

ESOS: Workshop on Energy Audits and Energy Management Systems

Duration:

One day

Objective

Workshop on Energy Audits and Energy Management Systems under Article 8 of the Energy Efficiency Directive
Presentation of Article 8

The Energy Efficiency Directive 2012, establishes a set of binding measures to enable the EU to reach its energy efficiency target of 20% by 2020. Under the Directive, all EU countries are required to use energy more efficiently at all stages of the energy chain.

EU countries were required to transpose the Directive's provisions into their national laws by 5 June 2014.

In the UK this took the form of ESOS (Energy Savings Opportunity Scheme Regulations 2014), which came into force 17 July 2014. Participation in ESOS is mandatory for any large undertaking with carries out business activity within the UK and which meets any one of the following criteria:

It has 250 or more staff;

It has fewer than 250 staff but has an annual turnover exceeding 50 million euro (£38,937,777) and a balance sheet exceeding 43 million euro (£33,486,489)

It is part of a corporate group which includes a large undertaking (as defined by (1) or (2), above).

Participants may work in any industry including, for example, joint ventures, partnerships and charitable organisations (providing they are an undertaking).

The scheme will not apply to public bodies. Undertakings that qualify for ESOS on 31 December 2014 (i.e. met any one of the three criteria noted above) will need to participate in the scheme, with notification to the scheme administrator (Environmental Agency) of compliance required by 5 December 2015. Failure to demonstrate compliance by this date may result in significant financial penalties be imposed on the undertaking. This workshop helps qualifying undertakings understand the options available to them to demonstrate compliance, as well as describe the key components of Energy Audits.

If you still aren't sure whether you have to comply with ESOS you can call a member of the Cosensa EMS team on 0845 602 6192 / 02890 439624 or email enquiries@cosensa.co.uk

Contents

In order to achieve ESOS compliance by the deadline of 5 December 2015, a substantial amount of work needs to be completed. This one day awareness workshop is designed to simplify the process and minimise the pain and costs associated with administrative processes and third party auditors. You will learn what your obligations are under the Energy Efficiency Directive and this applies to both UK and ROI organisations taking into consideration both the Energy Audit Scheme (UK) and ESOS (ROI). Delegates will be introduced to the ISO 50001 framework and explore the routemap to achieving and reporting on your compliance with ESOS to the Scheme Administrator.

Are you in scope of ESOS?

Understand your organisation's Energy Consumption

ISO 50001 and Energy Management Systems

Measuring your total energy consumption

Determine the areas of significant use
Considering the various ESOS compliant assessment routes
Appointing a Lead Assessor to review ESOS Energy Audits
Conducting your ESOS Energy Audit
Reporting on your compliance with ESOS to the Scheme Administrator

Who should attend

This course is designed for Company Directors, business owners and Business Representatives appointed with the task of achieving ESOS compliance.

Course benefits

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Additional information

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Certificates

All delegates who attend and successfully complete this short workshop will receive a Certificate of Attendance

Trainers background

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