

### **Manual of European Environmental Policy**

The following pages are a section from the Manual of European Environmental Policy written by the Institute for European Environmental Policy.

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This section is the text of the Manual as published in 2012. It is therefore important to note the following:

- The contents have not been updated since 2012 and no guarantee is given of the accuracy of the contents given potential subsequent developments.
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## International conventions and cooperation: Resource use

#### Introduction

There are several International Conventions relevant to resource use and product policy given its broad coverage. Some relate to the beginning of the product cycle, particularly the use of resource inputs, while others cover issues of disposal of the product and/or its derived waste products at the end of its life.

The Conventions listed here are all addressed in more detail in other Chapters of this Manual. Therefore, only brief information is provided in this section. For further details on the Conventions and agreements listed below, please see the related chapters, to which links are given where applicable.

#### **Resource inputs**

There are several Conventions concerned with the emission of harmful gases to the atmosphere, which can result from the use of certain chemicals in products.

### Convention for the protection of the ozone layer (Vienna Convention)

| Place of signature             | Vienna                   |
|--------------------------------|--------------------------|
| Date of signature              | 22.03.1985               |
| Date of entry into force       | 22.09.1988               |
| Secretariat                    | UNEP Ozone Secretariat   |
| Website                        | http:/www.unep.org/ozone |
|                                |                          |
| Date of Council Decision on    | 14.10.1988               |
| conclusion                     |                          |
| Date of entry into force in EC | 15.01.1989               |
| Reference of Council Decision  | 88/540/EEC               |

### Protocol on substances that deplete the ozone layer (Montreal Protocol)

| Place of signature              | Montreal   |
|---------------------------------|------------|
| Date of signature               | 16.09.1987 |
| Date of entry into force        | 01.01.1989 |
|                                 |            |
| Date of Council Decision on     | 14.10.1988 |
| conclusion                      |            |
| Date of entry into force for EC | 16.03.1989 |
| Reference of Council Decision   | 88/540/EEC |

The <u>Vienna Convention</u> was the first global environmental treaty concerned with the atmosphere. Both the Vienna Convention and the associated Montreal Protocol relate to substances that deplete the ozone layer. Such substances are/were often used in the production of certain appliances and technologies and due to their harmful effects on the environment, and specifically the atmosphere, the use of many such substances is now restricted. This has synergies with the Waste Electrical and Electronic Equipment (WEEE) Directive <u>2002/96/EC</u>, the complimentary Directive <u>2002/95/EC</u> on the Restriction of Hazardous Substances (ROHS) and the Directive <u>2006/66/EC</u> on Batteries and Accumulators and Waste Batteries and Waste Accumulators.

### Convention on long-range transboundary air pollution (CLRTAP)

| Place of signature              | Geneva                                     |
|---------------------------------|--|
| Date of signature               | 13.11.1979                                 |
| Date of entry into force        | 16.03.1983                                 |
| Secretariat                     | UN Economic Commission for Europe,         |
|                                 | Environment and Human Settlements Division |
| Website                         | <pre>http://www.unece.org/env/lrtap</pre>  |
|                                 |  |
| Date of Council Decision on     | 11.06.1981                                 |
| conclusion                      |  |
| Date of entry into force for EC | 16.03.1983                                 |
| Reference of Council Decision   | 81/462/EEC                                 |

#### **Protocol on heavy metals (Heavy Metals Protocol)**

| Place of signature              | Aarhus      |
|---------------------------------|-------------|
| Date of signature               | 24.06.1998  |
| Date of entry into force        | 29.12.2003  |
|                                 |             |
| Date of Council Decision on     | 04.04.2001  |
| conclusion                      |             |
| Date of entry into force for EC | 29.12.2003  |
| Reference of Council Decision   | 2001/379/EC |

Under the Convention, the Protocol on Heavy Metals is concerned with the emission of heavy metals to the environment, which can result from the use of <u>certain substances in products</u>. The Protocol aims to reduce the emissions of heavy metals, particularly of cadmium, lead and mercury, which are liable to long-range transboundary atmospheric transport and threaten adverse effects on the wider environment and human health. The Protocol is enforced in EU legislation through the Council Decision 2001/379/EC, and has synergies with the WEEE Directive 2002/96/EC, the ROHS Directive 2002/95/EC and the Batteries Directive 2006/66/EC.

### Waste shipment

# Convention on the control of transboundary movements of hazardous wastes and their disposal (Basel Convention)

| Place of signature              | Basel                               |
|---------------------------------|-------------------------------------|
| Date of signature               | 22.3.1989                           |
| Date of entry into force        | 5.5.1992                            |
| Secretariat                     | Secretariat of the Basel Convention |
| Website                         | http://www.basel.int                |
|                                 |                                     |
| Date of Council Decision on     | 1.2.1993                            |
| conclusion                      |                                     |
| Date of entry into force in EC  | 8.5.1994                            |
| Reference of Council Decision   | 93/98/EEC (OJ L39 16.02.1993)       |
| Decision approving the          | 97/640/EC (OJ L272 04.10.1997)      |
| amendment laid down in Decision |                                     |
| III/1                           |                                     |

The Convention on the Control of Transboundary Movements of Hazardous Wastes and

their Disposal (Basel Convention) and related Protocol and OECD Decision C(2001)107 final (as amended by C(2004)20) on the control of transboundary movements of wastes destined for recovery operations are relevant to resource use and product policy (see <a href="International Cooperation and Conventions: Waste">International Cooperation and Conventions: Waste</a>. These are concerned with the correct management of waste and hazardous waste when transported between countries. They are of particular relevance to the Waste Electrical and Electronic Equipment Directive <a href="2002/96/EC">2002/96/EC</a>, the restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS) Directive (2002/95/EC) and the batteries and accumulators and waste batteries and accumulators Directive (2006/66/EC).