

Complying with the Ecodesign Directive

9 March and 7 October 2010

Cobham Technical Services
Access ERA



The Ecodesign Directive (2005/32/EC) established a framework for the setting of Ecodesign requirements for Energy-using Products (EuP). Following its revision in 2009, the Directive has been extended to include energy-related products (ErP) as well. Ten regulations are already in force affecting the design of a vast range of consumer, commercial and industrial products. These include lighting, external power supplies, televisions and standby power consumption in office, IT and consumer products. Many more regulations and industry self regulatory agreements are to follow from medical imaging to complex set top boxes and power transformers.

To date, most manufacturers have only had one year to redesign their products to meet mandatory functional performance standards. Being prepared for the inclusion of your products is essential in order to be able to generate and document the necessary data to show conformance.

This course offers delegates a unique opportunity to discuss products which are of special interest or concern to their company in the 'product clinic', allowing them to address issues, problems and gain advice from experts in the Directive. Up-to-date status of new and existing regulations, what their requirements mean and how to respond without sacrificing product design and quality assurance will also be covered. The practical exercises and advice gained at this course will provide attendees with guidance they can apply within their own organisation.

Your programme

08.45 Registration and refreshments

09.00 Ecodesign regulation and its context

- The wider context to regulation (environmental, political and societal drivers)
- The Ecodesign Directive and how it provides a framework for regulation
 - Scope and overarching requirements
 - The process leading to regulation
- Questions and answers.

Do you design, manufacture or use any of these products? Ecodesign will affect all of these:

Boilers and combi-boilers, water heaters, PCs and monitors, copiers, faxes, printers, scanners, multifunction devices, TVs and set top boxes, external power supplies, office, domestic and street lighting, residential air conditioning and ventilation, electric motors (1-150 kW), water pumps, circulators, commercial and domestic refrigerators and freezers, dishwashers and washing machines, solid fuel small combustion installations and central heating, laundry dryers, vacuum cleaners, vending machines, games consoles, DVD players, transformers, video projectors and recorders (all media), room heaters, ovens and hobs, coffee machines, network systems, UPS, taps, showers, windows, textiles, furniture and high pressure cleaning equipment.

More products are also being considered!

10.15 Ecodesign implementing measures and regulation

- Overview of the product groups which are being targeted for regulation and the range of measures being implemented
- Overview of requirements
- Questions and answers.

Refreshments

11.15 Product clinic

- Consideration of products of interest to you and discussion.

12.55 Lunch

13.40 Product clinic (continued)

13.50 Incorporating Ecodesign requirements into your business processes

- Conformity of assessment, documentation, verification and enforcement
- Processes to support requirements
 - Management systems
 - Ecodesign techniques
- Questions and answers.

15.35 The future - what to look out for

- Reviews of current regulation
- Extension of Directive scope - where EuP is heading
- Wider implications - other regulatory and voluntary developments
- Questions and answers.

16.00 Close.

OKI (UK) Ltd, delegate spring 2009

"It provided an excellent overview of the latest status and progress on the EuP Directive"

Ever thought about in-company training?

This course can be delivered at your site. To discuss your training requirements, please call The Events Team on +44 (0)1372 367319.



Your speakers



Chris Robertson - Head of Reliability and Failure Analysis, Cobham Technical Services

Chris has been active in environmental and regulatory compliance for over ten years. His group provides technical guidance to business, government and EU policy makers, and enforcement bodies. Cobham Technical Services has been an active participant in the UK's stakeholder forum on the Ecodesign Directive and runs an annual conference covering Ecodesign, RoHS, WEEE, REACH etc. Currently, Cobham is working on three preparatory studies on ovens, hobs and industrial ovens for the European Commission.



Graham Adams - Director, PlesTech Ltd

Graham has been a Global Environmental Design Manager for Motorola IESS, during which time he was responsible for developing their Design for the Environment (DFE) tools. He also represented Motorola Corporate within European trade associations. He is now director of his own company, PlesTech Ltd, and is involved in the development of eco-design software, and integration of eco-design into companies management systems.

Booking form

Please photocopy this form if you wish to register more than one delegate. Send a second person at a discount price!

Delegate details

Name <small>Dr Mr Mrs Miss</small>
Job Title
Organisation
Address
Postcode
Telephone
Fax
E-mail
VAT number <small>(EU customers only)</small>
<input type="checkbox"/> Please tick if you are happy to receive further information about Cobham Technical Services via e-mail. It is our policy NOT to supply your details to third parties.

Bookings

I wish to make a firm booking for:

Complying with the Ecodesign Directive

9 March 2010 Ref: 31006 7 October 2010 Ref: 31034

Fees*

Fee rate	Fee	VAT@17.5%	Total	Please tick
Early Booking Rate	£430.00	£75.25	£505.25	<input type="checkbox"/>
Standard Rate	£470.00	£82.25	£552.25	<input type="checkbox"/>

*AccessERA subscribers and additional delegates receive a 10% discount on these rates. For more information on booking rates, please go to: <http://shop.era.co.uk>. If you subscribe to AccessERA and would like to use your AccessERA credits to attend, please contact The Events Team on: +44 (0)1372 367319.

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Project No 40003 _____

Venue:

Your course will take place at Cobham Technical Services, Cleeve Road, Leatherhead, Surrey KT22 7SA, UK. It is a 15 minute walk from Leatherhead main-line station. Visitor car-parking is available on-site. A location map and directions are available at: www.era.co.uk/location.

Early booking rates:

Early booking rates are valid up to one calendar month before the date of the course and can only be claimed at the time of booking.

Additional booking rates:

The additional booking rate are applicable to second and subsequent delegates, and may only be claimed at the time of booking.

Did you know?

An AccessERA subscription is an excellent way of accessing technical advice and information in the right format at the right time. All AccessERA subscribers receive a 10% discount on the current course price at time of booking, when the booking is made directly with the Events Team. To find out more, please call us on: +44 (0)1372 367319 or e-mail: era.accessera@cobham.com.

Ways to book:

<http://shop.era.co.uk>
Total security is assured and normal booking conditions apply.

+44 (0)1372 367319 - please be prepared to quote a purchase order number or supply us with credit card details.

+44 (0)1372 367009*

The Events Team, Cobham Technical Services, Cleeve Road, Leatherhead, Surrey KT22 7SA.

* Please note that booking forms received without payment will be considered binding and invoiced automatically.

Enquiries:

Please contact The Events Team by calling: +44 (0)1372 367319 or e-mail: era.events@cobham.com.

How to pay:

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Cancellations and transfers:

Cancellations and transfers must be received in writing. Cancellations and transfers received up to the 15th working day prior to the event will be subject to a charge of 20% of the invoiced course fee + VAT or 20% of the AccessERA credits charged. After this, 15 day deadline transfers cannot be accepted and cancellations will be subject to payment in full or 100% of the AccessERA credits charged. Substitutions can be made at any time.

Cobham Technical Services:

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