# **Interim National Report on implementation of the Cartagena Protocol on Biosafety**

## Origin of report

Party	Iran (Islamic Republic of Iran)
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Submission	
Signature of officer responsible for submitting report:	Jafar Barmaki
Date of submission:	October 8, 2005

Please provide summary information on the process by which this report has been prepared, including information on the types of stakeholders who have been actively involved in its preparation and on material which was used as a basis for the report:

This report has been prepared in cooperation with the representatives of all the stakeholders including relevant ministries, organizations, NGOs and civil society involved in the implementation of the Cartagena Protocol and based on the current stage of the implementation of the protocol.

#### Obligations for provision of information to the Biosafety Clearing-House

- 1. Several articles of the Protocol require that information be provided to the Biosafety Clearing-House (see the list below). For your Government, if there are cases where relevant information exists but has not been provided to the BCH, describe any obstacles or impediments encountered regarding provision of that information (note: To answer this question, please check the BCH to determine the current status of your country's information submissions relative to the list of required information below. If you do not have access to the BCH, contact the Secretariat for a summary):
- 1- Establishment of National Biosafety Council according to the Cabinet Ministers decree.
- 2- Iran is currently reviewing the relevant existing laws/regulations and guidelines applicable to the import of LMOs intended for direct use as food or feed, or for processing. The primary review indicates that there are number of laws and regulations that are applicable for this purpose. The obstacle was the limited capacity and the lack of officially approved organization for this purpose and that is now in place with the recent establishment of National Biosafety Council.

#### Informaction required to be provided to the Biosafety Clearing-House:

- (a) Existing national legislation, regulations and guidelines for implementing the Protocol, as well as information required by Parties for the advance informed agreement procedure (Article 20.3(a))
- (b) National laws, regulations and guidelines applicable to the import of LMOs intended for direct use as food or feed, or for processing (Article 11.5);
- (c) Bilateral, multilateral and regional agreements and arrangements (Articles 14.2, 20.3(b), and 24.1);
- (d) Contact details for competent national authorities (Articles 19.2 and 19.3), national focal points (Articles 19.1 and 19.3), and emergency contacts (Article 17.2 and 17.3(e));
- (e) In cases of multiple competent national authorities, responsibilities for each (Articles 19.2 and 19.3);
  - (f) Reports submitted by the Parties on the operation of the Protocol (Article 20.3(e));
- (g) Occurrence of unintentional transboundary movements that are likely to have significant adverse effects on biological diversity (Article 17.1);
  - (h) Illegal transboundary movements of LMOs (Article 25.3);
- (i) Final decisions regarding the importation or release of LMOs (i.e. approval or prohibition, any conditions, requests for further information, extensions granted, reasons for decision) (Articles 10.3 and 20.3(d));
- (j) Information on the application of domestic regulations to specific imports of LMOs (Article 14.4);
- (k) Final decisions regarding the domestic use of LMOs that may be subject to transboundary movement for direct use as food or feed, or for processing (Article 11.1);
- (l) Final decisions regarding the import of LMOs intended for direct use as food or feed, or for processing that are taken under domestic regulatory frameworks (Article 11.4) or in accordance with Annex III (Article 11.6) (requirement of Article 20.3(d))
- (m) Declarations regarding the framework to be used for LMOs intended for direct use as food or feed, or for processing (Article 11.6)
- (n) Review and change of decisions regarding intentional transboundary movements of LMOs (Article 12.1);
  - (o) LMOs granted exemption status by each Party (Article 13.1)

- (p) Cases where intentional transboundary movement may take place at the same time as the movement is notified to the Party of import (Article 13.1); and
- (q) Summaries of risk assessments or environmental reviews of LMOs generated by regulatory processes and relevant information regarding products thereof (Article 20.3(c)).

#### Article 2 – General provisions

2. Has your country introduced the necessary legal, administrative and other measures for implementation of the Protocol? (Article 2.1)	
a) full domestic regulatory framework in place (please give det	ails below)
b) some measures introduced (please give details below)	X
c) no measures yet taken	

3. Please provide further details about your response to the above question, as well as description of your country's experiences and progress in implementing Article 2, including any obstacles or impediments encountered:

Iran National Biosafety Committee (NBC) was established in August 2000 according to a presidential order. The board of this committee consisted of the Minister of Science, Research and Technology, the Minister of Health and Medical Education, the Minister of Agriculture, President of Environment Protection Organization, Minister of Commerce Minister of Industry and Mining, and three specialists. The secretariat of the NBC was located in the National Research Center for Genetic Engineering and Biotechnology (NRCGEB) affiliated to the Ministry of Science, Research and Technology and a specialized working group consisting of representatives from the mentioned Ministries/Organization and Ministry of Foreign Affairs to address the following issues:

- 1. Providing consultation to the government concerning the country's joining the Biosafety Protocol and other related issues.
- 2. Preparation of a draft for national biosafety laws and regulations.

The Islamic Republic of Iran signed the Cartagena Protocol on Biosafety on April 23, 2001 and ratified it on November 20, 2003.

Members of specialized working group of NBC participated in national and international biosafety seminars, workshops, negotiations and were actively involved in public awareness activities.

The UNEP-GEF Project Number GFL/2716-02-4555 (PMS: GF/6010-0189) on the Development of the National Biosafety Framework of the I. R. of Iran started in November 2002 and ended in September 2004.

The National Executing Agency for the UNEP-GEF project was the department of Environment. The draft NBF was submitted to the government. It is expected that the NBF will be reviewed/revised during the implementation phase of the UNEP-GEF capacity building programme. At present Iran is in the process of filling of MOU for implementation phase of NBF.

Recently the National Biosafety Committee has been repealed by the newly established National Biosafety Council according to the Cabinet Ministers decree.

In the recently approved National Biotechnology strategy (the country's eleven-year plan for the development of biotechnology), which emphasizes on the development of biotechnology in agriculture, botany, medicine, livestock and marine life, industry and mining, it is emphasized that "the development of biotechnology should be in harmony with environmental regulations" and that "the development of biotechnology should be in accordance with the observation of biosafety regulations." In the same document it has been approved that by the end of the above mentioned programme, Iran should cultivate at least 0.5% of the global area under the cultivation of transgenic crop plants.

## Articles 7 to 10 and 12: The advance informed agreement procedure

4. Is there a legal requirement for the accuracy of information provided by exporters <u>1</u> / under the jurisdiction of your country? (Article 8.2)	
a) yes	
b) no	
c) not applicable – not a Party of export	X
5. If you were a Party of export during this reporting period, did you request any Party of import to review a decision it had made under Article 10 on the grounds specified in Article 12.2?	
a) yes (please give details below)	
b) no	
c) not applicable – not a Party of export	X
6. Did your country take decisions regarding import under domestic regulatory frameworks as allowed by Article 9.2(c).	
a) yes	
b) no	
c) not applicable – no decisions taken during the reporting period	X
7. If your country has been a Party of export of LMOs intended for release into the environment during the reporting period, please describe your experiences and progress in implementing Articles 7 to 10 and 12, including any obstacles or impediments encountered:	
Iran has not been a Party of export of LMOs intended for release into the environment during the reporting period.	
8. If your country has taken decisions on import of LMOs intended for release into the environment during the reporting period, please describe your experiences and progress in implementing Articles 7 to 10 and 12, including any obstacles or impediments encountered:	
Officially, Iran has not been a Party of import of LMOs intended for release into the environment during the reporting period.	

 $<sup>\</sup>underline{1}/$  The use of terms in the questions follows the meanings accorded to them under Article 3 of the Protocol

# Article 11 – Procedure for living modified organisms intended for direct use as food or feed, or for processing

9. Is there a legal requirement for the accuracy of information provided by the applicant with respect to the domestic use of a living modified organism that may be subject to transboundary movement for direct use as food or feed, or for processing? (Article 11.2)	
a) yes	
b) no	X
c) not applicable (please give details below)	
10. Has your country indicated its needs for financial and technical assistance and capacity building in respect of living modified organisms intended for direct use as food or feed, or for processing? (Article 11.9)	
a) yes (please give details below)	
b) no	X
c) not relevant	
11. Did your country take decisions regarding import under domestic regulatory frameworks as allowed by Article 11.4?	
a) yes	
b) no	
c) not applicable – no decisions taken during the reporting period	X
12. If your country has been a Party of export of LMOs intended for direct use for food or feed, or for processing, during the reporting period, please describe your experiences and progress in implementing Article 11, including any obstacles or impediments encountered:	
Iran has not been a Party of export of LMOs intended for direct use for food or feed, or for processing, during the reporting period	
13. If your country has been a Party of import of LMOs intended for direct use for food or feed, or for processing, during the reporting period, please describe your experiences and progress in implementing Article 11, including any obstacles or impediments encountered:	
Officially, Iran has not been a Party of import of LMOs intended for release into the environment during the reporting period.	

#### Article 13 – Simplified procedure

See question 1 regarding provision of information to the Biosafety Clearing-House.

14. If your country has used the simplified procedure during the reporting period, please describe your experiences in implementing Article 13, including any obstacles or impediments encountered:

Iran has not used the simplified procedure during the reporting period.

#### Article 14 – Bilateral, regional and multilateral agreements and arrangements

See question 1 regarding provision of information to the Biosafety Cleaning-House.

15. If your country has entered into bilateral, regional or multilateral agreements or arrangements, describe your experiences in implementing Article 14 during the reporting period, including any obstacles or impediments encountered:

Iran has not entered into any bilateral, regional or multilateral agreements or arrangements during the reporting period with other Parties.

## Articles 15 and 16 – Risk assessment and risk management

16. If you were a Party of import during this reporting period, were risk assessments carried out for all decisions taken under Article 10? (Article 15.2)	
a) yes	
b) no (please clarify below)	
c) not a Party of import	X
17. If yes, did you require the exporter to carry out the risk assessment?	
a) yes – in all cases	
b) yes – in some cases (please specify the number and give further details below)	
c) no	
d) not a Party of import	X
18. If you took a decision under Article 10 during the reporting period, did you require the notifier to bear the cost of the risk assessment? (Article 15.3)	
a) yes – in all cases	
b) yes – in some cases (please specify the number and give further details below)	
c) no	
19. Has your country established and maintained appropriate mechanisms, measures and strategies to regulate, manage and control risks identified in the risk assessment provisions of the Protocol? (Article 16.1)	
a) yes	
b) no	X
20. Has your country adopted appropriate measures to prevent unintentional transboundary movements of living modified organisms? (Article 16.3)	
a) yes	
b) no	X
21. Does your country endeavour to ensure that any living modified organism, whether imported or locally developed, undergoes an appropriate period of observation commensurate with its life-cycle or generation time before it is put to its intended use? (Article 16.4)	
a) yes – in all cases	
b) yes – in some cases (please give further details below)	X
c) no (please give further details below)	

22. Has your country cooperated with others for the purposes specified in Article 16.5?	
a) yes (please give further details below)	
b) no (please give further details below	X
23. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Articles 15 and 16, including any obstacles or impediments encountered:	
No cooperation was requested under article 16.5 to Iran.	

#### Article 17 – Unintentional transboundary movements and emergency measures

See question 1 regarding provision of information to the Biosafety Clearing-House.

24. During the reporting period, if there were any occurrences under your jurisdiction that led, or could have led, to an unintentional transboundary movement of a living modified organism that had, or could have had, significant adverse effects on the conservation and sustainable use of biological diversity, taking also into account risks to human health in such States, did you immediately consult the affected or potentially affected States for the purposes specified in Article 17.4?

a) yes – all relevant States immediately	
b) partially (please clarify below)	
c) no (please clarify below)	X

25. Please provide further details about your response to the above question, as well as description of your country's experiences in implementing Article 17, including any obstacles or impediments encountered:

During this reporting period no occurrences under Iran's jurisdiction was noticed that led, or could have led, to an unintentional transboundary movement of a living modified organism that had, or could have had, significant adverse effects on the conservation and sustainable use of biological diversity, taking also into account risks to human health.

## Article 18 - Handling, transport, packaging and identification

26. Has your country taken measures to require that living modified organisms that are subject to transboundary movement within the scope of the Protocol are handled, packaged and transported under conditions of safety, taking into account relevant international rules and standards? (Article 18.1)	
a) yes (please give details below)	X
b) no	
c) not applicable (please clarify below)	
27. Has your country taken measures to require that documentation accompanying living modified organisms for direct use as food or feed, or for processing, clearly identifies that they 'may contain' living modified organisms and are not intended for intentional introduction into the environment, as well as a contact point for information? (Article 18.2(a))	
a) yes	
b) no	X
28. Has your country taken measures to require that documentation accompanying living modified organisms that are destined for contained use clearly identifies them as living modified organisms and specifies any requirements for the safe handling, storage, transport and use, the contact point for further information, including the name and address of the individual and institution to whom the living modified organisms are consigned? (Article 18.2(b))	
a) yes	
b) no	X
29. Has your country adopted measures to require that documentation accompanying living modified organisms that are intended for intentional introduction into the environment of the Party of import and any other living modified organisms within the scope of the Protocol, clearly identifies them as living modified organisms; specifies the identity and relevant traits and/or characteristics, any requirements for the safe handling, storage, transport and use, the contact point for further information and, as appropriate, the name and address of the importer and exporter; and contains a declaration that the movement is in conformity with the requirements of this Protocol applicable to the exporter? (Article 18.2(c))	
a) yes	
b) no	X
30. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Article 18, including any obstacles or impediments encountered:	
Iran has taken some preliminary measures to require that living modified organisms that are subject to transboundary movement within the scope of the Protocol are handled, packaged and transported under conditions of safety, taking into account relevant international rules and standards. This includes conducting limited number of workshops, training courses and public awareness activities and the preparation of a draft National Biosafety Framework under the UNEP-GEF capacity building project and submitted to the government for use in the process of ratification. Some elements of the said draft have	

been disapproved by the Government and some has been taken into consideration and has been

incorporated into the cabinet ministers' decree on the establishment of National Biosafety Council.

## Article 19 – Competent national authorities and national focal points

See question 1 regarding provision of information to the Biosafety Clearing-House.

## Article 20 – Information-sharing and the Biosafety Clearing-House

31. In addition to the response to question 1, please describe any further details regarding your country's experiences and progress in implementing Article 20, including any obstacles or impediments encountered:

## Article 21 – Confidential information

32. Does your country have procedures to protect confidential information received under the Protocol and that protect the confidentiality of such information in a manner no less favourable than its treatment of confidential information in connection with domestically produced living modified organisms? (Article 21.3)	
a) yes	X
b) no	
33. If you were a Party of import during this reporting period, did you permit any notifier to identify information submitted under the procedures of the Protocol or required by the Party of import as part of the advance informed agreement procedure that was to be treated as confidential? (Article 21.1)	
a) yes	
If yes, please give number of cases	
b) no	
c) not applicable – not a Party of import	X
34. If you answered yes to the previous question, please provide information on your experience including description of any impediments or difficulties encountered:	
35. If you were a Party of export during this reporting period, please describe any impediments or difficulties encountered by you, or by exporters under your jurisdiction if information is available, in the implementation of the requirements of Article 21:	
Iran was not a party of export of LMO's during this reporting period	

## Article 22 - Capacity-building

36. If a developed country Party, during this reporting period has your country cooperated in the development and/or strengthening of human resources and institutional capacities in biosafety for the purposes of the effective implementation of the Protocol in developing country Parties, in particular the least developed and small island developing States among them, and in Parties with economies in transition?	
a) yes (please give details below)	
b) no	
c) not applicable – not a developed country Party	X
37. If yes, how has such cooperation taken place:	
38. If a developing country Party or a Party with an economy in transition, have you benefited from cooperation for technical and scientific training in the proper and safe management of biotechnology to the extent that it is required for biosafety?	
a) yes – capacity-building needs fully met (please give details below)	
b) yes – capacity-building needs partially met (please give details below)	
c) no – capacity-building needs remain unmet (please give details below)	X
d) no – we have no unmet capacity-building needs in this area	
e) not applicable – not a developing country Party or a Party with an economy in transition	
39. If a developing country Party or a Party with an economy in transition, have you benefited from cooperation for technical and scientific training in the use of risk assessment and risk management for biosafety?	
a) yes – capacity-building needs fully met (please give details below)	
b) yes – capacity-building needs partially met (please give details below)	
c) no – capacity-building needs remain unmet (please give details below)	X
d) no – we have no unmet capacity-building needs in this area	
e) not applicable – not a developing country Party or a Party with an economy in transition	

40. If a developing country Party or a Party with an economy in transition, have you benefited from
cooperation for technical and scientific training for enhancement of technological and institutional
capacities in biosafety?

a) yes – capacity-building needs fully met (please give details below)	
b) yes – capacity-building needs partially met (please give details below)	
c) no – capacity-building needs remain unmet (please give details below)	X
d) no – we have no unmet capacity-building needs in this area	
e) not applicable – not a developing country Party or a Party with an economy in transition	

41. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Article 22, including any obstacles or impediments encountered:

Iran has benefited from the first phase of UNEP-GEF capacity building programme on the development of NBF. However, this project is far from the fulfillment of the requirements for the capacity building needs of our country. In particular Iran has not benefited from technical and scientific assistances in the proper and safe management of biotechnology and the use of risk assessment and risk management for biosafety and for the enhancement of technological and institutional capacities in biosafety.

## Article 23 – Public awareness and participation

42. Does your country promote and facilitate public awareness, education and participation concerning the safe transfer, handling and use of living modified organisms in relation to the conservation and sustainable use of biological diversity, taking also into account risks to human health? (Article 23.1(a))  a) yes – significant extent  b) yes – limited extent  c) no  43. If yes, do you cooperate with other States and international bodies?  a) yes – significant extent  b) yes – limited extent  x  c) no  44. Does your country endeavour to ensure that public awareness and education encompass access to information on living modified organisms identified in accordance with the Protocol that may be imported? (Article 23.1(b))  a) yes – fully  b) yes – limited extent  x  c) no  45. Does your country, in accordance with its respective laws and regulations, consult the public in the decision-making process regarding living modified organisms and make the results of such decisions available to the public? (Article 23.2)  a) yes – fully  b) yes – limited extent  c) no  46. Has your country informed its public about the means of public access to the Biosafety Clearing-House? (Article 23.3)  a) yes – fully  b) yes – limited extent  c) no  47. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Article 23, including any obstacles or impediments encountered:  Iran has informed the public through publications in Farsi and through limited number of workshops, seminars and congresses held through the country. A biosafety Bulletin is published and distributed.			
b) yes - limited extent  c) no  43. If yes, do you cooperate with other States and international bodies?  a) yes - significant extent  b) yes - limited extent  x  c) no  44. Does your country endeavour to ensure that public awareness and education encompass access to information on living modified organisms identified in accordance with the Protocol that may be imported? (Article 23.1(b))  a) yes - fully  b) yes - limited extent  x  c) no  45. Does your country, in accordance with its respective laws and regulations, consult the public in the decision-making process regarding living modified organisms and make the results of such decisions available to the public? (Article 23.2)  a) yes - fully  b) yes - limited extent  x  c) no  46. Has your country informed its public about the means of public access to the Biosafety Clearing-House? (Article 23.3)  a) yes - fully  b) yes - limited extent  x  c) no  47. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Article 23, including any obstacles or impediments encountered:  Iran has informed the public through publications in Farsi and through limited number of workshops,	participation concerning the safe transfer, handling and use of living modified organisms in relation to the conservation and sustainable use of biological diversity,		
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47. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Article 23, including any obstacles or impediments encountered:  Iran has informed the public through publications in Farsi and through limited number of workshops,	b) yes – limited extent	X	
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	your country's experiences and progress in implementing Article 23, including any obstacles or		

#### Article 24 - Non-Parties

See question 1 regarding provision of information to the Biosafety Clearing-House.

48. If there have been transboundary movements of living modified organisms between your country and a non-Party, please provide information on your experience, including description of any impediments or difficulties encountered:

There have not been any transboundary movements of living modified organisms between Iran and non-Party countries.

#### Article 25 – Illegal transboundary movements

49. Has your country adopted appropriate domestic measures to prevent and penalize, as appropriate, transboundary movements of living modified organisms carried out in contravention of its domestic measures? (Article 25.1)	
a) yes	
b) no	X
50. Please provide further details about your response to the above question, as well as description of your country's experiences in implementing Artic le 25, including any obstacles or impediments encountered:	

#### Article 26 – Socio-economic considerations

51. If during this reporting period your country has taken a decision on import, did it take into account socio-economic considerations arising from the impact of living modified organisms on the conservation and sustainable use of biological diversity, especially with regard to the value of biological diversity to indigenous and local communities? (Article 26.1)		
a) yes – significant extent		
b) yes – limited extent		
c) no		
d) not a Party of import	X	
52. Has your country cooperated with other Parties on research and information exchange on any socio-economic impacts of living modified organisms, especially on indigenous and local communities? (Article 26.2)		
a) yes – significant extent		
b) yes – limited extent		
c) no	X	
53. Please provide further details about your responses to the above questions, as well as description of your country's experiences and progress in implementing Article 26, including any obstacles or impediments encountered:		

#### Article 28 - Financial mechanism and resources

54. Please indicate if, during the reporting period, your government made financial resources of the Parties or received financial resources from other Parties or financial institutions, of implementation of the Protocol.		
a) yes – made financial resources available to other Parties		
b) yes – received financial resources from other Parties or financial institutions	X	
c) both		
d) neither		
55. Please provide further details about your response to the above question, as well as description of your country's experiences, including any obstacles or impediments encountered:		
Iran has received financial resources from UNEP-GEF for the implementation of National Biosaftey Framework.		
Other information		
56. Please use this box to provide any other information related to articles of the Protocol, questions in the reporting format, or other issues related to national implementation of the Protocol:		
Comments on reporting format  The wording of these questions is based on the Articles of the Protocol. Please provide information on any difficulties that you have encountered in interpreting the wording of these questions:		
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