange
3	4420.00	13:36:15	London Stock Exchange
36	4420.00	13:36:15	London Stock Exchange
52	4420.00	13:36:15	London Stock Exchange
72	4420.00	13:36:15	London Stock Exchange
109	4420.00	13:36:15	London Stock Exchange
149	4420.00	13:36:15	London Stock Exchange
283	4419.00	13:36:15	London Stock Exchange
7	4420.00	13:39:47	London Stock Exchange
28	4420.00	13:39:47	London Stock Exchange
56	4420.00	13:39:47	London Stock Exchange
126	4420.00	13:39:47	London Stock Exchange
130	4420.00	13:39:47	London Stock Exchange
150	4420.00	13:39:47	London Stock Exchange
200	4420.00	13:39:47	London Stock Exchange
200	4420.00	13:39:47	London Stock Exchange
200	4420.00	13:39:47	London Stock Exchange
201	4420.00	13:39:47	London Stock Exchange
37	4420.00	13:41:45	London Stock Exchange
47	4420.00	13:41:45	London Stock Exchange
62	4420.00	13:41:45	London Stock Exchange
66	4420.00	13:41:45	London Stock Exchange
73	4420.00	13:41:45	London Stock Exchange
141	4420.00	13:41:45	London Stock Exchange
148	4420.00	13:41:45	London Stock Exchange
153	4420.00	13:41:45	London Stock Exchange
163	4420.00	13:41:45	London Stock Exchange
165	4420.00	13:41:45	London Stock Exchange
309	4421.00	13:43:08	London Stock Exchange
118	4425.00	13:46:43	London Stock Exchange
201	4425.00	13:46:43	London Stock Exchange
38	4430.00	13:49:56	London Stock Exchange
115	4430.00	13:49:56	London Stock Exchange
200	4430.00	13:49:56	London Stock Exchange
123	4435.00	13:53:51	London Stock Exchange
200	4435.00	13:53:51	London Stock Exchange
13	4433.00	13:54:09	London Stock Exchange
23	4434.00	13:54:09	London Stock Exchange
25	4434.00	13:54:09	London Stock Exchange

45	4434.00	13:54:09	London Stock Exchange
48	4434.00	13:54:09	London Stock Exchange
75	4434.00	13:54:09	London Stock Exchange
102	4434.00	13:54:09	London Stock Exchange
119	4434.00	13:54:09	London Stock Exchange
127	4434.00	13:54:09	London Stock Exchange
137	4434.00	13:54:09	London Stock Exchange
137	4433.00	13:54:09	London Stock Exchange
141	4434.00	13:54:09	London Stock Exchange
147	4433.00	13:54:09	London Stock Exchange
155	4434.00	13:54:09	London Stock Exchange
164	4434.00	13:54:09	London Stock Exchange
176	4434.00	13:54:09	London Stock Exchange
187	4433.00	13:54:09	London Stock Exchange
200	4433.00	13:54:09	London Stock Exchange
246	4434.00	13:54:09	London Stock Exchange
336	4434.00	13:54:09	London Stock Exchange
32	4433.00	13:55:05	London Stock Exchange
106	4433.00	13:55:05	London Stock Exchange
201	4433.00	13:55:05	London Stock Exchange
294	4433.00	13:55:05	London Stock Exchange
308	4433.00	13:55:05	London Stock Exchange
299	4432.00	13:56:21	London Stock Exchange
17	4431.00	13:57:27	London Stock Exchange
49	4431.00	13:57:27	London Stock Exchange
58	4431.00	13:57:27	London Stock Exchange
126	4431.00	13:57:27	London Stock Exchange
183	4431.00	13:57:27	London Stock Exchange
199	4431.00	13:57:27	London Stock Exchange
142	4428.00	13:58:29	London Stock Exchange
200	4428.00	13:58:29	London Stock Exchange
55	4429.00	14:00:08	London Stock Exchange
69	4429.00	14:00:08	London Stock Exchange
70	4429.00	14:00:08	London Stock Exchange
75	4429.00	14:00:08	London Stock Exchange
121	4429.00	14:00:08	London Stock Exchange
122	4429.00	14:00:08	London Stock Exchange
131	4429.00	14:00:08	London Stock Exchange
131	4429.00	14:00:08	London Stock Exchange
200	4429.00	14:00:08	London Stock Exchange
100	4423.00	14:01:40	London Stock Exchange
201	4423.00	14:01:40	London Stock Exchange
33	4423.00	14:01:43	London Stock Exchange
9	4420.00	14:03:11	London Stock Exchange
116	4420.00	14:03:11	London Stock Exchange
144	4420.00	14:03:11	London Stock Exchange
192	4420.00	14:03:11	London Stock Exchange
200	4420.00	14:03:11	London Stock Exchange

117	4418.00	14:04:16	London Stock Exchange
201	4418.00	14:04:16	London Stock Exchange
280	4418.00	14:04:16	London Stock Exchange
200	4416.00	14:04:53	London Stock Exchange
141	4416.00	14:04:54	London Stock Exchange
97	4414.00	14:06:15	London Stock Exchange
200	4414.00	14:06:15	London Stock Exchange
201	4413.00	14:06:55	London Stock Exchange
132	4413.00	14:07:04	London Stock Exchange
111	4419.00	14:09:24	London Stock Exchange
191	4419.00	14:09:24	London Stock Exchange
139	4417.00	14:09:38	London Stock Exchange
143	4417.00	14:09:38	London Stock Exchange
155	4417.00	14:09:38	London Stock Exchange
200	4417.00	14:09:38	London Stock Exchange
201	4417.00	14:09:38	London Stock Exchange
201	4417.00	14:09:38	London Stock Exchange
295	4417.00	14:09:38	London Stock Exchange
305	4415.00	14:10:19	London Stock Exchange
292	4420.00	14:12:37	London Stock Exchange
4	4420.00	14:13:23	London Stock Exchange
82	4420.00	14:13:23	London Stock Exchange
83	4420.00	14:13:23	London Stock Exchange
118	4420.00	14:13:23	London Stock Exchange
119	4420.00	14:13:23	London Stock Exchange
121	4420.00	14:13:23	London Stock Exchange
146	4420.00	14:13:23	London Stock Exchange
307	4420.00	14:13:23	London Stock Exchange
120	4418.00	14:13:35	London Stock Exchange
200	4418.00	14:13:35	London Stock Exchange
115	4415.00	14:14:15	London Stock Exchange
201	4415.00	14:14:15	London Stock Exchange
29	4415.00	14:15:58	London Stock Exchange
46	4415.00	14:15:58	London Stock Exchange
121	4415.00	14:15:58	London Stock Exchange
128	4415.00	14:15:58	London Stock Exchange
128	4415.00	14:15:58	London Stock Exchange
161	4415.00	14:15:58	London Stock Exchange
172	4415.00	14:15:58	London Stock Exchange
200	4415.00	14:15:58	London Stock Exchange
10	4415.00	14:16:44	London Stock Exchange
60	4416.00	14:17:08	London Stock Exchange
75	4416.00	14:17:08	London Stock Exchange
75	4416.00	14:17:08	London Stock Exchange
125	4416.00	14:17:08	London Stock Exchange
19	4417.00	14:18:16	London Stock Exchange
32	4417.00	14:18:16	London Stock Exchange
54	4417.00	14:18:16	London Stock Exchange

92	4417.00	14:18:16	London Stock Exchange
108	4417.00	14:18:16	London Stock Exchange
168	4417.00	14:18:16	London Stock Exchange
200	4417.00	14:18:16	London Stock Exchange
165	4424.00	14:20:45	London Stock Exchange
201	4424.00	14:20:45	London Stock Exchange
13	4429.00	14:24:25	London Stock Exchange
50	4429.00	14:24:25	London Stock Exchange
93	4429.00	14:24:25	London Stock Exchange
100	4429.00	14:24:25	London Stock Exchange
100	4429.00	14:24:25	London Stock Exchange
132	4429.00	14:24:25	London Stock Exchange
171	4429.00	14:24:25	London Stock Exchange
256	4429.00	14:24:25	London Stock Exchange
124	4429.00	14:24:32	London Stock Exchange
170	4429.00	14:24:32	London Stock Exchange
150	4429.00	14:24:45	London Stock Exchange
159	4428.00	14:24:50	London Stock Exchange
201	4428.00	14:24:50	London Stock Exchange
295	4429.00	14:24:50	London Stock Exchange
142	4427.00	14:24:55	London Stock Exchange
98	4430.00	14:26:05	London Stock Exchange
124	4430.00	14:26:05	London Stock Exchange
153	4430.00	14:26:05	London Stock Exchange
167	4430.00	14:26:05	London Stock Exchange
200	4430.00	14:26:05	London Stock Exchange
201	4430.00	14:26:05	London Stock Exchange
40	4429.00	14:26:28	London Stock Exchange
115	4429.00	14:26:28	London Stock Exchange
121	4429.00	14:26:28	London Stock Exchange
157	4429.00	14:26:28	London Stock Exchange
200	4429.00	14:26:28	London Stock Exchange
201	4429.00	14:26:28	London Stock Exchange
267	4429.00	14:26:28	London Stock Exchange
296	4428.00	14:26:35	London Stock Exchange
121	4426.00	14:26:58	London Stock Exchange
201	4426.00	14:26:58	London Stock Exchange
80	4426.00	14:26:59	London Stock Exchange
201	4426.00	14:26:59	London Stock Exchange
201	4426.00	14:27:03	London Stock Exchange
58	4426.00	14:28:05	London Stock Exchange
143	4426.00	14:28:05	London Stock Exchange
201	4426.00	14:28:05	London Stock Exchange
201	4426.00	14:28:09	London Stock Exchange
201	4426.00	14:28:09	London Stock Exchange
201	4426.00	14:28:09	London Stock Exchange
72	4429.00	14:28:37	London Stock Exchange
97	4429.00	14:28:37	London Stock Exchange

100	4429.00	14:28:37	London Stock Exchange
100	4429.00	14:28:37	London Stock Exchange
35	4427.00	14:29:09	London Stock Exchange
261	4427.00	14:29:09	London Stock Exchange
147	4399.00	14:36:42	London Stock Exchange
70	4399.00	14:36:43	London Stock Exchange
16	4398.00	14:41:10	London Stock Exchange
107	4398.00	14:41:10	London Stock Exchange
96	4398.00	14:41:14	London Stock Exchange
91	4396.00	14:45:22	London Stock Exchange
104	4396.00	14:45:22	London Stock Exchange
59	4404.00	14:51:54	London Stock Exchange
194	4404.00	14:51:54	London Stock Exchange
100	4398.00	14:54:06	London Stock Exchange
73	4398.00	14:54:13	London Stock Exchange
59	4399.00	14:58:59	London Stock Exchange