

## **Analysis of part B GMO deliberate release field trials management in Member States and prevention of accidental entry into the marketplace**

The information requested in this questionnaire is being gathered on behalf of EC DG Environment under research tender ENV.B.3/ETU/2007/0008.

### **Purpose:**

The purpose of the project is, in the context of Council Directive 2001/18/EC on the deliberate release into the environment of genetically modified organisms, to:

- Carry out an in-depth analysis of ongoing and completed Part B GMO field trials since October 2002;
- Get an overview of concrete measures in place in the EU Member States (MS) for the management of Part B GMO field trials, including inspection and control measures by the relevant responsible bodies;
- Assess the effectiveness of these management measures in the prevention of out-crossing and other means of accidentally entering the market place;
- Identify gaps and areas for additional guidance or follow-up work as well as examples of best practice.

### **Data gathering:**

There are two types of information to be gathered as part of this project:

- 1) Basic information from all MS,
- or**
- 2) Detailed information from seven selected MS

This questionnaire forms part of type 1, the gathering of basic information from all MS. Your MS will not be asked to provide more detailed (type 2) information.

### **Instructions to CA representatives for completion of questionnaire:**

Please complete the attached questionnaire and return to [eu-gmo-field-trials@csl.gov.uk](mailto:eu-gmo-field-trials@csl.gov.uk). If you would prefer to provide your answers via a telephone conversation, please contact the project team at [eu-gmo-field-trials@csl.gov.uk](mailto:eu-gmo-field-trials@csl.gov.uk), telephone + 44 (0) 1904 462117 and we will arrange a time that is suitable for you.

*On behalf of DG Environment, we urge you to please answer as much of the questionnaire as you can.*

*\*\*\*If no GMO field trials have been conducted in your MS, please complete the questionnaire with a view to the procedures you would follow in principle\*\*\**

**PLEASE RETURN THIS QUESTIONNAIRE TO:**

[eu-gmo-field-trials@csl.gov.uk](mailto:eu-gmo-field-trials@csl.gov.uk)

**BY 20<sup>th</sup> DECEMBER 2007**

Questionnaire

**Analysis of part B GMO deliberate release field trials management in Member States and prevention of accidental entry into the marketplace**

A study for EC DG Environment under research tender ENV.B.3/ETU/2007/0008

**Basic report of practices in:** [MS]

**Date of report:** dd/mm/yyyy

**Report completed by:** [name of project team member] / [name of person in MS CA]

**Data gathered by:** email / telephone / fax / other (please specify)

**1. Competent authority (CA)**

Primary contact:

Name: *name* [Note: use the tab key to navigate the form]<sup>1</sup>

Address: *address*

Email: *email*

Telephone: *tel.*

Fax: *fax*

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**2. GMO legislation in the Member State (MS)**

2.1 Has Directive 2001/18/EC been implemented in national legislation in the MS?  
[use the space bar to tick] YES  NO

*If your answer to this question is 'no', please go to section 3*

2.2 If YES, please provide the name(s) of the legislation  
*enter 2001/18/EC-derived legislation*

2.3 Does the national legislation include provision for part B GMO trials?  
YES  NO

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**3. Summary of part B GMO deliberate release field trials**

3.1 A summary of the GMO DR field trials held in the MS (since 17 October 2002) is provided in Annex A, does the CA confirm that this is correct: YES  NO

3.2 If NO: please provide updated information (either below or as a separate attachment in the spreadsheet provided<sup>2</sup>) *enter updated info.*

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<sup>1</sup> Note: This document is protected to allow data entry to specific fields only. If, however, you consider it essential to add text outside these fields you can unprotect the sheet by selecting 'Unprotect Document' from the 'Tools' menu.

<sup>2</sup> Where separate documentation is requested the preferred format is electronic, however hard copies can be sent to the address at the end of this questionnaire. In such cases please ensure the name of your Member State is clearly marked on the documentation.

- 3.3 Where a field trial was authorised but did not go ahead please indicate this either below or as a separate attachment in the spreadsheet provided<sup>3)</sup> *enter updated info.*

#### 4. Information and application procedures

- 4.1 Do you have an authorisation procedure in place for applicants seeking consent to conduct a GMO DR trial? YES  NO
- 4.2 If YES, how is this information made available to applicants? *Please provide your answer here*, and please provide a weblink where possible *Enter weblink (if available)*
- 4.3 Do you provide guidance on the information applicants are required to provide in the technical dossier? YES  NO   
If YES, please provide a weblink if possible *Enter weblink if available*
- 4.4 Do you provide guidance on the general principles that need to be considered for management of GMO DR trials? YES  NO   
If YES, please provide a weblink if possible *Enter weblink if available*
- 4.5 Do you have established procedures for exchanging information with the European Commission on notifications in your MS? YES  NO

#### 5. Assessment of applications

- 5.1 Do you have any specific criteria for acceptance or rejection of applications to hold a part B trial? YES  NO   
If YES, please indicate what these are *summarise acceptance/rejection criteria*
- 5.2 Are there any crops, traits or crop/trait combinations that you would not authorise for a part B trial? YES  NO   
If YES, please describe which ones and (briefly), why *crop/reason*
- 5.3 Is a dedicated scientific advisory committee established for assessment of part B applications? YES  NO   
If YES, what is the name of the advisory committee? *name*  
Does the Committee comprise any of the following? If yes, please indicate how many:
- |                            |                             |                              |         |
|----------------------------|-----------------------------|------------------------------|---------|
| Government scientists      | NO <input type="checkbox"/> | YES <input type="checkbox"/> | Number: |
| Non-government scientists  | NO <input type="checkbox"/> | YES <input type="checkbox"/> | Number: |
| Officials (non-scientific) | NO <input type="checkbox"/> | YES <input type="checkbox"/> | Number: |

<sup>3)</sup> Where separate documentation is requested the preferred format is electronic, however hard copies can be sent to the address at the end of this questionnaire. In such cases please ensure the name of your Member State is clearly marked on the documentation.

Lay persons NO  YES  Number:  
 Other (*please provide details, including numbers*)

- 5.5 How important do you consider the following information when assessing application dossiers? Please rank on a scale of 1 to 7 (1 = low, 7 = high; please do not assign the same value more than once):
- Information on personnel and training *enter 1 to 7*
  - Information about the genetic modification and the GMO *enter 1 to 7*
  - The environmental risk assessment *enter 1 to 7*
  - Risk management measures & rationale, including day-to-day management of the trial *enter 1 to 7*
  - Proposals for monitoring during and post-trial *enter 1 to 7*
  - Management of wastes from the trial *enter 1 to 7*
  - Emergency response plan *enter 1 to 7*

## 6. The consent

- 6.1 Is there a standard format for the consent document? YES  NO   
*[If possible, please provide an example].*
- 6.2 Is the consent document published? YES  NO   
 If YES, where is it published? *Please provide weblink if possible*

## 7. Information provided to the public

- 7.1 What information must be published about GM field trials that have been authorised, particularly with regard to location? *Information published*
- 7.2 Where is this information published? *Please provide weblink if possible*
- |            |  |
|------------|--|
| Newspapers | YES <input type="checkbox"/> NO <input type="checkbox"/>   |
| Websites   | YES <input type="checkbox"/> NO <input type="checkbox"/>   |
| Other      | YES <input type="checkbox"/> NO <input type="checkbox"/> ( <i>Please provide details if possible</i> ) |
- 7.3 Are the public given opportunity to comment on applications? YES  NO

## 8. Management of authorised deliberate releases

- 8.1 Has standard or best practice been developed for management of certain crops or traits or crop/trait combinations YES  NO   
 If yes, *please provide details if possible*
- If NO, how are management procedures determined? *Insert details of how management proceddures are determined*
- 8.2 What are the reasons for the specific management procedures proposed?
- |                         |  |
|-------------------------|--|
| Crop biology            | YES <input type="checkbox"/> NO <input type="checkbox"/>   |
| Previous experience     | YES <input type="checkbox"/> NO <input type="checkbox"/>   |
| Published research      | YES <input type="checkbox"/> NO <input type="checkbox"/>   |
| Other official guidance | YES <input type="checkbox"/> NO <input type="checkbox"/> <i>Please provide details if possible</i> |
| Other                   | YES <input type="checkbox"/> NO <input type="checkbox"/> <i>Please provide details if possible</i> |

8.3 Is there a requirement for the consent holder to demonstrate 'duty of care' to ensure adventitious GMOs are not present in planting material? YES  NO

If yes, what evidence is required:

Production assurance documents from the consent holder YES  NO

GM testing results from the consent holder YES  NO

Quality assurance documents from the consent holder YES  NO

Provision of sample(s) for official testing YES  NO

CA takes official sample(s) for testing YES  NO

Other *please provide details if possible*

8.4 Does the CA require the consent holder to provide monitoring reports? YES  NO

If yes, does the CA assess these? YES  NO  (or another body)?

If reports are assessed by another body, *please provide the name of the body*

8.5 Is there an established procedure for following up observed or unexpected effects? YES  NO

If yes, *please describe this briefly.*

## 9. Inspection and enforcement

9.1 Does the CA have an Inspectorate nominated specifically for GMO DR trials? YES  NO

9.2 If YES, what is the name of the Inspectorate? *Inspectorate name*

9.3 If there is not a nominated inspectorate, *how is regulatory compliance achieved?*

## 10. Non-compliances. *Note: non-compliances in this context are understood to mean a breach of consent conditions*

10.1 Are procedures in place for dealing with non-compliances, including criteria for initiating a formal investigation? YES  NO

10.2 Of the total consents issued since October 2002, in how many has there been a breach of consent conditions? Please complete the table below:

Type of non-compliance	Number
Technical non-compliance (for example incorrect isolation distance, failure in monitoring, incorrect subsequent crop planted) <i>(please provide details of these if possible)</i>	<i>number</i>
Cases where material has accidentally entered the marketplace <i>(please provide details of these if possible)</i>	<i>number</i>
Number of fines or written warnings issued <i>(please provide details of these if possible)</i>	<i>number</i>

Number of prosecutions pursued ( <i>please provide details of these if possible</i> )	<i>number</i>
10.3 Are details of non-compliances published? YES <input type="checkbox"/> NO <input type="checkbox"/> If YES, where are they published ( <i>Please provide further information and a weblink if possible</i> )	

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**11. Any other information:**

Please enter any other information you feel would be useful concerning prevention of accidental entry into the marketplace: *further information*

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**Thank you** for taking the time to complete this questionnaire.  
If you have any questions please contact Sarah Hugo or James Blackburn at:

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Sand Hutton  
York  
North Yorkshire  
YO41 1LZ, UK

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