

Trading venue transaction identification code	Buy Decision Maker - First Name(s)	Buy Decision Maker - LEI Code	Trading date time	Quantity	Price	Price Currency	Venue	Investment decision within Firm	Execution within firm
1605254672509622395-3158-98120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:04:32	28	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605254672509682022-3160-98220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:04:32	32	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605254674711410718-3230-101420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:04:34	60	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605254738389180259-3649-121520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:05:38	60	30.0400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605254880817924873-4756-169520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:08:00	32	30.0000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605254917642243856-4944-177720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:08:37	29	30.0000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605255087445829023-6003-224820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:11:27	61	29.9200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605255355387956756-7765-300120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:15:55	64	29.9600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605255922317354357-10892-432220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:25:22	64	30.0800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605255961248257080-11118-441520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:26:01	77	30.0400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605256039834170220-11371-452420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:27:19	83	30.0200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605256587326546136-14070-568220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:36:27	91	30.1800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605256749684707625-15002-607720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:39:09	5	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605256821059419997-15475-628120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:40:21	65	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605256922553438858-15844-643820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:42:02	66	30.2600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605256923059864282-15859-644420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:42:03	65	30.2400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605257595423205056-17972-733520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:53:15	61	30.1800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605257832113611211-18891-771620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 09:57:12	61	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605258069820803440-19946-816120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:01:09	60	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605258354405007571-21359-875020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:05:54	60	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605258575174263239-22132-907120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:09:35	60	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605258611012801226-22231-911220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:10:11	61	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605258668559871870-22438-919920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:11:08	66	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605258980114092815-23458-963020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:16:20	60	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605259475692775787-25278-1039020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:24:35	60	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605259488116874737-25326-1041020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:24:48	78	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260037078154495-27081-1112220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:33:57	2	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260108654708494-27327-1123120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:35:08	62	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260111013832951-27346-1123920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:35:11	66	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260431127215963-28464-1171820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:40:31	72	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260433955991350-28492-1172720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:40:33	64	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260695127484042-29319-1207420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:44:55	60	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605260735443988530-29448-1213020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 10:45:35	61	30.3000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605261687110065768-33563-1386920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:01:27	60	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605261745124782748-33768-1395320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:02:25	60	30.3000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605262457377444398-36236-1499620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:14:17	61	30.3000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605262617759494909-36715-1520220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:16:57	9	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605262617759471360-36713-1520120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:16:57	57	30.2800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605262870435296919-37902-1571220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:21:10	78	30.2600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605262912129389235-38145-1581620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:21:52	60	30.2400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605263019623692091-38467-1594920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:23:39	78	30.2000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605263397031205817-39524-1639720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 11:29:57	76	30.1200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605265200115019323-46148-1920820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:00:00	77	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605265286399638415-46613-1939220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:01:26	66	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605265313554398796-46659-1941120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:01:53	68	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605265313554341484-46657-1941020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:01:53	1	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605265982879168271-48923-2035120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:13:03	90	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605266291556259277-49859-2074120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:18:11	61	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605266418689459980-50395-2095920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:20:18	26	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605266548226408047-50656-2107020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:22:28	61	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605266615792821613-50850-2115120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:23:35	67	30.1200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605267404374387108-53118-2210220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:36:44	72	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605267904200930485-54295-2259120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:45:04	61	30.1200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605268014612517146-54781-2279220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:46:54	13	30.1200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605268029131460014-54804-2280220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:47:09	61	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605268514682206017-55855-2324220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:55:14	5	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605268554397890281-55935-2327620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:55:54	46	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605268654398521804-56202-2339020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:57:34	44	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605268754399612996-56390-2346320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 12:59:14	67	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605269812992100883-58960-2443920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:16:53	64	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605270025493099231-59640-2471720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:20:25	79	30.2200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605270660566633757-61204-2536020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:31:00	14	30.2600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605270785458891182-61592-2551820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:33:05	66	30.2400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605270958428395897-61977-2567820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:35:58	79	30.2200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605271378536929182-62639-2595820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:42:58	60	30.1800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605271628948849761-63262-2621120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:47:08	20	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605271628949036135-63266-2621320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:47:08	20	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605271628948925290-63264-2621220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:47:08	50	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605271814696178277-63683-2638620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:50:14	3	30.1800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605272386838177196-64789-2683720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 13:59:46	72	30.2000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605272622202770573-65309-2705820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:03:42	85	30.2000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605272740476713246-65638-2719220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:05:40	84	30.2000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605272782117150379-65718-2722820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:06:22	42	30.1800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605272791769174151-65720-2722920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:06:31	48	30.1800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605273354397399359-67047-2778120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:15:54	64	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605273830215537221-68129-2822220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:23:50	64	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605274053554892312-68620-2842620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:27:33	61	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605274122233030021-68857-2852220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:28:42	66	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605274604220143831-70060-2900920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:36:44	65	30.0800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605274848637543393-70567-2921720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:40:48	39	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605274848637522008-70565-2921620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:40:48	27	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605274854397067578-70581-2922220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:40:54	11	30.1000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605275262975248111-71371-2954320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:47:43	67	30.1200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605275454397478734-71950-2977620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:50:54	78	30.1200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605275614552063201-72524-2999020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:53:34	16	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605275654397111314-72619-3003020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:54:14	16	30.1400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605275720563950006-72877-3013620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 14:55:20	62	30.1600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605276291325924911-74727-3089120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:04:51	78	30.2600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605276302867235623-74843-3093720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:05:02	31	30.2400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605276302867182345-74841-3093620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:05:02	32	30.2400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605276440630694539-75504-3120420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:07:20	61	30.2200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605277450107919326-78145-3226320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:24:10	73	30.3000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605277614806175495-78530-3242820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:26:54	7	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605277714817060699-78751-3252120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:28:34	61	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605278410124439791-81166-3350820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:40:10	132	30.4400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605278410124439791-81168-3350820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:40:10	99	30.4400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605278410124439791-81167-3350820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:40:10	69	30.4400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605278438912612506-81237-3353220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:40:38	68	30.4400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605278606615406692-81669-3370320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:43:26	85	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605278748582522350-82113-3388320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:45:48	62	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605279123807141802-84135-3471520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:52:03	60	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605279484202174764-85488-3527020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:58:04	60	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605279554397525826-85903-3544420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 15:59:14	60	30.4400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605279674546361129-86488-3569520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:01:14	62	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605279675203756981-86495-3569720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:01:15	72	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605279910107642743-87484-3608820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:05:10	64	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605280015117522760-87880-3624220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:06:55	35	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605280100215193443-88201-3637420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:08:20	61	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605280227440192652-88606-3653020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:10:27	62	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605280523175146954-89688-3696120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:15:23	61	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605280661321574951-90205-3717820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:17:41	60	30.2400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281227168352571-92316-3801320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:27:07	66	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281287573182877-92440-3806320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:28:07	37	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281287573118925-92438-3806220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:28:07	29	30.3200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281619627790815-93730-3857020201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:33:39	56	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281726860840791-94071-3871420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:35:26	65	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281726851185710-94065-3871320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:35:26	61	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281908229076732-94810-3900220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:38:28	44	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605281908229117422-94812-3900320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:38:28	22	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281908229050885-94808-3900120201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:38:28	7	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281962571483907-95031-3909320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:39:22	42	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605281962571546962-95033-3909420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:39:22	18	30.3600	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605282324459732089-96322-3963520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:45:24	61	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605282369110279563-96603-3974420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:46:09	78	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605282912205731990-99239-4080520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:55:12	60	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283006548448218-99598-4095920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:56:46	61	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283115797522948-100154-4117520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:58:35	62	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283155406676101-100325-4124820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 16:59:15	72	30.3400	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283257827654984-100824-4144520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:00:57	72	30.3800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283614348760570-102912-4226920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:06:54	90	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283697657443473-103453-4249320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:08:17	23	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283697656941660-103451-4249220201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:08:17	39	30.4000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283898655664960-104210-4278620201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:11:38	65	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605283898655717893-104212-4278720201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:11:38	8	30.4200	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605284469733672573-108367-4434320201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:21:09	77	30.5000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)

1605284514865961388-108865-4454920201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:21:56	84	30.5000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605284652519312347-110036-4498520201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:24:12	66	30.4800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605284652511500194-110031-4498420201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:24:12	60	30.5000	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
1605284712376470748-110510-4516820201113	J.P. Morgan AG	549300ZK53CNGEEI6A29	13-Nov-2020 17:25:12	44	30.4800	EUR	XETR	Jonathan Coates	Buyback Algorithm (within 105 uptick rule)
				7727	30.2692	EUR	XETR		

All orders related to the above buyback program transactions to Art. 5 para. 3 MAR in connection with Art. 25 (1) and (2) MiFiR **The fields in Table 2 of the Annex to the Del. EU-VO 2017/580; alternatively,**

Date and Time according to field 9	Period of validity according to field 10	Date and time of validity according to field 12	Segment MIC according to field 16	Purchase / Sale according to field 32	Limitprice according to field 24	Transaction-price according to field 28	Currency of the price according to field 29	New / change / cancellation / full or partial execution according to field 21	Initial quantity according to field 36
Transaction identification code assigned by the trading venue according to field 48	Remaining quantity according to field								