

## AP14: First Stage Application form for approval to operate a 'Type 8' Composting/Biogas Plant



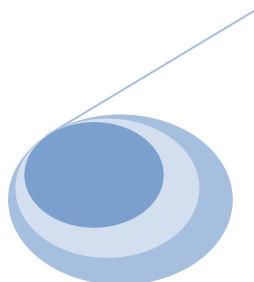
An Roinn Talmhaíochta,  
Bia agus Mara  
Department of Agriculture,  
Food and the Marine

### First Stage Application form 'Type 8' Composting/Biogas Plant

#### Information Note

#### Please note the following:

- In order to build a Type 8 composting/biogas plant an operator must comply with the European Communities (Animal By-Products) Regulations 2014 (S.I. No. 187 of 2014) and in accordance with Regulation (EC) No. 1069/2009 and Regulation (EU) No. 142/2011.
- 'CN14 – Conditions for approval and operation of a 'Type 8' composting/biogas plant transforming Category 3 catering waste' can be found [here](#) and must be read before completing this application form.
- All personal data processed by the Department of Agriculture, Food and the Marine will take place in accordance with the law on Data Protection and will only be for the purposes connected to the functions of this Department. More information can be found [here](#).
- **Please note:** The application form must be completed by the 'operator'. The operator is defined as 'the natural or legal persons having an animal by-product or derived product under their actual control, including carriers, traders and users'.
- Three copies of the completed application form and maps should be sent to: Department of Agriculture, Food and the Marine (DAFM), Milk and Meat Hygiene/ABP/TSE Division, (Animal By-Products), Grattan House, Grattan Business Centre, Dublin Road, Portlaoise, Co Laois, R32 RY6V.
- ***Applications that are incomplete, that contain insufficient or unsatisfactory information or that do not comply with conditions or legislative requirements will be returned to the applicant and a revised, fully completed application must be re-submitted.***



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Milk & Meat Hygiene/ABP/TSE Division

# AP14: First Stage Application form for approval to operate a 'Type 8' Composting/Biogas Plant



An Roinn Talmhaíochta,  
Bia agus Mara  
Department of Agriculture,  
Food and the Marine

Approval to operate a 'Type 8' composting/biogas plant transforming Category 3 catering waste' under the European Union (Animal By-Products) Regulations 2014 (S.I. No. 187 of 2014) and in accordance with Regulation (EC) 1069 of 2009 and Regulation (EU) 142 of 2011

## 1. Applicant/Operator\* Details

Full Name:			
Address:			
Eircode:			
Company Registration Number <u>or</u> PPS Number:			
VAT Number			
Is /are there currently a herd number(s) registered in the applicant name? Yes <input type="checkbox"/> No <input type="checkbox"/>			
If yes, give herd number(s) and the full address(es) of holding(s), including county			
Herd Number:			
Holding Address:			
Eircode:			
Signature of Applicant (operator): _____			
<i>The applicant must be the operator. *'Operator' means the natural or legal person having an animal by-product or derived product under their actual control, including carriers, traders and users. Where the Operator is a corporate entity the person signing the application must be in a position of authority that he/she can bind the company.</i>			
Print Name:	_____		
Position within the plant:	_____		
Phone Number (Landline):	_____	Phone Number (Mobile):	_____
Email Address:	_____		
Date:	_____		
Type of Plant:	COMPOSTING <input type="checkbox"/>	BIOGAS <input type="checkbox"/>	

DAFM SHOULD BE NOTIFIED IMMEDIATELY OF ANY CHANGES TO THE ABOVE INFORMATION

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2. Plant Details	
Plant Name:	
Plant Address:	
Eircode:	
Phone Number (Landline):	
Phone Number (Mobile):	
Email Address:	

3. Consultant Details (if applicable)	
Consultant Name:	
Consultant Address:	
Eircode:	
Phone Number (Landline):	
Phone Number (Mobile):	
Email Address:	

4. Name, address and details of person for correspondence:	
Name:	
Address:	
Eircode:	
Phone Number (Landline):	
Phone Number (Mobile):	
Email Address:	

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### **5. PLANT LOCATION**

(a) National grid co-ordinates (XY) of the plant:

(b) Provide the following maps, plans and drawings:

- an ordinance survey map (1:30,000 -50,000) (A3) of the area in which the plant is located, indicating the plant location on the map.
- a rural place map (1:10,000-12,000) (A3) indicating on the map
  - the plant site
  - the access route to the plant from the public road
  - the current use of the neighbouring land, e.g. farming, forestry, industrial etc
  - the distance from the plant to other premises/farms where farmed animals are kept
- a rural place map (1:2,500)(A3) indicating clearly on the map
  - the plant perimeter fence and access gates/access points to the plant
  - the general plant layout (building/structure labelling not required)
- a site plan (1: 500-750) (A3) indicating the following on the plan
  - the intake/reception area/s
  - the area where transformation occurs i.e. the composting reactors/anaerobic digesters
  - storage structures/areas (please detail whether the storage area is enclosed)
  - the plant office
  - personnel changing and washing facilities
  - footbath points
  - other structures on site and identification of same
  - the designated area for cleaning and disinfection of vehicles and wheel-wash location
- a site plan or plans (1: 500-750) (A3) indicating the following flow plans clearly on the plan/s (*where a single plan is used, different flow plans should be shown using different coloured lines*)
  - a flow plan for feedstock through the plant from intake through to dispatch for both animal by-product and non- animal by-product materials
  - a leachate and waste water flow plan
- a sectional drawing of the feedstock reception building at the intake area:

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(c) Provide a description of the wheel-wash and vehicle cleaning area and plans of same:

(d) Provide information on how and where waste water and leachate will be collected, stored, and reused/disposed off:

(e) Provide a description of the plant perimeter/boundary and specifications of same where relevant:

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**6. TRANSFORMATION**

**6.1 Feedstock**

6.1.1 What is the maximum feedstock tonnage capacity for the plant per annum?

Details of feedstock which the plant intends to accept and transform:

<u>Type of feedstock</u>	<u>Yes</u>	<u>No</u>	<u>Maximum quantity in tonnes which will be used in the plant per annum</u>
Category 3 catering waste			
Non ABP material mixed with Category 3 catering waste Where yes, describe non-ABP material:			
Amendment material Where yes, describe amendment material			
Other (please describe):			

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### **7. PLANT OPERATION**

Provide a description of the plant operation, from feedstock acceptance through to end-product dispatch:

### **8. PRODUCT END-USE**

	<b>Yes</b>	<b>No</b>
Will the compost/digestate be dispatched to premises within the Republic of Ireland only?		
Describe the products that will be produced in the plant (both ABP and non-ABP):		
Provide the name and addresse/s of the premises to which the compost/digestate will be dispatched:		
Describe the end-use for the products, i.e. compost/digestate and non-ABP products:		

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**9. OTHER RELEVANT INFORMATION**

Please provide any other information considered relevant to your application:



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**DECLARATION**

I, the undersigned, declare that the information provided here, is correct to the best of my knowledge and belief. I understand that I must comply with the conditions set out in 'CN14 – Conditions for approval and operation of a 'Type 8' composting/biogas plant transforming Category 3 catering waste'. If I cease to use the authorisation, I will notify the Department of Agriculture, Food and the Marine and return my Certificate of Registration.

**Signature:**

**Date:**

**Print Name:**

**Title:**

**CONTACT DETAILS**

For further information contact:

**Department of Agriculture, Food and the Marine,  
Milk and Meat Hygiene/ABP/TSE Division,  
(Animal By-Products Section),  
Grattan House,  
Grattan Business Centre,  
Dublin Road, Portlaoise, Co. Laois.  
R32 RY6V.**

**Phone Number: 0761-064440**

**Fax Number: 057-8694386**

**Email Address: [AnimalByProducts@agriculture.gov.ie](mailto:AnimalByProducts@agriculture.gov.ie)**