

**Questionnaire according to Commission Decision 94/741/EC for the report of the Member States on the transposition and implementation of Directive 2006/12/EC (Waste Framework Directive)**

<b>Please provide the following contact information and complete the grey text boxes:</b>	
<b>Institution/Organisation you are representing</b>	MINISTRY OF ENVIRONMENT ENERGY & CLIMATE CHANGE Department of Waste Management
<b>Country your Organisation is representing</b>	GREECE
<b>Your Name (Family Name, Surname)</b> <b>Example: Einstein, Albert</b>	Stouraiti Christina Mantzava Georgia
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<b>Your Phone Number</b> (+International Dialing Code – Local Number) <b>Example: +352 9876 12345</b>	+30 210 8643015 +30 210 8653328

<b>Support</b>
<p>Should you have any questions please do not hesitate to contact us. The best way to contact us is via our functional email address: <a href="mailto:estat-waste-statistics@ec.europa.eu">estat-waste-statistics@ec.europa.eu</a></p> <p>Please specify your contact details and indicate what your question is about: e.g. registration in CIRCA, use of the eDAMIS system, waste concepts.</p> <p>With kindest regards, the Waste Data Centre Team at Eurostat EUROPEAN COMMISSION – Eurostat – Environment Statistics L-2920 LUXEMBOURG <a href="http://ec.europa.eu/eurostat/waste">http://ec.europa.eu/eurostat/waste</a></p>

<b>Submission</b>
<p>The submission is due the 30. September 2010.</p> <p>Please send the completed questionnaire to EUROSTAT via eDAMIS.</p> <p>For more information how to submit the completed questionnaire via eDAMIS see: <a href="http://epp.eurostat.ec.europa.eu/portal/page/portal/waste/reporting#reporting">http://epp.eurostat.ec.europa.eu/portal/page/portal/waste/reporting#reporting</a></p>

**There is no need to repeat information already supplied but please indicate clearly where and when that information was provided.**

<b>I. INCORPORATION INTO NATIONAL LAW</b>	
<b>1. (a) Has the Commission been provided with details of the current laws and regulations in force to incorporate the Directive as amended into national law? (Yes/No)</b>	Yes
<b>1. (b) If the answer to (a) above is 'No', please state the reasons why:</b>	

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**2. (a) Please indicate in the table below the (estimated) number of competent authorities in each of the NUTS levels designated pursuant to Article 6 and indicate the competence by ticking the relevant boxes.**

Type of authority	Number of authorities or institutions	Waste management (Article 7 (1))	Permits for disposal operations (Article 9 (1)) (*)	Permits for recovery operations (Article 10) (‘)	Registration of exemptions from requirements of Articles 9 and 10 (Article 11)	Registration of establishments or undertakings pursuant to (Article 12)	Comments (use a separate sheet if necessary)
NUTS 1							(**)
NUTS 2	13	V	V	V			(***)
NUTS 3	54		V	V			(****)
NUTS 4							
NUTS 5							

NUTS: Nomenclature of territorial units for statistics (Eurostat)

(\*) Establishments / undertakings

(\*\*): At national level, the Ministry of Environment, Energy and Climate Change (YPEKA) grants environmental permits of waste management establishments classified as category A1 according to JMD 15393 / 2002.

Exemptions from requirements of Articles 9 and 10 have been set in the national legislation (article 8 of JMD 50910/2003 and article 8 of JMD 13588/2006). However such exemptions have not been registered so far.

(\*\*\*): At the NUT – 2 level Regional Services grant environmental permits of waste management establishments classified as category A2 and B3 according to JMD 15393/2002.

(\*\*\*\*): At the NUT – 3 level, Prefectures (“Nomoi”) grant environmental permits of establishments classified as category B4 according to JMD 15393/2002.

## II. IMPLEMENTATION OF THE DIRECTIVE

**1. (a) Have waste management plans been drawn up in order to attain the objectives referred to in Articles 3, 4 and 5? (Yes/No)**

Yes

**1. (b) If the answer to (a) above is ‘No’, please state the reasons why.**

**1. (c) For each waste management plan which has been drawn up, please provide details as follows:**

Authority	Date of (dd/mm/yyyy)			Categories of waste covered			
	Adoption / Publication	Start of application or last update	End of application (*)	Domestic waste (yes / no)	Hazardous waste (yes / no)	Others (please specify)	Area covered
Min. Environment, Physical Planning and Public Works (YPECHODE) - JMD 50910 / 2003	22/12/2003	22/12/2003	On going	YES		Non-hazardous solid wastes	National scale
YPECHODE - JMD 8668/2007 (GAZ 287/B/2007)	02/03/2007	02/03/2007	02/03/2012		YES		National level

13. REGIONAL WASTE MANAGEMENT PLANS:							Regional level
1. Eastern Macedonia - Thrace: RWMP Dec. No. 9424/9.3.2009	3/9/2009	3/9/2009		YES			Regional level
2. Central Macedonia: RWMP Dec. No. 639/22.12.2005	2/12/2005	Completion Decision No 4103/11.6.2010		YES			Regional level
3. Western Macedonia: RWMP Dec. No 86625/2566/28.9.2009	28/9/2009	28/9/2009		YES		Industrial wastes, municipal sewage sludge	Regional level
4. Epirus: RWMP Decision No 6077/28.12.2004	28/12/2004	28/12/2004		YES			Regional level
5. Thessalia: RWMP Decision No 4775/8.11.2006	8/11/2006	8/11/2006		YES		Agricultural/horticultural wastes, municipal sewage sludge	Regional level
6. Sterea Ellada: RWMP Dec. No 6972/22.12.2005	22/12/2005	22/12/2005		YES		Construction & Demolition wastes	Regional level
7. Attica: RWMP Decision No. 319/22.2.2006	22/2/2006	22/2/2006		YES			Regional level
8. Western Greece: RWMP Decision No 9966/20.12.2005	20/12/2005	20/12/2005		YES			Regional level
9. Peloponnese: RWMP Dec. No 5145/2.12.2010	2/12/2010	2/12/2010		YES			Regional level
10. Ionian Islands: RWMP Dec. No 8532/28.7.2006	28/7/2006	28/7/2006		YES		C&D, agricultural wastes, municipal sewage sludge	Regional level
11. Northern Aegean: RWMP Dec. No 2002/20.12.2005	20/12/2005	Completion Decision No 17670/1497/A Φ 6.1.16/2.6.2010		YES		municipal sewage sludge, agricultural wastes, ELV, C&D, healthcare wastes	Regional level
12. Southern Aegean: RWMP Dec. No 8214/24.4.2008	24/4/2008	24/4/2008				C&D, agricultural	Regional level
13. Creta: RWMP Dec. No 677/21.2.06	21/2/2006	21/2/2006				agricultural waste	Regional level
RECYCLING							National Scale
YPECHODE - Law 2939/2001 "Packaging and alternative management of packaging and other products."	6/12/2001	6/12/2001	On-going (1)	YES	YES Framework-law for the alternative management of packaging waste and all the other waste streams for which there exists specific EU regulation (WEEE, ELVs, Waste	YES Framework-law for the alternative management of packaging waste and all the other waste streams for which there exists specific EU regulation (WEEE, ELVs, Waste	

					ELVs, Waste Oils, Batteries & Accumulators) as well as other waste streams	Oils, Batteries & Accumulators) as well as other waste streams	
YPECHODE - JMD 9268/469/2007	02/03/2007	02/03/2007	On-going	YES	YES	YES Non-hazardous and inert waste that can be recycled / reused	
YPECHODE - Presidential Decree (PD) 82/2004	2/3/2004	2/3/2004	On-going		YES (Waste oils)		
YPECHODE - PD 109/2004	05/03/2004	05/03/2004	On-going			Discarded tires	
YPECHODE - PD 115/2004	05/03/2004	05/03/2004	valid until 10-10-2010 (2)		YES (Batteries and accumulators)		
YPECHODE - PD 116/2004	05/03/2004	05/03/2004	On-going		YES (End of Life Vehicles)	YES (End of Life Vehicles)	
YPECHODE - PD 117/2004	05/03/2004	05/03/2004	On-going	YES (WEEE)	YES (WEEE)	YES (WEEE)	
YPECHODE - PD 15/2006	03/02/2006	03/02/2006	On-going	YES (WEEE)	YES (WEEE)	YES (WEEE)	

Please add additional lines if required

(\*) In the case of an ongoing plan, please state "on-going".

(1) Law 2939/2001 was amended by Law 3854/2010

(2) PD 115/2004 was repealed by Common Ministerial Decision 41624/2057/E103/28-9-2010 which is valid from 11-10-2010

**1. (d) (i) Has any collaboration, as referred to in Article 7 (2), taken place with other Member States or with the Commission? (Yes/No)**

No

**1. (d) (ii) If the answer to (i) above is 'Yes', please give details of the extent and form of any such collaboration.**

**1. (e) (i) Has the Commission been provided with details of any general measures taken pursuant to Article 7 (3)? (Yes/No)**

No

**1.(e) (ii) If the answer to (i) above is 'No', please state the reasons why.**

General measures taken pursuant to Article 7 (3) have been laid down in the Waste Management Plans and in the national legislative documents transposing the EC legislation. Cases of waste movements that are not in accordance with the waste management plans have not been identified so far.

**2. (a) Has the Commission been provided with details of any measures intended to be taken pursuant to Article 3 (1)? (Yes/No)**

Yes

**2. (b) If the answer to (a) above is 'No', please state the reasons why:**

<b>3. (a) Have measures been taken in fulfilment of the obligation in Article 5 (1) to establish an integrated and adequate network of disposal installations? (Yes/No)</b>	Yes
<b>3. (b) If the answer to (a) above is 'Yes', please give details:</b>	
<p>In the framework of the Regional Waste Management Plans (RWMP), integrated waste management networks are proposed, aiming at the attainment of self-sufficiency at Regional scale. Such networks include facilities for waste collection - transfer - storage - treatment - and disposal.</p> <p>The realization of the National Plans for the management of hazardous and non-hazardous wastes respectively, as well as the Regional plans, have not yet been completed.</p> <p><u>Disposal facilities.</u></p> <p>The most common waste disposal method for municipal wastes in Greece is landfilling. In year 2009, 74 landfills were in operation, from which:</p> <ul style="list-style-type: none"> <li>- 71 landfills of municipal solid wastes,</li> <li>- 2 landfills of hazardous wastes (DEH and ALUMINIO A.E) and</li> <li>- 1 landfill of non-hazardous industrial wastes.</li> </ul> <p>Up to date, seventy six (74) landfills for municipal wastes are in operation, another eleven (11) are under construction and two (2) ceased operation.</p> <p><u>Mechanical Separation &amp; Treatment Units</u></p> <p>Up to date, four (4) Units for Mechanical Separation and Treatment of municipal wastes, are in operation:</p> <p>1) Attica– Ano Liosia, 2) Creta – Chania and 3) MBT Unit at Heraklion, 4) MBT Unit in Kefallonia island –Ionia Isl Region.</p> <p>Additionally twenty two (22) establishments of Separation Units were in operation in 2009. Regarding the coverage in sorting operations, 679 municipalities out of 1034 (a share of 65 %) applied systems of separate collection of packaging wastes.</p> <p><u>Incinerators</u></p> <p>One (1) Incinerator is operating in Attica Region, for incineration of hazardous healthcare wastes.</p>	
<b>3. (c) Please give details as to the extent and form of any collaboration which may have taken place with other Member States in fulfilling the obligation in Article 5 (1).</b>	
<p>There is collaboration with other Member States regarding transfrontier shipments of waste destined for recovery or disposal. These procedures are private initiatives, but they are carried out after agreement of the competent authorities of the Member States and according to the provisions of Regulation (EC) No. 1013/2006 and the relevant Greek legislation. YPEKA consents to those shipments only when they are in line with the national and regional plans and the proximity principle.</p>	
<b>3. (d) What degree of self-sufficiency in waste disposal has been attained in the Member State? Please illustrate this answer with actual or estimated figures for the waste produced and disposed of within the Member State, out of the total waste produced in the Member State requiring disposal.</b>	
<p>The state of self-sufficiency in waste disposal facilities achieved by the operation of disposal facilities, is indicated below. The data presented below correspond to the year 2009.</p> <p><b>a) Municipal wastes</b></p> <ul style="list-style-type: none"> <li>- 71 municipal landfill sites operated in the country, providing coverage of 76 % regarding the total municipal wastes produced (see analytical data in Table below).</li> </ul>	

**b) Hazardous wastes (including healthcare wastes)**

Hazardous wastes management		(t)
1	Generation:	237,000
2	- Disposal (within the country)	70,000
3	- Recovery (within the country)	143,900
	- Treatment outside the country	
4	(transfrontier shipment)	23,100

**c) Non-hazardous industrial wastes**

Non-Hazardous wastes management		(t)
1	Generation:	18,763,000
2	- Disposal (within the country)	17,100,000
3	- Recovery (within the country)	1,511,000
	- Treatment outside the country	
4	(transfrontier shipment)	152,000

**4. Pursuant to Article 7 (1), please give the following details, where available, indicating whether any of the figures given is an estimate:**

<b>2007</b>	<b>Household and similar waste (tonnes/year)</b>
Total waste produced (*) of which	5,001,628.0
— recycled (*):	1,002,310 <sup>(1)</sup>
— incinerated (*):	0
— incinerated, with energy recovery (*):	0
— landfilled (*):	2,805,067
— others, please specify (*):	1,194,521 <sup>(2)</sup>
<b>2008</b>	
Total waste produced (*) of which	5,077,244.0
— recycled (*):	896,852 <sup>(1)</sup>
— incinerated (*):	0
— incinerated, with energy recovery (*):	0
— landfilled (*):	3,227,586
— others, please specify (*):	952,806 <sup>(2)</sup>
<b>2009</b>	
Total waste produced (*) of which	5,154,004.0
— recycled (*):	973,099 <sup>(1)</sup>
— incinerated (*):	0
— incinerated, with energy recovery (*):	0
— landfilled (*):	3,939,360
— others, please specify (*):	241,545 <sup>(2)</sup>
(*) Within the Member State	
<sup>(1)</sup> : recycling including waste amounts going to composting facilities	
<sup>(2)</sup> : quantities of municipal solid wastes disposed of at municipal waste dump sites. These sites should be closed and rehabilitated until 2012 according to the Action Plan for Closure and Rehabilitation of dumpsites which has been designed and supervised by the Ministry of Interior.	

**5. (a) Have general rules been adopted to provide exemptions pursuant to Article 11? (Yes/No)**

No

**5. (b) If the answer to (a) above is 'Yes' but the Commission has not been informed of the general rules adopted, please state the reasons why:**

**6. (a) Are any of the types of establishments or undertakings referred to in Articles 9 and 10 required to keep records, pursuant to Article 14, in standard form? (Yes/No)**

Yes

**If yes, please give details. :**

According to Article 12 of JMD 50910/2003 ("Measures and conditions on solid waste management - National and Regional Management Plan") and according to Article 11 of JMD 13588/2006 ("Measures, conditions and restrictions on hazardous waste management ..."), the operator of every establishment or undertaking who carries out any waste disposal, recovery operation or collection & transport must keep records on the quantities, the waste origin and physical and chemical characteristics, the dates of receipt or delivery, the destination, the collection frequency, the means of transport, the method and site of waste treatment. A standard form of those records is set in JMD 24944/2006, regarding the General Technical Specifications on hazardous waste management. Moreover the before mentioned responsible operator must submit annual report to the competent regional authority, based on the recorded data.

**6. (b) Are producers required to comply with Article 14? (Yes/No)**

Yes

**If yes, please give details :**

According to Article 11 of JMD 13588/2006, every producer of hazardous waste must keep records with data similar to the data mentioned in the above point (6a) and submit annual report to the competent regional authority, as well as to the competent authority for granting the environmental permit. The standard forms of both the before mentioned records and annual report are set in JMD 24944/2006.