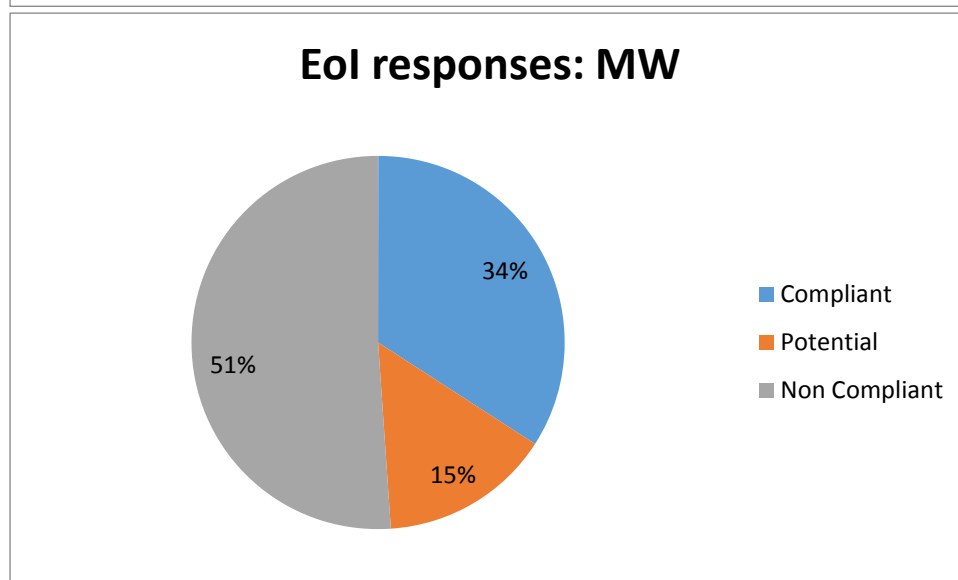
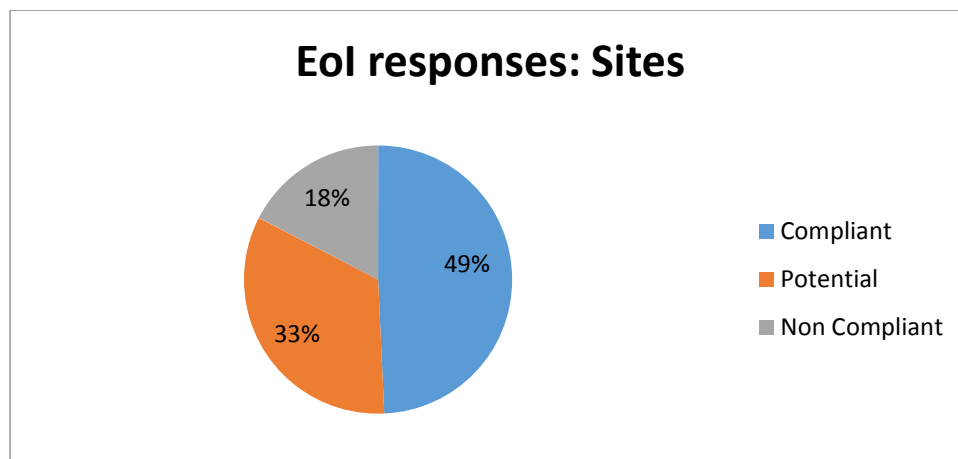


Expression of Interest Responses

WPD closed the Expression of Interest (Eoi) stage of project Entire at 17.00 on the 15th of December 2017. The data provided was used to determine the potential flexibility within the target area and assess the high level viability of the 14 CMZ sub zones. Following this assessment 12 of the 14 zones are being taken forward.

In total over 121MW of capacity responded across 69 sites. These enquiries were then classified into 3 categories: Fully compliant, Potential¹ and Non-compliant. The volumes in each category are highlighted in the table below.

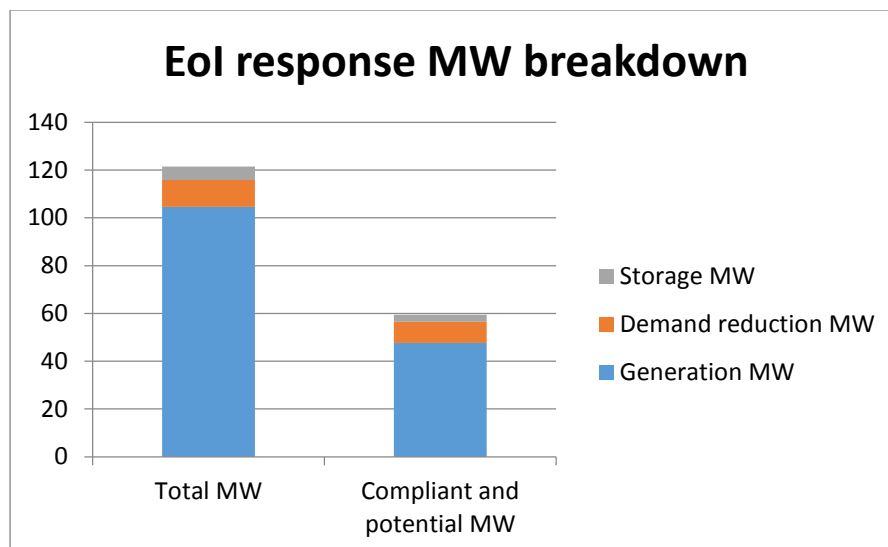
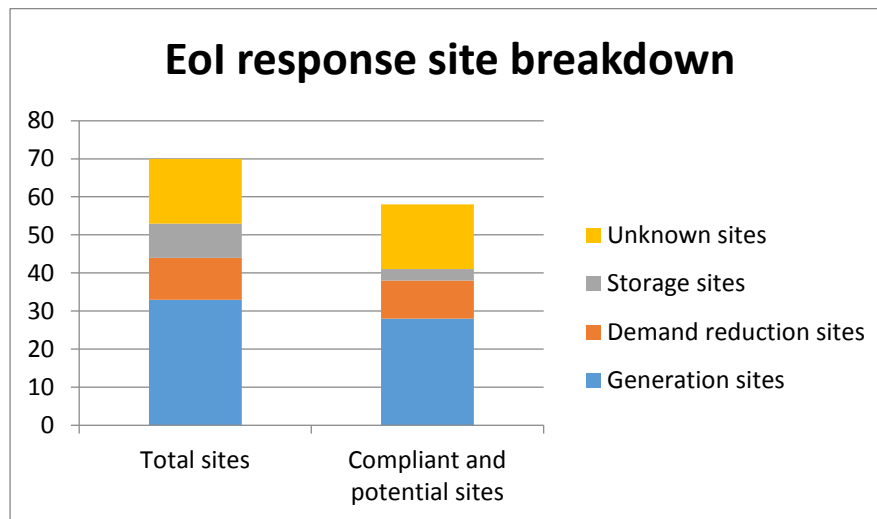
	Total	Compliant	Potential	Non-Compliant
Sites	69	34	23	12
MW	121.47	41.46	17.95	62.06



¹ Sites in the Potential category include sites still to be built and sites where some information wasn't presented. In several cases this included the capacity. In such cases the MW value used was 0.

The split between Generation, Demand reduction and Storage is highlighted in the table below. This shows the predominance of generation as the source of flexibility.

	Total	Compliant and potential
Generation sites	33	28
Demand reduction sites	11	10
Storage sites	9	3
Unknown sites	17	17
Generation MW	104.64	47.64
Demand reduction MW	11.23	8.87
Storage MW	5.6	2.9



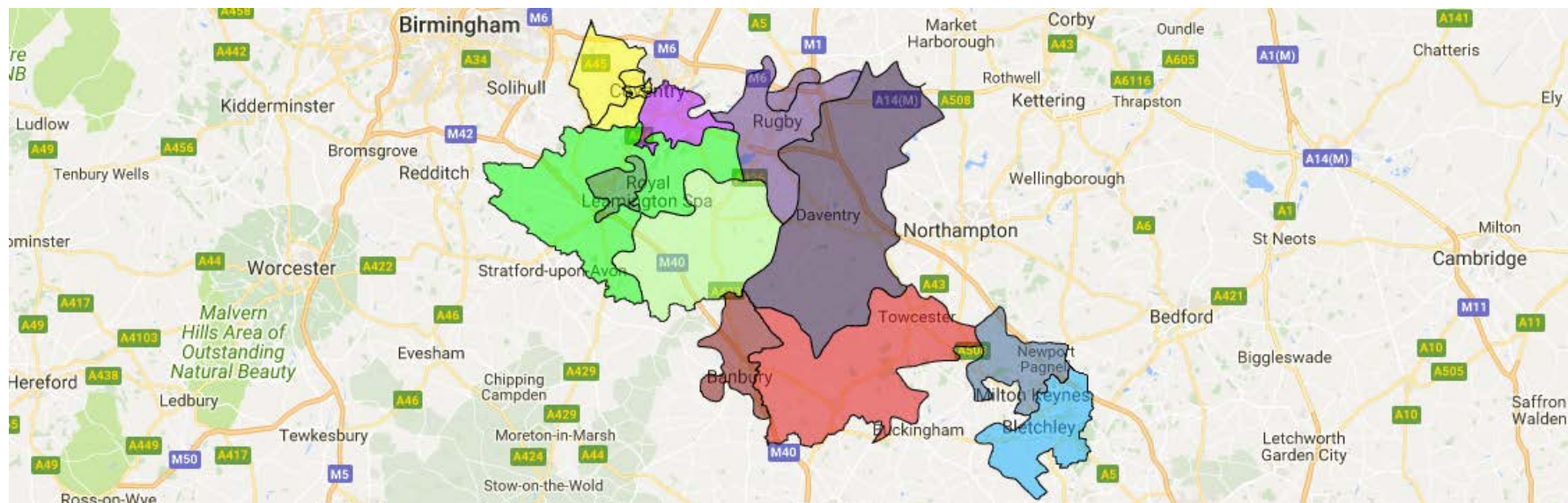
The distribution of sites across the CMZs was assessed with the following zones taken forward.

For Clarity the zones not taken forward are 1.2 Coventry central and 4.3 Pailton.



Flexible Power

By Western Power Distribution



Colour	Zone	Name	Services	Arming Fee (£/MW/h)	Availability Fee (£/MW/h)	Utilisation Fee (£/MWh)	Restore Fee (£/MWh)
Yellow	1.1	Coventry Interconnector	Secure & Restore	75	N/A	150	600
Light Green	2.1	Harbury	Dynamic & Restore	N/A	5	300	600
Bright Green	2.2	Warwick 33kV	Dynamic & Restore	N/A	5	300	600
Dark Green	2.3	Warwick 11kV	Dynamic & Restore	N/A	5	300	600
Red	3.1	Brackley	Dynamic & Restore	N/A	5	300	600
Dark Red	3.2	Banbury	Dynamic & Restore	N/A	5	300	600
Purple	4.1	Whitley	Secure & Restore	118	N/A	150	600
Dark Purple	4.2	Rugby	Secure & Restore	118	N/A	150	600
Dark Blue	4.4	Daventry	Secure & Restore	118	N/A	150	600
Light Blue	5.1	Bletchley	Secure & Restore	118	N/A	150	600
Dark Blue	5.2	Bradwell Abbey	Secure & Restore	118	N/A	150	600