

Overview of Energy Usage in 2016

In relation to Office energy usage in the Merrion Street Office, most of the energy consumption in the building is for space heating, air conditioning and hot water. Lighting, office equipment and catering equipment account for the vast majority of the remaining office energy consumption. In 2016, AGO consumed:

- 750 MWh of electricity;
- 530 MWh gross of natural gas fuels,
- 0 tonne of wood pellets of renewable fuels (wood chips).

Actions Undertaken in 2016

In 2016 the Merrion Street Office undertook a range of initiatives to improve our energy performance, including:

- Installation of LED lighting and advanced lighting controls throughout the building;
- Implementation of a formal energy management strategy for the years 2011-2016.

The CSSO consumes its energy requirements at two office buildings at Osmond House and The Chancery.

In 2016 the CSSO consumed 1,121.1 MWh of energy consisting of:

599.7 MWh of electricity

521.4 MWh of fossil fuel (Gas)

Actions undertaken in 2016

- In 2016 the CSSO continued its ongoing programme in relation to raising awareness among staff in order to effect reductions in energy usage where possible.
- The CSSO reported data via the online SEAI Monitoring and Reporting system. The required data was submitted by the target deadlines.
- The CSSO had continued engagement with the Public Sector Mentoring Programme.
- The project to upgrade the heating system in Osmond House was completed.

Actions planned for 2017

- To continue with a programme of raising awareness of staff regarding energy consumption and areas where efficiencies can be realised.
- To upgrade the lighting in Osmond House.
- Examine and where practical implement initiatives that will lead to further reductions in Energy consumption.