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*Committee on the Environment, Public Health and Food Safety*

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**2008/0241(COD)**

16.6.2010

# **COMPROMISE / CONSOLIDATED AMENDMENTS**

**Draft report**  
**Karl-Heinz Florenz**  
(PE)

Proposal for a directive of the European Parliament and of the Council on  
waste electrical and electronic equipment (WEEE) (recast)

Proposal for a directive  
(COM(2008) 810    2008/0241 (COD))

AM\_Com\_LegCompr

## COMPROMISE AMENDMENT 1: package on scope

**Karl-Heinz Florenz, Kathleen van Brempt, Vladko Todorov Panayotov, Julie Girling, Michail Tremopoulos, Sabine Wils**

### **Proposal for a directive Article 2 - paragraph 1**

*Text proposed by the Commission*

*Amendment*

1. This Directive shall apply to electrical and electronic equipment *falling under the categories set out in Annex I of Directive 20xx/xx/EC (RoHS)*.

1. This Directive shall apply to **all** electrical and electronic equipment.

*Justification*

*This covers amendments 6, 61.*

### **Proposal for a directive Article 2 - paragraph 3**

*Text proposed by the Commission*

*Amendment*

3. This Directive does not apply to:

3. This Directive does not apply to:

(a) Equipment which is necessary for the protection of the essential interests of the security of Member States, including arms, munitions and war material intended for specifically military purposes.

(a) Equipment which is necessary for the protection of the essential interests of the security of Member States, including arms, munitions and war material intended for specifically military purposes.

(b) Equipment which is specifically designed as part of another type of equipment that does not fall within the scope of this Directive and can fulfill its function only if it is part of that equipment.

(b) Equipment which is specifically designed as part of another type of equipment that does not fall within the scope of this Directive and can fulfill its function only if it is part of that equipment.

***(c) Equipment which is not intended to be placed on the market as a single functional or commercial unit.***

***delete***

*(ca) large scale fixed installations*

*(cb) large scale stationary industrial tools*

*(cc) non-road mobile machinery intended exclusively for professional users;*

*(cd) means of transport for persons or goods;*

(d) Filament bulbs.

(d) Filament bulbs.

(e) Implanted and infected medical devices.

(e) Implanted and infected medical devices.

*No later than [...\*], and every five years thereafter, the Commission shall submit a report examining the scope of the Directive to the European Parliament and the Council. Where appropriate, on the basis of that report, the Commission shall submit a proposal.*

*\* insert 5 years after entry into force of this Directive*

#### *Justification*

*This covers amendments 7, 62, 63, 64, 65, 66, 67, 68, 69, 71.*

### **Proposal for a directive Article 3 - paragraph a**

#### *Text proposed by the Commission*

(a) ‘electrical and electronic equipment’ or ‘EEE’ means equipment which is dependent on electric currents or electromagnetic fields in order to work properly and equipment for the generation, transfer and measurement of such currents and fields ***falling under the categories set out in Annex I of Directive 20xx/xx/EC (RoHS) and*** designed for use with a voltage rating not exceeding 1000 Volt for alternating current and 1500 Volt for direct current;

#### *Amendment*

(a) ‘electrical and electronic equipment’ (hereinafter ‘EEE’) means equipment which is dependent on electric currents or electromagnetic fields in order to work properly and equipment for the generation, transfer and measurement of such currents and fields ***which is*** designed for use with a voltage rating not exceeding 1000 volts for alternating current and 1500 volts for direct current;

*This covers amendments 11, 73, 74.*

**Proposal for a directive**  
**Article 3 - paragraph s a (new)**

*Text proposed by the Commission*

*Amendment*

***(sa) 'large scale fixed installations' mean a particular combination of several types of apparatus and, where applicable, other devices, assembled and installed permanently at a predefined location.***

*This covers amendments 13, 77, 105, 106, 107, 111, 112.*

**Proposal for a directive**  
**Article 3 - paragraph s b (new)**

*Text proposed by the Commission*

*Amendment*

***(sb) "large scale stationary industrial tools" mean an assembly of machines, equipment, and/or components, designed to be used together in industry to perform a specific task. They are installed by specialized personnel and they are permanently located during their phase of use.***

*This covers amendments 78, 109.*

**Proposal for a directive**  
**Article 3 - paragraph s c (new)**

*Text proposed by the Commission*

*Amendment*

***(sc) "non-road mobile machinery intended exclusively for professional users" means machinery the operation of which requires either mobility while working or continuous or semi-continuous movement between a succession of fixed working locations, or machinery which is operated without being moved, but which may be equipped in such a way as to enable it to be moved***

*more easily from one place to another and is made available for the use by professionals.*

*This covers amendments 110.*

**Proposal for a directive**  
**Article 3 - paragraph s d (new)**

*Text proposed by the Commission*

*Amendment*

*(sd) 'means of transport' means a vehicle used for transport of people or cargo, such as cars, busses, trucks, trams, trains, ships and airplanes;*

*This covers amendments.*

**Proposal for a directive**  
**Recital 10**

*Text proposed by the Commission*

*Amendment*

(10) This Directive should cover all electrical and electronic equipment used by consumers and electrical and electronic equipment intended for professional use. This Directive should apply without prejudice to Community legislation on safety and health requirements protecting all actors in contact with WEEE as well as specific Community waste management legislation, in particular Directive 2006/66/EC of the European Parliament and of the Council of 6 September 2006 on batteries and accumulators and waste batteries and accumulators<sup>1</sup>, and Community product design legislation, in particular Directive 2005/32/EC of the European Parliament and of the Council establishing a framework for the setting of ecodesign requirements for energy-using products

(10) This Directive should cover all electrical and electronic equipment used by consumers and electrical and electronic equipment intended for professional use. This Directive should apply without prejudice to Community legislation on safety and health requirements protecting all actors in contact with WEEE as well as specific Community waste management legislation, in particular Directive 2006/66/EC of the European Parliament and of the Council of 6 September 2006 on batteries and accumulators and waste batteries and accumulators<sup>2</sup>, and Community product design legislation, in particular Directive 2005/32/EC of the European Parliament and of the Council establishing a framework for the setting of ecodesign requirements for energy-using products and amending Council Directive

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<sup>1</sup> OJ L 266, 26.9.2006, p.1-14. Directive as amended by Directive 2008/12/EC (OJ L 76, 19.3.2008, p. 39).

<sup>2</sup> OJ L 266, 26.9.2006, p.1-14. Directive as amended by Directive 2008/12/EC (OJ L 76, 19.3.2008, p. 39).

and amending Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC of the European Parliament and of the Council.

92/42/EEC and Directives 96/57/EC and 2000/55/EC of the European Parliament and of the Council. ***Large scale fixed installations, inter alia, should be excluded from the Directive's scope because they are permanently installed and operated at a particular location, are assembled and disassembled by specialist personnel and therefore represent a controlled waste stream. The same should apply to large scale stationary industrial tools installed for operation at a specific location. Mobile machinery operated exclusively by professional users should likewise be excluded because it too is disassembled and disposed of by specialist personnel and it therefore represents a controlled waste stream.***

#### *Justification*

*This covers amendments 1 first part, 44, 45.*

## CONSOLIDATED AMENDMENT 1: photovoltaic

Karl-Heinz Florenz, Vladko Todorov Panayotov, Julie Girling, Michail Tremopoulos, Sabine Wils

### Proposal for a directive Article 2 - paragraph 3

*Text proposed by the Commission*

*Amendment*

3. This Directive does not apply to:

3. This Directive does not apply to:

***(ce) photovoltaic modules***

***No later than [...\*], and every five years thereafter, the Commission shall submit a report examining the scope of the Directive to the European Parliament and the Council, in particular whether photovoltaic modules should be included in its scope. The report on photovoltaic modules shall assess in particular effective collection and recycling rates achieved. Where appropriate, on the basis of that report, the Commission shall submit a proposal.***

***\* insert 5 years after entry into force of this Directive***

*Justification*

*This covers amendments 8, 9, 70.*

### Proposal for a directive Article 3 - paragraph s e (new)

*Text proposed by the Commission*

*Amendment*

***(se) 'photovoltaic modules' means photovoltaic modules which are intended for use in a system designed, assembled and installed for permanent operation at a specified location for power generation for public, commercial and private purposes***

This covers amendments 14.

## Proposal for a directive

### Recital 10

#### *Text proposed by the Commission*

(10) This Directive should cover all electrical and electronic equipment used by consumers and electrical and electronic equipment intended for professional use. This Directive should apply without prejudice to Community legislation on safety and health requirements protecting all actors in contact with WEEE as well as specific Community waste management legislation, in particular

Directive 2006/66/EC of the European Parliament and of the Council of 6 September 2006 on batteries and accumulators and waste batteries and accumulators<sup>1</sup>, and Community product design legislation, in particular Directive 2005/32/EC of the European Parliament and of the Council establishing a framework for the setting of ecodesign requirements for energy-using products and amending Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC of the European Parliament and of the Council.

#### *Amendment*

(10) This Directive should cover all electrical and electronic equipment used by consumers and electrical and electronic equipment intended for professional use. This Directive should apply without prejudice to Community legislation on safety and health requirements protecting all actors in contact with WEEE as well as specific Community waste management legislation, in particular

Directive 2006/66/EC of the European Parliament and of the Council of 6 September 2006 on batteries and accumulators and waste batteries and accumulators<sup>2</sup>, and Community product design legislation, in particular Directive 2005/32/EC of the European Parliament and of the Council establishing a framework for the setting of ecodesign requirements for energy-using products and amending Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC of the European Parliament and of the Council.

***Photovoltaic modules, which are also installed and removed by specialist personnel and are instrumental in achieving renewable-energy targets, thus helping to reduce CO<sub>2</sub>, should also be excluded. Furthermore, the solar industry has concluded a voluntary environmental agreement with the aim of recycling 85% of photovoltaic modules. The Commission should check whether that agreement is achieving at least equivalent results as compared to this directive and whether it is covering all photovoltaic modules***

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<sup>1</sup> OJ L 266, 26.9.2006, p.1-14. Directive as amended by Directive 2008/12/EC (OJ L 76, 19.3.2008, p. 39).

<sup>2</sup> OJ L 266, 26.9.2006, p.1-14. Directive as amended by Directive 2008/12/EC (OJ L 76, 19.3.2008, p. 39).

***placed on the market and, if appropriate,  
on the basis of a report, include  
photovoltaic modules in the scope of the  
Directive.***

*Justification*

*This covers amendment 1 second part.*

## COMPROMISE AMENDMENT 2: package on the collection target

Karl-Heinz Florenz, Kathleen van Brempt, Vladko Todorov Panayotov, Julie Girling, Michail Tremopoulos, Sabine Wils

### Proposal for a directive Article 7 - paragraph 1

#### *Text proposed by the Commission*

1. Without prejudice to Article 5(1), Member States shall ensure that *producers or third parties acting on their behalf* achieve a minimum *collection rate* of 65%. *The collection rate is calculated on the basis of the total weight of WEEE collected in accordance with Articles 5 and 6 in a given year in that Member State, expressed as a percentage of the average weight of electrical and electronic equipment placed on the market in the two preceding years in that Member State.* This collection *rate* shall be achieved annually *and starting in 2016*.

#### *Amendment*

(1) Without prejudice to Article 5(1), Member States shall ensure that *by 2016*, a minimum of **85% of WEEE that is generated in the Member State is collected**.

*Member States shall ensure that for 2012 at least 4 kg/capita of WEEE is collected or the equal to the volume of WEEE collected in 2010, whichever is greater.*

*Member States shall ensure that the volume of WEEE collected is gradually increased during the years 2012 to 2016.*

*Member States may set more ambitious individual collection targets and shall in such a case report this to the Commission.*

The collection *targets* shall be achieved annually.

*Member States shall present their improvement plans to the Commission no later than [...\*].*

*\* insert date 18 months after entry into force*

#### *Justification*

*This covers amendments 16, 124, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137.*

**Proposal for a directive**  
**Article 7 - paragraph 1 a (new)**

*Text proposed by the Commission*

*Amendment*

***(1a) To establish that the minimum collection rate has been achieved, Member States shall ensure that information on WEEE which:***

***- has been prepared for reuse or sent to treatment facilities by any actor,***

***- has been taken to collection facilities in accordance with Article 5(2)(a),***

***- has been taken to distributors in accordance with Article 5(2)(b),***

***- has been separately collected by producers or third parties acting on their behalf,***

***- or has been separately collected via other means,***

***is communicated to the Member States free of charge in accordance with Article 16 of this directive on an annual basis.***

*Justification*

*This covers amendments 17, 138, 142, 143, 144, 145, 146, 147.*

**Proposal for a directive**  
**Article 7 - paragraph 2**

*Text proposed by the Commission*

*Amendment*

(2) Transitional arrangement may be laid down in accordance with the procedure referred to in Article 18(2) to address difficulties faced by a Member State in satisfying these requirements as a result of specific national circumstances;

(2) Transitional arrangement may be laid down ***until the 31.12.2015*** in accordance with the procedure referred to in Article 18(2) to address difficulties faced by a Member State in satisfying these requirements as a result of specific national circumstances ;

**Proposal for a directive  
Article 7 - paragraph 3**

*Text proposed by the Commission*

(3) A common methodology shall be established **for the calculation of the total weight of electrical and electronic equipment placed on the national market.**

*This measure designed to amend non-essential elements of this Directive, by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 18(3).*

*Amendment*

**(3) By 31 December 2012 at the latest the Commission shall adopt, by means of delegated acts in accordance with Article 18a, 18b and 18c a common methodology to determine the volume of WEEE generated by weight in each Member State. This shall include detailed rules on the application and calculation methods for verifying compliance with the targets set out in paragraph 1 of this Article.**

*Justification*

*This covers amendments 148, 149, 150, 151, 152, 153.*

**Proposal for a directive  
Article 7 - paragraph 4**

*Text proposed by the Commission*

(4) By 31 December 2012 at the latest the European Parliament and the Council shall re-examine the collection rate and target date referred to in paragraph 1 also in view of setting a possible separate collection target for cooling and freezing equipment, on the basis of a report of the Commission accompanied by a proposal, if appropriate.

*Amendment*

(4) By 31 December 2012 at the latest the European Parliament and the Council shall re-examine the collection rate, and target date referred to in paragraph 1 also in view of setting a possible separate collection target for cooling and freezing equipment, **lamps, including filament bulbs, and small appliances**, on the basis of a report of the Commission accompanied by a proposal, if appropriate.

*Justification*

*This covers amendments 18, 139, 141, 154, 155, 156, 157, 158, 159.*

**Proposal for a directive**  
**Article 22 - paragraph 1**

*Text proposed by the Commission*

Directive 2002/96/EC as amended by the Directives listed in Annex V Part A is repealed with effect from the day after the date mentioned in Article 21, without prejudice to the obligations of the Member States relating to the time-limits for transposition into national law and application of the Directive set out in Annex V Part B.

*Amendment*

Directive 2002/96/EC as amended by the Directives listed in Annex V Part A is repealed with effect from the day after the date mentioned in Article 21, ***except for Article 5(5), which is repealed on [...\*]*** without prejudice to the obligations of the Member States relating to the time-limits for transposition into national law and application of the Directive set out in Annex V Part B.

***\* Insert date on which the new obligations related to separate collection, as laid down in this Directive, shall apply.***

*Justification*

*This covers amendments 252.*

## **COMPROMISE AMENDMENT 3: package on standards**

**Karl-Heinz Florenz, Kathleen van Brempt, Vladko Todorov Panayotov, Julie Girling, Michail Tremopoulos, Sabine Wils**

### **Proposal for a directive Article 4**

#### *Text proposed by the Commission*

Member States shall, in line with Community product legislation including Directive **2005/32/EC** on eco-design, encourage measures to promote the design and production of electrical and electronic equipment notably in view of facilitating re-use, dismantling and recovery of WEEE, its components and materials. These measures shall respect the proper functioning of the internal market. In this context, Member States shall take appropriate measures so that producers do not prevent, through specific design features or manufacturing processes, WEEE from being re-used, unless such specific design features or manufacturing processes present overriding advantages, for example, with regard to the protection of the environment and/or safety requirements.

#### *Amendment*

Member States shall, in line with Community product legislation including Directive **2009/0125/EC** on eco-design, encourage ***cooperation between producers and recyclers and*** measures to promote the design and production of electrical and electronic equipment notably in view of facilitating re-use, dismantling and recovery of WEEE, its components and materials. These measures shall respect the proper functioning of the internal market. In this context, Member States shall take appropriate measures so that producers do not prevent, through specific design features or manufacturing processes, WEEE from being re-used, unless such specific design features or manufacturing processes present overriding advantages, for example, with regard to the protection of the environment and/or safety requirements. ***Eco-design requirements facilitating re-use, dismantling, recovery of WEEE and reducing hazardous substance emissions shall be established in the framework of the implementing measures of Directive 2009/125/EC on eco-design no later than 31.12.2014.***

#### *Justification*

*This covers amendments 113, 114, 160, 161, 162, 164.*

**Proposal for a directive**  
**Article 8 - paragraph 1**

*Text proposed by the Commission*

(1) Member States shall ensure that all separately collected WEEE undergoes treatment.

*Amendment*

(1) Member States shall ensure that all separately collected WEEE undergoes treatment.

*The Commission shall ensure the development of harmonised standards for the collection, storage, transport, treatment, recycling and repair of WEEE as well as preparation of reuse, in particular by tasking, within 12 months of entry into force of this directive, the European Committee for Standardisation accordingly. Those harmonised standards shall reflect the state of the art.*

*If conformity of the operators with the harmonised standards is demonstrated, they shall be presumed to comply with the requirements of this Article. Where those harmonised standards have not been applied, the alternative measures applied to meet the requirements of this Article shall be specified.*

*Reference to the harmonised standards shall be published in the Official Journal of the European Communities.*

*The collection, storage, transport treatment, recycling and repair of WEEE as well as preparation of reuse shall be conducted with raw material preservation-minded approach and shall aim at recycling of valuable resources contained in EEE with regard to ensuring better commodities supply within Europe.*

*Justification*

*This covers amendments 19, 160, 161, 162, 163, 164, 166, 186.*

## CONSOLIDATED AMENDMENT 2: package on reuse targets

Karl-Heinz Florenz, Kathleen van Brempt, Vladko Todorov Panayotov, Michail Tremopoulos, Sabine Wils

### Proposal for a directive Article 6 - paragraph 2

*Text proposed by the Commission*

(2) Member States shall ensure that the collection and transport of separately collected WEEE is carried out in a way which optimises re-use and recycling and the confinement of hazardous substances.

*Amendment*

(2) Member States shall ensure that the collection and transport of separately collected WEEE is carried out in a way which optimises re-use and recycling and the confinement of hazardous substances.  
***In order to maximise reuse of whole appliances, Member States shall also ensure that collection schemes provide for the segregation of reusable appliances from separately collected WEEE at the collection points, prior to any transportation.***

*Justification*

*This covers amendments 126.*

### Proposal for a directive Article 11 - paragraph 1 - point a

*Text proposed by the Commission*

(a) for WEEE falling under categories 1 and ***10 of Annex I to Directive 20xx/xx/EC (RoHS)*** ,  
– 85% shall be recovered , and  
– ***80%*** shall be ***prepared for re-use and*** recycled;

*Amendment*

(a) for WEEE falling under categories 1 and ***4 of Annex -IA*** ,  
– 85% shall be recovered , and  
– ***75%*** shall be recycled ***and***  
– ***5% shall be prepared for reuse;***

*Justification*

*This covers amendments 22, 173, 174, 175, 176.*

**Proposal for a directive**

**Article 11 - paragraph 1 - point b**

*Text proposed by the Commission*

*Amendment*

(b) for WEEE falling under *categories 3 and 4 of Annex I to Directive 20xx/xx/EC (RoHS)* ,

- 80% shall be recovered , *and*
- 70% shall be *prepared for re-use and* recycled;

(b) for WEEE falling under *category 2 of Annex -IA*

- 80% shall be recovered , and
- 65% shall be recycled *and*
- 5% shall be *prepared for reuse*;

*Justification*

*This covers amendments 23, 177, 178, 179, 180.*

**Proposal for a directive**

**Article 11 - paragraph 1 - point c**

*Text proposed by the Commission*

*Amendment*

(c) for WEEE falling under *categories 2, 5, 6, 7, 8 and 9 of Annex I to Directive 20xx/xx/EC (RoHS)* ,

- 75% shall be recovered, *and*
- 55% shall be *prepared for re-use and* recycled;

(c) for WEEE falling under *category 5 of Annex -IA*

- 75% shall be recovered, and
- 50% shall be recycled *and*
- 5% shall be *prepared for reuse*

*Justification*

*This covers amendments 24, 181, 182, 183.*

**Proposal for a directive**

**Article 11 - paragraph 1 - point c a (new)**

*Text proposed by the Commission*

*Amendment*

–

*(ca) for WEEE falling under category 3 of Annex -IA,*  
– 75% shall be recovered , *and*

– 50% shall be recycled.

*Justification*

*This covers amendment 25.*

**Proposal for a directive  
Article 11 - paragraph 1 - point c b (new)**

*Text proposed by the Commission*

*Amendment*

–

***(cb) for WEEE falling under category 6 of Annex -IA***

***- 85% shall be recovered, and***

***- 75% shall be recycled, and***

***- 5% shall be prepared for reuse.***

*Justification*

*This covers amendments 185.*

**Proposal for a directive  
Article 11 - paragraph 1 - point d**

*Text proposed by the Commission*

*Amendment*

(d) for gas discharge lamps, **85%** shall be ***prepared for re-use and*** recycled.

(d) for gas discharge lamps, **80%** shall be recycled.

*Justification*

*This covers amendments 26, 184.*

**Proposal for a directive  
Annex -I A (new)**

*Text proposed by the Commission*

*Amendment*

***ANNEX -IA***

*Categories of equipment in accordance with Article 11*

*(1) Cooling appliances and radiators*

*(2) Screens and monitors*

*(3) Lamps*

*(4) Large appliances other than cooling appliances and radiators, screens and monitors and lamps. Large appliances are all those appliances which are not in principle movable or which are intended in principle to remain in their place of use for the duration of their service life.*

*(5) Small appliances other than cooling appliances and radiators, screens and monitors and lamps and IT and telecommunication equipment. Small appliances are all those appliances which are in principle movable and which are not intended in principle to remain in their place of use for the duration of their service life.*

*(6) Small IT and telecommunications equipment*

*Justification*

*This covers amendments 35, 264, 265, 266, 267, 268, 270.*

**Proposal for a directive  
Annex -I B (new)**

*Text proposed by the Commission*

*Amendment*

**ANNEX IB**

*Non-exhaustive list of examples of appliances that come under the categories in Annex IA (new)*

**1. Cooling appliances and radiators**

**- Refrigerators**

**- Freezers**

**- Appliances for the automatic dispensing or sale of cold products**

**- Air conditioning appliances**

**- Oil-containing radiators and other heatexchange devices using heat-transfer media other than water (e.g. heat pumps and dehumidifiers)**

**2. Screens and monitors**

- *Screens*
- *Television sets*
- *Digital picture frames*
- *Monitors*

### **3. Lamps**

- *Straight fluorescent lamps*
- *Compact fluorescent lamps*
- *High-intensity discharge lamps, including pressure sodium lamps and metal halide lamps*
- *Low pressure sodium lamps*
- *LED lamps*

### **4. Large appliances**

- *Large appliances used for cooking and other processing of foods (e.g. hot plates, ovens, stoves, microwaves, fixed coffee machines)*
- *Extractor hoods*
- *Large machines for cleaning (e.g. washing machines, clothes dryers, dishwashers)*
- *Large heating appliances (e.g. large heat blowers, electric stoves, systems for heating marble and natural stone and other large appliances for heating rooms, beds and seating furniture)*
- *Large body-care appliances (e.g. solariums, saunas, massage chairs)*
- *Large IT and telecommunications appliances (e.g. mainframes, servers, fixed network installations and appliances, printers, copiers, coinoperated telephones)*
- *Large sports and leisure appliances (e.g. sports equipment with electrical or electronic components, slot machines)*
- *Large luminaires and other appliances for spreading or controlling light*
- *Large electrical and electronic industrial tools and machinery*
- *Large appliances for generating or transferring current (e.g. generators, transformers, uninterruptable power supplies (UPS), inverters)*
- *Large medical devices*
- *Large monitoring and control instruments*
- *Large measuring instruments and*

*installations (e.g. scales, fixed machines)*  
*- Large appliances for automated product sales or dispensing and for the automated provision of simple services (e.g. product dispensers, cash machines, machines for the return of empties, photo machines)*

#### *5. Small appliances*

- Small appliances used for cooking and other processing of foods (e.g. toasters, hotplates, electric knives, immersion coils, chopping machines)*
- Small cleaning appliances (e.g. vacuum cleaners, irons, etc.)*
- Fans, air fresheners*
- Small heating appliances (e.g. electric blankets)*
- Clocks and watches and other time-measuring instruments*
- Small body-care appliances (e.g. shaving equipment, toothbrushes, hairdryers, massage machines)*
- Cameras*
- Consumer electronics appliances (e.g. radios, audio amplifiers, car radios, DVD players)*
- Musical instruments and sound equipment (e.g. amplifiers, mixing desks, headphones and speakers, microphones)*
- Small luminaires and other appliances for spreading or controlling light*
- Toys (e.g. model railways, model aircraft, etc.)*
- Small items of sports equipment (e.g. computers for biking, diving, running, rowing, etc.)*
- Small leisure appliances (e.g. video games, fishing and golf equipment etc.)*
- electrical and electronic tools including gardening equipment (e.g. drills, saws, pumps, lawn-mowers)*
- Small appliances for generating or transferring current (e.g. generators, battery chargers, uninterruptible power supplies (UPS), converters)*
- Small medical devices including veterinary devices*
- Small monitoring and control instruments (e.g. smoke detectors, heating regulators, thermostats, movement detectors, monitoring appliances and*

*products, remote handling and control devices)*

- Small measuring appliances (e.g. scales, display devices, telemeters, thermometers)*
- Small appliances for automated product sales or dispensing*

*6. Small IT and telecommunications equipment*

- Laptops*
- Notebook computers*
- Small IT and telecommunications appliances (e.g. PCs, printers, pocket calculators, telephones, mobile phones, routers, radio equipment, baby phones, video projectors).*

*Justification*

*This covers amendments 36, 269, 271, 272.*

**COMPROMISE AMENDMENT 4: package on collection of very small volume waste**

**Karl-Heinz Florenz, Kathleen van Brempt, Vladko Todorov Panayotov, Julie Girling, Michail Tremopoulos, Sabine Wils**

**Proposal for a directive  
Article 14 - paragraph 1 a (new)**

*Text proposed by the Commission*

*Amendment*

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***1a. In order to enhance the user's awareness, Member States shall ensure that distributors put in place appropriate collection and awareness schemes for very small volume waste. Such collection schemes:***

***(a) shall enable end-users to discard this kind of waste at an accessible and visible collection point in the retailer's shop;***

***(b) shall require retailers to take back waste very small volume WEEE at no charge when supplying very small volume EEE;***

***(c) shall not involve any charge to end-users when discarding this waste, nor any obligation to buy a new product of the same type;***

***No later than [...\*] the Commission shall adopt by means of delegated acts a definition of very small volume waste, taking into account the risk of such waste not being separately collected due to its very small size.***

***For the delegated acts referred to in this paragraph the procedures set out in Articles 18a, 18b and 18c shall apply.***

***\* insert 12 months after entry into force of this Directive***

*Justification*

*This covers amendments 119, 121, 122, 217.*