

Requirements for Gas Quality SAT and Annual Maintenance Validation

The gas distribution networks (GDNs), in collaboration with Future Energy Networks (FEN) and biomethane service providers, have successfully developed a unified set of site acceptance testing (SAT) requirements and methodologies. This collective effort has established a consistent framework for application across the biomethane sector, delivering improved efficiency and alignment throughout the industry.

Details on the requirements can be found on FEN’s [website](#).

Collaborative engagement and development of the requirements and methodologies with all service providers - Honeywell, Orbital Gas & Power Systems, Thyson Technologies, Bohr, and Biomethane Assist (led by Lee Firth) - has been highly successful and we now have an agreed set of methodologies.

Everyone involved in this process acknowledges and understands that there are slight changes to some of the activities that have previously been undertaken.

From the 1st April 2022, it’s mandatory that any SATs undertaken for both new and already connected sites **MUST** adhere to the new methodologies. Failure to comply will result in your site being non-compliant. Tests will need to be repeated, and ROV closure or delayed commissioning will be required until such time as the site is brought back into compliance.

Should you have any questions regarding this or would like to discuss requirements to ensure they are undertaken as per the methodology for your site please contact your service provider or DNO:

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