



### **Annual Report 2011-2012**

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### The Secretariat



Douglas Herbison Chief Executive



Richard Hughes Technical Manager



Stuart MacConnacher Technical Manager



Sian Lewis Association Executive



Chrissy Beer Technical Officer



Lilian Hunter Secretariat Support

Statistical Service Gary Roethenbaugh Book-keeping & Accounts
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Michael Steinle BSH Home Appliances Ltd



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Simon Grantham Miele Company Ltd



Guy Weaver Appliance365 LLP



David Hollander Dyson Ltd



Eric Ireland Smeg (UK) Ltd



Gianfranco Palma Hoover Candy Group



Ragip Balcioglu Beko plc



Andrew Dunning Numatic International Ltd



Denver Hewlett Glen Dimplex Home



Electrolux Maior



Michael Yates Jarden Consumer Solutions EMEA



Rakesh Tiwari Fisher and Paykel Appliances



Douglas Herbison AMDEA



## **Outgoing Chairman's Report**



Uwe Hanneck BSH Home Appliances Ltd

The economic climate has remained challenging this year but AMDEA has continued to provide its members with support and information as we deal with legislation and standards covering all aspects of our industry – performance, safety and environmental impact.

The new Ecodesign and Energy Labelling Regulations have continued to be a key aspect, with some of the new labels becoming mandatory towards the end of 2011.

The Time to Change campaign has now been running for four years and I am delighted that AMDEA has been able to find more resources this year to help promote the cause of energy-saving appliances.

And another key topic for me has been our work on the Waste Electrical and Electronic Equipment (WEEE) legislation.

On a personal note I retired from the industry in the spring after many happy years. October saw the end of my six years as

Chairman of AMDEA. During those years I have seen AMDEA grow in membership and influence, forging closer links with our European colleagues and with other UK bodies.

With John Morrissey as its next chairman, AMDEA will continue to grow and deliver an even better service to all its members here in the UK, as well as strengthening the relationship with CECED, our partners in Brussels.

I am confident that, together with Douglas Herbison, John will be able to bring even closer together all organisations that represent our industry today. A strong, united and competent Industry Association will be able successfully to face up to the challenges ahead of all of us, here in the UK as well as in Europe.

I wish you all the best for 2012 and beyond.

**UWE HANNECK** 

## **Incoming Chairman's Report**



John Morrissey Indesit Company UK Ltd

For me the key task ahead is to ensure that AMDEA represents all of our membership to see that future regulation and legislation at a local or European level is enacted in a way that does not impose an unfair burden on our industry, and that implementation in the UK is coherent with implementation in other markets.

To achieve this we need to continue to seek to expand the membership across the widest spectrum of our Industry, and to work closely with other industry bodies to ensure that we 'speak with one voice' in as many matters as possible. Under Uwe Hanneck's Chairmanship and with Douglas Herbison as Chief Executive AMDEA has grown from strength to strength and I hope that we can build on these strengths in 2012.

JOHN MORRISSEY

## Message from our Chief Executive

AMDEA has experienced two major changes this year with the departure of both Uwe Hanneck and Alex Martin.

Uwe Hanneck of BSH, who has been Chairman of the Board since before I joined AMDEA, retired from the industry this year and his final term of office ended in October. He is succeeded by John Morrisey. Alex Martin, our Technical Officer, after three years' sterling work, decided to return to industry to pursue his career. Our new Technical Officer, Chrissy Beer, joined in October

Our two remaining technical stalwarts, Stuart MacConnacher and Richard Hughes, continued their work on various international standards committees, especially on those standards that support European legislation. This year Richard was given the International Electrotechnical Committee's 1906 Award for his work on standby, an award that Stuart has also been given in the past. In 2011 AMDEA has hosted several standards meetings for BSI, IEC and CENELEC.

Throughout the year AMDEA continued its involvement in the process of developing and implementing regulations, both in Europe and in the UK, partly through our contacts with Government departments but also through our links to other organisations such as CECED (European Committee of Domestic Equipment Manufacturers) and the CBI (Confederation of British Industry).

Communication remains the key to our success. We have daily e-mail and telephone contact with our members plus regular meetings of our Panels, supplemented by my visits to individual members. We have installed a new telephone system in the AMDEA office which allows us to interact with e-mail as well – a great improvement on the rather antiquated set up that we had before. We also redesigned our Time to Change website and launched another, ancillary, site for Food Waste Disposers. Ultimately these will become satellites for the main AMDEA website which we are planning to upgrade in 2012.

Our monthly Newsletter and TechNews plus the weekly TechAlert have been supplemented by occasional summaries of topics of interest as they arise. And our Briefing events this year covered smart grids, WEEE, market surveillance, and ecodesign and energy labelling with external speakers from the National Measurement Office, National Grid and De Montfort University, among others.

This year we amended our committee structure by creating two new Panels to deal with safety issues. The Board, Technical Committee and Commercial Committee all met regularly again this year, supported by their specialist Panels. The Customer Care Workshop set up by the Spares and Service Panel has been discussing improvements to the existing AMDEA Code of Practice on Servicing, while the Small Appliances Panel has been contributing to the progress of the Ecodesign and Energy Labelling Regulations for vacuum cleaners.

Our campaigning activity has become more ambitious this year. Expanding from our Time to Change studies we are embarking on a project with a university partner to conduct some research into household energy use. This will provide us with valuable evidence for our promotion of modern domestic appliances as a significant tool to reduce household energy use and carbon emissions. We intend to publish a report of the research in the spring.

We come to the end of 2011 in an excellent financial state, with more members, enhanced services and, for the fifth year running, no increase in subscription rates.

So we look forward to another interesting year in 2012.

**DOUGLAS HERBISON** 



Douglas Herbison AMDEA



### **AMDEA Services for Members**

AMDEA is the UK trade association for large and small domestic appliances; heating; water heating; floor care and ventilation. We represent our members at UK, European and International level; with government and EU political institutions; in standards and approvals; with non-governmental organisations; with consumers and in the media. AMDEA has a Board of Directors comprising the CEOs of member companies who are responsible for our strategic planning.

#### Meetings

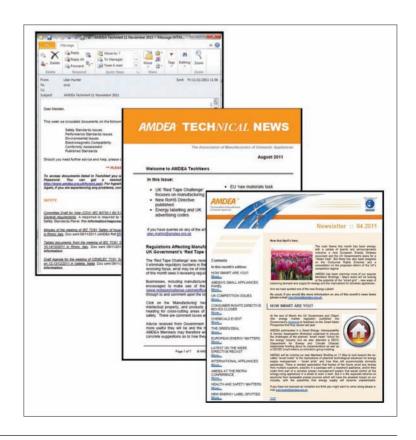
AMDEA has two main committees — Commercial and Technical. Each has a subset of Panels and working groups and representatives from member companies may join any of them. While many Panels just exchange information and comments, others meet, either to discuss a particular topic or on a regular basis. Anyone unable to attend a meeting can always nominate a colleague to go instead. AMDEA will send out agendas, take minutes and invite any external speakers. Presentations given at meetings are also circulated subsequently.

#### Staff

We have six members of staff based in the London office - the Chief Executive, the Office Manager, three technical experts and a communications person. They are all contactable by e-mail or by telephone and members are always welcome to drop in if they are in the area.

### **Briefings**

We run regular Briefing events for members with presentations from our technical staff and external speakers - topics have included Safety and Standards; Consumer Rights; Ecodesign and Energy Labelling; and RoHS and WEEE. These are valuable training sessions for key staff in our member companies.



### **AMDEA Services for Members**

#### **Standards**

AMDEA advises on the implementation of Standards and how they affect the UK market. We are also involved in the development of standards through our representation in BSI (British Standards Institution); CENELEC (European Committee for Electrotechnical Standardization), IEC (International Electrotechnical Commission) and CISPR (Special International Committee on Radio Interference).

#### **Statistics**

AMDEA provides its members with a statistics service - participating members receive monthly updates of market data and the Board and Commercial Committee of AMDEA receive regular reports on recent figures, market trends and projections.

#### Mailings

As well as daily updates on legislation and standards changes, each Friday we send our members a summary of what technical information we have circulated that week. The TechAlert contains links to all the documents that have been circulated and are uploaded onto the AMDEA database.

#### Websites

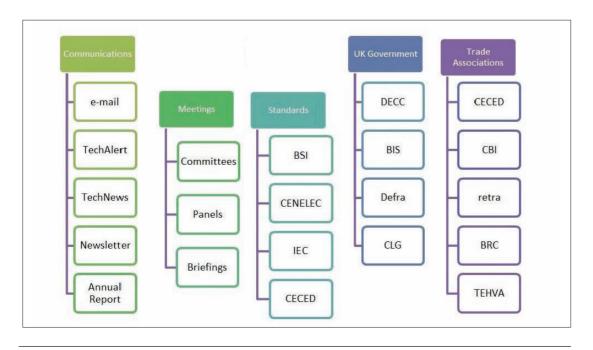
The AMDEA website contains some information for the casual visitor but its main function is to allow members to access our vast library of documents. We also have two other websites aimed at consumers – one for the Time to Change campaign which was redesigned at the end of last year and is now being updated to take account of the new energy labels, and one to promote Food Waste Disposers.

#### **Communications**

We publish two monthly newsletters electronically - TechNews is sent to technical staff employed by our members, while the AMDEA Newsletter goes to a wider audience including non-member contacts.

We send regular reports on issues of concern as they arise and we respond every day to requests for information and advice from our members. We also deal with enquiries from government agencies, the press and members of the public.

Our Annual Report goes to all our members giving a yearly summary of the previous 12 months' activities and provides useful information about the AMDEA membership.





In 2011 the AMDEA Board agreed to embark on a wide-ranging campaign over the next three years to promote AMDEA and our industry.

Building on the success of the Time to Change Campaign we decided to look at ways to promote domestic appliances as a key tool in the fight against climate change.

We commissioned some research from the University of Surrey to provide us with valuable evidence. This will involve monitoring domestic energy use in the real world and then looking at the impact of replacing appliances with modern, energy-efficient models. We expect to publish a report on this pilot study in the spring of 2012 and are hoping to attract external funding to embark on a more ambitious programme involving more houses later in the year.

We also held discussions with UK Government Departments on issues such as the draft Ecodesign Regulation for tumble dryers, the scope of the UK WEEE Regulations and work on defining "child appealing" appliances.

And we set up a new vacuum cleaner group to look at opportunities for promoting our low carbon homes campaign.



AMDEA's 'Time to Change' campaign started in 2006 and aimed to promote our industry's amazing improvements to the energy efficiency of domestic appliances as well as giving consumers information about the potential energy (and cost) savings they could make by replacing their old appliances.

The new and improved website (www.t2c.org.uk) is still being expanded and we have updated both the calculator and the energy label information.

We ran another fridge case study – this time comparing a 20 year old fridge with an A+ (the last study was a 30 year old fridge and an A++ which demonstrated an 80% reduction in energy use).

'Time to Change' website





The AMDEA Food Waste Disposer (FWD) Group had a very successful year.

Each of the UK's devolved administrations is at a different stage of reviewing their waste policies and AMDEA has been talking to MPs (including the Prime Minister), MSPs, and AMs as well as to the London Assembly.

We have also met representatives of the water companies, Ofwat and the Environment Agency and the Scottish Environmental Protection Agency as well as London Boroughs and District Councils.

We responded to the London Assembly's draft waste management consultation and two Welsh Assembly Government consultations on waste policy.

Take a look at the website – http://www.food-waste-disposer.org.uk

FWD website



## **Campaigns**

#### **External links**

AMDFA has regular meetinas with representatives from the UK Government Departments Defra (Environment, Food and Rural Affairs) and BIS (Business, Innovation and Skills) and are in contact with DECC (Energy and Climate Change) and CLG (Communities and Local Government). Other UK bodies with whom we have regular dealings are the Environment Agency, the National Measurement Office and EEPH (Energy Efficiency Partnership for Homes).

AMDEA is a member of the CBI (Confederation of British Industry) and Douglas Herbison is on the Trade Association Council. We are also members of the Microwave Technologies Association and Sian Lewis is the Deputy Chairman.

We are a National Association member of the European Committee of Domestic Appliance Manufacturers – CECED and AMDEA staff are involved in a range of their meetings throughout the year. Many of these are teleconferences rather than physical meetings and we also contribute to their submissions to the European Commission.

AMDEA is also a member of the Air Conditioning and Refrigeration Industry Board (ACRIB) which brings together trade associations related to refrigeration and Stuart MacConnacher sits on their Board.

We continue to be involved with the charities promoting gas safety and we support the Household Electrical and Electronic Servicing Training Forum, HEEST, as well as supplying articles for magazines and responses to press enquiries.

We work closely with retra (the Radio, Electrical and Television Retailers' Association) and Douglas Herbison was a speaker at their annual conference this year.

We also liaise with other organisations such as SEAMA (the Small Electrical Appliance Marketing Association), BEAMA (British Electrotechnical and Allied Manufacturers' Association) and Intellect (the Consumer Electronics and ICT Association) as well as other associations at a more informal level.

Other meetings for AMDEA this year have included an event to promote the "Special Relationship" between the UK and India; the international Appliance Manufacturer Associations Forum in Brussels; the first ever UK REACH Stakeholder event organised by the Health and Safety Executive; and a delegation from Turkey investigating ecodesign and energy labelling in the UK.

Entrance to Defra



CEN and CENELEC reception



AMDEA Briefing





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## **Technical Matters**

The work of AMDEA's technical team is broadly divided into four areas – legislation, government policy, standards, and market surveillance.

Product legislation is typically set at EU level and then transposed into UK law. AMDEA focuses on legislation related to safety, electromagnetic compatibility (EMC) and environmental protection. Of these, laws to protect the environment cover energy consumption, chemical use and end of life arrangements.

Government policy varies with which political party is in power. This year has seen the launch of the 'red tape challenge' and consultations on 'smart meters', among others.

Standards cover all aspects of modern day life but AMDEA focuses on those supporting European legislative requirements such as safety, EMC, environment and performance.

AMDEA seeks to influence EU policy on market surveillance and enforcement. Each Member State is responsible for these in their own territory and so AMDEA maintains strong links with the relevant UK Government Departments looking at legal and civil measures to ensure compliance.

#### **NEW LEGISLATIVE FRAMEWORK**

In 2008 three important measures were agreed that affect requirements relating to CE marking Directives; market surveillance; and accreditation of conformity assessment bodies. This will result in 10 Directives being revised, the most important for our sector being the Low Voltage Directive (covering safety) and the EMC (electromagnetic compatibility) Directive.

#### SAFETY LEGISLATION



Stuart MacConnacher and colleagues

Last year the European Parliament decided to amend the General Product Safety Directive to include provisions to enhance the market; strengthen customs checks in European ports and facilitate speedier withdrawal of dangerous products.

Under the Low Voltage Directive there is particular concern for vulnerable persons i.e. the young, elderly and those with disabilities. So standards for temperatures of accessible surfaces; concerns about so-called "child appealing" products and food safety (formerly classed as a performance issue) are currently key themes.

#### **ENERGY LEGISLATION**

Richard Hughes convenes the group which developed standards to support the Standby and External Power Supplies Regulations. As a result of his representations to the European Commission, the Regulation will be amended.

AMDEA responded to a UK Government consultation on CERT (Carbon Emissions Reduction Target) - an obligation on energy suppliers to demonstrate how they have reduced household energy use.

The new Ecodesign and Energy Labelling Regulations for fridge-freezers, washing machines and dishwashers became mandatory at the end of 2011 and more Regulations will appear in 2012.

Our May Briefing looked at the potential for smart grid technology. AMDEA also responded to UK Government consultations on "smart meters" in which we reiterated the importance of standards and the necessity for such meters to be upgradable to meet any future Europewide requirements.

#### WASTE LEGISLATION

Debate on the planned recast of the Waste Electrical and Electronic Equipment (WEEE) Directive continued throughout 2011. AMDEA convened and chairs the Producers' Group, who meet regularly with BIS. We are also part of BIS's consultative groups on WEEE.

AMDEA was involved in writing the UK publicly available specification (PAS) for re-use equipment and the related certification scheme in addition to WEEE treatment standards being developed in CENELEC.

### **Technical Matters**

AMDEA's Food Waste Disposer (FWD) Group had a successful year talking to MPs and MSPs (including the Prime Minister), representatives of the EA, the Scottish Environmental Protection Agency, and water companies.

Stuart MacConnacher has also previously won this award (twice!) and AMDEA is delighted that our staff are being recognised for their sterling work.

#### CHEMICALS LEGISLATION

The recast Directive on Restriction of Hazardous Substances (RoHS) was published and will be transposed into UK law during 2012. The number of restricted substances will remain the same but the processes used by companies to demonstrate conformity may need to change because the Directive is "CE marking".

Under the REACH (Registration, Evaluation, Authorisation and restriction of CHemicals) Regulation the European Chemicals Agency agreed on the identification of eight more "Substances of Very High Concern" for the Candidate List, which AMDEA circulated to members.

#### MARKET SURVEILLANCE

Each EU Member State is responsible for its own enforcement of legislation (including transposed Directives). Effective market surveillance requires a balanced approach to intervention and this is something that AMDEA looks at very carefully when commenting on draft UK legislation.

The National Measurement Office (NMO) is the Market Surveillance Authority for Ecodesign, Energy Labelling and RoHS. They have visited AMDEA and indeed were key speakers at two of our Member Briefings this year.

#### **STANDARDS**

The European Commission's plans to revise the system of standardisation continue, with a Regulation expected in 2012.

Stuart MacConnacher of AMDEA is attending regular CENELEC meetings throughout Europe discussing vulnerable persons and also the revision of standards covered by the Machinery Directive. He convenes the CENELEC working group dealing with the safety of child-appealing appliances.

Concerns about touchable surface temperatures have also been raised in Australia/New Zealand so the standards community is trying to move this work into the IEC to ensure that there is a consistent approach world-wide.

Performance standardisation has been focused on ecodesign and energy labelling not just in Europe but in other countries with similar legislation. Existing standards have been upgraded and some, like those for refrigeration products, have been completely revised.

Richard Hughes of AMDEA won a 1906 Award for his contribution to standards work for the International Electrotechnical Commission on greenhouse gases.



Richard Hughes and colleagues

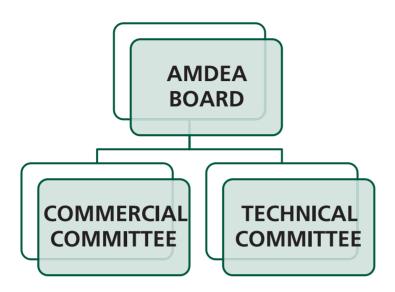
AMDEA will continue to protect and promote the industry's interests



## **AMDEA Members and Brands**

AMDEA Members	Brands
■ Aga Rangemaster Ltd	AGA, Falcon, Fired Earth, LaCornue, Leisure Sinks, Marvel, Mercury, Rangemaster, Rayburn, Redfyre, Stanley, Waterford
■ Appliance365 LLP	Cuisina, Eurolec, Glem, Glem Progetti, Homark, Qudos
■ Baumatic Ltd	Baumatic, Homeking
■ Beko plc	Altus, Beko, Blomberg, Flavel, Grundig, Leisure
■ BSH Home Appliances Ltd	Bosch, Siemens, Gaggenau, Neff
■ Bristan Group Ltd	Bristan, Cascade, Gummers, Heritage, New Team, Sirrus
■ Crosslee plc	Hostess, Odell, Royal Cozyfires, White Knight
■ De Dietrich Kitchen Appliances Ltd	De Dietrich, Fagor
■ Dualit Ltd	Dualit, Rhino
■ Dyson Ltd	Dyson
■ Electrolux Major Appliances Ltd	AEG, Electrolux, Zanussi
■ Elstat Electronics Ltd	Elstat
■ Emerson Electric UK Ltd	InSinkErator, Emerson Appliance Solutions
■ Fisher and Paykel Appliances	Fisher & Paykel
■ Franke UK Ltd	Franke
■ Glen Dimplex Home Appliances	Belling, Lec, New World, Stoves
■ Hoover Candy Group	Candy, Hoover, Iberna, Jin Ling, Otsein, Rosieres, Susler, Vyatka, Zerowatt
■ Hozelock Ltd	Hozelock
■ Husky Retail Ltd	Husky
■ Indesit Company UK Ltd	Indesit, Hotpoint, Scholtès
■ Interpet Ltd	Blagdon, Interpet, Kent
■ Jarden Consumer Solutions EMEA	Bionaire, Crock Pot, FoodSaver, Holmes, MrCoffee, Seal a Meal, Sunbeam, Oster, Villaware
■ LG Electronics UK Ltd	LG
■ Miele Company Ltd	Miele
■ Marleton Cross Ltd (MX Group)	MX, Neptune
■ Numatic International Ltd	Charles, George, Harry, Henry, Hetty, James, Numatic
■ NFC Specialist Products Ltd	NFC
■ Smeg (UK) Ltd	Smeg
■ Strix Ltd	Aqua Optima, Strix
■ Triton Showers	Triton
■ Vax Ltd	Vax
■ Whirlpool (UK) Ltd	Ignis, KitchenAid, Maytag, Whirlpool
■ Westye Group Europe Ltd	Sub-Zero, Wolf
■ 2DHeat Ltd	2DHeat

### **AMDEA Committee Structure**



Spares and Service Panel
Statistics Panel
Customer Care Workshop
Returns Panel
Vacuum Cleaner Group

Environmental Panel
Electromagnetic Compatibility Panel
Small Appliances Panel
Performance Panels
Safety Standards Panels

The AMDEA Technical and Commercial Committees are supported by a range of Panels which meet several times a year. There are also a number of Panels which meet on an ad hoc basis and act as distribution lists. The main Panels are listed above under their relevant Committee.

This year we have amended the AMDEA committee structure as follows:

The Safety Panel has been split into two new Panels: a Corrective Action Panel to deal with risk assessment, RAPEX and revisions to AMDEA's Corrective Action Code of Practice, and a Safety Liaison Panel to deal with fire safety issues and maintain communications with fire and rescue services and the government. We have also created a new vacuum cleaner group to help in our campaigning activities.



Technical Committee meeting at AMDEA in February



Gathering after AMDEA Board and AGM in October

## **AMDEA Outside Representation**

AMDEA has representatives on many stakeholder groups. The main ones are listed below, starting with the Standards Committees.

IEC:	International Electrotec	hnical
Committee	Commission	Dalamata
Committee	Subject	Delegate
ACEA	Advisory Committee	Richard Hughes
	on Environmental Aspects	
TC 59*	Performance	Stuart MacConnacher
	of Household Appliances	
TC59/MT9	Standby	Richard Hughes
TC 61*	Safety of Household	Stuart MacConnacher
	Appliances	
SC 77A	Low Frequency EMC	Richard Hughes
TC 89	Fire Hazard Testing	Stuart MacConnacher
TC111*	Environmental Standards	Richard Hughes
	for Electrical and Electronic	
	Products and Systems	
Working Group		Convenor
TC 61 MT4	Resistance to Heat and Fire	Stuart MacConnacher

<sup>\*</sup> And Subcommittees and Working Groups

### CISPR: International Special Committee on Radio Interference

Committee	Subject	Co-Convenor
CISPR/F	High Frequency	Richard Hughes
	appliance-related EMC	

#### CENELEC: European Committee

#### for ElectroTechnical Standardisation

Committee	Subject	Chief Delegate
		or Delegate
TC 59X	Performance of Appliances	Stuart MacConnacher
TC 61	Safety of Appliances	Stuart MacConnacher
TC 108X	Safety of Domestic	Richard Hughes
	Electronic Equipment	
TC111X*	Environmental Standards	Richard Hughes
JWG 61/106	EMF of Appliances	Richard Hughes
Working Group	)	Convenor
JWG108X/59X	EuP Mandates Standby	Richard Hughes
	and Power Supply	
TC61 WG8	Child Appealing Appliances	Stuart MacConnacher
TC8X WG4	European Mains Supply	Richard Hughes
	Voltages	
* And Working Gr	ounc	

<sup>\*</sup> And Working Groups

BSI:

Committee	Subject	Chairman*
L/4	Briefing Committee	Richard Hughes
	for ACOS	
CPL/59	Performance of Appliances	Stuart MacConnacher
CPL/59/1	Home Laundry Appliances	Stuart MacConnacher
CPL/59/13	Refrigeration Appliances	Stuart MacConnacher
CPL/61	Safety of Electrical	Colin Watson
	Appliances	
CPL/61/07	Heating Appliance Group	Stuart MacConnacher
CPL/61/14	Home Laundry and	Colin Watson
	Dishwashing Machines	
EPL/108	Safety of Domestic	Richard Hughes
	Electronic Equipment	
GEL/111	Environmental Standards	Richard Hughes

**British Standards Institution** 

for Electrical and Electronic Equipment

#### **GOVERNMENT DEPARTMENT GROUPS**

Organisation	Representation
BIS & Defra Joint Working Groups	
- Refrigeration Industry Group	Stuart MacConnacher
- F-Gas Group	Stuart MacConnacher
	Colin Watson
- EuP Group	Richard Hughes
BIS Working Groups	
- Electronics Regulatory Group	Richard Hughes
- Low Voltage Directive	Richard Hughes
- EMC Directive	Richard Hughes
- ConCAss	
(Conformity Assessment/New Approach)	Richard Hughes
- Market Surveillance Co-ordination	Richard Hughes
- WEEE	Richard Hughes

# AMDEA is also a member of a number of other organisations and these are listed in alphabetical order below:

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<sup>\*</sup> AMDEA is involved in many other committees other than those identified above. This is a list of those we chair.



AMDEA is a member of CECED, the European Committee of Domestic Equipment Manufacturers, which represents the household appliance industry in Europe.

CECED members are European manufacturers of household appliances and national associations.

**AMDEA** is actively involved in CECED's activities as shown below:

#### **CECED: European Committee of Domestic Equipment Manufacturers**

Committees	Representative
National Associations Committee	Douglas Herbison
Large Appliances Division	Douglas Herbison
Small Appliances Division	Douglas Herbison & Chrissy Beer
Committees and Working Groups	
- Technical	Stuart MacConnacher & Richard Hughes
- NASA (New Approach, Safety, Accessibility)	Stuart MacConnacher & Richard Hughes
- Ecodesign	Chrissy Beer & Richard Hughes
- Energy Labelling	Sian Lewis
- Fair Trade	Richard Hughes
- International Standardisation	Richard Hughes
- Waste and Materials	Chrissy Beer & Richard Hughes
- WEEE Core Group	Richard Hughes
- WEEE WA Group	Richard Hughes & Chrissy Beer
- RoHS Core Group	Chrissy Beer & Richard Hughes
- Smart Grids	Richard Hughes
- Cold Products	Stuart MacConnacher & Chrissy Beer
- Wet Products	Stuart MacConnacher & Chrissy Beer
- Water Heating	Chrissy Beer
- Vacuum Cleaners	Chrissy Beer & Richard Hughes
- Limitation Clause	Stuart MacConnacher
- Energy Strategy	Sian Lewis



#### Contact:

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