

DSBR 2014/15 Unit Composition Survey

May 2015

Following the end of the 2014/15 DSBR Service Period we have surveyed all successful DSBR participants to understand the make-up of the MPANs in order to fully appreciate how the service is being supported across 3 identified categories of Non-Balancing Mechanism sources. This survey is consistent with similar analyses conducted for other balancing services such as the STOR Fuel Type Analysis.

For this analysis respondents were asked to consider the MW volumes contracted across their tendered MPANs and provide a % figure broken down for each DSBR Unit into the following 3 categories:-

- Demand Suppression (load shedding / load shifting by turning processes off)
- Use of back up / standby generating assets (either offsetting demand or exporting to the network) where the primary purpose of the asset is in support of a source of demand
- Use of other generating assets (that only export to the network) that are not aligned to an associated source of demand

Following a response from all participants the outcome of the survey is detailed in the table below:-

Category	Volume Capability	%
Demand Suppression	125.4 MW	39%
Back up / Standby Generating Assets	114.6 MW	36%
Other Generating Assets	78.6 MW	25%

Should you have any questions about this survey please contact the DSBR / SBR Support Team on 01926 655258 or at dsbr.sbr@nationalgrid.com

