

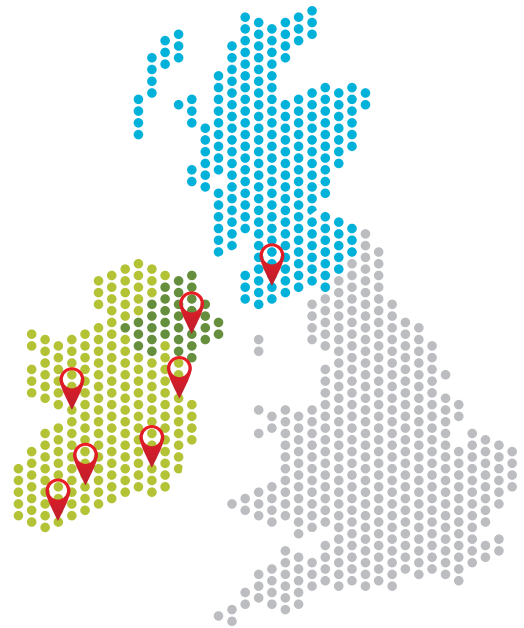
HOW GAS NETWORKS IRELAND ACHIEVED MULTI SITE CERTIFICATION TO ISO50001

THE BUSINESS



Gas Networks Ireland realised the most **effective** means by which the public sector requirement to **improve** energy performance by **33%** by **2020** could be **achieved** is through the implementation of an energy management system (EnMS).

Implementing an **EnMS** complements their other international standard certifications, **including ISO9001** and **ISO14001**.



THE CHALLENGE



Gas Networks Ireland approached Optien Ltd to assist in the implementation of an energy management system compliant to the requirements of ISO50001.

- Multisite and multijurisdictional locations
- All buildings, infrastructure, gas pumping stations and transport.
- Alignment with current business processes
- Minimal disruption to business as usual.
- Accumulation of all energy data into a single source.

THE OPPORTUNITY

Integration of ISO50001 into current Environmental Management System ISO14001.

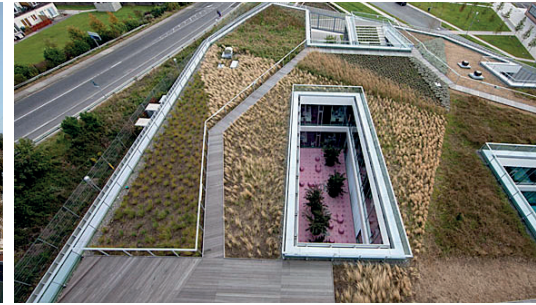


Adjustment of processes for the delivery of ISO50001 energy performance improvements.



Mentoring on the development of the ISO50001 scope and boundaries in order to align with Public Sector Program reporting requirements.





A FOCUSED APPROACH



Performance of a Gap Analysis to determine areas for improvement on current energy management practices.



Expert advice and mentoring to develop an understanding of current business processes within the organisation.



Elimination of the requirement to perform regular energy audits in line with the Statutory Instrument SI426.

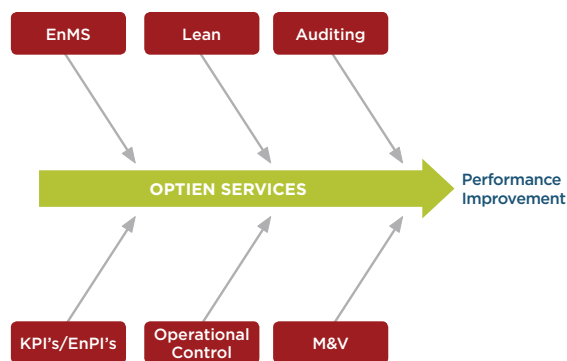
THE BENEFITS

- Seamless integration of the EnMS across all areas of the organisation.
- Ease of reporting on performance towards 33% target
- Minimal system maintenance allowing for maximum focus on energy performance results.

THE SUCCESS



A successfully integrated energy management system which is assisting in the delivery of significant energy savings for the organisation, achieved through the continuous improvement approach which was employed during system implementation.



GET IN TOUCH

Tel: **+353 (0) 87 6904233**

email: **info@optien.ie**

Web: **www.optien.ie**