DWG Progress report

21 March 2019
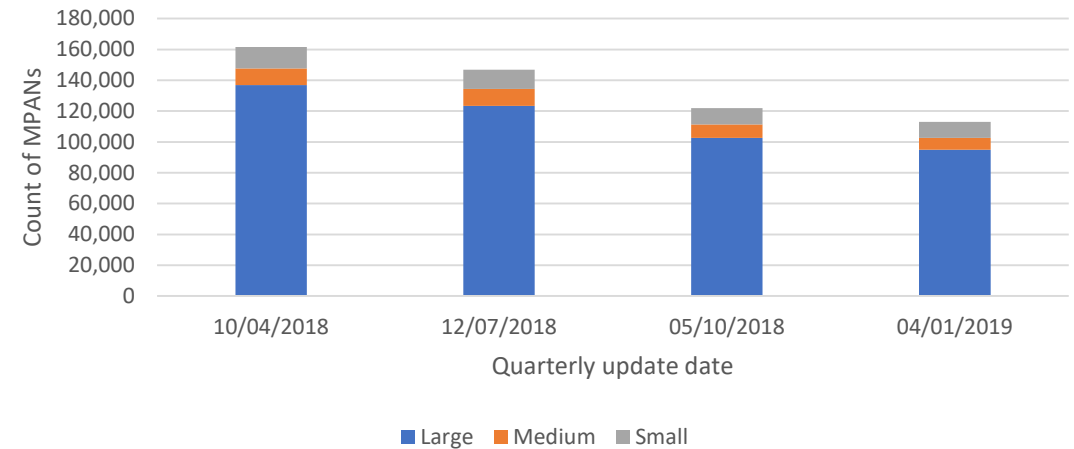
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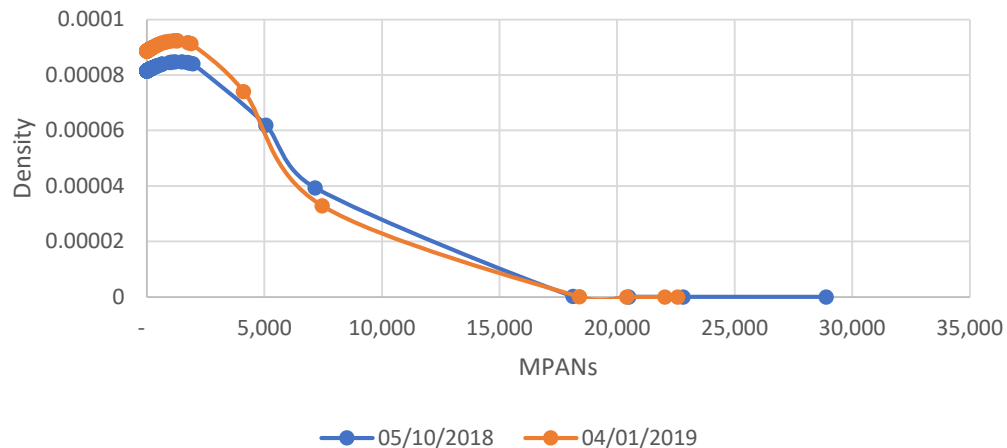# Plot to Postal – January 2019 update

Plot to Postal report contains instances where the word 'plot' is present in the first 3 lines of the address field

- Instances have decreased in the past 12 months from 161,507 to 113,075 MPANs (70%)

- Large Suppliers contribute to 84% of all instances of Plot to Postal MPANs with the remaining 16% made from Medium and Small Suppliers

Quarterly change in Plot to Postal by Supplier size

Supplier Comparison between Oct 18 and Jan 19
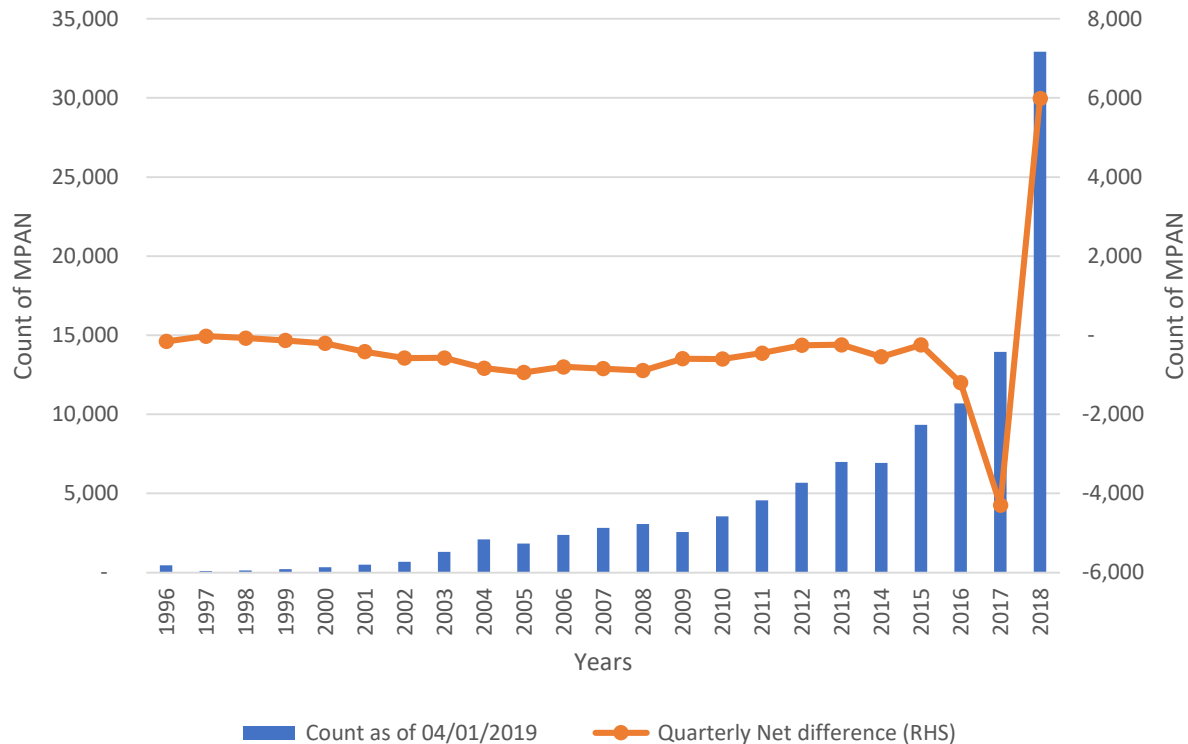### Count of Plot to Postal

- Supplier average decreased by 83 MPANs (6%)

- Largest single Supplier count is 22,586 MPANs

Plot to Postal – January 2019 update

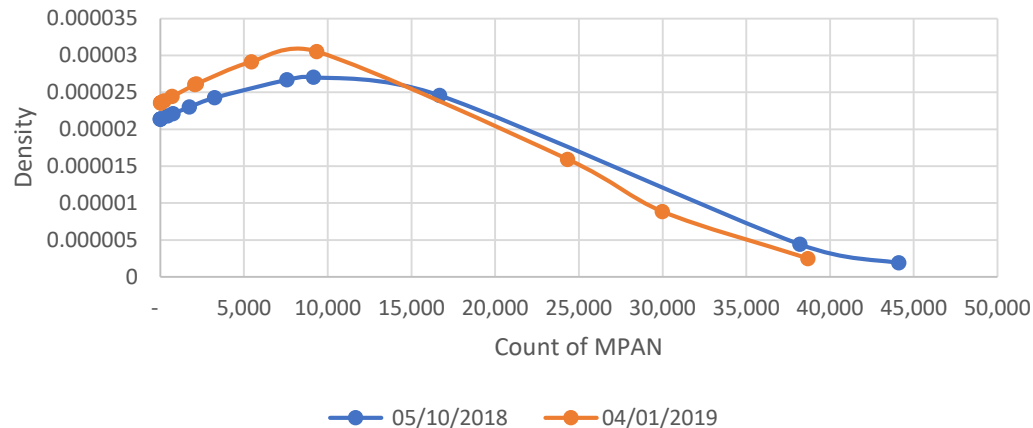Summary of January 2019 update based on Energisation Year

- Increase of 32,470 MPANs (7,174%) between 1996 to 2018

- Largest increase of 18,983 MPANs (236%) between 2017 to 2018

- Energisation year of 2017 is the most popular worked Energisation year
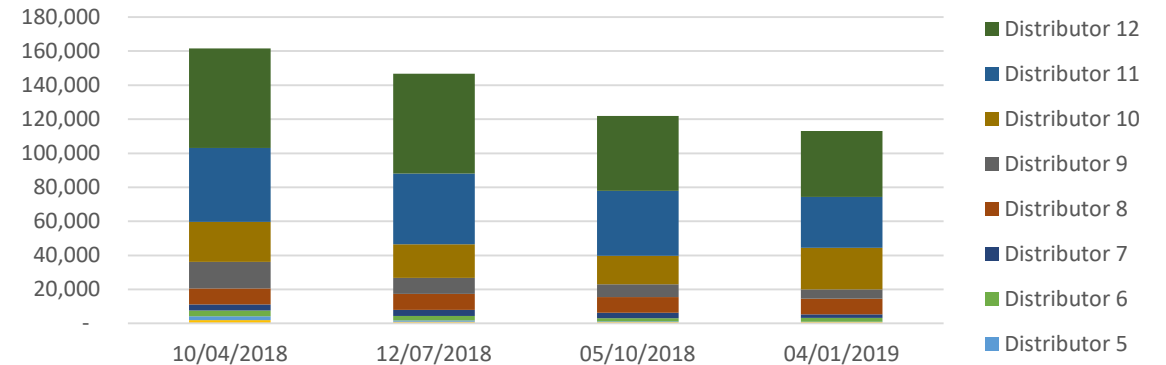
Plot to Postal – January 2019 update

- Instances have decreased in the past 12 months from 161,507 to 113,075 MPANs

- DNOs contribute to 88% of all instances of Plot to Postal MPANs with the remaining 12% made from IDNOs

Quarterly change in Plot to Postal by Distributor

- Distributor average decreased by 742 MPANs (7%)

- Largest single Distributor count is 38,694 MPANs

Distributor Comparison between Oct 18 and Jan 19 Count of Plot to Postal
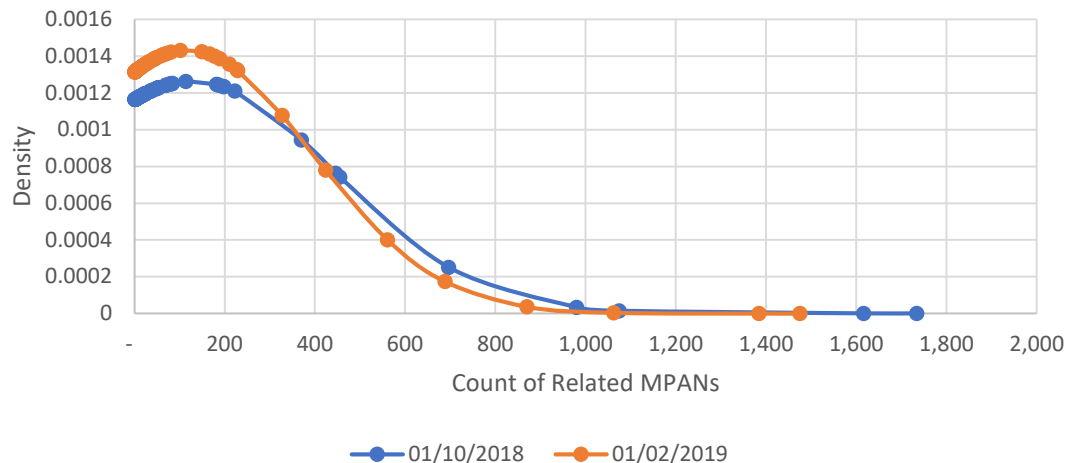
Plot to Postal Considerations

- Further analysis to be performed with additional data for future iterations of reporting

- Increase in rate of worked instances to achieve target for cut over

- Prioritisation of Plot to Postal based on age

- Prioritisation of Plot to Postal based on Supplier size

- Prioritisation of Plot to Postal based on Distributor

- Engagement with all Suppliers/Distributors in understanding their awareness for working Plot to Postal

- Engagement with all Suppliers/Distributors in understanding their processes for working Plot to Postal

- Engagement with all Suppliers/Distributors in understanding current operational challenges and achievements for working Plot to Postal
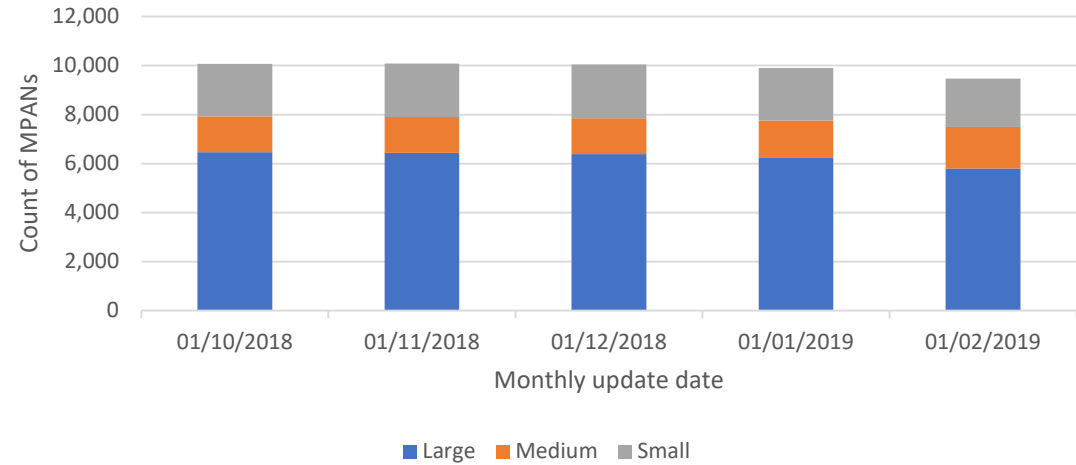
Related MPANs – Report 3b

Report 3b contains instances of Related MPANs with more than one related MTC MPAN at an address that is split between Suppliers

- Large Suppliers contribute to 61% of all instances of report 3b MPANs with Medium Suppliers at 18% and Small Suppliers at 21%

- Instances have decreased in the past four months from 10,074 to 9,473 MPANs (6%)

Report 3b - 4 month distribution comparison

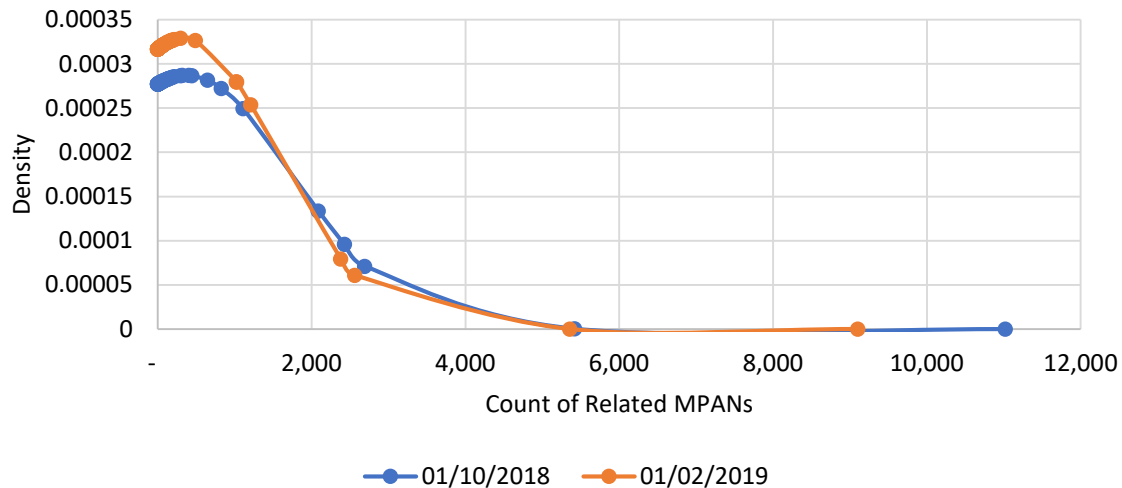**Monthly change in Related MPANs 3b report**

- Supplier average decreased from 129 to 117 MPANs (10%)

- Largest single Supplier count is 1,475 MPANs
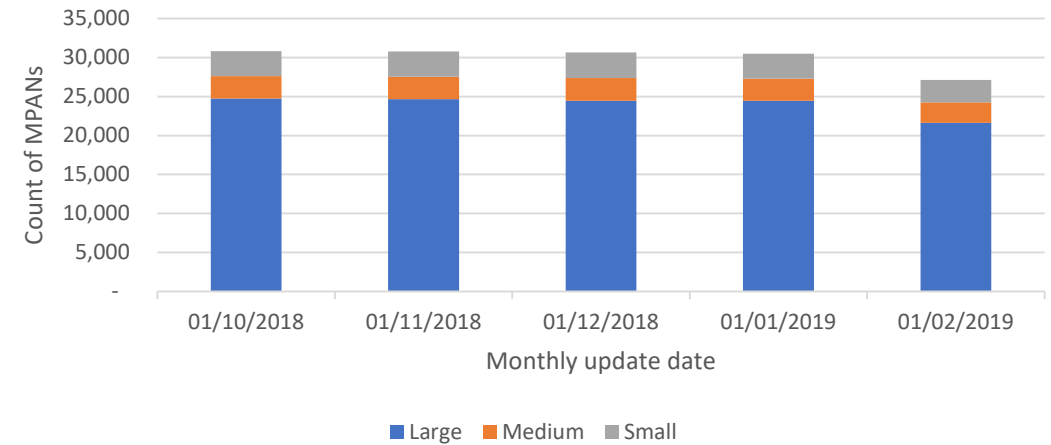
Related MPANs – Report 4a

Report 4a contains instances of Related MPANs with only a single related MTC MPAN at an address that is disconnected

- Large Suppliers contribute to 80% of all instances of report 4a MPANs with Medium Suppliers at 10% and Small Suppliers at 10%

- Instances have decreased in the past four months from 30,805 to 27,110 MPANs (12%)

Monthly change in Related MPANs 4a report
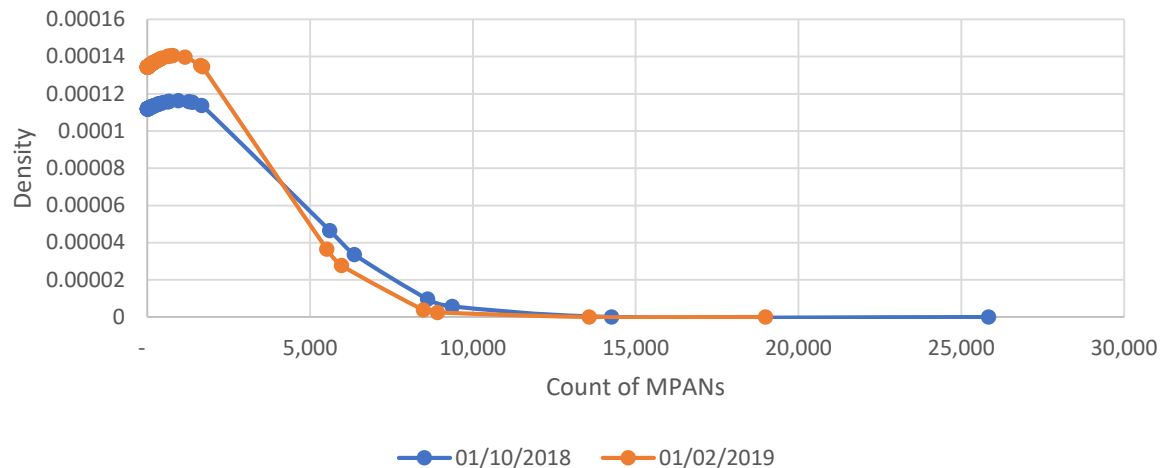

Report 4a - 4 month distribution comparison

- Supplier average decreased from 371 to 334 MPANs (10%)

- Largest single Supplier count is 9,103 MPANs
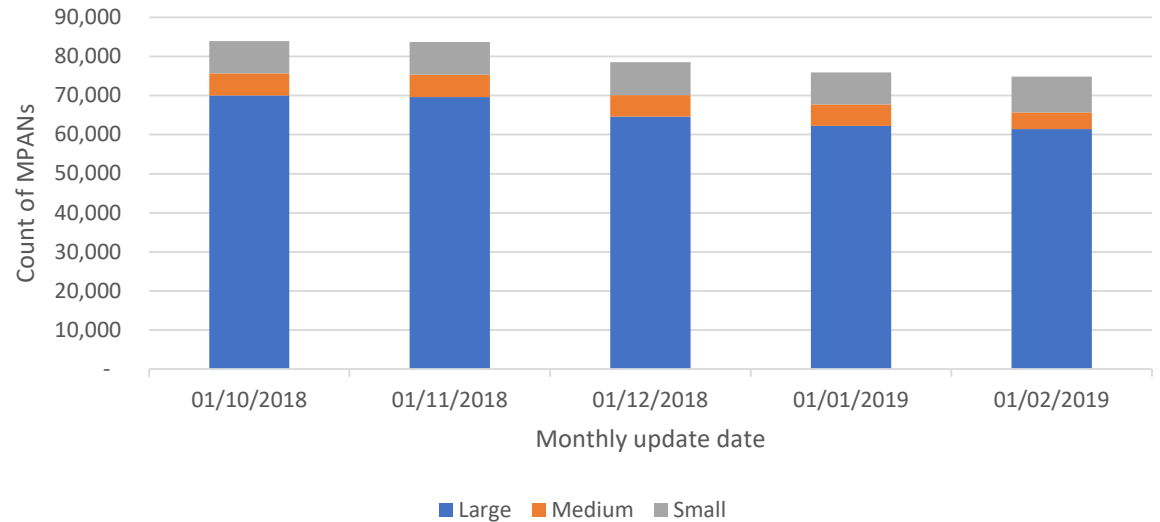
Related MPANs – Report 5b

Report 5b contains instances of Related MPANs with only a single related MTC MPAN at an address that has no disconnection with no other MPAN at the address (disconnected or not)

- Large Suppliers contribute to 82% of all instances of report 5b MPANs with Medium Suppliers at 5% and Small Suppliers at 12%

- Instances have decreased in the past four months from 83,936 to 74,874 MPANs (11%)

Report 5b - 4 month distribution comparison

Monthly change in Related MPANs 5b report

- Supplier average decreased from 953 to 850 MPANs (10%)

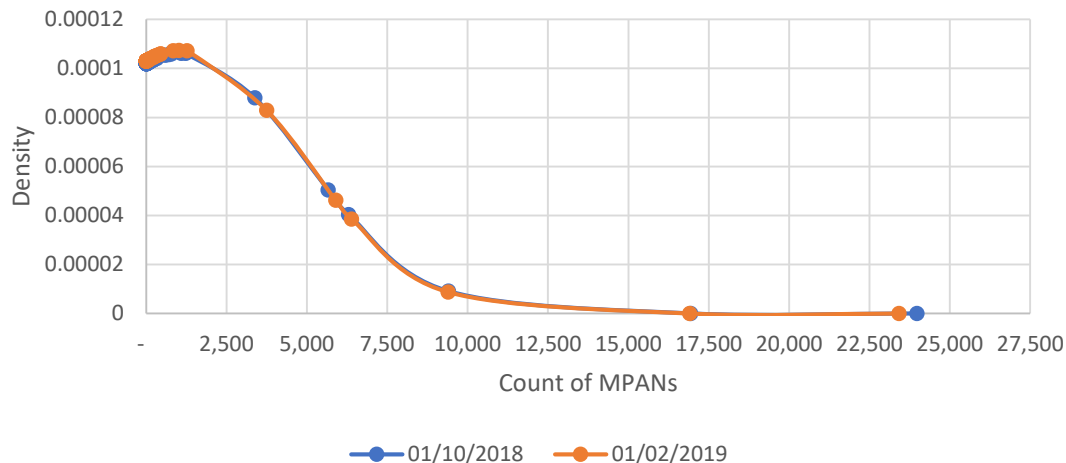- Largest single Supplier count is 18,990 MPANs
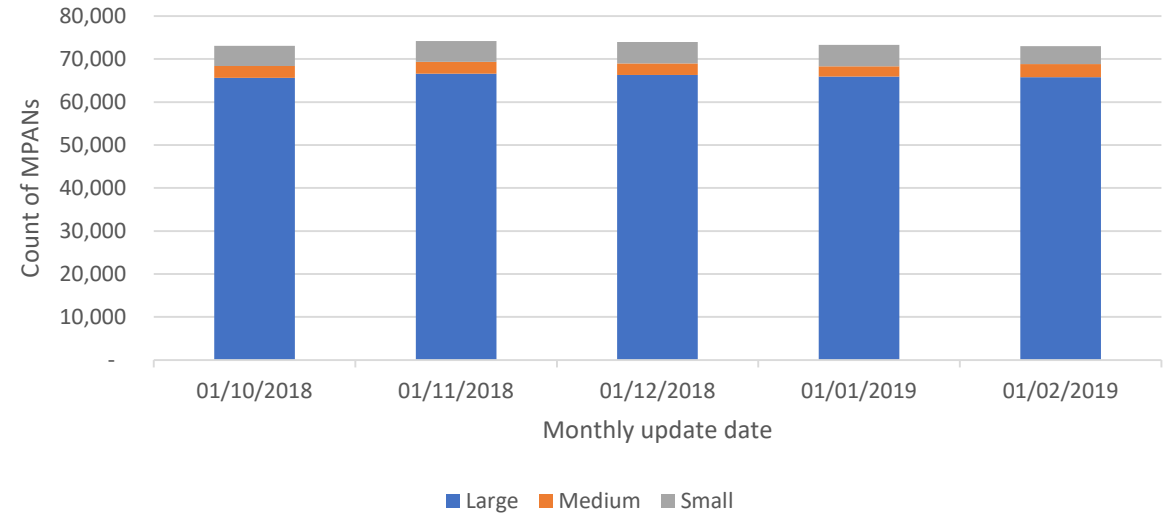
Related MPANs – Report 6a

Report 6a contains instances of Related MPANs with only a single related MTC MPAN at an address that has other unrelated MTCs MPANs at the address (including other MPANs) and the Supplier is the same for all MPANs

- Large Suppliers contribute to 90% of all instances of report 6a MPANs with Medium Suppliers at 4% and Small Suppliers at 6%

- Instances have decreased in the past four months from 73,032 to 73,003 MPANs (0.04%)

Monthly change in Related MPANs 6a report

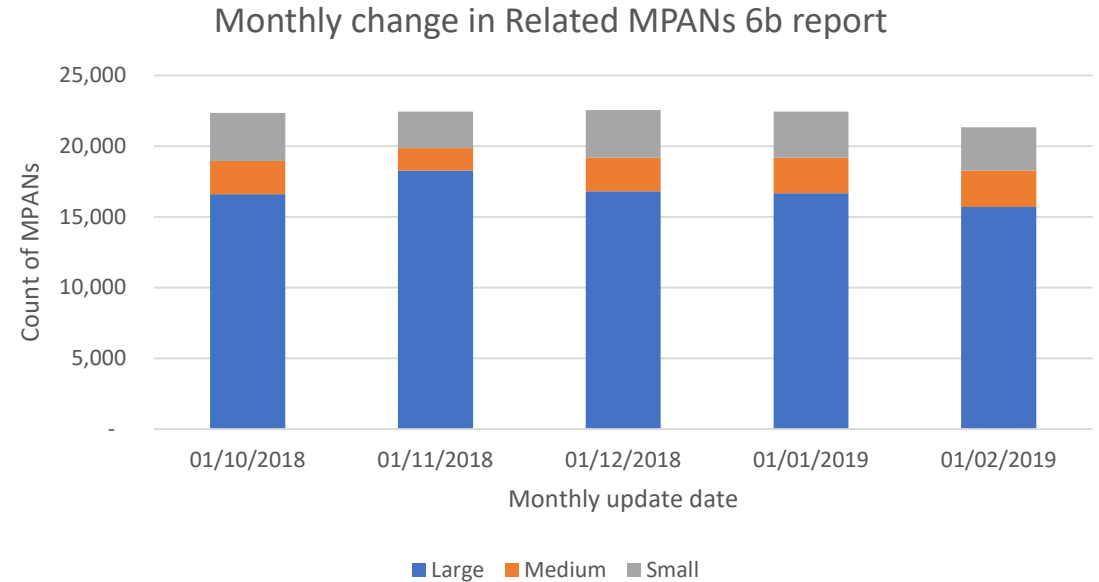### Report 6a - 4 month distribution comparison

- Supplier average remains relatively static from 1,047 MPANs (0%)

- Largest single Supplier count is 23,418 MPANs
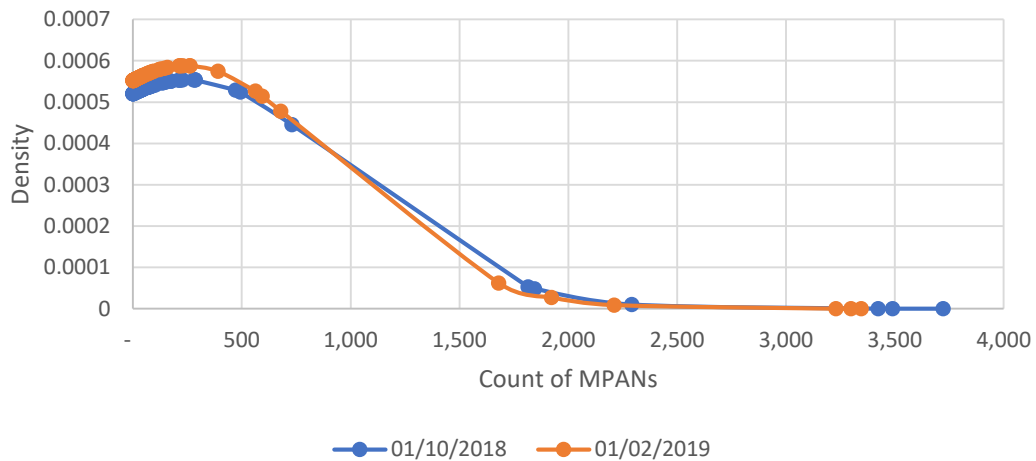
Related MPANs – Report 6b

Report 6b contains instances of Related MPANs with only a single related MTC MPAN at an address that has other unrelated MTCs MPANs at the address (including other MPANs) and the Supplier is split for MPANs

- Large Suppliers contribute to 73% of all instances of report 6b MPANs with Medium Suppliers at 12% and Small Suppliers at 14%

- Instances have decreased in the past four months from 22,341 to 21,318 MPANs (5%)

Report 6b - 4 month distribution comparison

Monthly change in Related MPANs 6b report

- Supplier average decreased from 253 to 242 MPANs (5%)

- Largest single Supplier count is 3,346 MPANs

Related MPANs Considerations

- Further analysis to be performed with additional data for future iterations of reporting

- Increase in rate of worked instances to achieve target for cut over

- Prioritisation of Related MPAN reports based on reporting type

- Prioritisation of Related MPAN reports based on Supplier size

- Engagement with all Suppliers in understanding their awareness for working Related MPANs

- Engagement with all Suppliers in understanding their processes for working Related MPANs

- Engagement with all Suppliers in understanding current operational challenges and achievements for working Related MPANs

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