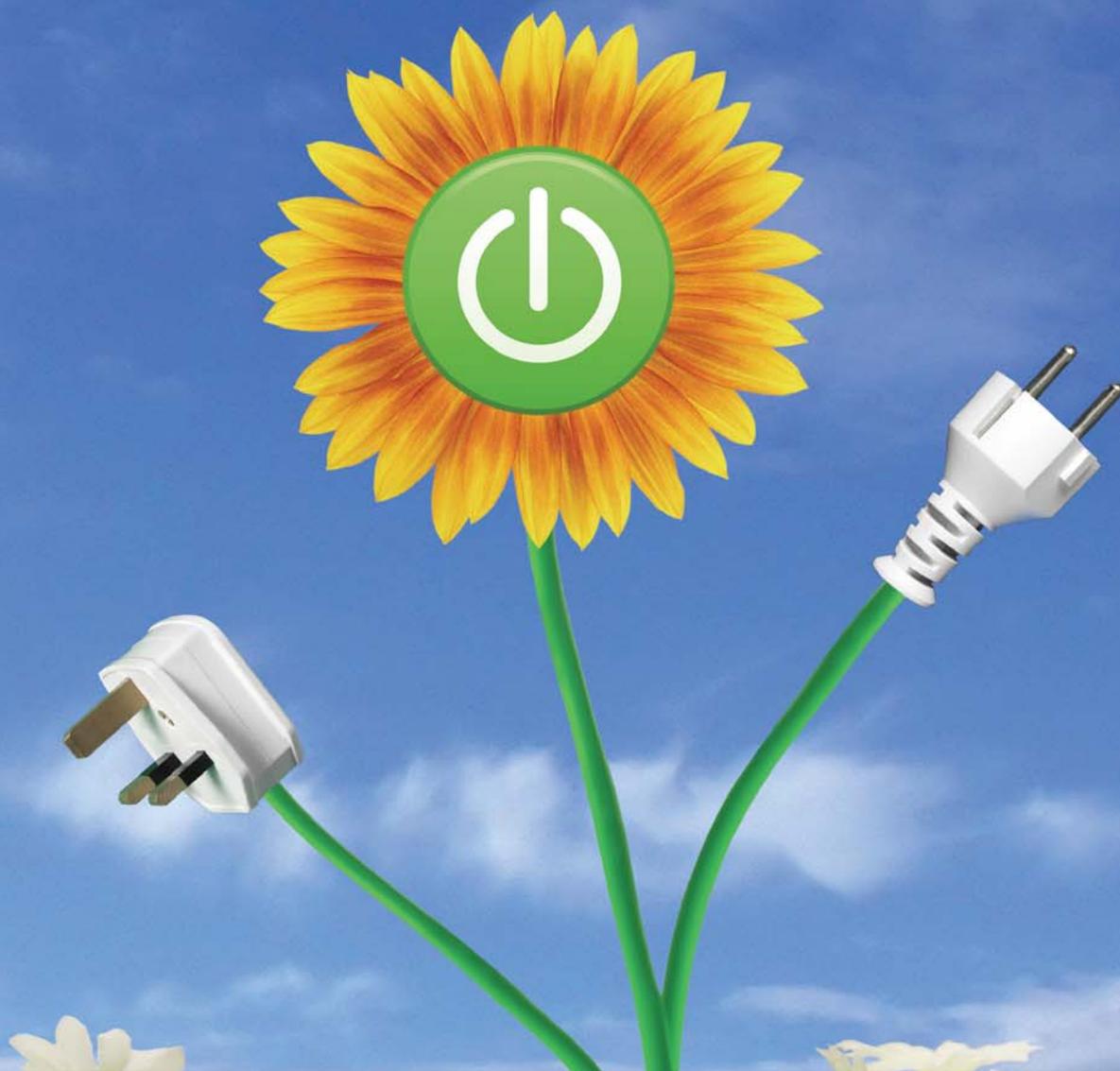




**Electrical and Electronic
Equipment and the Environment 2015**
Meeting the technical and regulatory
compliance challenges

11-12 November 2015 - Hilton London Heathrow Airport (T4), UK



Programme and booking form

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08.30 Registration, refreshments and exhibition

Chair: *Dr Chris Robertson - Edif ERA*

09.00 Welcome and setting the scene

Dr Chris Robertson – Edif ERA

09.10 Importance of REACH Authorisation and other risk management measures to Electrical and Equipment producers
Dr Matti Vainio – European Chemicals Agency (ECHA)

- Authorisation under the REACH Regulation in the EU is a new, flexible risk management instrument
- The scope of REACH Authorisation, including its advantages and disadvantages
- Experience gathered from 50 applications for authorisation in plasticisers, lead chromates, trichloroethylene and chromates
- Suggestions for companies wishing to apply for authorisation
- Relationship to other risk management instruments
- Future developments such as “low volume” applications and how to address issues relating to spare parts.

09.40 REACH: Is substance withdrawal a myth or reality?

Douglas Leech – Chemical Business Association (CBA)

- Registration landscape to date
- Pitfalls ahead for 2018
- Actual Case study
- What can be done now to avoid supply chain disruption?

10.10 Nanomaterials – EU legislation and considerations for electronics manufacturers

Marco Camboni – Risk and Policy Analysts Limited (RPA)

- What nanomaterials are, including applications in electrical and electronic equipment
- The EU policy agenda and existing legislative requirements
- Future outlook – more to do under REACH or something else again?

10.40 Discussion

10.50 Refreshments and exhibition

Please note there will be a 2 minute silence at 11.00am in honour of Armistice Day

11.20 Directive 2011/65/EU (RoHS 2) Exemptions and Related Aspects

Yifaat Baron – Oeko-Institut e.V.

- General aspects of exemption evaluations
- Similarities and differences in dealing with new and existing exemptions
- Technological innovations in the context of RoHS exemptions.

11.50 Coping with future substance restrictions

Dr Paul Goodman – Edif ERA

- RoHS, REACH and other restriction legislation
- Being forewarned of future restrictions
- Substitution
- Exemptions and exclusions
- Obsolescence issues.

12.20 Update on Ecodesign and Energy Labelling Policy

Mike Walker – Department of Energy & Climate Change (DECC), Sustainable Energy Using Products Team

- Recent and expected developments on products regulations
- Revision of the Energy Labelling Directive
- Compliance
- International activities.

12.50 Discussion

13.00 Lunch and exhibition

Chair: *Gary Nevison - Premier Farnell*

14.10 The National Measurement and Regulation Office (NMRO) and the Ecodesign of energy related products

Huw Jones – (NMRO)

- The NMROs role in market surveillance
- Consistent approaches to market surveillance
- The development of ecodesign
- Challenges to overcome
- Forward look.

14.40 Ecodesign and energy labelling – industry experience, lessons and challenges

Matteo Rambaldi – European Committee of Domestic Equipment Manufacturers (CECED)

- Achievements of ecodesign and energy labelling over the last 10 years
- Lessons learned by industry
- Current challenges
- Industry expectations for the future.

15.10 Discussion

15.20 Refreshments and exhibition

15.50 Practical implications of product-based environmental compliance

Dr Kieren Mayers – Sony Computer Entertainment Europe Limited

- Current and future legislation
- Organising product take-back compliance
- Eliminating hazardous substances from supply chains
- Improving energy efficiency
- Future expectation on material efficiency.

16.20 Countering the trade in illegal WEEE (CWIT): Project findings & recommendations

Mary Liddane – Compliance and Risks, with Federico Magalini - United Nations University

- Analysis of the EU WEEE flows, the legal framework and indicators of criminal activity
- Recommendations including those to:
 - Help increase collection rates and prevent illegal loss of WEEE
 - Identify trading, treatment and economic drivers
 - Improve the legal framework and its implementation
 - Enhance enforcement and prosecution of offences
- Implications for EU WEEE collection targets.

16.50 The impact of WEEE regulatory changes on the B2B sector

David Burton – B2B Compliance

- Major changes in the 2013 WEEE Regulations
 - ‘Dual Use’ and its impact upon B2B producers
 - The uniqueness of the photovoltaic sector
 - Preparing for 2019
 - Widening of scope
 - Potential impact of the reduction in categories
 - How to achieve UK collection targets.

17.20 Discussion

17.30 Close

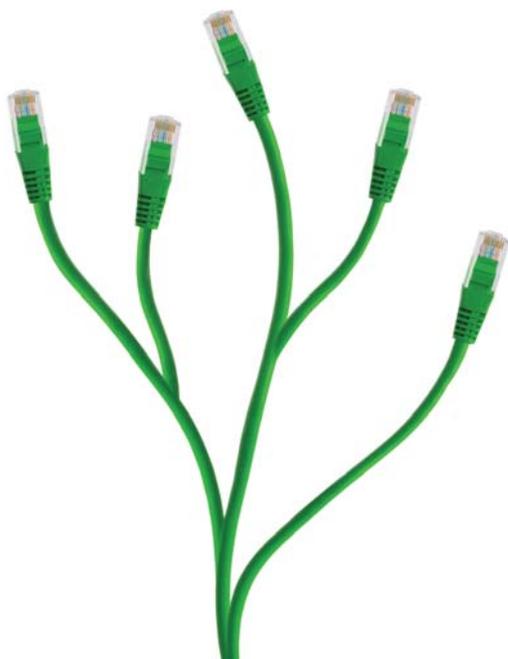
19.00 Drinks reception

19.30 Conference dinner.

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08.30 Registration, refreshments and exhibition

Chair: *Dr Graeme Philp - GAMBICA*

09.00 European Union (EU) responsible trading strategy for minerals from conflict zones

Signe Ratso – European Commission (EC), Directorate-General for Trade

- Integrated EU approach on the responsible sourcing of minerals from conflict zones
- State-of-play on the legislative procedure of the EU draft regulation for responsible importers of tin, tantalum, tungsten and gold from conflict zones.

09.30 Breaking the link between minerals extraction, trade and the financing of armed conflicts

Judith Sargentini – Member of European Parliament

- Why do we need a law on conflict minerals?
- Initiatives in the fight against conflict minerals
- What does due diligence entail?
- The EU law: what it should look like.

10.00 Responsible sourcing of materials – An Aerospace, Defence, Space & Security trade organisation (ADS) perspective

Dr Andrew Clifton – Rolls-Royce, (presenting as Chair of Aerospace, Defence, Security (ADS) DfE and Environmental Working Groups)

- The ADS position on current regulation
- How the industries within ADS approach and manage current compliance requirements
- ADS concerns and obstacles to overcome - future risks and opportunities
- ADS work to overcome obstacles and improve transparency and accountability for material sourcing.

10.30 Discussion

10.40 Refreshments and exhibition

11.10 2015 China regulatory trends and Issues for the electrical and electronic equipment industry

Tad Ferris – Partner and chair of the firm's Greater China regulatory practice, Foley & Lardner LLP

- Updated draft of China RoHS 2 framework regulation released by Chinese authorities, 18 May 2015
- Ramifications of, and subsequent measures resulting from, the RoHS 2 updated draft release
- Implications of China's move to develop a system promoting green procurement and supply-chain environmental management
- Other trends and developments - China's 2015 Environmental Protection Law implementation and energy efficiency programs.

11.55 Global export controls - risk or opportunity? What are export controls?

David Whitehouse - PricewaterhouseCoopers (PwC)

- What falls under the controls?
- Who is affected by the controls?
- Risks and opportunities
- Components of a leading internal compliance programme.

12.25 Discussion

12.35 Lunch and exhibition

Chair: *Dr Chris Robertson - Edif ERA*

13.45 EU Circular Economy policy – status and industry considerations

Dr Alex Martin – Edif ERA

- What is the 'circular economy'?
- The European Commission's 2015 consultation on policy options
- Links to existing EU laws, policies and strategies, including the potential furtherance of codesign
- Implications for industry.

14.15 A Circular Economy for smart devices
Dustin Benton – Green Alliance

- Electronics are the fastest growing waste stream on the planet and most become waste before they reach technological obsolescence
- Circular economy approaches to electronics can cut CO₂ impacts by up to half, reduce waste & lower costs
- Circular economy business models.

14.45 Material system analysis of critical raw materials in Europe

Dr Mariane Planchon - BIO by Deloitte

- Study by BIO Intelligence Service and Edif ERA for the EC to increase knowledge of the flow of scarce resources in the EU
- Development of a Material System Analysis for 20 critical raw materials consumed in Europe
- Data sources, methodology, results and the main challenges facing the project team
- Why a comprehensive data inventory of material flows is crucial for decision making by policymakers and industry.

15.15 Final discussion

15.25 Close.

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Send a second person at a discounted price!

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I wish to make a firm booking for:

Electrical and Electronic Equipment and the Environment 2015

11-12 November 2015 Conference Dinner 2015

Fees

Fee rate	Fee	VAT@20%	Total	Please tick
Super saver rate	£672.00	£134.40	£806.40	
Early booking rate	£756.00	£151.20	£907.20	
Standard rate	£840.00	£168.00	£1008.00	
Conference dinner	£30.00	£6.00	£36.00	

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Venue:

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