

| Broker                     | Transaction Date and Time | Volume | Price (GBP) | Trading Venue | Transaction Reference Number           |
|----------------------------|---------------------------|--------|-------------|---------------|--|
| J.P. Morgan Securities plc | 28-Dec-2023 08:00:57      | 155    | 3633.0000   | XLON          | 64003640000000464-E0HAdH59K2lc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:00:57      | 110    | 3631.0000   | XLON          | 60003600000000455-E0HAdH59K2mG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:00:57      | 17     | 3631.0000   | XLON          | 60003600000000455-E0HAdH59K2m820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:00:57      | 90     | 3631.0000   | XLON          | 60003600000000455-E0HAdH59K2mA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:00:58      | 93     | 3630.0000   | XLON          | 64003640000000463-E0HAdH59K2rQ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:08:55      | 95     | 3646.0000   | XLON          | 60003600000000699-E0HAdH59KEW520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:08:55      | 81     | 3646.0000   | XLON          | 60003600000000699-E0HAdH59KEW320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:09:22      | 69     | 3645.0000   | XLON          | 64003640000000707-E0HAdH59KF9r20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:09:22      | 86     | 3645.0000   | XLON          | 60003600000000693-E0HAdH59KF9t20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:09:22      | 74     | 3645.0000   | XLON          | 60003600000000694-E0HAdH59KF9x20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:09:22      | 64     | 3645.0000   | XLON          | 64003640000000708-E0HAdH59KF9v20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:13:52      | 171    | 3645.0000   | XLON          | 60003600000000824-E0HAdH59KJbK20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:13:52      | 132    | 3644.0000   | XLON          | 60003600000000805-E0HAdH59KJBI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:13:52      | 158    | 3643.0000   | XLON          | 64003640000000798-E0HAdH59KJei20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:14:57      | 92     | 3637.0000   | XLON          | 64003640000000851-E0HAdH59KKnP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:16:01      | 100    | 3634.0000   | XLON          | 60003600000000833-E0HAdH59KMWt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:16:01      | 1      | 3634.0000   | XLON          | 60003600000000833-E0HAdH59KMWr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:18:21      | 78     | 3632.0000   | XLON          | 60003600000000932-E0HAdH59KPA20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 08:18:21      | 110    | 3631.0000   | XLON          | 64003640000000852-E0HAdH59KPI20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 08:18:21      | 87     | 3632.0000   | XLON          | 60003600000000932-E0HAdH59KPJ820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:21:02      | 219    | 3637.0000   | XLON          | 60003600000001031-E0HAdH59Krq20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 08:22:35      | 219    | 3635.0000   | XLON          | 64003640000001058-E0HAdH59KTL320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:23:04      | 83     | 3633.0000   | XLON          | 64003640000001069-E0HAdH59KTLH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:23:04      | 78     | 3633.0000   | XLON          | 64003640000001069-E0HAdH59KTLF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:24:29      | 186    | 3633.0000   | XLON          | 64003640000001094-E0HAdH59KUNo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:25:03      | 102    | 3631.0000   | XLON          | 60003600000001038-E0HAdH59KUtS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:28:42      | 65     | 3634.0000   | XLON          | 64003640000001181-E0HAdH59KYur20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:30:00      | 187    | 3634.0000   | XLON          | 64003640000001181-E0HAdH59Ka320231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 08:33:48      | 51     | 3636.0000   | XLON          | 64003640000001328-E0HAdH59KeJW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:33:48      | 58     | 3636.0000   | XLON          | 64003640000001328-E0HAdH59KeJU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:33:48      | 100    | 3636.0000   | XLON          | 60003600000001259-E0HAdH59KeJS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:33:48      | 167    | 3638.0000   | XLON          | 64003640000001356-E0HAdH59KeI520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:34:49      | 60     | 3636.0000   | XLON          | 60003600000001369-E0HAdH59KfBL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:34:49      | 67     | 3636.0000   | XLON          | 60003600000001369-E0HAdH59KfBm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:39:47      | 146    | 3639.0000   | XLON          | 64003640000001420-E0HAdH59KJuo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:42:28      | 172    | 3639.0000   | XLON          | 64003640000001524-E0HAdH59Kl6m20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:42:28      | 172    | 3639.0000   | XLON          | 60003600000001509-E0HAdH59Kl6o20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:45:47      | 66     | 3637.0000   | XLON          | 60003600000001606-E0HAdH59Kob20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 08:49:51      | 168    | 3640.0000   | XLON          | 64003640000001722-E0HAdH59KRP20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 08:52:46      | 135    | 3641.0000   | XLON          | 64003640000001778-E0HAdH59KlLF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:53:05      | 124    | 3640.0000   | XLON          | 60003600000001758-E0HAdH59KtjN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:53:05      | 14     | 3640.0000   | XLON          | 60003600000001758-E0HAdH59KtjL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:53:20      | 150    | 3639.0000   | XLON          | 64003640000001767-E0HAdH59KtxE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:55:10      | 152    | 3637.0000   | XLON          | 60003600000001880-E0HAdH59KvtH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:55:40      | 60     | 3636.0000   | XLON          | 64003640000001866-E0HAdH59KwM920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:55:40      | 138    | 3636.0000   | XLON          | 64003640000001866-E0HAdH59KwMH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:56:03      | 144    | 3636.0000   | XLON          | 60003600000001925-E0HAdH59Kwml20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:57:03      | 75     | 3634.0000   | XLON          | 64003640000001922-E0HAdH59KyAy20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:57:03      | 96     | 3634.0000   | XLON          | 64003640000001922-E0HAdH59KyAk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 08:57:03      | 26     | 3634.0000   | XLON          | 64003640000001922-E0HAdH59KyAp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:00:04      | 69     | 3633.0000   | XLON          | 64003640000002029-E0HAdH59L1FE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:00:04      | 45     | 3633.0000   | XLON          | 64003640000002029-E0HAdH59L1FG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:00:20      | 135    | 3632.0000   | XLON          | 64003640000002022-E0HAdH59L1eX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:02:26      | 76     | 3632.0000   | XLON          | 60003600000002072-E0HAdH59L3dE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:02:26      | 73     | 3632.0000   | XLON          | 60003600000002072-E0HAdH59L3dG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:03:23      | 83     | 3632.0000   | XLON          | 60003600000002120-E0HAdH59L4M420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:03:23      | 53     | 3632.0000   | XLON          | 60003600000002120-E0HAdH59L4Ly20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:04:34      | 158    | 3632.0000   | XLON          | 60003600000002138-E0HAdH59L55e20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:04:34      | 75     | 3632.0000   | XLON          | 60003600000002138-E0HAdH59L55g20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:05:00      | 107    | 3631.0000   | XLON          | 64003640000002072-E0HAdH59L5WM20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:06:22      | 102    | 3632.0000   | XLON          | 60003600000002199-E0HAdH59L6mt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:06:22      | 98     | 3632.0000   | XLON          | 60003600000002199-E0HAdH59L6mv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:07:56      | 161    | 3630.0000   | XLON          | 64003640000002178-E0HAdH59L8Mf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:07:56      | 7      | 3630.0000   | XLON          | 64003640000002178-E0HAdH59L8Mx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:09:10      | 28     | 3630.0000   | XLON          | 60003600000002246-E0HAdH59L9Mh20231228 |

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|----------------------------|----------------------|-----|-----------|------|--|
| J.P. Morgan Securities plc | 28-Dec-2023 09:11:26 | 142 | 3630.0000 | XLON | 64003640000002266-E0HAdH59LAg420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:11:26 | 89  | 3630.0000 | XLON | 60003600000002275-E0HAdH59LAgA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:11:26 | 79  | 3630.0000 | XLON | 60003600000002275-E0HAdH59LAgX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:15:02 | 39  | 3630.0000 | XLON | 60003600000002305-E0HAdH59LCfI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:18:07 | 40  | 3630.0000 | XLON | 64003640000002315-E0HAdH59LEJH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:18:07 | 31  | 3630.0000 | XLON | 60003600000002305-E0HAdH59LEJF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:20:01 | 38  | 3630.0000 | XLON | 64003640000002315-E0HAdH59LFR720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:20:01 | 12  | 3630.0000 | XLON | 64003640000002357-E0HAdH59LFRO20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:20:01 | 40  | 3630.0000 | XLON | 64003640000002357-E0HAdH59LFRc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:20:01 | 27  | 3630.0000 | XLON | 64003640000002357-E0HAdH59LFR920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:20:01 | 10  | 3630.0000 | XLON | 64003640000002357-E0HAdH59LFRa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:22:37 | 108 | 3632.0000 | XLON | 60003600000002440-E0HAdH59LGtp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:22:37 | 88  | 3632.0000 | XLON | 60003600000002440-E0HAdH59LGr20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 09:24:06 | 15  | 3632.0000 | XLON | 64003640000002465-E0HAdH59LHFx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:24:36 | 155 | 3631.0000 | XLON | 60003600000002425-E0HAdH59LI0y20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:29:46 | 47  | 3634.0000 | XLON | 64003640000002539-E0HAdH59LMDE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:29:46 | 198 | 3634.0000 | XLON | 64003640000002539-E0HAdH59LFR20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 09:30:07 | 167 | 3633.0000 | XLON | 64003640000002530-E0HAdH59LMP20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 09:38:44 | 117 | 3633.0000 | XLON | 60003600000002613-E0HAdH59LRn520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:39:02 | 68  | 3632.0000 | XLON | 60003600000002637-E0HAdH59LS2u20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:39:02 | 37  | 3632.0000 | XLON | 64003640000002596-E0HAdH59LS2s20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:39:02 | 15  | 3632.0000 | XLON | 64003640000002596-E0HAdH59LS2p20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:39:02 | 26  | 3632.0000 | XLON | 64003640000002596-E0HAdH59LS2i20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:41:58 | 177 | 3631.0000 | XLON | 60003600000002692-E0HAdH59LToG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:44:07 | 26  | 3632.0000 | XLON | 64003640000002745-E0HAdH59LV0520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:44:07 | 78  | 3632.0000 | XLON | 64003640000002745-E0HAdH59LV0920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:44:07 | 80  | 3632.0000 | XLON | 64003640000002745-E0HAdH59LV0720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:45:17 | 104 | 3630.0000 | XLON | 64003640000002715-E0HAdH59LVtm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:45:17 | 109 | 3630.0000 | XLON | 64003640000002715-E0HAdH59LVtk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:45:24 | 77  | 3629.0000 | XLON | 64003640000002692-E0HAdH59LW8S20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:47:31 | 138 | 3628.0000 | XLON | 60003600000002791-E0HAdH59LXRl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:47:31 | 190 | 3630.0000 | XLON | 60003600000002792-E0HAdH59LXR220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:50:27 | 202 | 3628.0000 | XLON | 60003600000002848-E0HAdH59LZbe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:50:27 | 217 | 3629.0000 | XLON | 64003640000002852-E0HAdH59LZb720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:55:25 | 155 | 3629.0000 | XLON | 64003640000002968-E0HAdH59LdEq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:55:47 | 11  | 3630.0000 | XLON | 60003600000003000-E0HAdH59LdaJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:57:15 | 134 | 3631.0000 | XLON | 60003600000003018-E0HAdH59LeaP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:57:15 | 65  | 3631.0000 | XLON | 60003600000003018-E0HAdH59LeaN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:57:28 | 106 | 3631.0000 | XLON | 60003600000003027-E0HAdH59LeeW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:58:02 | 368 | 3630.0000 | XLON | 60003600000003006-E0HAdH59LfkH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:08 | 12  | 3630.0000 | XLON | 60003600000003058-E0HAdH59LgI420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:08 | 125 | 3630.0000 | XLON | 60003600000003058-E0HAdH59LgI620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:08 | 26  | 3630.0000 | XLON | 60003600000003058-E0HAdH59LgI220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:08 | 78  | 3630.0000 | XLON | 60003600000003058-E0HAdH59LgI820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:08 | 70  | 3628.0000 | XLON | 60003600000003041-E0HAdH59Lglu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:08 | 113 | 3628.0000 | XLON | 60003600000003041-E0HAdH59Lglw20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 09:59:27 | 31  | 3626.0000 | XLON | 64003640000003027-E0HAdH59LgXx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:02:16 | 150 | 3632.0000 | XLON | 64003640000003145-E0HAdH59LiLK20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:02:16 | 39  | 3632.0000 | XLON | 64003640000003145-E0HAdH59LiL820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:03:06 | 160 | 3633.0000 | XLON | 60003600000003152-E0HAdH59Lilz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:03:46 | 8   | 3633.0000 | XLON | 60003600000003170-E0HAdH59LjHP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:05:16 | 31  | 3631.0000 | XLON | 60003600000003144-E0HAdH59LkMK20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:05:16 | 139 | 3631.0000 | XLON | 60003600000003144-E0HAdH59LkMA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:09:35 | 185 | 3633.0000 | XLON | 64003640000003315-E0HAdH59Lmjn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:09:53 | 120 | 3633.0000 | XLON | 60003600000003320-E0HAdH59LmwY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:09:53 | 11  | 3633.0000 | XLON | 64003640000003315-E0HAdH59LmwM20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:10:43 | 5   | 3631.0000 | XLON | 64003640000003263-E0HAdH59Lnca20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:10:43 | 18  | 3632.0000 | XLON | 60003600000003290-E0HAdH59Lnal20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:10:43 | 118 | 3632.0000 | XLON | 60003600000003290-E0HAdH59LnaU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:10:43 | 92  | 3632.0000 | XLON | 60003600000003290-E0HAdH59LnaL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:14:21 | 83  | 3633.0000 | XLON | 60003600000003371-E0HAdH59Lpan20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:55 | 121 | 3634.0000 | XLON | 64003640000003440-E0HAdH59LqSx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:55 | 22  | 3634.0000 | XLON | 64003640000003440-E0HAdH59LqT020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:56 | 19  | 3633.0000 | XLON | 60003600000003371-E0HAdH59LqUV20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:56 | 14  | 3633.0000 | XLON | 60003600000003371-E0HAdH59LqUT20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:56 | 8   | 3633.0000 | XLON | 60003600000003408-E0HAdH59LqJa20231228 |

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| J.P. Morgan Securities plc | 28-Dec-2023 10:15:56 | 58  | 3633.0000 | XLON | 60003600000003408-E0HAdH59LqUd20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:56 | 39  | 3633.0000 | XLON | 60003600000003371-E0HAdH59LqUY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:15:58 | 160 | 3632.0000 | XLON | 60003600000003362-E0HAdH59LqWL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:16:07 | 124 | 3631.0000 | XLON | 60003600000003351-E0HAdH59Lqf520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:18:14 | 100 | 3631.0000 | XLON | 60003600000003466-E0HAdH59Ls7m20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:18:14 | 100 | 3631.0000 | XLON | 60003600000003466-E0HAdH59Ls7o20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:20:20 | 78  | 3631.0000 | XLON | 60003600000003500-E0HAdH59LzZZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:20:20 | 102 | 3631.0000 | XLON | 60003600000003500-E0HAdH59LzZW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:20:20 | 51  | 3631.0000 | XLON | 60003600000003500-E0HAdH59LzZc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:21:31 | 121 | 3630.0000 | XLON | 64003640000003551-E0HAdH59LuFJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:24:35 | 234 | 3631.0000 | XLON | 60003600000003589-E0HAdH59Lvoa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:27:00 | 125 | 3630.0000 | XLON | 64003640000003575-E0HAdH59LxCj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:03 | 117 | 3631.0000 | XLON | 64003640000003772-E0HAdH59M1Lo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:03 | 51  | 3631.0000 | XLON | 64003640000003772-E0HAdH59M1Ls20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:06 | 58  | 3631.0000 | XLON | 64003640000003802-E0HAdH59M1PW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:06 | 110 | 3631.0000 | XLON | 64003640000003802-E0HAdH59M1PU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:36 | 6   | 3630.0000 | XLON | 64003640000003752-E0HAdH59M1cD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:36 | 5   | 3630.0000 | XLON | 64003640000003752-E0HAdH59M1cF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:36 | 75  | 3630.0000 | XLON | 64003640000003752-E0HAdH59M1b220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:34:36 | 6   | 3630.0000 | XLON | 64003640000003752-E0HAdH59M1b020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:36:12 | 83  | 3629.0000 | XLON | 60003600000003801-E0HAdH59M2dA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:36:12 | 110 | 3629.0000 | XLON | 64003640000003740-E0HAdH59M2d020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:37:32 | 198 | 3628.0000 | XLON | 60003600000003816-E0HAdH59M3OA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:40:16 | 62  | 3628.0000 | XLON | 60003600000003829-E0HAdH59M4zo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:40:16 | 96  | 3628.0000 | XLON | 60003600000003829-E0HAdH59M4zq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:40:46 | 68  | 3628.0000 | XLON | 60003600000003842-E0HAdH59M5DY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:40:46 | 10  | 3628.0000 | XLON | 60003600000003842-E0HAdH59M5DW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:40:46 | 33  | 3628.0000 | XLON | 60003600000003842-E0HAdH59M5Da20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:41:26 | 84  | 3628.0000 | XLON | 64003640000003878-E0HAdH59M5XD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:43:23 | 205 | 3628.0000 | XLON | 64003640000003900-E0HAdH59M6Sv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:43:34 | 269 | 3627.0000 | XLON | 60003600000003866-E0HAdH59M6Wp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:45:27 | 154 | 3627.0000 | XLON | 64003640000003935-E0HAdH59M7R620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:47:09 | 10  | 3631.0000 | XLON | 64003640000003946-E0HAdH59M8xS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:47:33 | 6   | 3631.0000 | XLON | 64003640000003946-E0HAdH59M98T20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:48:13 | 145 | 3631.0000 | XLON | 64003640000003946-E0HAdH59M9fC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:49:47 | 100 | 3632.0000 | XLON | 60003600000003958-E0HAdH59MAyc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:49:47 | 47  | 3632.0000 | XLON | 60003600000003958-E0HAdH59MAYe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 10:57:58 | 130 | 3632.0000 | XLON | 60003600000004047-E0HAdH59MEv820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:09:02 | 130 | 3634.0000 | XLON | 64003640000004199-E0HAdH59MKbA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:13:32 | 194 | 3636.0000 | XLON | 60003600000004264-E0HAdH59MMPP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:13:32 | 17  | 3636.0000 | XLON | 60003600000004264-E0HAdH59MMPN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:15:10 | 212 | 3635.0000 | XLON | 64003640000004305-E0HAdH59MNMm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:16:03 | 243 | 3635.0000 | XLON | 64003640000004353-E0HAdH59MNoa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:17:29 | 17  | 3635.0000 | XLON | 60003600000004352-E0HAdH59MOaZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:18:19 | 215 | 3635.0000 | XLON | 60003600000004352-E0HAdH59MOJ20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 11:18:57 | 165 | 3638.0000 | XLON | 64003640000004405-E0HAdH59MPDO20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:22:31 | 95  | 3637.0000 | XLON | 64003640000004459-E0HAdH59MQme20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:22:43 | 58  | 3636.0000 | XLON | 60003600000004421-E0HAdH59MQtn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:22:43 | 18  | 3636.0000 | XLON | 60003600000004421-E0HAdH59MQtq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:25:08 | 91  | 3638.0000 | XLON | 60003600000004557-E0HAdH59MS2X20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:25:08 | 12  | 3638.0000 | XLON | 60003600000004557-E0HAdH59MS2b20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:25:08 | 11  | 3638.0000 | XLON | 60003600000004557-E0HAdH59MS2Z20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:29:54 | 67  | 3638.0000 | XLON | 64003640000004721-E0HAdH59MUyN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:29:54 | 133 | 3637.0000 | XLON | 60003600000004542-E0HAdH59MUz520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:29:54 | 25  | 3638.0000 | XLON | 64003640000004615-E0HAdH59MUyF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:29:54 | 164 | 3638.0000 | XLON | 64003640000004615-E0HAdH59MUyH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:31:36 | 101 | 3636.0000 | XLON | 64003640000004759-E0HAdH59MW9420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:31:37 | 78  | 3635.0000 | XLON | 60003600000004718-E0HAdH59MWAL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:33:30 | 117 | 3633.0000 | XLON | 64003640000004794-E0HAdH59MX7b20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:35:15 | 91  | 3632.0000 | XLON | 64003640000004773-E0HAdH59MY3F20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:36:48 | 54  | 3631.0000 | XLON | 64003640000004813-E0HAdH59MYic20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:36:48 | 50  | 3631.0000 | XLON | 64003640000004813-E0HAdH59MYiv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:38:07 | 133 | 3634.0000 | XLON | 64003640000004877-E0HAdH59MZfq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:38:13 | 10  | 3633.0000 | XLON | 60003600000004838-E0HAdH59MZil20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:38:29 | 133 | 3633.0000 | XLON | 60003600000004838-E0HAdH59MZrl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:40:27 | 27  | 3633.0000 | XLON | 64003640000004928-E0HAdH59MaaM20231228 |

|                            |                      |     |           |      |  |
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| J.P. Morgan Securities plc | 28-Dec-2023 11:42:46 | 162 | 3632.0000 | XLON | 6000360000004893-E0HAdH59Mc9M20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 11:43:25 | 7   | 3631.0000 | XLON | 64003640000004933-E0HAdH59McgH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:43:25 | 3   | 3631.0000 | XLON | 64003640000004933-E0HAdH59McgE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:43:25 | 137 | 3631.0000 | XLON | 64003640000004933-E0HAdH59McgC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:43:25 | 69  | 3631.0000 | XLON | 64003640000004958-E0HAdH59McgJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:47:27 | 17  | 3632.0000 | XLON | 64003640000005013-E0HAdH59Mf0J20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:47:27 | 108 | 3632.0000 | XLON | 64003640000005013-E0HAdH59Mf0L20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:47:30 | 58  | 3632.0000 | XLON | 64003640000005013-E0HAdH59Mf0u20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:48:47 | 51  | 3632.0000 | XLON | 64003640000005013-E0HAdH59MfVn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:49:07 | 20  | 3632.0000 | XLON | 60003600000005002-E0HAdH59MfjU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:49:27 | 275 | 3631.0000 | XLON | 60003600000004954-E0HAdH59Mf0f20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:52:31 | 30  | 3631.0000 | XLON | 64003640000005057-E0HAdH59MhHf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:52:31 | 88  | 3631.0000 | XLON | 64003640000005057-E0HAdH59MhHa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:55:27 | 146 | 3631.0000 | XLON | 64003640000005141-E0HAdH59MIEp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:56:38 | 10  | 3632.0000 | XLON | 64003640000005151-E0HAdH59MijG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:57:51 | 82  | 3632.0000 | XLON | 64003640000005178-E0HAdH59MjLa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:58:45 | 15  | 3632.0000 | XLON | 60003600000005153-E0HAdH59MjU20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 11:58:45 | 152 | 3632.0000 | XLON | 64003640000005178-E0HAdH59MjJQ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 11:58:45 | 72  | 3632.0000 | XLON | 60003600000005153-E0HAdH59MjIS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:00:03 | 102 | 3634.0000 | XLON | 60003600000005187-E0HAdH59Mkrn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:01:37 | 59  | 3633.0000 | XLON | 64003640000005252-E0HAdH59MliZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:03:31 | 62  | 3634.0000 | XLON | 64003640000005277-E0HAdH59Mmxz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:03:31 | 177 | 3634.0000 | XLON | 64003640000005277-E0HAdH59Mmy120231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:03:49 | 203 | 3633.0000 | XLON | 64003640000005252-E0HAdH59Mn7J20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:03:50 | 217 | 3632.0000 | XLON | 64003640000005278-E0HAdH59Mn8f20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:05:35 | 180 | 3632.0000 | XLON | 60003600000005293-E0HAdH59Mo0L20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:09:08 | 91  | 3632.0000 | XLON | 60003600000005347-E0HAdH59MpqW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:09:08 | 88  | 3632.0000 | XLON | 60003600000005347-E0HAdH59MpqT20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:11:46 | 105 | 3631.0000 | XLON | 60003600000005429-E0HAdH59Mquy20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:11:46 | 57  | 3631.0000 | XLON | 60003600000005429-E0HAdH59Mqut20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:14:16 | 113 | 3629.0000 | XLON | 64003640000005479-E0HAdH59MsDm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:16:28 | 78  | 3628.0000 | XLON | 64003640000005503-E0HAdH59Mt1920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:16:28 | 75  | 3627.0000 | XLON | 60003600000005463-E0HAdH59Mt1f20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:16:28 | 144 | 3626.0000 | XLON | 60003600000005488-E0HAdH59Mt2Q20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:18:31 | 74  | 3627.0000 | XLON | 64003640000005555-E0HAdH59Mu0X20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:19:07 | 68  | 3627.0000 | XLON | 60003600000005558-E0HAdH59MuJi20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:24:23 | 95  | 3627.0000 | XLON | 64003640000005597-E0HAdH59MwaZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:33:06 | 11  | 3627.0000 | XLON | 60003600000005808-E0HAdH59NOUF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:33:06 | 1   | 3627.0000 | XLON | 60003600000005808-E0HAdH59N0UD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:35:26 | 71  | 3627.0000 | XLON | 64003640000005885-E0HAdH59N1UG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:38:04 | 228 | 3627.0000 | XLON | 60003600000005890-E0HAdH59N2Wm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:38:04 | 15  | 3627.0000 | XLON | 60003600000005890-E0HAdH59N2Wk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:38:05 | 219 | 3626.0000 | XLON | 64003640000005782-E0HAdH59N2Z020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:45:37 | 118 | 3627.0000 | XLON | 64003640000006084-E0HAdH59N6DD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:45:37 | 101 | 3627.0000 | XLON | 60003600000006009-E0HAdH59N6D920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:45:46 | 110 | 3626.0000 | XLON | 64003640000006007-E0HAdH59N6H420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:45:46 | 101 | 3626.0000 | XLON | 60003600000005978-E0HAdH59N6H620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:47:44 | 29  | 3625.0000 | XLON | 60003600000006062-E0HAdH59N7Yw20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:47:44 | 176 | 3625.0000 | XLON | 60003600000006062-E0HAdH59N7Yu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:51:26 | 1   | 3627.0000 | XLON | 64003640000006310-E0HAdH59N9IL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:51:26 | 8   | 3627.0000 | XLON | 64003640000006310-E0HAdH59N9IN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:55:27 | 317 | 3627.0000 | XLON | 64003640000006407-E0HAdH59NAZS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:55:46 | 40  | 3627.0000 | XLON | 64003640000006410-E0HAdH59NAfg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:55:46 | 220 | 3627.0000 | XLON | 64003640000006410-E0HAdH59NAfe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:57:26 | 37  | 3627.0000 | XLON | 60003600000006420-E0HAdH59NB0720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:58:06 | 35  | 3627.0000 | XLON | 64003640000006458-E0HAdH59NBZS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:58:46 | 11  | 3627.0000 | XLON | 64003640000006467-E0HAdH59NBoe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 12:58:46 | 21  | 3627.0000 | XLON | 64003640000006467-E0HAdH59NBog20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:05:47 | 58  | 3628.0000 | XLON | 60003600000006565-E0HAdH59NF920231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 13:07:46 | 89  | 3628.0000 | XLON | 60003600000006574-E0HAdH59NGd820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:07:46 | 199 | 3628.0000 | XLON | 60003600000006574-E0HAdH59NGdA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:08:36 | 164 | 3626.0000 | XLON | 60003600000006475-E0HAdH59NH4q20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:08:36 | 67  | 3627.0000 | XLON | 60003600000006535-E0HAdH59NH3i20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:08:36 | 112 | 3627.0000 | XLON | 60003600000006484-E0HAdH59NH3g20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:08:36 | 30  | 3627.0000 | XLON | 60003600000006484-E0HAdH59NH3d20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:11:48 | 34  | 3631.0000 | XLON | 60003600000006652-E0HAdH59NIX620231228 |

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| J.P. Morgan Securities plc | 28-Dec-2023 13:12:27 | 34  | 3631.0000 | XLON | 60003600000006658-E0HAdH59NloX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:12:27 | 118 | 3630.0000 | XLON | 64003640000006668-E0HAdH59Nloj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:12:27 | 82  | 3630.0000 | XLON | 64003640000006668-E0HAdH59Nloh20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:14:07 | 38  | 3630.0000 | XLON | 64003640000006730-E0HAdH59NK7G20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:14:07 | 10  | 3630.0000 | XLON | 64003640000006730-E0HAdH59NK7E20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:15:27 | 40  | 3630.0000 | XLON | 60003600000006715-E0HAdH59NKq620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:15:44 | 127 | 3630.0000 | XLON | 64003640000006748-E0HAdH59NL7f20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:15:47 | 92  | 3630.0000 | XLON | 60003600000006717-E0HAdH59NL9o20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:15:47 | 40  | 3630.0000 | XLON | 60003600000006717-E0HAdH59NL9q20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:16:27 | 27  | 3630.0000 | XLON | 64003640000006761-E0HAdH59NLat20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:17:28 | 33  | 3630.0000 | XLON | 64003640000006774-E0HAdH59NMRZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:19:08 | 2   | 3630.0000 | XLON | 64003640000006806-E0HAdH59NNHH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:19:08 | 49  | 3630.0000 | XLON | 64003640000006806-E0HAdH59NNHF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:19:48 | 90  | 3631.0000 | XLON | 60003600000006797-E0HAdH59NNhe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:19:48 | 35  | 3631.0000 | XLON | 60003600000006797-E0HAdH59NNha20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:19:48 | 48  | 3631.0000 | XLON | 60003600000006797-E0HAdH59NNhg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:19:48 | 8   | 3631.0000 | XLON | 60003600000006797-E0HAdH59NNhc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:20:28 | 64  | 3631.0000 | XLON | 60003600000006814-E0HAdH59NO1e20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:24:06 | 8   | 3631.0000 | XLON | 64003640000006920-E0HAdH59NPkj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:24:06 | 26  | 3631.0000 | XLON | 64003640000006920-E0HAdH59NPkh20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:24:06 | 35  | 3631.0000 | XLON | 64003640000006920-E0HAdH59NPki20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:24:06 | 68  | 3631.0000 | XLON | 64003640000006920-E0HAdH59NPkf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:25:26 | 11  | 3631.0000 | XLON | 60003600000006916-E0HAdH59NQJd20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:26:05 | 69  | 3631.0000 | XLON | 64003640000006954-E0HAdH59NQbo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:26:05 | 19  | 3631.0000 | XLON | 60003600000006930-E0HAdH59NQbu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:26:05 | 181 | 3631.0000 | XLON | 60003600000006930-E0HAdH59NQbq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:26:05 | 8   | 3631.0000 | XLON | 60003600000006930-E0HAdH59NQbs20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:26:05 | 57  | 3631.0000 | XLON | 64003640000006954-E0HAdH59NQbk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:26:05 | 130 | 3631.0000 | XLON | 64003640000006947-E0HAdH59NQbg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:46 | 51  | 3631.0000 | XLON | 64003640000006996-E0HAdH59NRe920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:46 | 92  | 3631.0000 | XLON | 64003640000006996-E0HAdH59NRe520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:46 | 10  | 3631.0000 | XLON | 64003640000006996-E0HAdH59NRe720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:46 | 25  | 3631.0000 | XLON | 64003640000006996-E0HAdH59NRe320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:46 | 110 | 3631.0000 | XLON | 64003640000006996-E0HAdH59NRe120231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:58 | 208 | 3629.0000 | XLON | 64003640000006848-E0HAdH59NRmD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:28:58 | 235 | 3628.0000 | XLON | 64003640000006983-E0HAdH59NRmq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:30:34 | 59  | 3628.0000 | XLON | 64003640000007016-E0HAdH59NTuk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:30:34 | 192 | 3628.0000 | XLON | 64003640000007016-E0HAdH59NTuo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:30:34 | 23  | 3628.0000 | XLON | 64003640000007016-E0HAdH59NTum20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:31:18 | 75  | 3627.0000 | XLON | 60003600000007053-E0HAdH59NUQu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:31:18 | 21  | 3627.0000 | XLON | 60003600000007053-E0HAdH59NUR120231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:32:06 | 94  | 3627.0000 | XLON | 60003600000007053-E0HAdH59NV8K20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:32:06 | 83  | 3627.0000 | XLON | 60003600000007053-E0HAdH59NV8M20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:32:38 | 44  | 3626.0000 | XLON | 64003640000007083-E0HAdH59NVfn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:32:38 | 250 | 3626.0000 | XLON | 64003640000007083-E0HAdH59NVfl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:35:43 | 9   | 3626.0000 | XLON | 64003640000007213-E0HAdH59NXXe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:35:47 | 32  | 3626.0000 | XLON | 60003600000007180-E0HAdH59NXYq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:37:32 | 55  | 3626.0000 | XLON | 64003640000007222-E0HAdH59NYcq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:37:32 | 250 | 3626.0000 | XLON | 64003640000007222-E0HAdH59NYco20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:45:27 | 275 | 3627.0000 | XLON | 64003640000007424-E0HAdH59NdMG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:45:27 | 62  | 3627.0000 | XLON | 64003640000007424-E0HAdH59NdME20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:45:47 | 108 | 3627.0000 | XLON | 60003600000007402-E0HAdH59NdY220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:45:47 | 26  | 3627.0000 | XLON | 60003600000007402-E0HAdH59NdY420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:46:27 | 28  | 3627.0000 | XLON | 64003640000007440-E0HAdH59NdnK20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:47:07 | 100 | 3627.0000 | XLON | 60003600000007442-E0HAdH59NeE120231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:47:07 | 91  | 3627.0000 | XLON | 60003600000007442-E0HAdH59NeE320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:48:07 | 122 | 3626.0000 | XLON | 64003640000007324-E0HAdH59Nejj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:48:07 | 151 | 3626.0000 | XLON | 60003600000007291-E0HAdH59Neje20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:48:07 | 20  | 3626.0000 | XLON | 60003600000007291-E0HAdH59Nejg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:48:07 | 49  | 3627.0000 | XLON | 60003600000007465-E0HAdH59Nejj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:48:07 | 91  | 3627.0000 | XLON | 60003600000007465-E0HAdH59Nejk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:49:07 | 92  | 3627.0000 | XLON | 64003640000007509-E0HAdH59NfVu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:51:26 | 11  | 3628.0000 | XLON | 64003640000007557-E0HAdH59Ngv020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:52:26 | 77  | 3627.0000 | XLON | 64003640000007545-E0HAdH59NhXC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:52:26 | 32  | 3628.0000 | XLON | 60003600000007562-E0HAdH59NhWy20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:52:26 | 224 | 3627.0000 | XLON | 64003640000007545-E0HAdH59NhXE20231228 |

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|----------------------------|----------------------|-----|-----------|------|--|
| J.P. Morgan Securities plc | 28-Dec-2023 13:52:26 | 17  | 3627.0000 | XLON | 64003640000007545-E0HAdH59NhX920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:53:06 | 39  | 3627.0000 | XLON | 64003640000007591-E0HAdH59Nhno20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:15 | 73  | 3627.0000 | XLON | 60003600000007589-E0HAdH59NmgE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:15 | 137 | 3627.0000 | XLON | 64003640000007618-E0HAdH59NmgG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:16 | 12  | 3627.0000 | XLON | 60003600000007690-E0HAdH59NmhC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:17 | 12  | 3627.0000 | XLON | 64003640000007707-E0HAdH59Nmhw20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:26 | 100 | 3627.0000 | XLON | 60003600000007697-E0HAdH59NmqA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:26 | 12  | 3627.0000 | XLON | 60003600000007697-E0HAdH59Nmq820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:26 | 246 | 3627.0000 | XLON | 60003600000007692-E0HAdH59NmpQ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:45 | 57  | 3627.0000 | XLON | 60003600000007714-E0HAdH59NnDY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:45 | 12  | 3627.0000 | XLON | 60003600000007714-E0HAdH59NnDW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:45 | 250 | 3627.0000 | XLON | 64003640000007713-E0HAdH59NnD720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 13:59:50 | 336 | 3627.0000 | XLON | 64003640000007731-E0HAdH59NnID20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:20 | 15  | 3628.0000 | XLON | 64003640000007741-E0HAdH59Nnw020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:21 | 25  | 3628.0000 | XLON | 60003600000007728-E0HAdH59Nnx520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:23 | 175 | 3628.0000 | XLON | 60003600000007728-E0HAdH59No1T20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:23 | 26  | 3628.0000 | XLON | 60003600000007728-E0HAdH59NnR20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:24 | 78  | 3628.0000 | XLON | 64003640000007743-E0HAdH59No2c20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:47 | 227 | 3628.0000 | XLON | 64003640000007746-E0HAdH59NoPP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:00:47 | 391 | 3628.0000 | XLON | 60003600000007736-E0HAdH59NoPN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:02:26 | 10  | 3628.0000 | XLON | 60003600000007764-E0HAdH59Npt620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:02:26 | 60  | 3628.0000 | XLON | 60003600000007764-E0HAdH59Npt420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:05:17 | 89  | 3628.0000 | XLON | 60003600000007780-E0HAdH59NrwW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:05:17 | 78  | 3628.0000 | XLON | 64003640000007820-E0HAdH59NrwC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:06:16 | 100 | 3628.0000 | XLON | 60003600000007821-E0HAdH59Ns8Y20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:06:16 | 100 | 3628.0000 | XLON | 60003600000007821-E0HAdH59Ns8S20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:06:28 | 115 | 3628.0000 | XLON | 60003600000007821-E0HAdH59Nslv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:07:26 | 16  | 3628.0000 | XLON | 60003600000007857-E0HAdH59NtGZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:07:26 | 47  | 3628.0000 | XLON | 60003600000007857-E0HAdH59NtGX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:07:26 | 186 | 3628.0000 | XLON | 60003600000007857-E0HAdH59NtGV20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:07:26 | 77  | 3628.0000 | XLON | 60003600000007857-E0HAdH59NtGb20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:09:06 | 2   | 3628.0000 | XLON | 64003640000007899-E0HAdH59NuKH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:09:06 | 260 | 3628.0000 | XLON | 64003640000007899-E0HAdH59NuKF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:11:26 | 8   | 3628.0000 | XLON | 64003640000007946-E0HAdH59NvwP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:11:26 | 111 | 3628.0000 | XLON | 64003640000007946-E0HAdH59NvwN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:12:06 | 68  | 3628.0000 | XLON | 64003640000007955-E0HAdH59NwG820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:12:26 | 29  | 3628.0000 | XLON | 60003600000007957-E0HAdH59NwOC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:13:49 | 253 | 3627.0000 | XLON | 64003640000007937-E0HAdH59Nxb820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:16:03 | 26  | 3628.0000 | XLON | 60003600000007985-E0HAdH59NyFu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:16:03 | 100 | 3628.0000 | XLON | 60003600000007985-E0HAdH59NyFs20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:16:03 | 62  | 3628.0000 | XLON | 60003600000007985-E0HAdH59NyFI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:16:46 | 79  | 3627.0000 | XLON | 60003600000007978-E0HAdH59NyeP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:16:46 | 94  | 3627.0000 | XLON | 60003600000007978-E0HAdH59NyeK20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:20:26 | 161 | 3626.0000 | XLON | 60003600000008043-E0HAdH59O0bL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:20:26 | 108 | 3627.0000 | XLON | 60003600000008100-E0HAdH59O0b020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:20:46 | 64  | 3626.0000 | XLON | 64003640000008105-E0HAdH59O0k020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:25:49 | 106 | 3626.0000 | XLON | 64003640000008198-E0HAdH59O3hg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:25:49 | 223 | 3626.0000 | XLON | 64003640000008198-E0HAdH59O3hi20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:26:26 | 130 | 3626.0000 | XLON | 64003640000008252-E0HAdH59O4Vb20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:26:47 | 65  | 3627.0000 | XLON | 60003600000008291-E0HAdH59O4nP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:26:47 | 66  | 3627.0000 | XLON | 60003600000008291-E0HAdH59O4nN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:26:47 | 10  | 3627.0000 | XLON | 60003600000008291-E0HAdH59O4nJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:26:47 | 108 | 3627.0000 | XLON | 60003600000008291-E0HAdH59O4nL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:32 | 363 | 3627.0000 | XLON | 64003640000008303-E0HAdH59O5Mt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:32 | 12  | 3627.0000 | XLON | 64003640000008303-E0HAdH59O5Mr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:43 | 12  | 3627.0000 | XLON | 60003600000008323-E0HAdH59O5dn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:43 | 8   | 3627.0000 | XLON | 60003600000008323-E0HAdH59O5dp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:43 | 91  | 3627.0000 | XLON | 60003600000008323-E0HAdH59O5dr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:43 | 14  | 3627.0000 | XLON | 60003600000008323-E0HAdH59O5dj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:43 | 45  | 3627.0000 | XLON | 60003600000008323-E0HAdH59O5dl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:43 | 196 | 3627.0000 | XLON | 60003600000008323-E0HAdH59O5dt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:52 | 136 | 3627.0000 | XLON | 64003640000008320-E0HAdH59O5mZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:56 | 119 | 3627.0000 | XLON | 60003600000008333-E0HAdH59O5rG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:27:59 | 10  | 3627.0000 | XLON | 60003600000008336-E0HAdH59O5sj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:28:39 | 339 | 3627.0000 | XLON | 60003600000008339-E0HAdH59O6Qi20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:28:39 | 141 | 3627.0000 | XLON | 64003640000008328-E0HAdH59O6Qp20231228 |

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| J.P. Morgan Securities plc | 28-Dec-2023 14:28:39 | 171 | 3627.0000 | XLON | 64003640000008327-E0HAdH59O6Qg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:28:39 | 62  | 3627.0000 | XLON | 60003600000008339-E0HAdH59O6Qn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:30:18 | 110 | 3629.0000 | XLON | 60003600000008506-E0HAdH59O6A020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:30:31 | 277 | 3629.0000 | XLON | 64003640000008490-E0HAdH59OAKL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:30:31 | 14  | 3629.0000 | XLON | 64003640000008490-E0HAdH59OAKJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:31:43 | 85  | 3630.0000 | XLON | 64003640000008535-E0HAdH59OCr20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 14:32:25 | 63  | 3629.0000 | XLON | 60003600000008528-E0HAdH59ODyX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:32:25 | 31  | 3629.0000 | XLON | 60003600000008528-E0HAdH59ODyV20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:33:15 | 108 | 3628.0000 | XLON | 60003600000008597-E0HAdH59OFIW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:33:15 | 134 | 3628.0000 | XLON | 60003600000008597-E0HAdH59OFIU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:37:24 | 150 | 3629.0000 | XLON | 60003600000008780-E0HAdH59OLfp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:37:24 | 231 | 3629.0000 | XLON | 64003640000008751-E0HAdH59OLgB20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:37:30 | 45  | 3628.0000 | XLON | 64003640000008750-E0HAdH59OLn420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:37:30 | 459 | 3628.0000 | XLON | 64003640000008750-E0HAdH59OLn220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:38:42 | 11  | 3628.0000 | XLON | 64003640000008798-E0HAdH59ONGn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:38:42 | 118 | 3628.0000 | XLON | 64003640000008798-E0HAdH59ONGI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:38:55 | 9   | 3628.0000 | XLON | 64003640000008804-E0HAdH59ONU20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 14:39:09 | 9   | 3629.0000 | XLON | 64003640000008815-E0HAdH59ONnj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:41:30 | 108 | 3631.0000 | XLON | 64003640000008863-E0HAdH59OQma20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:41:30 | 66  | 3631.0000 | XLON | 64003640000008863-E0HAdH59OQme20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:41:30 | 250 | 3631.0000 | XLON | 64003640000008863-E0HAdH59OQmc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:41:44 | 242 | 3630.0000 | XLON | 60003600000008888-E0HAdH59ORNI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:41:44 | 213 | 3630.0000 | XLON | 60003600000008888-E0HAdH59ORNK20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:42:26 | 101 | 3630.0000 | XLON | 60003600000008969-E0HAdH59OSNM20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:43:22 | 35  | 3630.0000 | XLON | 60003600000008998-E0HAdH59OTMI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:43:22 | 234 | 3630.0000 | XLON | 60003600000008998-E0HAdH59OTMi20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:43:58 | 26  | 3629.0000 | XLON | 64003640000008950-E0HAdH59OTz120231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:43:58 | 94  | 3629.0000 | XLON | 64003640000008950-E0HAdH59OTz320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:43:58 | 213 | 3629.0000 | XLON | 64003640000008950-E0HAdH59OTz520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:44:06 | 120 | 3629.0000 | XLON | 60003600000009050-E0HAdH59OUDT20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:47:39 | 18  | 3631.0000 | XLON | 60003600000009167-E0HAdH59OYEB20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:47:39 | 103 | 3631.0000 | XLON | 60003600000009167-E0HAdH59OYEW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:47:39 | 250 | 3631.0000 | XLON | 60003600000009167-E0HAdH59OYEY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:49:45 | 326 | 3631.0000 | XLON | 60003600000009257-E0HAdH59Oalu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:49:45 | 65  | 3631.0000 | XLON | 64003640000009218-E0HAdH59Oalq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:50:34 | 20  | 3631.0000 | XLON | 60003600000009302-E0HAdH59ObJj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:50:34 | 250 | 3631.0000 | XLON | 60003600000009302-E0HAdH59ObJl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:52:55 | 233 | 3629.0000 | XLON | 60003600000009313-E0HAdH59OeA20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 14:52:55 | 72  | 3630.0000 | XLON | 60003600000009408-E0HAdH59OeNi20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:52:55 | 196 | 3630.0000 | XLON | 64003640000009326-E0HAdH59OeNg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:52:55 | 22  | 3629.0000 | XLON | 60003600000009313-E0HAdH59OeO420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:40 | 71  | 3630.0000 | XLON | 60003600000009601-E0HAdH59Oiaf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:40 | 67  | 3630.0000 | XLON | 60003600000009601-E0HAdH59Oiah20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:40 | 18  | 3630.0000 | XLON | 60003600000009601-E0HAdH59Oiad20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:54 | 78  | 3630.0000 | XLON | 64003640000009576-E0HAdH59Oii520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:54 | 76  | 3630.0000 | XLON | 64003640000009576-E0HAdH59Oikz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:54 | 32  | 3630.0000 | XLON | 64003640000009576-E0HAdH59Oii920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:56:54 | 149 | 3630.0000 | XLON | 64003640000009576-E0HAdH59Oii720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:57:38 | 113 | 3629.0000 | XLON | 64003640000009480-E0HAdH59OjUa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:57:38 | 200 | 3629.0000 | XLON | 64003640000009480-E0HAdH59OjUY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:59:28 | 54  | 3630.0000 | XLON | 60003600000009725-E0HAdH59Oibc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:59:39 | 217 | 3630.0000 | XLON | 64003640000009698-E0HAdH59Oius20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 14:59:39 | 150 | 3630.0000 | XLON | 64003640000009698-E0HAdH59Oiv020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:00:41 | 250 | 3630.0000 | XLON | 60003600000009775-E0HAdH59OmcR20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:00:41 | 10  | 3630.0000 | XLON | 60003600000009775-E0HAdH59OmcP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:00:41 | 145 | 3630.0000 | XLON | 60003600000009775-E0HAdH59OmcN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:00:41 | 21  | 3630.0000 | XLON | 60003600000009775-E0HAdH59OmcT20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:01:02 | 250 | 3629.0000 | XLON | 64003640000009768-E0HAdH59On7I20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:01:02 | 69  | 3629.0000 | XLON | 64003640000009768-E0HAdH59On7j20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:01:02 | 22  | 3629.0000 | XLON | 64003640000009768-E0HAdH59On7o20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:01:20 | 341 | 3628.0000 | XLON | 60003600000009799-E0HAdH59Onfl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:02:54 | 165 | 3627.0000 | XLON | 60003600000009881-E0HAdH59OpY220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:02:54 | 200 | 3627.0000 | XLON | 60003600000009881-E0HAdH59OpXx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:03:30 | 273 | 3626.0000 | XLON | 64003640000009864-E0HAdH59Oq9A20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:03:30 | 36  | 3626.0000 | XLON | 64003640000009864-E0HAdH59Oq9E20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:05:31 | 9   | 3629.0000 | XLON | 60003600000010024-E0HAdH59Os9920231228 |

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| J.P. Morgan Securities plc | 28-Dec-2023 15:06:30 | 101 | 3629.0000 | XLON | 60003600000010024-E0HAdH59OtKq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:06:37 | 36  | 3629.0000 | XLON | 60003600000010024-E0HAdH59OITs20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:06:37 | 249 | 3629.0000 | XLON | 60003600000010024-E0HAdH59OITl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:08:28 | 269 | 3629.0000 | XLON | 64003640000010124-E0HAdH59OvCn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:06 | 8   | 3629.0000 | XLON | 64003640000010184-E0HAdH59OvvO20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:06 | 39  | 3629.0000 | XLON | 64003640000010184-E0HAdH59OvvQ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:34 | 181 | 3628.0000 | XLON | 64003640000010008-E0HAdH59OwJl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:34 | 72  | 3628.0000 | XLON | 64003640000010008-E0HAdH59OwJj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:39 | 156 | 3627.0000 | XLON | 60003600000010220-E0HAdH59OwZu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:49 | 245 | 3626.0000 | XLON | 60003600000009958-E0HAdH59OwmN20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:09:49 | 71  | 3626.0000 | XLON | 60003600000009958-E0HAdH59OwmJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:12:06 | 26  | 3629.0000 | XLON | 60003600000010331-E0HAdH59OyWn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:12:06 | 97  | 3629.0000 | XLON | 60003600000010331-E0HAdH59OyWl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:12:26 | 45  | 3629.0000 | XLON | 64003640000010332-E0HAdH59OyJk20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:12:26 | 34  | 3629.0000 | XLON | 64003640000010332-E0HAdH59OyJm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:06 | 85  | 3629.0000 | XLON | 64003640000010361-E0HAdH59Oz5P20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:06 | 30  | 3629.0000 | XLON | 64003640000010361-E0HAdH59Oz5R20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:46 | 39  | 3629.0000 | XLON | 64003640000010371-E0HAdH59OzdD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:46 | 107 | 3629.0000 | XLON | 64003640000010371-E0HAdH59Ozdf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:46 | 29  | 3629.0000 | XLON | 64003640000010371-E0HAdH59OzdB20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:53 | 147 | 3628.0000 | XLON | 64003640000010297-E0HAdH59Oz5g20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:13:53 | 162 | 3628.0000 | XLON | 64003640000010297-E0HAdH59Oz5j20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:14:14 | 102 | 3628.0000 | XLON | 60003600000010383-E0HAdH59P01E20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:14:14 | 36  | 3628.0000 | XLON | 60003600000010383-E0HAdH59P01G20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:14:14 | 150 | 3628.0000 | XLON | 60003600000010383-E0HAdH59P01720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:14:14 | 29  | 3628.0000 | XLON | 60003600000010383-E0HAdH59P01520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:15:35 | 14  | 3629.0000 | XLON | 64003640000010453-E0HAdH59P1Fr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:15:35 | 232 | 3629.0000 | XLON | 64003640000010453-E0HAdH59P1Fo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:15:35 | 14  | 3629.0000 | XLON | 64003640000010453-E0HAdH59P1Fm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:16:30 | 108 | 3629.0000 | XLON | 64003640000010484-E0HAdH59P1zJ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:16:30 | 102 | 3629.0000 | XLON | 64003640000010484-E0HAdH59P1zH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:16:30 | 12  | 3629.0000 | XLON | 64003640000010484-E0HAdH59P1zL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:13 | 78  | 3630.0000 | XLON | 64003640000010508-E0HAdH59P2WS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:14 | 29  | 3630.0000 | XLON | 60003600000010512-E0HAdH59P2Xl20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:14 | 39  | 3630.0000 | XLON | 60003600000010512-E0HAdH59P2XG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:15 | 115 | 3630.0000 | XLON | 64003640000010511-E0HAdH59P2Yc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:15 | 62  | 3630.0000 | XLON | 64003640000010511-E0HAdH59P2Ya20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:29 | 65  | 3630.0000 | XLON | 60003600000010529-E0HAdH59P2hW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:36 | 26  | 3630.0000 | XLON | 60003600000010525-E0HAdH59P2mt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:39 | 27  | 3630.0000 | XLON | 60003600000010527-E0HAdH59P2pD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:42 | 196 | 3630.0000 | XLON | 64003640000010532-E0HAdH59P2rf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:17:42 | 141 | 3630.0000 | XLON | 64003640000010532-E0HAdH59P2ri20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:27 | 8   | 3630.0000 | XLON | 64003640000010554-E0HAdH59P3ls20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:27 | 26  | 3630.0000 | XLON | 64003640000010554-E0HAdH59P3lu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:32 | 42  | 3630.0000 | XLON | 60003600000010549-E0HAdH59P3P820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:32 | 29  | 3630.0000 | XLON | 60003600000010549-E0HAdH59P3PA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:43 | 65  | 3630.0000 | XLON | 64003640000010566-E0HAdH59P3YH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:53 | 67  | 3630.0000 | XLON | 64003640000010570-E0HAdH59P3gt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:18:53 | 199 | 3630.0000 | XLON | 64003640000010570-E0HAdH59P3gr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:19:31 | 316 | 3630.0000 | XLON | 60003600000010574-E0HAdH59P49z20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:19:37 | 39  | 3630.0000 | XLON | 64003640000010596-E0HAdH59P4FG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:19:37 | 110 | 3630.0000 | XLON | 64003640000010596-E0HAdH59P4FC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:19:37 | 119 | 3630.0000 | XLON | 64003640000010596-E0HAdH59P4FE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:20:16 | 44  | 3631.0000 | XLON | 60003600000010639-E0HAdH59P50u20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:20:17 | 44  | 3631.0000 | XLON | 64003640000010650-E0HAdH59P56Z20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:20:18 | 65  | 3631.0000 | XLON | 60003600000010645-E0HAdH59P59r20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:20:42 | 250 | 3630.0000 | XLON | 64003640000010614-E0HAdH59P5Ww20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:20:42 | 24  | 3630.0000 | XLON | 64003640000010614-E0HAdH59P5Wz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:22:07 | 39  | 3631.0000 | XLON | 60003600000010731-E0HAdH59P6t620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:24:06 | 75  | 3631.0000 | XLON | 60003600000010822-E0HAdH59P8O520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:24:06 | 143 | 3631.0000 | XLON | 60003600000010822-E0HAdH59P8Ny20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:24:06 | 49  | 3631.0000 | XLON | 60003600000010822-E0HAdH59P8O920231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:25:54 | 407 | 3632.0000 | XLON | 64003640000010846-E0HAdH59P9Ow20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:25:54 | 106 | 3632.0000 | XLON | 60003600000010853-E0HAdH59P9P020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:25:54 | 123 | 3632.0000 | XLON | 60003600000010853-E0HAdH59P9Oy20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:25:54 | 68  | 3632.0000 | XLON | 64003640000010860-E0HAdH59P9P220231228 |



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| J.P. Morgan Securities plc | 28-Dec-2023 15:27:34 | 39  | 3632.0000 | XLON | 60003600000010991-E0HAdH59PBMD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:09 | 17  | 3631.0000 | XLON | 64003640000011001-E0HAdH59PBkU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:09 | 86  | 3631.0000 | XLON | 64003640000011001-E0HAdH59PBkU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:09 | 39  | 3631.0000 | XLON | 64003640000011001-E0HAdH59PBkS20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:27 | 1   | 3630.0000 | XLON | 64003640000010947-E0HAdH59PBxz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:27 | 131 | 3630.0000 | XLON | 64003640000010947-E0HAdH59PBxx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:27 | 210 | 3630.0000 | XLON | 60003600000011005-E0HAdH59PBxv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:28:27 | 254 | 3630.0000 | XLON | 64003640000010947-E0HAdH59PBy720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:29:49 | 270 | 3628.0000 | XLON | 60003600000011018-E0HAdH59PCz520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:29:49 | 157 | 3629.0000 | XLON | 64003640000011060-E0HAdH59PCyj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:32:26 | 177 | 3631.0000 | XLON | 60003600000011127-E0HAdH59PF7E20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:32:26 | 69  | 3631.0000 | XLON | 64003640000011119-E0HAdH59PF7G20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:32:26 | 147 | 3631.0000 | XLON | 60003600000011127-E0HAdH59PF7B20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:32:26 | 246 | 3631.0000 | XLON | 64003640000011119-E0HAdH59PF7I20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:33:19 | 8   | 3632.0000 | XLON | 60003600000011202-E0HAdH59PFR20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 15:33:19 | 315 | 3632.0000 | XLON | 60003600000011202-E0HAdH59PFR20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 15:33:39 | 185 | 3632.0000 | XLON | 64003640000011206-E0HAdH59PGR20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 15:33:39 | 250 | 3632.0000 | XLON | 64003640000011206-E0HAdH59PG7O20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:34:13 | 308 | 3631.0000 | XLON | 60003600000011176-E0HAdH59PGdO20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:34:13 | 246 | 3631.0000 | XLON | 64003640000011167-E0HAdH59PGdV20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:34:13 | 44  | 3631.0000 | XLON | 64003640000011167-E0HAdH59PGdQ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:07 | 39  | 3632.0000 | XLON | 60003600000011369-E0HAdH59PIIG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:07 | 44  | 3632.0000 | XLON | 60003600000011369-E0HAdH59PIII20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:07 | 133 | 3632.0000 | XLON | 60003600000011369-E0HAdH59PIIE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:20 | 444 | 3631.0000 | XLON | 60003600000011309-E0HAdH59PIrD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:27 | 45  | 3631.0000 | XLON | 60003600000011384-E0HAdH59PIxZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:27 | 129 | 3631.0000 | XLON | 60003600000011384-E0HAdH59PIxX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:37:28 | 314 | 3630.0000 | XLON | 60003600000011370-E0HAdH59PIyb20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:40:26 | 340 | 3630.0000 | XLON | 64003640000011445-E0HAdH59PKgW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:41:50 | 322 | 3630.0000 | XLON | 64003640000011487-E0HAdH59PLnv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:44:43 | 4   | 3630.0000 | XLON | 64003640000011609-E0HAdH59PNmE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:44:43 | 2   | 3630.0000 | XLON | 64003640000011609-E0HAdH59PNmC20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:44:43 | 64  | 3630.0000 | XLON | 64003640000011609-E0HAdH59PNmA20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:44:52 | 64  | 3630.0000 | XLON | 60003600000011645-E0HAdH59PNqw20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:44:52 | 39  | 3630.0000 | XLON | 60003600000011645-E0HAdH59PNqu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:45:00 | 298 | 3629.0000 | XLON | 60003600000011518-E0HAdH59PNxL20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:45:00 | 73  | 3629.0000 | XLON | 60003600000011619-E0HAdH59PNxP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:46:54 | 11  | 3629.0000 | XLON | 64003640000011681-E0HAdH59PP8m20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:48:19 | 38  | 3630.0000 | XLON | 60003600000011776-E0HAdH59PQBx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:39 | 214 | 3630.0000 | XLON | 60003600000011776-E0HAdH59PRAF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:39 | 12  | 3630.0000 | XLON | 60003600000011831-E0HAdH59PRAz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:39 | 53  | 3630.0000 | XLON | 60003600000011831-E0HAdH59PRAx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:39 | 237 | 3630.0000 | XLON | 60003600000011776-E0HAdH59PRAH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:40 | 39  | 3630.0000 | XLON | 64003640000011807-E0HAdH59PRC220231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:40 | 106 | 3630.0000 | XLON | 64003640000011807-E0HAdH59PRC420231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:40 | 12  | 3630.0000 | XLON | 64003640000011807-E0HAdH59PRC020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:41 | 12  | 3630.0000 | XLON | 60003600000011834-E0HAdH59PRCq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:49:41 | 39  | 3630.0000 | XLON | 60003600000011834-E0HAdH59PRCo20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:51:26 | 62  | 3631.0000 | XLON | 60003600000011898-E0HAdH59PSan20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:51:26 | 397 | 3631.0000 | XLON | 60003600000011898-E0HAdH59PSaz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:52:27 | 95  | 3631.0000 | XLON | 60003600000011923-E0HAdH59PTPf20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:52:27 | 10  | 3631.0000 | XLON | 60003600000011923-E0HAdH59PTPj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:52:27 | 45  | 3631.0000 | XLON | 60003600000011923-E0HAdH59PTPI20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:52:27 | 39  | 3631.0000 | XLON | 60003600000011923-E0HAdH59PTPh20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:53:47 | 79  | 3632.0000 | XLON | 64003640000011951-E0HAdH59PUIV20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:53:47 | 79  | 3632.0000 | XLON | 64003640000011951-E0HAdH59PUIP20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:53:47 | 105 | 3632.0000 | XLON | 64003640000011951-E0HAdH59PUI20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:24 | 289 | 3631.0000 | XLON | 60003600000011958-E0HAdH59PVH020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:24 | 92  | 3631.0000 | XLON | 64003640000011959-E0HAdH59PVH820231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:47 | 324 | 3630.0000 | XLON | 64003640000011847-E0HAdH59PVRb20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:47 | 65  | 3631.0000 | XLON | 60003600000012013-E0HAdH59PVR320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:47 | 42  | 3630.0000 | XLON | 64003640000011847-E0HAdH59PVRT20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:47 | 83  | 3630.0000 | XLON | 64003640000011847-E0HAdH59PVR20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 15:54:47 | 39  | 3630.0000 | XLON | 64003640000011847-E0HAdH59PVRV20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:56:04 | 46  | 3630.0000 | XLON | 64003640000012021-E0HAdH59PWS620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:56:06 | 320 | 3630.0000 | XLON | 64003640000012021-E0HAdH59PWTa20231228 |

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| J.P. Morgan Securities plc | 28-Dec-2023 15:56:28 | 196 | 3629.0000 | XLON | 60003600000011987-E0HAdH59PWyp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:56:28 | 160 | 3629.0000 | XLON | 60003600000011987-E0HAdH59PWyr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:57:27 | 26  | 3629.0000 | XLON | 60003600000012139-E0HAdH59PY3G20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:57:27 | 119 | 3629.0000 | XLON | 60003600000012139-E0HAdH59PY3I20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:57:27 | 19  | 3629.0000 | XLON | 60003600000012139-E0HAdH59PY3K20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:57:43 | 92  | 3628.0000 | XLON | 60003600000012051-E0HAdH59PYDX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:57:43 | 274 | 3628.0000 | XLON | 60003600000012051-E0HAdH59PYDa20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:57:49 | 310 | 3627.0000 | XLON | 60003600000012131-E0HAdH59PYLg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:59:48 | 249 | 3628.0000 | XLON | 60003600000012223-E0HAdH59PZrF20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 15:59:48 | 80  | 3628.0000 | XLON | 60003600000012223-E0HAdH59PZrH20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:00:27 | 156 | 3628.0000 | XLON | 60003600000012270-E0HAdH59PasB20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:00:27 | 86  | 3628.0000 | XLON | 60003600000012270-E0HAdH59PasD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:01:26 | 192 | 3628.0000 | XLON | 60003600000012311-E0HAdH59Pc0A20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:01:26 | 45  | 3628.0000 | XLON | 60003600000012311-E0HAdH59Pc0C20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:01:51 | 309 | 3628.0000 | XLON | 64003640000012313-E0HAdH59PcR020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:01:51 | 97  | 3628.0000 | XLON | 64003640000012313-E0HAdH59PcR620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:02:17 | 405 | 3627.0000 | XLON | 64003640000012281-E0HAdH59Pct020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:02:17 | 105 | 3627.0000 | XLON | 64003640000012281-E0HAdH59Pct520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 118 | 3627.0000 | XLON | 64003640000012352-E0HAdH59PdoB20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 170 | 3627.0000 | XLON | 64003640000012352-E0HAdH59Pdo320231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 99  | 3626.0000 | XLON | 60003600000012376-E0HAdH59Pdor20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 75  | 3627.0000 | XLON | 64003640000012352-E0HAdH59PdoE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 1   | 3627.0000 | XLON | 64003640000012352-E0HAdH59Pdo520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 86  | 3626.0000 | XLON | 64003640000012373-E0HAdH59Pdp020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 89  | 3626.0000 | XLON | 60003600000012373-E0HAdH59Pdol20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 401 | 3626.0000 | XLON | 64003640000012347-E0HAdH59Pdoj20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:03:28 | 70  | 3626.0000 | XLON | 60003600000012375-E0HAdH59Pdon20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:04:35 | 12  | 3627.0000 | XLON | 60003600000012459-E0HAdH59Pezc20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:04:35 | 39  | 3627.0000 | XLON | 60003600000012459-E0HAdH59Peza20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:04:35 | 64  | 3627.0000 | XLON | 60003600000012459-E0HAdH59Peze20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:04:51 | 216 | 3627.0000 | XLON | 60003600000012465-E0HAdH59PIAu20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:04:51 | 43  | 3627.0000 | XLON | 60003600000012465-E0HAdH59PIAr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:06:38 | 46  | 3628.0000 | XLON | 64003640000012534-E0HAdH59Pgd620231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:06:38 | 5   | 3628.0000 | XLON | 64003640000012534-E0HAdH59PgcZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:06:38 | 290 | 3628.0000 | XLON | 64003640000012534-E0HAdH59Pgcx20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:06:39 | 170 | 3628.0000 | XLON | 60003600000012543-E0HAdH59Pges20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:06:39 | 342 | 3628.0000 | XLON | 60003600000012543-E0HAdH59Pgeq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:53 | 524 | 3629.0000 | XLON | 60003600000012639-E0HAdH59PID020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:54 | 25  | 3629.0000 | XLON | 64003640000012638-E0HAdH59PIE720231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:54 | 383 | 3629.0000 | XLON | 64003640000012638-E0HAdH59PIED20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:54 | 14  | 3629.0000 | XLON | 64003640000012638-E0HAdH59PIEB20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:55 | 12  | 3629.0000 | XLON | 64003640000012640-E0HAdH59PIEm20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:56 | 9   | 3629.0000 | XLON | 60003600000012641-E0HAdH59PIFU20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:08:59 | 70  | 3629.0000 | XLON | 64003640000012641-E0HAdH59PIHT20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:24 | 70  | 3629.0000 | XLON | 60003600000012644-E0HAdH59PIZ20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:24 | 283 | 3629.0000 | XLON | 64003640000012641-E0HAdH59PiZ020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:24 | 12  | 3629.0000 | XLON | 64003640000012669-E0HAdH59PiZd20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:25 | 12  | 3629.0000 | XLON | 60003600000012670-E0HAdH59PiaW20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:25 | 68  | 3629.0000 | XLON | 60003600000012670-E0HAdH59Piaq20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:25 | 45  | 3629.0000 | XLON | 60003600000012670-E0HAdH59PiaY20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:25 | 100 | 3629.0000 | XLON | 60003600000012670-E0HAdH59Pias20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:25 | 44  | 3629.0000 | XLON | 60003600000012670-E0HAdH59Piau20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:25 | 172 | 3629.0000 | XLON | 60003600000012670-E0HAdH59Pib020231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:27 | 64  | 3629.0000 | XLON | 60003600000012672-E0HAdH59PidE20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:27 | 1   | 3629.0000 | XLON | 60003600000012672-E0HAdH59PidG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:52 | 85  | 3628.0000 | XLON | 60003600000012546-E0HAdH59Pixn20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:52 | 69  | 3628.0000 | XLON | 60003600000012559-E0HAdH59Pixr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:52 | 148 | 3628.0000 | XLON | 60003600000012553-E0HAdH59Pixp20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:09:52 | 65  | 3628.0000 | XLON | 64003640000012559-E0HAdH59Pixt20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:10:14 | 96  | 3627.0000 | XLON | 64003640000012489-E0HAdH59PjLe20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:10:14 | 223 | 3627.0000 | XLON | 64003640000012489-E0HAdH59PjLb20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:11:46 | 128 | 3628.0000 | XLON | 60003600000012786-E0HAdH59Pkli20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:11:46 | 250 | 3628.0000 | XLON | 60003600000012786-E0HAdH59Pklg20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:11:47 | 43  | 3628.0000 | XLON | 60003600000012794-E0HAdH59Pkjz20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:11:47 | 100 | 3628.0000 | XLON | 60003600000012794-E0HAdH59Pkjv20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:11:47 | 45  | 3628.0000 | XLON | 60003600000012794-E0HAdH59Pkjx20231228 |



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| J.P. Morgan Securities plc | 28-Dec-2023 16:21:24 | 380 | 3627.0000 | XLON | 64003640000013441-E0HAdH59PuKX20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:21:25 | 228 | 3627.0000 | XLON | 64003640000013450-E0HAdH59PunP20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:19 | 309 | 3628.0000 | XLON | 64003640000013498-E0HAdH59Pv3b20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:20 | 99  | 3628.0000 | XLON | 60003600000013497-E0HAdH59Pv4h20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:20 | 12  | 3628.0000 | XLON | 60003600000013497-E0HAdH59Pv4f20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:20 | 111 | 3628.0000 | XLON | 64003640000013498-E0HAdH59Pv3s20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:20 | 26  | 3628.0000 | XLON | 64003640000013498-E0HAdH59Pv3o20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:20 | 185 | 3628.0000 | XLON | 60003600000013497-E0HAdH59Pv4j20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:21 | 12  | 3628.0000 | XLON | 64003640000013501-E0HAdH59Pv5F20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:22 | 45  | 3628.0000 | XLON | 60003600000013501-E0HAdH59Pv6P20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:22 | 12  | 3628.0000 | XLON | 60003600000013501-E0HAdH59Pv6N20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:23 | 12  | 3628.0000 | XLON | 64003640000013505-E0HAdH59Pv7S20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:24 | 12  | 3628.0000 | XLON | 60003600000013505-E0HAdH59Pv8a20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:22:25 | 15  | 3628.0000 | XLON | 64003640000013506-E0HAdH59Pv8y20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:49 | 260 | 3628.0000 | XLON | 64003640000013506-E0HAdH59Pv3Y20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:49 | 29  | 3628.0000 | XLON | 64003640000013506-E0HAdH59Pv3a20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:49 | 176 | 3628.0000 | XLON | 64003640000013506-E0HAdH59Pv3O20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:50 | 276 | 3629.0000 | XLON | 64003640000013593-E0HAdH59Pv7920231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:50 | 40  | 3629.0000 | XLON | 64003640000013593-E0HAdH59Pv7420231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:52 | 99  | 3629.0000 | XLON | 64003640000013594-E0HAdH59Pv8w20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:52 | 250 | 3629.0000 | XLON | 64003640000013594-E0HAdH59Pv8t20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:53 | 39  | 3629.0000 | XLON | 60003600000013597-E0HAdH59PvAM20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:53 | 12  | 3629.0000 | XLON | 60003600000013597-E0HAdH59PvAI20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:53 | 202 | 3629.0000 | XLON | 60003600000013597-E0HAdH59PvAK20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:54 | 12  | 3629.0000 | XLON | 64003640000013597-E0HAdH59PvBA20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:55 | 12  | 3629.0000 | XLON | 60003600000013598-E0HAdH59PvBb20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:56 | 12  | 3629.0000 | XLON | 64003640000013598-E0HAdH59PvCU20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:56 | 39  | 3629.0000 | XLON | 64003640000013598-E0HAdH59PvCW20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:57 | 36  | 3629.0000 | XLON | 64003640000013600-E0HAdH59PvDu20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:57 | 12  | 3629.0000 | XLON | 64003640000013600-E0HAdH59PvDw20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:58 | 12  | 3629.0000 | XLON | 60003600000013600-E0HAdH59PvEG20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:59 | 110 | 3629.0000 | XLON | 64003640000013601-E0HAdH59PvGt20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:59 | 55  | 3629.0000 | XLON | 64003640000013601-E0HAdH59PvGx20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:59 | 201 | 3629.0000 | XLON | 64003640000013601-E0HAdH59PvGv20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:24:59 | 12  | 3629.0000 | XLON | 64003640000013601-E0HAdH59PvGr20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 83  | 3627.0000 | XLON | 64003640000013463-E0HAdH59PvLB20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 68  | 3627.0000 | XLON | 60003600000013460-E0HAdH59PvL920231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 30  | 3627.0000 | XLON | 64003640000013455-E0HAdH59PvL520231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 225 | 3627.0000 | XLON | 60003600000013599-E0HAdH59PvLF20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 357 | 3628.0000 | XLON | 64003640000013603-E0HAdH59PvJs20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 92  | 3627.0000 | XLON | 64003640000013455-E0HAdH59PvKm20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 56  | 3627.0000 | XLON | 64003640000013450-E0HAdH59PvKk20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:00 | 349 | 3628.0000 | XLON | 64003640000013590-E0HAdH59PvIV20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:01 | 198 | 3626.0000 | XLON | 60003600000013603-E0HAdH59PvM820231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:25 | 146 | 3628.0000 | XLON | 60003600000013635-E0HAdH59PvXrS20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:25 | 35  | 3628.0000 | XLON | 64003640000013635-E0HAdH59PvXrQ20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:31 | 160 | 3628.0000 | XLON | 60003600000013647-E0HAdH59Pvxc20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:31 | 1   | 3628.0000 | XLON | 60003600000013647-E0HAdH59Pvxe20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:40 | 188 | 3628.0000 | XLON | 60003600000013651-E0HAdH59Pvxyq20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:51 | 26  | 3628.0000 | XLON | 64003640000013667-E0HAdH59Pv6d20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:25:51 | 137 | 3628.0000 | XLON | 64003640000013667-E0HAdH59Pv6f20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:26:00 | 35  | 3628.0000 | XLON | 64003640000013679-E0HAdH59PvDK20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:26:03 | 65  | 3628.0000 | XLON | 60003600000013673-E0HAdH59PvEQ20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:26:03 | 120 | 3628.0000 | XLON | 60003600000013673-E0HAdH59PvES20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:26:13 | 259 | 3627.0000 | XLON | 64003640000013649-E0HAdH59PvYL120231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:26:13 | 63  | 3627.0000 | XLON | 64003640000013649-E0HAdH59PvYkz20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:27:14 | 21  | 3626.0000 | XLON | 64003640000013709-E0HAdH59PvZFa20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:27:20 | 345 | 3627.0000 | XLON | 64003640000013762-E0HAdH59PvZJT20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:27:21 | 87  | 3626.0000 | XLON | 64003640000013709-E0HAdH59PvZKT20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:27:21 | 120 | 3627.0000 | XLON | 64003640000013763-E0HAdH59PvZKI20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:27:21 | 107 | 3627.0000 | XLON | 64003640000013763-E0HAdH59PvZKD20231228  |
| J.P. Morgan Securities plc | 28-Dec-2023 16:27:21 | 153 | 3627.0000 | XLON | 64003640000013763-E0HAdH59PvZKGG20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:29 | 45  | 3627.0000 | XLON | 64003640000013807-E0HAdH59Q0aG20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:29 | 99  | 3627.0000 | XLON | 64003640000013807-E0HAdH59Q0aC20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:29 | 69  | 3626.0000 | XLON | 64003640000013709-E0HAdH59Q0aZ20231228   |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:29 | 161 | 3627.0000 | XLON | 64003640000013807-E0HAdH59Q0a920231228   |

|                            |                      |     |           |      |  |
|----------------------------|----------------------|-----|-----------|------|--|
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:29 | 43  | 3627.0000 | XLON | 64003640000013807-E0HAdH59Q0a520231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:34 | 54  | 3626.0000 | XLON | 64003640000013709-E0HAdH59Q0fr20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:34 | 8   | 3626.0000 | XLON | 60003600000013699-E0HAdH59Q0ft20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:43 | 431 | 3626.0000 | XLON | 60003600000013859-E0HAdH59Q0mX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:43 | 63  | 3626.0000 | XLON | 60003600000013769-E0HAdH59Q0IX20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:43 | 161 | 3626.0000 | XLON | 60003600000013699-E0HAdH59Q0IQ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:43 | 85  | 3626.0000 | XLON | 60003600000013843-E0HAdH59Q0IZ20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:28:44 | 45  | 3626.0000 | XLON | 60003600000013859-E0HAdH59Q0oD20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:01 | 1   | 3626.0000 | XLON | 60003600000013882-E0HAdH59Q19k20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:01 | 97  | 3626.0000 | XLON | 64003640000013895-E0HAdH59Q19z20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:01 | 28  | 3626.0000 | XLON | 64003640000013895-E0HAdH59Q1A120231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:01 | 53  | 3626.0000 | XLON | 64003640000013893-E0HAdH59Q19g20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:01 | 12  | 3626.0000 | XLON | 64003640000013893-E0HAdH59Q19e20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:44 | 29  | 3626.0000 | XLON | 60003600000013915-E0HAdH59Q22Z20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:44 | 70  | 3626.0000 | XLON | 60003600000013915-E0HAdH59Q22j20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:44 | 34  | 3627.0000 | XLON | 64003640000013977-E0HAdH59Q23D20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:44 | 12  | 3627.0000 | XLON | 64003640000013977-E0HAdH59Q23B20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:44 | 15  | 3626.0000 | XLON | 60003600000013929-E0HAdH59Q23n20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:44 | 95  | 3626.0000 | XLON | 60003600000013915-E0HAdH59Q23I20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:55 | 137 | 3626.0000 | XLON | 60003600000013990-E0HAdH59Q2Rs20231228 |
| J.P. Morgan Securities plc | 28-Dec-2023 16:29:58 | 11  | 3626.0000 | XLON | 60003600000013990-E0HAdH59Q2eQ20231228 |