# FIRST REGULAR NATIONAL REPORT ON THE IMPLEMENTATION OF THE CARTAGENA PROTOCOL ON BIOSAFETY

## Origin of report

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Submission	
Signature of officer responsible for submitting report:	
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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 produced by the Focal Point for the Cartagena Protocol for Seychelles, in close consultation and collaborations of the Biosafety Committee Members, and senior officers of the Department of Environment, Department of Natural Resources, Department of Health

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 Biosafety Clearing-House (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):

Seychelles has already sent the updated information to the secretariat for updating. The Focal Point does not have the password yet to update the information. Seychelles is also in the process of implementing the BCH Project. It is expected that after the completion of the project it would be a lot much easier to post new information and update existing ones on the website itself on an ongoing and continued basis.

2. Please provide an overview of information that is 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))	Information exists and is being provided to the Biosafety Clearing-House	Information exists but is not yet provided to the Biosafety Clearing-House X- The Focal Point for Biosafety has not yet received pass word to post information on the BCH from Seychelles, but the National Biosafety framework which is a policy document is available on the BCH	Information does not exist /not applicable  X- The laws and legislation relating to Biosafety is under development.
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);			X- National laws are still being developed
c) Bilateral, multilateral and regional agreements and arrangements (Articles 14.2, 20.3(b), and 24.1);			X- None exist yet

d) Contact details for competent national	X- Has been		
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));	Submitted to secretariat		
e) In cases of multiple competent national authorities, responsibilities for each (Articles 19.2 and 19.3);			X- Not Applicable as there is only one competent authority responsible for the implementati on of the provisions of CPB in Seychelles
f) Reports submitted by the Parties on the operation of the Protocol (Article 20.3(e));			X- This is the first report. The Final Draft Biosafety Framework Document has already been submitted
g) Occurrence of unintentional transboundary movements that are likely to have significant adverse effects on biological diversity (Article 17.1);			X- Information does not exist
Type of information	Information exists and is being provided to the Biosafety Clearing-House	Information exists but is not yet provided to the Biosafety Clearing-House	Information does not exist /not applicable
h) Illegal transboundary movements of LMOs (Article 25.3);			X- Information does not exist
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));			X- No Application has been received yet.
j) Information on the application of domestic regulations to specific imports of LMOs (Article 14.4);			X- Such information will be posted to

	BCH as soon as the password is obtained
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);	X- Decision available in the NBF Document
1) 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))	X- Decision available in the NBF Document
m) Declarations regarding the framework to be used for LMOs intended for direct use as food or feed, or for processing (Article 11.6)	X- Decision available in the NBF Document
n) Review and change of decisions regarding intentional transboundary movements of LMOs (Article 12.1);	X- Review has not taken place. Not required at this point in time.
o) LMOs granted exemption status by each Party (Article 13.1)	X- Decision available in the NBF Document
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);	X- Decision available in the NBF Document
q) Summaries of risk assessments or environmental reviews of LMOs generated by regulatory processes and relevant information regarding products thereof (Article 20.3(c)).	X- Not, Application has been received yet by Seychelles.

# Article 2 – General provisions

3. Has your country introduced the necessary legal, administrative and other measurimplementation of the Protocol? (Article 2.1)	res for
a) full domestic regulatory framework in place (please give details below)	X- Domestic law being drafted, but policies exist in the Seychelles

	NBF
b) some measures introduced (please give details below)	
c) no measures yet taken	

4. 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:

Seychelles is currently in the process of developing it National Biosafety Law. The first draft has been produced and discussed lengthily for the members of the Biosafety Committee. However, due to the shortage of Law Drafter and the unavailability of the competent Environment Lawyer the process is being delayed. The recent changes in the restructuring of the national economic policies have taken precedence in the Law field.

Articles 7 to 10 and 12: The advance informed agreement procedure
See question 1 regarding provision of information to the Biosafety Clearing-House.

5.	Were you a Party of import during this reporting period?	
	a) yes	X- GMO Insulin and Hepitatis B Vaccine
	b) no	
6.	Were you a Party of export during this reporting period?	
	a) yes	
	b) no	X
	Is there a legal requirement for the accuracy of information provided by exporter is diction of your country? (Article 8.2)	rs <u>1</u> / under the
	a) yes	
	b) not yet, but under development	X- Under development
	c) no	
	d) not applicable – not a Party of export	
	If you were a Party of export during this reporting period, did you request any Paiew a decision it had made under Article 10 on the grounds specified in Article 12	
	a) yes (please give details below)	
	b) not yet, but under development	
	c) no	
	d) not applicable – not a Party of export	X

<sup>1/</sup> The use of terms in the questions follows the meanings accorded to them under Article 3 of the Protocol.

9. Did your country take decisions regarding import under domestic regulatory frame by Article 9.2(c).	eworks as allowed
a) yes	
b) no	X
c) not applicable – no decisions taken during the reporting period	
10. If your country has been a Party of export of LMOs intended for release into the ethe reporting period, please describe your experiences and progress in implementing A 12, including any obstacles or impediments encountered:	
Seychelles has not been a Party of export of LMOs intended for release into the envergence reporting period.	ironment during the
11. If your country has taken decisions on import of LMOs intended for release into the during the reporting period, please describe your experiences and progress in implement 10 and 12, including any obstacles or impediments encountered:	
Seychelles has not taken decisions on import of LMOs intended for release into the the reporting period.	environment during
Article 11 – Procedure for living modified organisms intended for a feed, or for processing	lirect use as food or
See question 1 regarding provision of information to the Biosafety Clearing-H	Iouse.
12. Is there a legal requirement for the accuracy of information provided by the application the domestic use of a living modified organism that may be subject to transboundary ruse as food or feed, or for processing? (Article 11.2)	
a) yes	
b) not yet, but under development	X
c) no	
d) not applicable (please give details below)	
13. Has your country indicated its needs for financial and technical assistance and cap respect of living modified organisms intended for direct use as food or feed, or for pro	
a) yes (please give details below)	X
b) no	
c) not relevant	
14. Did your country take decisions regarding import under domestic regulatory frame by Article 11.4?	eworks as allowed
a) yes	
b) no	X
c) not applicable – no decisions taken during the reporting period	

15. 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:

Not Applicable as Seychelles has not been exporting LMOs intended for direct use and FFPs during the reporting period.

16. 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:

Seychelles has not been a Party of import of LMOs intended for direct use for FFP during the reporting period.

## *Article 13 – Simplified procedure*

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

17. Have you applied the simplified procedure during the reporting period?	
a) yes	
b) no	X
18. If your country has used the simplified procedure during the reporting period, or i unable to do so for some reason, please describe your experiences in implementing Ar any obstacles or impediments encountered:	
Not Applicable.	

Article 14 – Bilateral, regional and multilateral agreements and arrangements See question 1 regarding provision of information to the Biosafety Clearing-House.

19. Has your country entered into any bilateral, regional or multilateral agreements or	arrangements?
a) yes	
b) no	X
20. If your country has entered into bilateral, regional or multilateral agreements or arrangements, or if you have been unable to do so for some reason, describe your experiences in implementing Article 14 during the reporting period, including any obstacles or impediments encountered:	
Not Applicable.	

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

21. If you were a Party of import during this reporting period, were risk assessments decisions taken under Article 10? (Article 15.2)	carried out for all
a) yes	
b) no (please clarify below)	
c) not a Party of import / no decisions taken under Article 10	X
22. If yes to question 21, 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 / no decisions taken under Article 10	X
23. If you took a decision under Article 10 during the reporting period, did you require bear the cost of the risk assessment? (Article 15.3)	re the notifier to
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 / no decisions taken under Article 10	X
24. Has your country established and maintained appropriate mechanisms, measures a regulate, manage and control risks identified in the risk assessment provisions of the F 16.1)	
a) yes – fully established	X
b) not yet, but under development or partially established (please give further details below)	
c) no	
25. Has your country adopted appropriate measures to prevent unintentional transbour of living modified organisms? (Article 16.3)	ndary movements
a) yes – fully adopted	X
b) not yet, but under development or partially adopted (please give further details below)	
c) no	
c) no  26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with generation time before it is put to its intended use? (Article 16.4)	
26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with	
26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with generation time before it is put to its intended use? (Article 16.4)	
26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with generation time before it is put to its intended use? (Article 16.4)  a) yes – in all cases	X- except for pharmaceutical products that have been approved by
26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with 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- except for pharmaceutical products that have been approved by
26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with 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)  c) no (please give further details below)	X- except for pharmaceutical products that have been approved by FDA and WHO
26. Does your country endeavour to ensure that any living modified organism, whether locally developed, undergoes an appropriate period of observation commensurate with 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)  c) no (please give further details below)  d) not applicable (please give further details below)	X- except for pharmaceutical products that have been approved by FDA and WHO

	Seychelles is willing to fully cooperate with the international community.
28. Please provide further details about your responses to the above questions, as well your country's experiences and progress in implementing Articles 15 and 16, includin impediments encountered:	
As mentioned earlier Seychelles has not received any request for cooperation form an	y party.
Article 17 – Unintentional transboundary movements and emergency measures	
See question 1 regarding provision of information to the Biosafety Clearing-House.	
29. 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) yes – partially consulted, or consultations were delayed (please clarify below)	
c) no – did not consult immediately (please clarify below)	
d) not applicable (no such occurrences)	X
30. 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:	

Article 18 – Handling, transport, packaging and identification

No such occurrences have been record in Seychelles to the knowledge of the Competent Authority.

31. 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) not yet, but under development	
c) no	
d) not applicable (please clarify below)	
32. 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	X
b) not yet, but under development	

c) no	
33. 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	X
b) not yet, but under development	
c) no	
34. 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	X
b) not yet, but under development	
c) no	
35. Please provide further details about your responses to the above questions, as well as a description of your country's experiences and progress in implementing Article 18, including any obstacles or impediments encountered:	
Seychelles has not received any application per se for the import of LMOs the intentional introduction into the environment, but Seychelles has been imported M Hepatises B Vaccine which have ingredients that have been genetically modified, but been well labelled, and have been approved by FDA and WHO.	onotard Insulin and
Article 19 – Competent national authorities and national focal poin	ets
See question 1 regarding provision of information to the Biosafety Clearing-H	Iouse.
Article 20 – Information-sharing and the Biosafety Clearing-Hous	
See question 1 regarding provision of information to the Biosafety Clearing-House.	
36. 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	
37. 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

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b) not yet, but under development	
c) no	
38. 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 / no such requests received	X
39. If you answered yes to the previous question, please provide information on your including description of any impediments or difficulties encountered:	experience
Not applicable.	
40. 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:	
No, Seychelles has not been a party of export during that reporting period.	
41. 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
42. If yes to question 41, how has such cooperation taken place:	
Not applicable	
43. If a developing country Party, or Party with an economy in transition, during this reporting period has your country contributed to the development and/or strengthening of human resources and institutional capacities in biosafety for the purposes of the effective implementation of the Protocol in another developing country Party or Party with an economy in transition?	
a) yes (please give details below)	
b) no	X
c) not applicable – not a developing country Party	
44. If yes to question 43, how has such cooperation taken place:	
No, there has been no request.	

45. If a developing country Party or a Party with an economy in transition, have you be cooperation for technical and scientific training in the proper and safe management of 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)	X
c) no – capacity-building needs remain unmet (please give details below)	
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	
46. If a developing country Party or a Party with an economy in transition, have you be cooperation for technical and scientific training in the use of risk assessment and risk biosafety?	
a) yes – capacity-building needs fully met (please give details below)	
b) yes – capacity-building needs partially met (please give details below)	X
c) no – capacity-building needs remain unmet (please give details below)	
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	
47. If a developing country Party or a Party with an economy in transition, have you be cooperation for technical and scientific training for enhancement of technological and 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)	
d) no – we have no unmet capacity-building needs in this area	X
e) not applicable – not a developing country Party or a Party with an economy in transition	
48. Please provide further details about your responses to the above questions, as well your country's experiences and progress in implementing Article 22, including any ob impediments encountered:	estacles or
USAID has been conducted a number of trainings within SADC and South Africa. National Biosafety Development project has facilitated a number of trainings for both the NBF and the BCH. Norway (university of Tromso) has conducted a comprehens	the development of

Article 23 – Public awareness and participation

scientific training in 2003. Seychelles was invited and participated.

49. 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	X
b) yes – limited extent	
c) no	
50. If yes, do you cooperate with other States and international bodies?	
a) yes – significant extent	
b) yes – limited extent	X
c) no	
51. Does your country endeavour to ensure that public awareness and education encominformation on living modified organisms identified in accordance with the Protocol th imported? (Article 23.1(b))	•
a) yes – fully	X
b) yes – limited extent	
c) no	
52. Does your country, in accordance with its respective laws and regulations, consult decision-making process regarding living modified organisms and make the results of available to the public? (Article 23.2)	
a) yes – fully	
b) yes – limited extent	
c) no	X- Law being developed
53. Has your country informed its public about the means of public access to the Biosa House? (Article 23.3)	fety Clearing-
a) yes – fully	
b) yes – limited extent	X- but limited and Seychelles is still implementing the project.
c) no	
54. 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:	
Activity 24 New Proofing	

#### *Article 24 – Non-Parties*

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

55. Have there been any transboundary movements of living modified organisms between your country and a non-Party during the reporting period?	
a) yes	
b) no	X

56. 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:

Not applicable

# Article 25 – Illegal transboundary movements

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

1 0 01	
57. 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
58. Have there been any illegal transboundary movements of living modified organism country during the reporting period?	ms into your
a) yes	
b) no	X
59. Please provide further details about your response to the above question, as well as description of your country's experiences in implementing Article 25, including any obstacles or impediments encountered:	
The country intends to have such provisions when the Biosafety becomes operational. However, at the moment it is covered in the policy document.	
Article 26 – Socio-economic considerations	
60. 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
61. 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

62. 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:

No requests have been made.

#### Article 28 – Financial mechanism and resources

63. Please indicate if, during the reporting period, your Government made financial resources available to
other Parties or received financial resources from other Parties or financial institutions, for the purposes
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	
c) both	
d) neither	X

64. 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:

Seychelles has been funded by GEF to develop it Bio-security protocol law and entire regime. Biosafety is being envisaged to be a component in it. However, funding is limited and constraints may be encountered with regards to Capacity Building and institution strengthening.

#### Other information

65. 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:

The questions are clear enough to be understood.