

Broker	Transaction Date and Time	Volume	Price (GBP)	Trading Venue	Transaction Reference Number
J.P. Morgan Securities plc	22-Dec-2023 09:06:37	152	3634.0000	XLON	64003640000001973-E0H6HWBaCjPH20231222
J.P. Morgan Securities plc	22-Dec-2023 09:06:42	152	3634.0000	XLON	60003600000001934-E0H6HWBaCjVs20231222
J.P. Morgan Securities plc	22-Dec-2023 09:06:43	162	3634.0000	XLON	60003600000001935-E0H6HWBaCjX820231222
J.P. Morgan Securities plc	22-Dec-2023 09:07:11	136	3635.0000	XLON	60003600000001941-E0H6HWBaCjM20231222
J.P. Morgan Securities plc	22-Dec-2023 09:11:54	154	3635.0000	XLON	64003640000001983-E0H6HWBaCmw720231222
J.P. Morgan Securities plc	22-Dec-2023 09:11:54	104	3636.0000	XLON	60003600000001973-E0H6HWBaCmvW20231222
J.P. Morgan Securities plc	22-Dec-2023 09:11:54	30	3636.0000	XLON	60003600000001973-E0H6HWBaCmvU20231222
J.P. Morgan Securities plc	22-Dec-2023 09:12:06	125	3636.0000	XLON	64003640000002058-E0H6HWBaCn9B20231222
J.P. Morgan Securities plc	22-Dec-2023 09:12:06	35	3636.0000	XLON	64003640000002064-E0H6HWBaCn9v20231222
J.P. Morgan Securities plc	22-Dec-2023 09:12:06	41	3636.0000	XLON	64003640000002058-E0H6HWBaCn9920231222
J.P. Morgan Securities plc	22-Dec-2023 09:14:28	29	3635.0000	XLON	64003640000002072-E0H6HWBaCoh20231222
J.P. Morgan Securities plc	22-Dec-2023 09:14:28	138	3635.0000	XLON	64003640000002072-E0H6HWBaCohr20231222
J.P. Morgan Securities plc	22-Dec-2023 09:14:28	163	3636.0000	XLON	64003640000002092-E0H6HWBaCohc20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:08	79	3639.0000	XLON	60003600000002162-E0H6HWBaCt0l20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:08	87	3639.0000	XLON	60003600000002162-E0H6HWBaCt0n20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:10	100	3640.0000	XLON	64003640000002197-E0H6HWBaCt3P20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:10	163	3640.0000	XLON	64003640000002198-E0H6HWBaCt4D20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:10	100	3640.0000	XLON	64003640000002197-E0H6HWBaCt3R20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:11	136	3640.0000	XLON	60003600000002167-E0H6HWBaCt4q20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:12	190	3640.0000	XLON	64003640000002201-E0H6HWBaCt5Q20231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:13	47	3640.0000	XLON	60003600000002169-E0H6HWBaCt6120231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:13	64	3640.0000	XLON	60003600000002169-E0H6HWBaCt6320231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:32	23	3640.0000	XLON	60003600000002170-E0H6HWBaCtD620231222
J.P. Morgan Securities plc	22-Dec-2023 09:21:32	162	3640.0000	XLON	60003600000002170-E0H6HWBaCtD820231222
J.P. Morgan Securities plc	22-Dec-2023 09:22:58	75	3639.0000	XLON	64003640000002229-E0H6HWBaCu9Y20231222
J.P. Morgan Securities plc	22-Dec-2023 09:22:58	138	3639.0000	XLON	64003640000002229-E0H6HWBaCu9a20231222
J.P. Morgan Securities plc	22-Dec-2023 09:22:59	170	3637.0000	XLON	60003600000002195-E0H6HWBaCuB720231222
J.P. Morgan Securities plc	22-Dec-2023 09:28:32	185	3636.0000	XLON	64003640000002370-E0H6HWBaCxub20231222
J.P. Morgan Securities plc	22-Dec-2023 09:28:32	171	3637.0000	XLON	64003640000002264-E0H6HWBaCxsa20231222
J.P. Morgan Securities plc	22-Dec-2023 09:28:32	53	3637.0000	XLON	64003640000002264-E0H6HWBaCxsa20231222
J.P. Morgan Securities plc	22-Dec-2023 09:28:33	9	3636.0000	XLON	64003640000002370-E0H6HWBaCxus20231222
J.P. Morgan Securities plc	22-Dec-2023 09:29:00	154	3636.0000	XLON	60003600000002335-E0H6HWBaCyDw20231222
J.P. Morgan Securities plc	22-Dec-2023 09:29:00	5	3636.0000	XLON	64003640000002370-E0H6HWBaCyDu20231222
J.P. Morgan Securities plc	22-Dec-2023 09:29:03	130	3635.0000	XLON	64003640000002254-E0H6HWBaCyLe20231222
J.P. Morgan Securities plc	22-Dec-2023 09:30:12	140	3635.0000	XLON	60003600000002374-E0H6HWBaCywK20231222
J.P. Morgan Securities plc	22-Dec-2023 09:31:24	161	3639.0000	XLON	60003600000002415-E0H6HWBaCzxX20231222
J.P. Morgan Securities plc	22-Dec-2023 09:31:44	59	3639.0000	XLON	60003600000002428-E0H6HWBaD0J820231222
J.P. Morgan Securities plc	22-Dec-2023 09:31:44	49	3639.0000	XLON	60003600000002428-E0H6HWBaD0J620231222
J.P. Morgan Securities plc	22-Dec-2023 09:33:22	11	3641.0000	XLON	64003640000002547-E0H6HWBaD1OB20231222
J.P. Morgan Securities plc	22-Dec-2023 09:33:22	139	3641.0000	XLON	64003640000002547-E0H6HWBaD1O920231222
J.P. Morgan Securities plc	22-Dec-2023 09:34:35	2	3642.0000	XLON	60003600000002527-E0H6HWBaD2MZ20231222
J.P. Morgan Securities plc	22-Dec-2023 09:34:35	92	3642.0000	XLON	60003600000002536-E0H6HWBaD2Me20231222
J.P. Morgan Securities plc	22-Dec-2023 09:34:35	84	3642.0000	XLON	60003600000002527-E0H6HWBaD2Mc20231222
J.P. Morgan Securities plc	22-Dec-2023 09:34:40	94	3641.0000	XLON	64003640000002558-E0H6HWBaD2YU20231222
J.P. Morgan Securities plc	22-Dec-2023 09:34:40	80	3641.0000	XLON	64003640000002561-E0H6HWBaD2YW20231222
J.P. Morgan Securities plc	22-Dec-2023 09:36:58	123	3640.0000	XLON	64003640000002715-E0H6HWBaD4TE20231222
J.P. Morgan Securities plc	22-Dec-2023 09:36:58	73	3640.0000	XLON	64003640000002715-E0H6HWBaD4TG20231222
J.P. Morgan Securities plc	22-Dec-2023 09:38:24	113	3640.0000	XLON	64003640000002729-E0H6HWBaD58M20231222
J.P. Morgan Securities plc	22-Dec-2023 09:41:27	224	3642.0000	XLON	64003640000002862-E0H6HWBaD6g120231222
J.P. Morgan Securities plc	22-Dec-2023 09:41:55	25	3642.0000	XLON	64003640000002872-E0H6HWBaD6t3c20231222
J.P. Morgan Securities plc	22-Dec-2023 09:41:55	200	3642.0000	XLON	64003640000002872-E0H6HWBaD6t120231222
J.P. Morgan Securities plc	22-Dec-2023 09:41:56	25	3642.0000	XLON	64003640000002900-E0H6HWBaD6tj20231222
J.P. Morgan Securities plc	22-Dec-2023 09:41:56	125	3642.0000	XLON	64003640000002900-E0H6HWBaD6tn20231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:00	107	3640.0000	XLON	60003600000002750-E0H6HWBaD6xQ20231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:00	52	3640.0000	XLON	64003640000002729-E0H6HWBaD6xO20231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:00	102	3641.0000	XLON	60003600000002768-E0H6HWBaD6w320231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:00	62	3641.0000	XLON	60003600000002768-E0H6HWBaD6w520231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:57	68	3641.0000	XLON	64003640000002933-E0H6HWBaD7PU20231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:58	23	3641.0000	XLON	64003640000002933-E0H6HWBaD7Q820231222
J.P. Morgan Securities plc	22-Dec-2023 09:42:58	112	3641.0000	XLON	64003640000002933-E0H6HWBaD7QP20231222
J.P. Morgan Securities plc	22-Dec-2023 09:43:05	180	3640.0000	XLON	64003640000002913-E0H6HWBaD7WZ20231222
J.P. Morgan Securities plc	22-Dec-2023 09:44:37	16	3640.0000	XLON	60003600000002953-E0H6HWBaD8jj20231222
J.P. Morgan Securities plc	22-Dec-2023 09:45:06	202	3640.0000	XLON	60003600000002953-E0H6HWBaD95u20231222
J.P. Morgan Securities plc	22-Dec-2023 09:45:39	113	3639.0000	XLON	60003600000002886-E0H6HWBaD9Ji20231222
J.P. Morgan Securities plc	22-Dec-2023 09:49:36	135	3639.0000	XLON	60003600000003102-E0H6HWBaDBmp20231222

J.P. Morgan Securities plc	22-Dec-2023 09:49:36	52	3639.0000	XLON	60003600000002886-E0H6HWBaDBmZ20231222
J.P. Morgan Securities plc	22-Dec-2023 09:49:36	116	3639.0000	XLON	64003640000003051-E0H6HWBaDBmj20231222
J.P. Morgan Securities plc	22-Dec-2023 09:49:36	57	3639.0000	XLON	64003640000003068-E0H6HWBaDBml20231222
J.P. Morgan Securities plc	22-Dec-2023 09:49:36	98	3639.0000	XLON	64003640000003068-E0H6HWBaDBmn20231222
J.P. Morgan Securities plc	22-Dec-2023 09:49:46	168	3637.0000	XLON	64003640000003044-E0H6HWBaDBs920231222
J.P. Morgan Securities plc	22-Dec-2023 09:51:31	133	3638.0000	XLON	60003600000003223-E0H6HWBaDCmM20231222
J.P. Morgan Securities plc	22-Dec-2023 09:51:31	80	3638.0000	XLON	60003600000003223-E0H6HWBaDCmJ20231222
J.P. Morgan Securities plc	22-Dec-2023 09:51:38	153	3638.0000	XLON	60003600000003249-E0H6HWBaDCrT20231222
J.P. Morgan Securities plc	22-Dec-2023 09:51:38	83	3638.0000	XLON	60003600000003249-E0H6HWBaDCrT20231222
J.P. Morgan Securities plc	22-Dec-2023 09:54:16	247	3638.0000	XLON	64003640000003317-E0H6HWBaDELJ20231222
J.P. Morgan Securities plc	22-Dec-2023 09:54:26	65	3638.0000	XLON	64003640000003397-E0H6HWBaDEOF20231222
J.P. Morgan Securities plc	22-Dec-2023 09:54:56	248	3637.0000	XLON	64003640000003297-E0H6HWBaDEmC20231222
J.P. Morgan Securities plc	22-Dec-2023 09:55:06	182	3635.0000	XLON	60003600000003267-E0H6HWBaDEzm20231222
J.P. Morgan Securities plc	22-Dec-2023 09:56:12	224	3636.0000	XLON	64003640000003466-E0H6HWBaDFpO20231222
J.P. Morgan Securities plc	22-Dec-2023 09:58:01	226	3636.0000	XLON	60003600000003482-E0H6HWBaDH1o20231222
J.P. Morgan Securities plc	22-Dec-2023 09:58:06	65	3636.0000	XLON	64003640000003535-E0H6HWBaDH6120231222
J.P. Morgan Securities plc	22-Dec-2023 10:00:09	196	3640.0000	XLON	64003640000003584-E0H6HWBaDIWC20231222
J.P. Morgan Securities plc	22-Dec-2023 10:00:09	19	3640.0000	XLON	64003640000003584-E0H6HWBaDIWA20231222
J.P. Morgan Securities plc	22-Dec-2023 10:00:26	205	3640.0000	XLON	64003640000003606-E0H6HWBaDIq520231222
J.P. Morgan Securities plc	22-Dec-2023 10:00:47	40	3640.0000	XLON	64003640000003616-E0H6HWBaDJDX20231222
J.P. Morgan Securities plc	22-Dec-2023 10:00:58	113	3640.0000	XLON	64003640000003616-E0H6HWBaDJly20231222
J.P. Morgan Securities plc	22-Dec-2023 10:00:58	35	3640.0000	XLON	64003640000003616-E0H6HWBaDJJo20231222
J.P. Morgan Securities plc	22-Dec-2023 10:02:26	178	3640.0000	XLON	64003640000003657-E0H6HWBaDK3620231222
J.P. Morgan Securities plc	22-Dec-2023 10:04:26	143	3641.0000	XLON	64003640000003706-E0H6HWBaDKbW20231222
J.P. Morgan Securities plc	22-Dec-2023 10:04:26	194	3640.0000	XLON	60003600000003665-E0H6HWBaDKc520231222
J.P. Morgan Securities plc	22-Dec-2023 10:04:26	85	3641.0000	XLON	64003640000003706-E0H6HWBaDKbP20231222
J.P. Morgan Securities plc	22-Dec-2023 10:05:49	108	3640.0000	XLON	60003600000003705-E0H6HWBaDLQ220231222
J.P. Morgan Securities plc	22-Dec-2023 10:05:49	147	3640.0000	XLON	60003600000003705-E0H6HWBaDLPy20231222
J.P. Morgan Securities plc	22-Dec-2023 10:06:18	66	3639.0000	XLON	60003600000003702-E0H6HWBaDLar20231222
J.P. Morgan Securities plc	22-Dec-2023 10:06:18	130	3639.0000	XLON	64003640000003707-E0H6HWBaDLap20231222
J.P. Morgan Securities plc	22-Dec-2023 10:07:57	88	3639.0000	XLON	64003640000003767-E0H6HWBaDMoP20231222
J.P. Morgan Securities plc	22-Dec-2023 10:07:57	158	3639.0000	XLON	64003640000003752-E0H6HWBaDMoL20231222
J.P. Morgan Securities plc	22-Dec-2023 10:07:57	189	3639.0000	XLON	60003600000003728-E0H6HWBaDMoH20231222
J.P. Morgan Securities plc	22-Dec-2023 10:07:59	208	3637.0000	XLON	60003600000003726-E0H6HWBaDMqz20231222
J.P. Morgan Securities plc	22-Dec-2023 10:11:48	208	3637.0000	XLON	60003600000003803-E0H6HWBaDPDa20231222
J.P. Morgan Securities plc	22-Dec-2023 10:12:55	229	3637.0000	XLON	64003640000003847-E0H6HWBaDPiO20231222
J.P. Morgan Securities plc	22-Dec-2023 10:14:29	272	3640.0000	XLON	60003600000003857-E0H6HWBaDQaF20231222
J.P. Morgan Securities plc	22-Dec-2023 10:14:29	251	3639.0000	XLON	64003640000003869-E0H6HWBaDQap20231222
J.P. Morgan Securities plc	22-Dec-2023 10:16:18	250	3638.0000	XLON	60003600000003890-E0H6HWBaDRyu20231222
J.P. Morgan Securities plc	22-Dec-2023 10:16:18	210	3637.0000	XLON	64003640000003896-E0H6HWBaDRzJ20231222
J.P. Morgan Securities plc	22-Dec-2023 10:17:30	303	3634.0000	XLON	64003640000003934-E0H6HWBaDShG20231222
J.P. Morgan Securities plc	22-Dec-2023 10:20:38	217	3633.0000	XLON	64003640000003953-E0H6HWBaDUcl20231222
J.P. Morgan Securities plc	22-Dec-2023 10:24:00	180	3636.0000	XLON	64003640000004078-E0H6HWBaDXyk20231222
J.P. Morgan Securities plc	22-Dec-2023 10:24:21	41	3636.0000	XLON	64003640000004078-E0H6HWBaDXsP20231222
J.P. Morgan Securities plc	22-Dec-2023 10:24:21	107	3636.0000	XLON	60003600000004072-E0H6HWBaDXsR20231222
J.P. Morgan Securities plc	22-Dec-2023 10:25:32	163	3636.0000	XLON	64003640000004129-E0H6HWBaDYpN20231222
J.P. Morgan Securities plc	22-Dec-2023 10:25:32	55	3636.0000	XLON	64003640000004129-E0H6HWBaDYpL20231222
J.P. Morgan Securities plc	22-Dec-2023 10:25:46	113	3636.0000	XLON	64003640000004134-E0H6HWBaDZ2V20231222
J.P. Morgan Securities plc	22-Dec-2023 10:25:51	238	3635.0000	XLON	64003640000004066-E0H6HWBaDZ5h20231222
J.P. Morgan Securities plc	22-Dec-2023 10:26:04	179	3632.0000	XLON	60003600000004082-E0H6HWBaDZnu20231222
J.P. Morgan Securities plc	22-Dec-2023 10:27:26	173	3633.0000	XLON	64003640000004183-E0H6HWBaDaYS20231222
J.P. Morgan Securities plc	22-Dec-2023 10:29:56	212	3633.0000	XLON	60003600000004207-E0H6HWBaDc6l20231222
J.P. Morgan Securities plc	22-Dec-2023 10:29:57	129	3632.0000	XLON	60003600000004152-E0H6HWBaDc7o20231222
J.P. Morgan Securities plc	22-Dec-2023 10:29:57	87	3632.0000	XLON	60003600000004152-E0H6HWBaDc7m20231222
J.P. Morgan Securities plc	22-Dec-2023 10:31:28	159	3630.0000	XLON	64003640000004184-E0H6HWBaDd4C20231222
J.P. Morgan Securities plc	22-Dec-2023 10:31:28	5	3630.0000	XLON	64003640000004184-E0H6HWBaDd4E20231222
J.P. Morgan Securities plc	22-Dec-2023 10:32:31	24	3630.0000	XLON	64003640000004289-E0H6HWBaDdop20231222
J.P. Morgan Securities plc	22-Dec-2023 10:32:44	84	3630.0000	XLON	64003640000004289-E0H6HWBaDdtR20231222
J.P. Morgan Securities plc	22-Dec-2023 10:33:53	17	3630.0000	XLON	64003640000004289-E0H6HWBaDdfb20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:27	33	3630.0000	XLON	64003640000004289-E0H6HWBaDfOY20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:27	77	3630.0000	XLON	64003640000004296-E0H6HWBaDfOa20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:46	103	3629.0000	XLON	64003640000004280-E0H6HWBaDfd520231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:46	84	3631.0000	XLON	64003640000004342-E0H6HWBaDfcW20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:46	111	3631.0000	XLON	64003640000004342-E0H6HWBaDfcY20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:46	35	3631.0000	XLON	64003640000004342-E0H6HWBaDfcS20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:46	91	3631.0000	XLON	64003640000004342-E0H6HWBaDfcU20231222

J.P. Morgan Securities plc	22-Dec-2023 10:35:46	5	3629.0000	XLON	64003640000004280-E0H6HWPBaDfdA20231222
J.P. Morgan Securities plc	22-Dec-2023 10:35:46	129	3629.0000	XLON	64003640000004280-E0H6HWPBaDfdB20231222
J.P. Morgan Securities plc	22-Dec-2023 10:36:07	205	3627.0000	XLON	60003600000004255-E0H6HWPBaDfo020231222
J.P. Morgan Securities plc	22-Dec-2023 10:37:37	154	3631.0000	XLON	60003600000004373-E0H6HWPBaDh5h20231222
J.P. Morgan Securities plc	22-Dec-2023 10:38:26	126	3631.0000	XLON	60003600000004384-E0H6HWPBaDhaa20231222
J.P. Morgan Securities plc	22-Dec-2023 10:38:46	186	3631.0000	XLON	64003640000004401-E0H6HWPBaDhfl20231222
J.P. Morgan Securities plc	22-Dec-2023 10:39:14	169	3631.0000	XLON	60003600000004393-E0H6HWPBaDhtT20231222
J.P. Morgan Securities plc	22-Dec-2023 10:40:47	222	3631.0000	XLON	60003600000004416-E0H6HWPBaDirh20231222
J.P. Morgan Securities plc	22-Dec-2023 10:41:06	108	3631.0000	XLON	64003640000004456-E0H6HWPBaDkhT20231222
J.P. Morgan Securities plc	22-Dec-2023 10:45:09	188	3635.0000	XLON	64003640000004547-E0H6HWPBaDpTA20231222
J.P. Morgan Securities plc	22-Dec-2023 10:46:06	171	3637.0000	XLON	64003640000004599-E0H6HWPBaDq0z20231222
J.P. Morgan Securities plc	22-Dec-2023 10:46:11	156	3636.0000	XLON	60003600000004576-E0H6HWPBaDq4y20231222
J.P. Morgan Securities plc	22-Dec-2023 10:46:11	203	3635.0000	XLON	64003640000004572-E0H6HWPBaDq5X20231222
J.P. Morgan Securities plc	22-Dec-2023 10:47:12	181	3636.0000	XLON	64003640000004637-E0H6HWPBaDqsP20231222
J.P. Morgan Securities plc	22-Dec-2023 10:47:12	155	3634.0000	XLON	60003600000004610-E0H6HWPBaDqTY20231222
J.P. Morgan Securities plc	22-Dec-2023 10:47:12	167	3636.0000	XLON	60003600000004624-E0H6HWPBaDqsN20231222
J.P. Morgan Securities plc	22-Dec-2023 10:47:50	181	3636.0000	XLON	60003600000004646-E0H6HWPBaDrl820231222
J.P. Morgan Securities plc	22-Dec-2023 10:47:53	138	3634.0000	XLON	64003640000004639-E0H6HWPBaDrQr20231222
J.P. Morgan Securities plc	22-Dec-2023 10:47:53	43	3634.0000	XLON	64003640000004639-E0H6HWPBaDrQt20231222
J.P. Morgan Securities plc	22-Dec-2023 10:48:55	190	3635.0000	XLON	60003600000004676-E0H6HWPBaDs9W20231222
J.P. Morgan Securities plc	22-Dec-2023 10:49:22	126	3635.0000	XLON	64003640000004685-E0H6HWPBaDsVj20231222
J.P. Morgan Securities plc	22-Dec-2023 10:49:22	181	3633.0000	XLON	60003600000004669-E0H6HWPBaDsWz20231222
J.P. Morgan Securities plc	22-Dec-2023 10:49:53	190	3631.0000	XLON	64003640000004677-E0H6HWPBaDJs20231222
J.P. Morgan Securities plc	22-Dec-2023 10:52:14	49	3632.0000	XLON	64003640000004775-E0H6HWPBaDv5h20231222
J.P. Morgan Securities plc	22-Dec-2023 10:52:14	169	3632.0000	XLON	64003640000004775-E0H6HWPBaDv5j20231222
J.P. Morgan Securities plc	22-Dec-2023 10:54:03	24	3634.0000	XLON	64003640000004867-E0H6HWPBaDyMX20231222
J.P. Morgan Securities plc	22-Dec-2023 10:54:04	2	3634.0000	XLON	64003640000004867-E0H6HWPBaDyNu20231222
J.P. Morgan Securities plc	22-Dec-2023 10:54:04	51	3634.0000	XLON	64003640000004867-E0H6HWPBaDyNw20231222
J.P. Morgan Securities plc	22-Dec-2023 10:54:04	117	3634.0000	XLON	64003640000004871-E0H6HWPBaDyNy20231222
J.P. Morgan Securities plc	22-Dec-2023 10:55:29	24	3635.0000	XLON	64003640000004898-E0H6HWPBaDzjl20231222
J.P. Morgan Securities plc	22-Dec-2023 10:55:29	128	3635.0000	XLON	64003640000004898-E0H6HWPBaDzjh20231222
J.P. Morgan Securities plc	22-Dec-2023 10:56:02	168	3635.0000	XLON	64003640000004931-E0H6HWPBaE08M20231222
J.P. Morgan Securities plc	22-Dec-2023 10:56:06	72	3635.0000	XLON	60003600000004935-E0H6HWPBaE0AZ20231222
J.P. Morgan Securities plc	22-Dec-2023 10:57:13	176	3635.0000	XLON	60003600000004951-E0H6HWPBaE10620231222
J.P. Morgan Securities plc	22-Dec-2023 10:57:13	15	3635.0000	XLON	60003600000004951-E0H6HWPBaE0zy20231222
J.P. Morgan Securities plc	22-Dec-2023 10:57:34	71	3635.0000	XLON	60003600000004957-E0H6HWPBaE17H20231222
J.P. Morgan Securities plc	22-Dec-2023 10:57:34	85	3635.0000	XLON	60003600000004957-E0H6HWPBaE17F20231222
J.P. Morgan Securities plc	22-Dec-2023 10:57:34	36	3635.0000	XLON	60003600000004957-E0H6HWPBaE17K20231222
J.P. Morgan Securities plc	22-Dec-2023 10:57:45	173	3634.0000	XLON	64003640000004888-E0H6HWPBaE1E120231222
J.P. Morgan Securities plc	22-Dec-2023 10:58:19	73	3634.0000	XLON	60003600000004977-E0H6HWPBaE1gs20231222
J.P. Morgan Securities plc	22-Dec-2023 10:59:49	70	3636.0000	XLON	64003640000005043-E0H6HWPBaE2aQ20231222
J.P. Morgan Securities plc	22-Dec-2023 10:59:49	141	3636.0000	XLON	64003640000005043-E0H6HWPBaE2aC20231222
J.P. Morgan Securities plc	22-Dec-2023 11:00:15	127	3636.0000	XLON	60003600000005050-E0H6HWPBaE2tA20231222
J.P. Morgan Securities plc	22-Dec-2023 11:00:15	89	3636.0000	XLON	60003600000005050-E0H6HWPBaE2t420231222
J.P. Morgan Securities plc	22-Dec-2023 11:00:26	35	3636.0000	XLON	60003600000005057-E0H6HWPBaE30Y20231222
J.P. Morgan Securities plc	22-Dec-2023 11:01:42	204	3637.0000	XLON	64003640000005108-E0H6HWPBaE3nC20231222
J.P. Morgan Securities plc	22-Dec-2023 11:01:46	51	3637.0000	XLON	60003600000005095-E0H6HWPBaE3pE20231222
J.P. Morgan Securities plc	22-Dec-2023 11:03:21	236	3637.0000	XLON	64003640000005123-E0H6HWPBaE50c20231222
J.P. Morgan Securities plc	22-Dec-2023 11:04:26	158	3637.0000	XLON	64003640000005175-E0H6HWPBaE5sa20231222
J.P. Morgan Securities plc	22-Dec-2023 11:06:10	162	3637.0000	XLON	64003640000005220-E0H6HWPBaE76t20231222
J.P. Morgan Securities plc	22-Dec-2023 11:06:30	110	3637.0000	XLON	60003600000005224-E0H6HWPBaE7MK20231222
J.P. Morgan Securities plc	22-Dec-2023 11:07:39	237	3637.0000	XLON	60003600000005239-E0H6HWPBaE8H420231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:01	186	3638.0000	XLON	60003600000005336-E0H6HWPBaE9c220231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:02	35	3638.0000	XLON	64003640000005339-E0H6HWPBaE9cl20231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:03	35	3638.0000	XLON	60003600000005339-E0H6HWPBaE9eB20231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:05	169	3638.0000	XLON	64003640000005340-E0H6HWPBaE9gZ20231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:48	215	3639.0000	XLON	60003600000005352-E0H6HWPBaEAG320231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:49	165	3639.0000	XLON	60003600000005353-E0H6HWPBaEAGs20231222
J.P. Morgan Securities plc	22-Dec-2023 11:10:54	6	3639.0000	XLON	60003600000005353-E0H6HWPBaEAJr20231222
J.P. Morgan Securities plc	22-Dec-2023 11:11:20	196	3639.0000	XLON	60003600000005358-E0H6HWPBaEAYx20231222
J.P. Morgan Securities plc	22-Dec-2023 11:11:40	97	3639.0000	XLON	60003600000005374-E0H6HWPBaEAI820231222
J.P. Morgan Securities plc	22-Dec-2023 11:13:45	258	3638.0000	XLON	64003640000005391-E0H6HWPBaEBxH20231222
J.P. Morgan Securities plc	22-Dec-2023 11:13:45	206	3637.0000	XLON	60003600000005390-E0H6HWPBaEBY620231222
J.P. Morgan Securities plc	22-Dec-2023 11:14:31	75	3637.0000	XLON	60003600000005423-E0H6HWPBaECSp20231222
J.P. Morgan Securities plc	22-Dec-2023 11:15:07	201	3638.0000	XLON	60003600000005428-E0H6HWPBaECoe20231222
J.P. Morgan Securities plc	22-Dec-2023 11:15:44	152	3638.0000	XLON	64003640000005448-E0H6HWPBaED8S20231222

J.P. Morgan Securities plc	22-Dec-2023 11:15:44	61	3638.0000	XLON	64003640000005448-E0H6HWBaED8U20231222
J.P. Morgan Securities plc	22-Dec-2023 11:15:47	82	3638.0000	XLON	64003640000005451-E0H6HWBaEDAH20231222
J.P. Morgan Securities plc	22-Dec-2023 11:15:47	2	3638.0000	XLON	64003640000005451-E0H6HWBaEDAF20231222
J.P. Morgan Securities plc	22-Dec-2023 11:15:47	35	3638.0000	XLON	64003640000005451-E0H6HWBaEDAD20231222
J.P. Morgan Securities plc	22-Dec-2023 11:17:07	2	3638.0000	XLON	64003640000005464-E0H6HWBaEDr420231222
J.P. Morgan Securities plc	22-Dec-2023 11:17:07	89	3638.0000	XLON	64003640000005464-E0H6HWBaEDr220231222
J.P. Morgan Securities plc	22-Dec-2023 11:17:47	194	3636.0000	XLON	60003600000005429-E0H6HWBaEE7Q20231222
J.P. Morgan Securities plc	22-Dec-2023 11:17:47	194	3637.0000	XLON	60003600000005423-E0H6HWBaEE6m20231222
J.P. Morgan Securities plc	22-Dec-2023 11:17:59	213	3634.0000	XLON	64003640000005468-E0H6HWBaEEDV20231222
J.P. Morgan Securities plc	22-Dec-2023 11:20:20	226	3634.0000	XLON	64003640000005502-E0H6HWBaEFIs20231222
J.P. Morgan Securities plc	22-Dec-2023 11:20:42	212	3633.0000	XLON	64003640000005541-E0H6HWBaEFxZ20231222
J.P. Morgan Securities plc	22-Dec-2023 11:20:47	62	3632.0000	XLON	60003600000005486-E0H6HWBaEG0j20231222
J.P. Morgan Securities plc	22-Dec-2023 11:20:47	159	3632.0000	XLON	60003600000005486-E0H6HWBaEG0h20231222
J.P. Morgan Securities plc	22-Dec-2023 11:22:46	144	3631.0000	XLON	64003640000005592-E0H6HWBaEH7p20231222
J.P. Morgan Securities plc	22-Dec-2023 11:22:46	189	3631.0000	XLON	64003640000005592-E0H6HWBaEH7j20231222
J.P. Morgan Securities plc	22-Dec-2023 11:23:46	2	3633.0000	XLON	64003640000005657-E0H6HWBaEHwF20231222
J.P. Morgan Securities plc	22-Dec-2023 11:24:06	2	3633.0000	XLON	60003600000005660-E0H6HWBaEI7l20231222
J.P. Morgan Securities plc	22-Dec-2023 11:24:34	261	3633.0000	XLON	64003640000005670-E0H6HWBaEIJM20231222
J.P. Morgan Securities plc	22-Dec-2023 11:25:12	116	3633.0000	XLON	60003600000005693-E0H6HWBaEIJv20231222
J.P. Morgan Securities plc	22-Dec-2023 11:26:54	333	3633.0000	XLON	64003640000005705-E0H6HWBaEJoa20231222
J.P. Morgan Securities plc	22-Dec-2023 11:26:54	259	3634.0000	XLON	64003640000005730-E0H6HWBaEJng20231222
J.P. Morgan Securities plc	22-Dec-2023 11:27:33	266	3633.0000	XLON	64003640000005764-E0H6HWBaEKb520231222
J.P. Morgan Securities plc	22-Dec-2023 11:27:38	127	3633.0000	XLON	60003600000005762-E0H6HWBaEKDy20231222
J.P. Morgan Securities plc	22-Dec-2023 11:28:52	284	3633.0000	XLON	64003640000005791-E0H6HWBaEKob20231222
J.P. Morgan Securities plc	22-Dec-2023 11:28:53	35	3633.0000	XLON	60003600000005787-E0H6HWBaEKu120231222
J.P. Morgan Securities plc	22-Dec-2023 11:29:13	61	3633.0000	XLON	60003600000005790-E0H6HWBaEL4i20231222
J.P. Morgan Securities plc	22-Dec-2023 11:29:13	25	3633.0000	XLON	60003600000005790-E0H6HWBaEL4i20231222
J.P. Morgan Securities plc	22-Dec-2023 11:29:29	68	3632.0000	XLON	60003600000005733-E0H6HWBaELBi20231222
J.P. Morgan Securities plc	22-Dec-2023 11:29:29	89	3632.0000	XLON	60003600000005731-E0H6HWBaELBe20231222
J.P. Morgan Securities plc	22-Dec-2023 11:29:29	66	3632.0000	XLON	64003640000005735-E0H6HWBaELBg20231222
J.P. Morgan Securities plc	22-Dec-2023 11:31:58	241	3635.0000	XLON	60003600000005851-E0H6HWBaENG920231222
J.P. Morgan Securities plc	22-Dec-2023 11:33:41	286	3636.0000	XLON	64003640000005915-E0H6HWBaEPcl20231222
J.P. Morgan Securities plc	22-Dec-2023 11:34:29	222	3636.0000	XLON	60003600000005939-E0H6HWBaEQ9y20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:12	1	3636.0000	XLON	60003600000005949-E0H6HWBaEQc120231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:12	1	3636.0000	XLON	60003600000005949-E0H6HWBaEQbz20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:13	35	3636.0000	XLON	64003640000005953-E0H6HWBaEQdF20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:18	156	3635.0000	XLON	64003640000005878-E0H6HWBaEQfe20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:18	39	3635.0000	XLON	64003640000005878-E0H6HWBaEQfx20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:18	71	3635.0000	XLON	64003640000005878-E0H6HWBaEQfa20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:32	3	3634.0000	XLON	60003600000005915-E0H6HWBaEQth20231222
J.P. Morgan Securities plc	22-Dec-2023 11:35:32	75	3634.0000	XLON	60003600000005915-E0H6HWBaEQtb20231222
J.P. Morgan Securities plc	22-Dec-2023 11:36:25	1	3634.0000	XLON	64003640000005983-E0H6HWBaERah20231222
J.P. Morgan Securities plc	22-Dec-2023 11:36:50	70	3634.0000	XLON	60003600000005994-E0H6HWBaES4u20231222
J.P. Morgan Securities plc	22-Dec-2023 11:36:50	287	3634.0000	XLON	64003640000005984-E0H6HWBaES4s20231222
J.P. Morgan Securities plc	22-Dec-2023 11:38:03	178	3634.0000	XLON	64003640000006021-E0H6HWBaETP120231222
J.P. Morgan Securities plc	22-Dec-2023 11:38:50	71	3634.0000	XLON	64003640000006039-E0H6HWBaEU1620231222
J.P. Morgan Securities plc	22-Dec-2023 11:38:50	182	3634.0000	XLON	64003640000006021-E0H6HWBaEU0y20231222
J.P. Morgan Securities plc	22-Dec-2023 11:38:50	75	3634.0000	XLON	60003600000006045-E0H6HWBaEU1420231222
J.P. Morgan Securities plc	22-Dec-2023 11:39:41	187	3633.0000	XLON	60003600000005980-E0H6HWBaEURD20231222
J.P. Morgan Securities plc	22-Dec-2023 11:39:41	75	3633.0000	XLON	64003640000006075-E0H6HWBaEURL20231222
J.P. Morgan Securities plc	22-Dec-2023 11:39:43	105	3633.0000	XLON	60003600000006084-E0H6HWBaEUSk20231222
J.P. Morgan Securities plc	22-Dec-2023 11:40:34	247	3633.0000	XLON	64003640000006089-E0H6HWBaEV8C20231222
J.P. Morgan Securities plc	22-Dec-2023 11:40:34	31	3633.0000	XLON	64003640000006089-E0H6HWBaEV7v20231222
J.P. Morgan Securities plc	22-Dec-2023 11:41:24	276	3633.0000	XLON	60003600000006110-E0H6HWBaEVj020231222
J.P. Morgan Securities plc	22-Dec-2023 11:42:06	2	3633.0000	XLON	64003640000006118-E0H6HWBaEWH120231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:07	228	3633.0000	XLON	64003640000006120-E0H6HWBaEaLR20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:07	251	3632.0000	XLON	60003600000006119-E0H6HWBaEaPU20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:07	35	3633.0000	XLON	64003640000006226-E0H6HWBaEaPG20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:08	35	3632.0000	XLON	64003640000006229-E0H6HWBaEaWC20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:08	114	3632.0000	XLON	64003640000006229-E0H6HWBaEaWE20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:09	264	3632.0000	XLON	64003640000006232-E0H6HWBaEaY220231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:10	1	3632.0000	XLON	60003600000006224-E0H6HWBaEaZQ20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:10	1	3632.0000	XLON	60003600000006224-E0H6HWBaEaZQ20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:11	286	3632.0000	XLON	64003640000006234-E0H6HWBaEaaX20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:15	26	3632.0000	XLON	60003600000006227-E0H6HWBaEain20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:15	245	3632.0000	XLON	60003600000006227-E0H6HWBaEaip20231222

J.P. Morgan Securities plc	22-Dec-2023 11:49:15	43	3632.0000	XLON	60003600000006227-E0H6HWBaEaif20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:15	32	3632.0000	XLON	60003600000006226-E0H6HWBaEagy20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:15	232	3632.0000	XLON	60003600000006226-E0H6HWBaEagt20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:17	69	3631.0000	XLON	60003600000006128-E0H6HWBaEamN20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:17	68	3631.0000	XLON	64003640000006131-E0H6HWBaEaml20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:17	71	3631.0000	XLON	64003640000006129-E0H6HWBaEamH20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:17	23	3631.0000	XLON	64003640000006129-E0H6HWBaEamJ20231222
J.P. Morgan Securities plc	22-Dec-2023 11:49:17	290	3632.0000	XLON	64003640000006239-E0H6HWBaEakP20231222
J.P. Morgan Securities plc	22-Dec-2023 11:50:33	178	3630.0000	XLON	60003600000006262-E0H6HWBaEc6P20231222
J.P. Morgan Securities plc	22-Dec-2023 11:51:08	182	3630.0000	XLON	60003600000006264-E0H6HWBaEci120231222
J.P. Morgan Securities plc	22-Dec-2023 11:51:43	242	3630.0000	XLON	64003640000006270-E0H6HWBaEd6X20231222
J.P. Morgan Securities plc	22-Dec-2023 11:52:06	6	3630.0000	XLON	60003600000006280-E0H6HWBaEdH820231222
J.P. Morgan Securities plc	22-Dec-2023 11:52:06	352	3630.0000	XLON	60003600000006280-E0H6HWBaEdHA20231222
J.P. Morgan Securities plc	22-Dec-2023 11:53:30	233	3631.0000	XLON	60003600000006295-E0H6HWBaEelu20231222
J.P. Morgan Securities plc	22-Dec-2023 11:53:47	2	3631.0000	XLON	60003600000006311-E0H6HWBaEePI20231222
J.P. Morgan Securities plc	22-Dec-2023 11:54:53	254	3630.0000	XLON	64003640000006317-E0H6HWBaEf7R20231222
J.P. Morgan Securities plc	22-Dec-2023 11:55:08	105	3630.0000	XLON	60003600000006330-E0H6HWBaEfiG20231222
J.P. Morgan Securities plc	22-Dec-2023 11:55:50	30	3630.0000	XLON	60003600000006339-E0H6HWBaEfiX20231222
J.P. Morgan Securities plc	22-Dec-2023 11:55:50	223	3630.0000	XLON	60003600000006339-E0H6HWBaEfiT20231222
J.P. Morgan Securities plc	22-Dec-2023 11:56:07	128	3630.0000	XLON	60003600000006343-E0H6HWBaEfrP20231222
J.P. Morgan Securities plc	22-Dec-2023 11:57:14	190	3630.0000	XLON	64003640000006352-E0H6HWBaEgmd20231222
J.P. Morgan Securities plc	22-Dec-2023 11:57:49	190	3630.0000	XLON	64003640000006356-E0H6HWBaEh5m20231222
J.P. Morgan Securities plc	22-Dec-2023 11:58:24	173	3630.0000	XLON	60003600000006378-E0H6HWBaEhON20231222
J.P. Morgan Securities plc	22-Dec-2023 11:59:29	163	3630.0000	XLON	64003640000006379-E0H6HWBaEi9g20231222
J.P. Morgan Securities plc	22-Dec-2023 11:59:29	42	3630.0000	XLON	64003640000006379-E0H6HWBaEi9y20231222
J.P. Morgan Securities plc	22-Dec-2023 11:59:29	11	3630.0000	XLON	64003640000006379-E0H6HWBaEi9c20231222
J.P. Morgan Securities plc	22-Dec-2023 11:59:29	18	3630.0000	XLON	64003640000006379-E0H6HWBaEi9s20231222
J.P. Morgan Securities plc	22-Dec-2023 11:59:40	233	3630.0000	XLON	60003600000006403-E0H6HWBaEiFG20231222
J.P. Morgan Securities plc	22-Dec-2023 11:59:40	3	3630.0000	XLON	60003600000006403-E0H6HWBaEiF920231222
J.P. Morgan Securities plc	22-Dec-2023 12:00:24	154	3630.0000	XLON	64003640000006407-E0H6HWBaEiyy20231222
J.P. Morgan Securities plc	22-Dec-2023 12:01:15	141	3630.0000	XLON	64003640000006419-E0H6HWBaEjYG20231222
J.P. Morgan Securities plc	22-Dec-2023 12:01:16	80	3630.0000	XLON	64003640000006419-E0H6HWBaEjYb20231222
J.P. Morgan Securities plc	22-Dec-2023 12:01:37	85	3630.0000	XLON	64003640000006440-E0H6HWBaEjrw20231222
J.P. Morgan Securities plc	22-Dec-2023 12:01:42	102	3630.0000	XLON	64003640000006440-E0H6HWBaEjsa20231222
J.P. Morgan Securities plc	22-Dec-2023 12:02:54	227	3630.0000	XLON	60003600000006467-E0H6HWBaEkg720231222
J.P. Morgan Securities plc	22-Dec-2023 12:03:28	101	3630.0000	XLON	64003640000006488-E0H6HWBaEICK20231222
J.P. Morgan Securities plc	22-Dec-2023 12:03:50	85	3630.0000	XLON	64003640000006497-E0H6HWBaEISU20231222
J.P. Morgan Securities plc	22-Dec-2023 12:07:13	407	3630.0000	XLON	60003600000006578-E0H6HWBaEi8G20231222
J.P. Morgan Securities plc	22-Dec-2023 12:07:13	237	3630.0000	XLON	64003640000006497-E0H6HWBaEngl20231222
J.P. Morgan Securities plc	22-Dec-2023 12:07:19	151	3630.0000	XLON	64003640000006572-E0H6HWBaEnkG20231222
J.P. Morgan Securities plc	22-Dec-2023 12:07:19	113	3630.0000	XLON	64003640000006572-E0H6HWBaEnkE20231222
J.P. Morgan Securities plc	22-Dec-2023 12:07:43	201	3630.0000	XLON	60003600000006591-E0H6HWBaEnu720231222
J.P. Morgan Securities plc	22-Dec-2023 12:08:24	283	3630.0000	XLON	64003640000006595-E0H6HWBaEoNi20231222
J.P. Morgan Securities plc	22-Dec-2023 12:09:21	202	3630.0000	XLON	64003640000006619-E0H6HWBaEp1Y20231222
J.P. Morgan Securities plc	22-Dec-2023 12:09:57	223	3629.0000	XLON	60003600000006457-E0H6HWBaEpM020231222
J.P. Morgan Securities plc	22-Dec-2023 12:09:57	1	3629.0000	XLON	60003600000006457-E0H6HWBaEpLw20231222
J.P. Morgan Securities plc	22-Dec-2023 12:11:45	344	3629.0000	XLON	60003600000006681-E0H6HWBaEqkO20231222
J.P. Morgan Securities plc	22-Dec-2023 12:11:54	64	3628.0000	XLON	64003640000006671-E0H6HWBaEqpX20231222
J.P. Morgan Securities plc	22-Dec-2023 12:11:54	177	3628.0000	XLON	60003600000006673-E0H6HWBaEqpV20231222
J.P. Morgan Securities plc	22-Dec-2023 12:12:47	299	3628.0000	XLON	64003640000006727-E0H6HWBaEraj20231222
J.P. Morgan Securities plc	22-Dec-2023 12:13:07	78	3628.0000	XLON	60003600000006735-E0H6HWBaErv820231222
J.P. Morgan Securities plc	22-Dec-2023 12:13:28	45	3627.0000	XLON	60003600000006706-E0H6HWBaEsAb20231222
J.P. Morgan Securities plc	22-Dec-2023 12:14:16	250	3627.0000	XLON	60003600000006706-E0H6HWBaEsjR20231222
J.P. Morgan Securities plc	22-Dec-2023 12:14:27	102	3627.0000	XLON	64003640000006776-E0H6HWBaEsuu20231222
J.P. Morgan Securities plc	22-Dec-2023 12:15:03	249	3626.0000	XLON	64003640000006728-E0H6HWBaEth120231222
J.P. Morgan Securities plc	22-Dec-2023 12:16:03	160	3626.0000	XLON	64003640000006885-E0H6HWBaEui020231222
J.P. Morgan Securities plc	22-Dec-2023 12:16:47	65	3627.0000	XLON	60003600000006922-E0H6HWBaEvQN20231222
J.P. Morgan Securities plc	22-Dec-2023 12:16:47	46	3627.0000	XLON	60003600000006910-E0H6HWBaEvQF20231222
J.P. Morgan Securities plc	22-Dec-2023 12:16:47	195	3627.0000	XLON	60003600000006914-E0H6HWBaEvQJ20231222
J.P. Morgan Securities plc	22-Dec-2023 12:16:47	112	3627.0000	XLON	60003600000006910-E0H6HWBaEvQH20231222
J.P. Morgan Securities plc	22-Dec-2023 12:16:47	76	3627.0000	XLON	60003600000006918-E0H6HWBaEvQL20231222
J.P. Morgan Securities plc	22-Dec-2023 12:17:20	269	3627.0000	XLON	64003640000006921-E0H6HWBaEvkt20231222
J.P. Morgan Securities plc	22-Dec-2023 12:17:20	113	3627.0000	XLON	64003640000006921-E0H6HWBaEvkq20231222
J.P. Morgan Securities plc	22-Dec-2023 12:18:54	278	3627.0000	XLON	64003640000006948-E0H6HWBaEwra20231222
J.P. Morgan Securities plc	22-Dec-2023 12:18:54	3	3627.0000	XLON	64003640000006948-E0H6HWBaEwrc20231222
J.P. Morgan Securities plc	22-Dec-2023 12:18:54	301	3627.0000	XLON	60003600000006980-E0H6HWBaEwrg20231222

J.P. Morgan Securities plc	22-Dec-2023 12:20:17	162	3627.0000	XLON	60003600000007030-E0H6HWBaExz320231222
J.P. Morgan Securities plc	22-Dec-2023 12:20:22	113	3627.0000	XLON	60003600000007030-E0H6HWBaEy0z20231222
J.P. Morgan Securities plc	22-Dec-2023 12:21:21	99	3627.0000	XLON	64003640000007030-E0H6HWBaEynu20231222
J.P. Morgan Securities plc	22-Dec-2023 12:21:36	171	3627.0000	XLON	60003600000007071-E0H6HWBaEz0620231222
J.P. Morgan Securities plc	22-Dec-2023 12:21:36	207	3627.0000	XLON	64003640000007030-E0H6HWBaEz0420231222
J.P. Morgan Securities plc	22-Dec-2023 12:22:27	128	3626.0000	XLON	64003640000007101-E0H6HWBaEz1220231222
J.P. Morgan Securities plc	22-Dec-2023 12:22:34	42	3626.0000	XLON	64003640000007101-E0H6HWBaEzo620231222
J.P. Morgan Securities plc	22-Dec-2023 12:22:34	122	3626.0000	XLON	64003640000007101-E0H6HWBaEzo220231222
J.P. Morgan Securities plc	22-Dec-2023 12:23:18	227	3626.0000	XLON	64003640000007124-E0H6HWBaF0Cx20231222
J.P. Morgan Securities plc	22-Dec-2023 12:23:52	233	3626.0000	XLON	64003640000007155-E0H6HWBaF0bl20231222
J.P. Morgan Securities plc	22-Dec-2023 12:24:47	2	3628.0000	XLON	60003600000007215-E0H6HWBaF1ac20231222
J.P. Morgan Securities plc	22-Dec-2023 12:24:48	250	3628.0000	XLON	64003640000007205-E0H6HWBaF1bQ20231222
J.P. Morgan Securities plc	22-Dec-2023 12:24:48	79	3628.0000	XLON	64003640000007205-E0H6HWBaF1ba20231222
J.P. Morgan Securities plc	22-Dec-2023 12:24:57	2	3628.0000	XLON	64003640000007215-E0H6HWBaF1I320231222
J.P. Morgan Securities plc	22-Dec-2023 12:24:57	141	3628.0000	XLON	64003640000007215-E0H6HWBaF1I520231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:14	40	3628.0000	XLON	60003600000007261-E0H6HWBaF22y20231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:40	59	3628.0000	XLON	60003600000007260-E0H6HWBaF2TW20231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:40	10	3628.0000	XLON	60003600000007260-E0H6HWBaF2TU20231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:40	162	3628.0000	XLON	60003600000007244-E0H6HWBaF2TQ20231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:40	87	3628.0000	XLON	60003600000007263-E0H6HWBaF2TY20231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:40	239	3627.0000	XLON	60003600000007199-E0H6HWBaF2Tu20231222
J.P. Morgan Securities plc	22-Dec-2023 12:25:40	78	3628.0000	XLON	64003640000007245-E0H6HWBaF2TS20231222
J.P. Morgan Securities plc	22-Dec-2023 12:26:32	5	3627.0000	XLON	60003600000007300-E0H6HWBaF39m20231222
J.P. Morgan Securities plc	22-Dec-2023 12:26:32	30	3627.0000	XLON	60003600000007300-E0H6HWBaF39k20231222
J.P. Morgan Securities plc	22-Dec-2023 12:26:32	126	3627.0000	XLON	60003600000007300-E0H6HWBaF39o20231222
J.P. Morgan Securities plc	22-Dec-2023 12:26:50	188	3627.0000	XLON	60003600000007320-E0H6HWBaF3TR20231222
J.P. Morgan Securities plc	22-Dec-2023 12:27:07	66	3627.0000	XLON	60003600000007332-E0H6HWBaF3q620231222
J.P. Morgan Securities plc	22-Dec-2023 12:27:19	45	3627.0000	XLON	64003640000007342-E0H6HWBaF42p20231222
J.P. Morgan Securities plc	22-Dec-2023 12:27:24	66	3627.0000	XLON	64003640000007346-E0H6HWBaF49y20231222
J.P. Morgan Securities plc	22-Dec-2023 12:27:32	39	3627.0000	XLON	60003600000007355-E0H6HWBaF4T220231222
J.P. Morgan Securities plc	22-Dec-2023 12:27:36	231	3627.0000	XLON	64003640000007356-E0H6HWBaF4Zb20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:03	19	3627.0000	XLON	64003640000007379-E0H6HWBaF5JY20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:03	8	3627.0000	XLON	64003640000007379-E0H6HWBaF5JW20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:03	1	3627.0000	XLON	64003640000007379-E0H6HWBaF5JS20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:03	18	3627.0000	XLON	64003640000007379-E0H6HWBaF5Ja20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:03	1	3627.0000	XLON	64003640000007379-E0H6HWBaF5JU20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:08	16	3627.0000	XLON	60003600000007384-E0H6HWBaF5UF20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:08	4	3627.0000	XLON	60003600000007384-E0H6HWBaF5U920231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:08	2	3627.0000	XLON	60003600000007384-E0H6HWBaF5UD20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:08	2	3627.0000	XLON	60003600000007384-E0H6HWBaF5UB20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:11	1	3627.0000	XLON	64003640000007385-E0H6HWBaF5Xj20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:11	15	3627.0000	XLON	64003640000007385-E0H6HWBaF5Xl20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:13	1	3627.0000	XLON	60003600000007389-E0H6HWBaF5e420231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:13	6	3627.0000	XLON	60003600000007389-E0H6HWBaF5e220231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:13	2	3627.0000	XLON	60003600000007389-E0H6HWBaF5e020231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:14	8	3627.0000	XLON	64003640000007387-E0H6HWBaF5hC20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:14	1	3627.0000	XLON	64003640000007387-E0H6HWBaF5hE20231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:15	239	3627.0000	XLON	60003600000007392-E0H6HWBaF5i520231222
J.P. Morgan Securities plc	22-Dec-2023 12:28:20	153	3626.0000	XLON	64003640000007332-E0H6HWBaF5sL20231222
J.P. Morgan Securities plc	22-Dec-2023 12:29:01	238	3627.0000	XLON	60003600000007424-E0H6HWBaF6jF20231222
J.P. Morgan Securities plc	22-Dec-2023 12:29:08	193	3626.0000	XLON	60003600000007422-E0H6HWBaF6uU20231222