

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
1604476820195615617-629-8320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:00:20	83	26.3200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604476820194945465-626-8220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:00:20	170	26.3200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604476820194945465-627-8220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:00:20	30	26.3200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604476969059858182-1748-43420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:02:49	103	26.3400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604476969059934548-1753-43520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:02:49	113	26.3200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477016114677754-2336-66620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:03:36	59	26.3200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477016114619912-2334-66520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:03:36	63	26.3200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477022557113042-2411-70120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:03:42	37	26.3000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477022573076078-2413-70220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:03:42	75	26.2600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477022557092971-2409-70020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:03:42	59	26.3000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477149540420855-3928-136920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:05:49	90	26.2000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477149524920684-3922-136720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:05:49	70	26.2400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477215013205445-4434-159820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:06:55	75	26.2400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604477317297879348-5070-187420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:08:37	111	26.3000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477317297879348-5068-187420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:08:37	80	26.3000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477518932966584-6300-239720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:11:58	73	26.3600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477564518715563-6666-255720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:12:44	92	26.3400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477716636498145-7536-293220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:15:16	105	26.3600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477766162273308-7782-304320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:16:06	64	26.4000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604477774848838885-7802-305220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:16:15	68	26.3800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478001093070320-9101-361920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:20:01	101	26.5800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478002448967336-9124-362920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:20:02	117	26.5600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478146206004136-10006-401920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:22:26	81	26.6800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478214373560693-10216-411420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:23:34	97	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478215012080228-10218-411520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:23:35	97	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478275367567408-10430-420420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:24:35	125	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478325104447244-10590-426920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:25:25	119	26.7200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

160447838077758363-10797-435320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:26:20	106	26.7000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478418055206238-10977-442620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:26:58	10	26.6800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478418055174287-10975-442520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:26:58	99	26.6800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478426566662009-11042-445620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:27:06	105	26.6600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478551691220839-11626-470420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:29:11	88	26.7800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478576000799446-11667-472420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:29:36	5	26.7600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478576000833239-11669-472520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:29:36	80	26.7600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478622612777840-11799-478320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:30:22	116	26.8000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478622629127191-11801-478420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:30:22	117	26.7800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478627835455133-11908-482820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:30:27	107	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478648024704864-12042-488220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:30:48	62	26.7000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478742863785389-12383-503120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:32:22	96	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478809078759328-12622-513620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:33:29	93	26.7200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478809078706594-12620-513520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:33:29	18	26.7200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604478982697232411-13833-566420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:36:22	74	26.8000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604478982697232411-13832-566420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:36:22	63	26.8000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479249979266829-14628-600020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:40:50	109	26.8200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479345918444536-14880-611220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:42:26	87	26.8000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479360654339840-15010-617220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:42:40	75	26.7600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479368877351620-15084-620120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:42:48	69	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479438487171610-15447-634820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:43:58	78	26.7000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479438487171610-15429-634520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:43:58	78	26.7600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479438487171610-15432-634620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:43:58	78	26.7400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479632451867338-16387-674120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:47:12	118	26.7800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479715012060820-16650-685620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:48:35	129	26.8000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479896790512250-17124-705520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:51:36	72	26.8600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479896790486486-17122-705420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:51:36	10	26.8600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604479915011936212-17150-706620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:51:55	125	26.8600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604479981810572909-17252-711320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:53:01	82	26.8800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480029546948166-17403-717720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:53:49	114	26.9400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480116634859285-17548-724220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:55:16	100	26.9600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480150117384043-17600-726520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:55:50	108	26.9400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480291593364152-18093-747420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:58:11	82	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480299797293613-18128-748920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:58:19	90	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480299805149463-18130-749020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:58:19	54	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480299805201713-18132-749120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:58:19	21	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480350239385127-18260-754720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 08:59:10	87	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480401575331039-18501-765120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:00:01	70	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480401575383067-18503-765220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:00:01	23	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480512646447415-18813-778720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:01:52	81	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480792123783439-19744-818520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:06:32	63	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480792123745984-19736-818420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:06:32	97	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604480796688207154-19785-820220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:06:36	68	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480963695712406-20269-840220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:09:23	107	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604480980888162016-20330-842620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:09:40	75	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481097549687460-20583-854120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:11:37	87	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481125408493102-20696-858620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:12:05	83	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481125408421639-20694-858520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:12:05	21	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481279217114399-21234-880820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:14:39	15	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481279217114399-21232-880820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:14:39	85	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481279217114399-21233-880820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:14:39	77	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481301312476406-21450-889820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:15:01	85	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604481375001575226-21584-895520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:16:15	81	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604482869493866370-27222-1137120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:41:09	105	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604482869493890985-27226-1137220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:41:09	89	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604482869493890985-27227-1137220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:41:09	116	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604482869493866370-27223-1137120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:41:09	15	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604482869493890985-27225-1137220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 09:41:10	8	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484071958402262-30773-1289620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:11	118	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484071958402262-30776-1289620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:11	3	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484071958402262-30772-1289620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:11	98	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484071958402262-30774-1289620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:11	8	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484072420249767-30797-1290620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:12	210	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484071958402262-30775-1289620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:12	97	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484080212194739-30877-1293320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:20	110	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484080197934286-30874-1293220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:01:20	140	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484199175343263-31329-1311320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:03:19	63	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484199175366904-31331-1311420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:03:19	79	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484200013786517-31338-1311720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:03:20	125	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484201011693773-31342-1311920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:03:21	13	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604484253389054947-31593-1322120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:04:13	12	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484253389086796-31595-1322220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:04:13	90	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484253389030166-31591-1322020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:04:13	66	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484262601076531-31678-1325820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:04:22	129	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484265615522831-31722-1327720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:04:25	181	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484265786575751-31726-1327920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:04:25	194	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484472062837594-32692-1369320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:07:52	130	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484476448509482-32720-1370520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:07:56	32	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484476448558188-32722-1370620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:07:56	28	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484476448442952-32718-1370420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:07:56	28	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484497417673944-32894-1378520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:08:17	100	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484716012872961-33446-1402520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:11:56	221	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484730058659659-33539-1406720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:12:10	130	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484729811597134-33505-1405520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:12:10	150	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604484920231948754-34142-1432120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:15:20	99	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484928362365497-34186-1433920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:15:28	41	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604484928362306954-34184-1433820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:15:28	58	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485076103648572-34499-1447220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:17:56	93	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485076103587419-34497-1447120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:17:56	17	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485098837137068-34650-1453420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:18:18	109	26.9600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485244455841363-34978-1467820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:20:44	83	26.9600	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485266902811464-35043-1470620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:21:06	70	26.9400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485451595612913-35340-1483020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:24:11	22	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485451595444089-35338-1482920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:24:11	75	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485550644760725-35472-1489020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:25:50	71	26.9000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485795081200232-35776-1501720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:29:55	80	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485800091639684-35848-1504820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:30:00	112	26.9000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485810237055601-35941-1508620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:30:10	86	26.8800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604485845571025470-36086-1514620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:30:45	5	26.9000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485964815362492-36332-1525520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:32:44	2	26.9000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485964815294966-36330-1525420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:32:44	79	26.9000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604485978365734858-36376-1527220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:32:58	63	26.8800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486096243002267-36665-1539520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:34:56	74	26.9000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486143295953818-36805-1546020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:35:43	67	26.8800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486242219057093-37139-1560220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:37:22	11	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486242219424664-37141-1560320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:37:22	16	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486242218944078-37135-1560020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:37:22	27	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486242219005844-37137-1560120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:37:22	16	26.9200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486414156027526-37664-1582820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:40:14	72	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486434933530526-37692-1584020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:40:34	66	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486516015812201-37820-1589220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:41:56	5	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604486633131807927-38136-1602320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 10:43:53	46	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604487891255955387-41140-1726920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:04:51	74	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604487891255955387-41141-1726920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:04:51	39	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604487891255902473-41137-1726820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:04:51	64	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604487891255955387-41139-1726920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:04:51	33	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604487891255955387-41142-1726920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:04:51	97	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604489027836933116-43243-1814120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:23:47	44	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604489027836933116-43244-1814120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:23:47	98	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604489027836863170-43241-1814020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 11:23:47	100	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500067461205009-68680-2866520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:27:47	158	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500496313516869-70457-2938120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	113	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500496313516869-70460-2938120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	49	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500496313516869-70461-2938120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	11	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500496313516869-70459-2938120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	102	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500496313555709-70464-2938220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	99	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604500496313516869-70458-2938120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	103	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500496313516869-70462-2938120201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:34:56	159	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500545620770158-70724-2949420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:35:45	111	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500545620712727-70722-2949320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:35:45	10	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500545620770158-70725-2949420201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:35:45	101	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500550994750756-70748-2950320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:35:51	251	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500560502868102-70849-2954620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:00	88	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500561010855911-70875-2955820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:01	74	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500561010800463-70873-2955720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:01	57	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500562011049397-70913-2957320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:02	85	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500563026349104-70916-2957520201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:03	84	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500563026437290-70918-2957620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:03	27	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500564011960346-70925-2957820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:04	183	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500601344195748-71097-2964620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:41	31	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604500601344257445-71099-2964720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:41	90	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500602011239041-71122-2965720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:42	20	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500608721826415-71221-2969820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:48	20	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500608721881727-71223-2969920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:36:48	164	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500622183657104-71310-2973820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:02	18	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500622183724049-71312-2973920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:02	69	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500658138420217-71568-2984620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:38	102	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500658138420217-71569-2984620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:38	3	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500658138887155-71571-2984720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:38	100	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500658138345399-71560-2984320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:38	66	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500664939842762-71727-2991220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:44	146	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500664939842762-71725-2991220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:44	1	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500664939982079-71731-2991320201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:44	157	26.9800	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500664939842762-71726-2991220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:44	90	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)

1604500664939842762-71728-2991220201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:37:45	112	27.0000	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500684011563727-71907-2998620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:38:04	160	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500725013053958-72054-3004620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:38:45	125	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500728010894775-72056-3004720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:38:48	125	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500742729459747-72080-3005820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:39:02	121	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500743010968095-72082-3005920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:39:03	161	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500834224245134-72219-3011820201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:40:34	148	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500834224312040-72222-3011920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:40:34	133	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500834224312040-72221-3011920201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:40:34	34	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500835058698945-72224-3012020201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:40:35	60	27.0200	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500937388755307-72576-3025620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:42:17	98	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500937388785200-72578-3025720201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:42:17	35	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
1604500937388755307-72575-3025620201104	J.P. Morgan AG	549300ZK53CNGEEI6A29	04-Nov-2020 14:42:17	102	27.0400	EUR	XETR	David Nicolas	Buyback Algorithm (within 105 uptick rule)
				15838	26.8833	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, the complete data record with all 51 fields can be transmitted

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 37								