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Submission					
Signature of officer responsible for submitting national report:					
Date of submission:					

Please provide the following details on the origin of this report

# 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

Copies of this report was sent to the following agencies : Agri-Food & Veterinary Authority (AVA), Attorney-General's Chambers (AGC), Ministry of The Environment (ENV), Ministry of Education (MOE), Ministry of Trade & Industry (MTI), National Science and Technology Board (NSTB), National University of Singapore (NUS), Trade Development Board (TDB, Intellectual Property Office of Singapore (IPOS) and National Parks Board (NParks).

Their responses were collated and compiled. When responses differed widely, the National Parks Board as the National Focal Point for CBD and as the scientific authority on Nature Conservation, took the liberty to be the arbitrator and decided on the most appropriate response.

# Please provide information on any particular circumstances in your country that are relevant to understanding the answers to the questions in this report

N.A. denotes Not Applicable

The COP has established programmes of work that respond to a number of Articles. Please identify the relative priority accorded to each theme and the adequacy of resources. This will allow subsequent information on implementation of each Article to be put into context. There are other questions on implementation of the programmes of work at the end of these guidelines.

1. What is the relative priority for implementation of this work progr country?	amme in your
a) High	
b) Medium	Х
c) Low	
d) Not relevant	
2. To what extent are the resources available adequate for meeting the recommendations made?	e obligations and
a) Good	
b) Adequate	Х
c) Limiting	
d) Severely limiting	

# Inland water ecosystems

# Marine and coastal biological diversity

3. What is the relative priority for implementation of this work progression country?	ramme in your
a) High	
b) Medium	Х
c) Low	
d) Not relevant	
4. To what extent are the resources available adequate for meeting the recommendations made?	e obligations and
a) Good	
b) Adequate	
c) Limiting	Х
d) Severely limiting	

# Agricultural biological diversity

5. What is the relative priority for implementation of this work progression country?	ramme in your
a) High	
b) Medium	X
c) Low	
d) Not relevant	
6. To what extent are the resources available adequate for meeting the recommendations made?	e obligations and
a) Good	
b) Adequate	X
c) Limiting	
d) Severely limiting	

# Forest biological diversity

7. What is the relative priority for implementation of this work programme in your country?

a) High	
b) Medium	X
c) Low	
d) Not relevant	
8. To what extent are the resources available adequate for meeting th recommendations made?	e obligations and
a) Good	
b) Adequate	X
c) Limiting	
d) Severely limiting	

# Biological diversity of dry and sub-humid lands

9. What is the relative priority for implementation of this work progression country?	ramme in your
a) High	
b) Medium	
C) Low	
d) Not relevant	Х

10. To what extent are the resources available adequate for meeting the recommendations made?	e obligations and
a) Good	
b) Adequate	
c) Limiting	
d) Severely limiting	N.A.

# Further comments on work programmes and priorities

Comment :

# Forest Biological Diversity

Singapore has no forest industry. It has an insignificant area of managed forest, hence the relatively low priority in the area of forest biology diversity.

# Article 5 Cooperation

11. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?											
a) High		Х	b)	Mediu	m			C )	Low		
12. To what extent are the resources available adequate for meeting the obligations and recommendations made?											
a) Good	Х	b) Adequat	e		с)	Limiting		d)	Severely	limiting	
Further commen	nts d	on relative	prio	rity a	and or	n availabi	lity o	of re	sources		

13. Is your country actively cooperating with other Parties in respect of areas beyond national jurisdiction for the conservation and sustainable use of biological diversity?

a) bilateral cooperation (please give details below)	
b) international programmes (please give details below)	Х
c) international agreements (please give details below)	

# Decision IV/4. Status and trends of the biological diversity of inland water ecosystems and options for conservation and sustainable use

14. Has your country developed effective cooperation for the sustainable management of transboundary watersheds, catchments, river basins and migratory species through bilateral and multilateral agreements?	
a) no	
b) yes - limited extent (please give details below)	Х
c) yes - significant extent (please give details below)	
d) not applicable	

# Decision IV/15. The relationship of the CBD with the CSD and biodiversity-related conventions, other international agreements, institutions and processes or relevance

15. Has your country developed management practices for transboundary p	protected areas?
a) no	
b) yes - limited extent (please give details below)	
c) yes - significant extent (please give details below)	
d) not relevant	Х

#### Decision V/21. Co-operation with other bodies

16. Has your country collaborated with the International Biodiversity Observation Year of DIVERSITAS, and ensured complementarity with the initiative foreseen to be undertaken by the United Nations Educational, Scientific and Cultural Organization and the Secretariat of the Convention on Biological Diversity to increase scientific knowledge and public awareness of the crucial role of biodiversity for sustainable development?	
a) no	
b) to a limited extent	Х
c) to a significant extent	

# Decision V/27. Contribution of the Convention on Biological Diversity to the ten-year review of progress achieved since the United Nations Conference on Environment and Development

17. Is your country planning to highlight and emphasize biological diversity considerations in its contribution to the ten-year review of progress since the Earth Summit?

a) no	
b) yes	Х

# Further comments on implementation of this Article

#### Comment :

The National University of Singapore (NUS) educational program differs from the National Parks BOard (NParks) program in its focus and emphasis on biodiversity consideration. The NUS has emphasis on the theoretical and basic studies.

#### Comment on Q.16 :

But in the review of our 'O' & 'A' syllabus, we consult UCLES. There are some topics on biodiversity.

# 18. What is the relative priority afforded to implementation of this Article and the associated decisions by your country? a) High X b) Medium c) Low 19. To what extent are the resources available adequate for meeting the obligations and recommendations made? a) Good X b) Adequate c) Limiting d) Severely limiting Further comments on relative priority and on availability of resources

# Article 6 General measures for conservation and sustainable use

20. What is the status of your national biodiversity strategy (6a)?	
a) none	
b) early stages of development	
c) advanced stages of development	Х
d) completed1	
e) completed and adopted <u>2</u>	
f) reports on implementation available	
21. What is the status of your national biodiversity action plan (6a)?	
a) none	
b) early stages of development	
c) advanced stages of development	Х
d) completed2	
e) completed and adopted2	
f) reports on implementation available	
22.Do your national strategies and action plans cover all articles of (6a)?	the Convention
a) some articles only	
b) most articles	Х
c) all articles	

<sup>1/</sup> Please provide information requested at the end of these guidelines.

23. Do your national strategies and action plans cover integration of or activities (6b)?	other sectoral
a) no	
b) some sectors	
c) all major sectors	Х
d) all sectors	

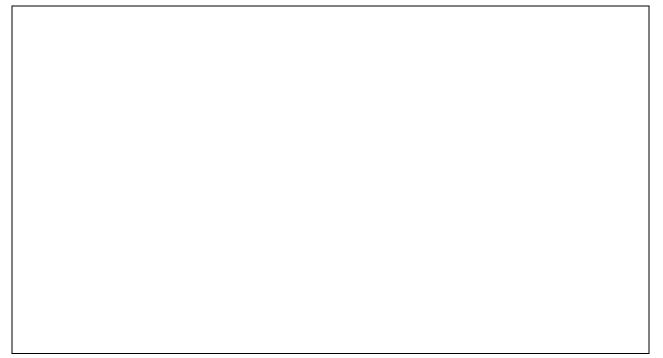
# Decision II/7 and Decision III/9 Consideration of Articles 6 and 8

24. Is action being taken to exchange information and share experience on the national action planning process with other Contracting Parties? a) little or no action b) sharing of strategies, plans and/or case-studies Х c) regional meetings Х 25. Do all of your country's strategies and action plans include an international cooperation component? a) no b) yes Х 26. Are your country's strategies and action plans coordinated with those of neighbouring countries? a) no b) bilateral/multilateral discussions under way c) coordinated in some areas/themes х d) fully coordinated e) not applicable 27. Has your country set measurable targets within its strategies and action plans? a) no b) early stages of development c) advanced stages of development х d) programme in place e) reports on implementation available If a developing country Party or a Party with economy in transition -28. Has your country received support from the financial mechanism for the preparation of its national strategy and action plan? Х a) no b) yes If yes, which was the Implementing Agency (UNDP/UNEP/World Bank)?

# Decisions III/21. Relationship of the Convention with the CSD and biodiversity-related conventions

29. Are the national focal points for the CBD and the competent authorities of the Ramsar Convention, Bonn Convention and CITES cooperating in the implementation of these conventions to avoid duplication?	
a) no	
b) yes - limited extent	Х
c) yes - significant extent	

# Further comments on implementation of this Article



30. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?										
a) High		Х	b) Medium			C)	Low			
31. To what extent are the resources available adequate for meeting the obligations and recommendations made?					s and					
a) Good	Х	b) Adequat	e C) Limiting d) Severely limiting			limiting				
Further comments on relative priority and on availability of resources										

Article	7	Identification	and	monitoring
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32. Does your country have an ongoing inventory programme at species 1	evel (7a)?
a) minimal activity	
b) for key groups (such as threatened or endemic species) or indicators	
c) for a range of major groups	Х
d) for a comprehensive range of species	
33. Does your country have an ongoing inventory programme at ecosystem	level (7a)?
a) minimal activity	
b) for ecosystems of particular interest only	
c) for major ecosystems	X
d) for a comprehensive range of ecosystems	
34. Does your country have an ongoing inventory programme at genetic l	evel (7a)?
a) minimal activity	
b) minor programme in some sectors	
c) major programme in some sectors	X
d) major programme in all relevant sectors	
35. Does your country have ongoing monitoring programmes at species le	vel (7a)?
a) minimal activity	
b) for key groups (such as threatened or endemic species) or indicators	Х
c) for a range of major groups	
d) for a comprehensive range of species	

36. Does your country have ongoing monitoring programmes at ecosystem	n level (7b)?
a) minimal activity	
b) for ecosystems of particular interest only	Х
c) for major ecosystems	Х
d) for a comprehensive range of ecosystems	
37. Does your country have ongoing monitoring programmes at genetic ]	level (7b)?
a) minimal activity	
b) minor programme in some sectors	
c) major programme in some sectors	Х
d) major programme in all relevant sectors	
38.Has your country identified activities with adverse affects on bi	iodiversity (7c)?
a) limited understanding	
b) threats well known in some areas, not in others	
c) most threats known, some gaps in knowledge	Х
d) comprehensive understanding	
e) reports available	
39. Is your country monitoring these activities and their effects (70	2)?
a) no	
b) early stages of programme development	
c) advanced stages of programme development	
d) programme in place	Х
e) reports on implementation available	
40.Does your country coordinate information collection and managemer level (7d)?	nt at the national
a) no	
b) early stages of programme development	
c) advanced stages of programme development	
d) programme in place	X
e) reports on implementation available	

# Decision III/10 Identification, monitoring and assessment

41. Has your country identified national indicators of biodiversity?	
a) no	
b) assessment of potential indicators underway	Х
c) indicators identified (if so, please describe below)	

42. Is your country using rapid assessment and remote sensing technique	25?
a) no	
b) assessing opportunities	
c) yes, to a limited extent	
d) yes, to a major extent	х
e) reports on implementation available	
43. Has your country adopted a "step-by-step" approach to implementing initial emphasis on identification of biodiversity components (7a) and having adverse effects on them (7c)?	
a) no	
b) not appropriate to national circumstances	
c) yes	х
44. Is your country cooperating with other Contracting Parties on pilot demonstrate the use of assessment and indicator methodologies?	t projects to
a) no	
b) yes (if so give details below)	х
45. Has your country prepared any reports of experience with application methodologies and made these available to other Contracting Parties?	on of assessment
a) no	
b) yes	х
46. Is your country seeking to make taxonomic information held in its o widely available?	collections more
a) no relevant collections	
b) no action	
c) yes (if so, please give details below)	Х

47. Is your country actively involved in co-operating with other countring in the field of indicators, monitoring and assessment?	ries in your
a) no	
b) limited co-operation	
c) extensive co-operation on some issues	X
d) extensive co-operation on a wide range of issues	
48. Has your country made available case studies concerning the develop implementation of assessment, monitoring and indicator programmes?	oment and
a) no	X
b) yes - sent to the Secretariat	
c) yes - through the national CHM	
d) yes - other means (please specify)	
49. Is your country assisting other Parties to increase their capacity indicator and monitoring programmes?	to develop
a) no	
b) providing training	
c) providing direct support	
d) sharing experience	x
e) other (please describe)	

Decision V/7. Identification, monitoring and assessment, and indicators

Further comments on implementation of this Article

Comment on Q.46 :

Databases placed on the website which is available from the Raffles Museum for Biodiversity Research website at //rmbr.nus.edu.sg/

# Decisions on Taxonomy

# Decision IV/1 Report and recommendations of the third meeting of SBSTTA [part]

[part]	
50. Has your country carried out a national taxonomic needs assessmen workshops to determine national taxonomic priorities?	t, and/or held
a) no	
b) early stages of assessment	
c) advanced stages of assessment	X
d) assessment completed	
51. Has your country developed a national taxonomic action plan?	
a) no	
b) early stages of development	
c) advanced stages of development	X
d) action plan in place	
e) reports on implementation available	
52. Is your country making available appropriate resources to enhance of taxonomic information?	the availability
a) no	
b) yes, but this does not cover all known needs adequately	
c) yes, covering all known needs	х
53. Is your country encouraging bilateral and multilateral training as opportunities for taxonomists, particularly those dealing with poorly	
a) no	
b) some opportunities	х
c) significant opportunities	
54. Is your country investing on a long-term basis in the development infrastructure for your national taxonomic collections?	of appropriate
a) no	
	X
b) some investment	
<ul><li>b) some investment</li><li>c) significant investment</li></ul>	
<ul><li>c) significant investment</li><li>55. Is your country encouraging partnerships between taxonomic instit</li></ul>	utions in
<ul><li>c) significant investment</li><li>55. Is your country encouraging partnerships between taxonomic instit</li></ul>	utions in
<ul><li>c) significant investment</li><li>55. Is your country encouraging partnerships between taxonomic institute</li><li>developed and developing countries?</li></ul>	utions in

56. Has your country adopted any international agreed levels of collect	tion housing?
a) no	
b) under review	
c) being implemented by some collections	
d) being implemented by all major collections	Х

57. Has your country provided training programmes in taxonomy?

a) no	
b) some	X
c) many	
58.Has your country reported on measures adopted to strengthen nation taxonomy, to designate national reference centres, and to make informa collections available to countries of origin?	
a) no	
b) yes - in the previous national report	Х
c) yes - via the clearing-house mechanism	
d) yes - other means (please give details below)	
59.Has your country taken steps to ensure that institutions responsib diversity inventories and taxonomic activities are financially and adu stable?	
a) no	
b) under review	
c) yes for some institutions	х
d) yes for all major institutions	
60.Has your country assisted taxonomic institutions to establish cons regional projects?	ortia to conduct
a) no	
b) under review	
c) yes - limited extent	x
d) yes - significant extent	
61.Has your country given special attention to international funding for specialist training abroad or for attracting international experts regional courses?	
a) no	
b) under review	
c) yes - limited extent	X

62. Has your country provided programmes for re-training of qualified p moving into taxonomy-related fields?	professionals
a) no	Х
b) some	
c) many	

# Decision V/9. Global Taxonomy Initiative: Implementation and further advance of the Suggestions for Action

Г

63. Has your country identified its information requirements in the area of taxonomy, and assessed its national capacity to meet these requirements?							
a) no							
b) basic assessment	Х						
c) thorough assessment							
54. Has your country established or consolidated taxonomic reference centres?							
a) no							
b) yes	Х						
65. Has your country worked to increase its capacity in the area of tax	onomic research?						
a) no							
b) yes	Х						
66. Has your country communicated information on programmes, projects and initiatives for consideration as pilot projects under the Global Taxonomy Initiative to the Executive Secretary?							
a) no	Х						
b) yes							
67. Has your country designated a national Global Taxonomy Initiative for linked to other national focal points?	ocal point						
a) no	Х						
b) yes							
68. Has your country participated in the development of regional networks to facilitate information-sharing for the Global Taxonomy Initiative?							
a) no							
b) yes	Х						
If a developing country Party or Party with economy in transition -							
69. Has your country sought resources through the financial mechanism for the priority actions identified in the decision?							
a) no	X						
b) applied for unsuccessfully							
c) applied for successfully							

-

Further comments on implementation of these decisions

# Article 8 In situ conservation [excluding Articles 8h and 8j]

	e relative prio cisions by your			ded t	to implemen	tatio	n of this Art:	icle and t	he
a) High	.gh b) Medium X c) Low		c) Low						
71. To what extent are the resources available adequate for meeting the obligations as recommendations made?							s and		
a) Good	b) Adequat	e	х	C)	Limiting		d) Severely	limiting	
Further commer	nts on relative	prio	rity	and c	on availabi	lity	of resources		
Comment :									
Frequent conflicts of interest between land uses and needs for maintaining forested areas. 72. Has your country established a system of protected areas which aims to conserve									
biological div a) system	under developme	ent							
b) nationa	l review of pro	tecte	ed are	eas c	overage ava	ailabl	Le		
c) national protected area systems plan in place							Х		
d) relativ	ely complete sy	rstem	in pl	Lace					
	nationally adop protected areas			ines	for the se	lecti	on, establishr	ment and	
a) no									
b) no, und	er development								
c) yes								Х	
d) yes, un	dergoing review	and	exter	nsion					
74. Does your country regulate or manage biological resources important for the conservation of biological diversity with a view to ensuring their conservation and sustainable use (8c)?							nd		
a) no									
b) early stages of development									
c) advance	d stages of dev	relopn	nent						
d) program	me or policy in	n plac	ce					Х	
e) reports	on implementat	ion a	availa	able					

75. Has your country undertaken measures that promote the protection of ecosystems, natural habitats and the maintenance of viable populations of species in natural surroundings (8d)? a) no measures b) some measures in place х c) potential measures under review d) reasonably comprehensive measures in place 76. Has your country undertaken measures that promote environmentally sound and sustainable development in areas adjacent to protected areas (8e)? a) no measures b) some measures in place Х c) potential measures under review d) reasonably comprehensive measures in place 77. Has your country undertaken measures to rehabilitate and restore degraded ecosystems (8f)? a) no measures b) some measures in place Х c) potential measures under review d) comprehensive measures in place 78. Has your country undertaken measures to promote the recovery of threatened species (8f)? a) no measures b) some measures in place Х c) potential measures under review d) comprehensive measures in place 79. Has your country undertaken measures to regulate, manage or control the risks associated with the use and release of living modified organisms resulting from biotechnology (8g)? a) no measures b) some measures in place c) potential measures under review Х d) comprehensive measures in place 80. Has your country made attempts to provide the conditions needed for compatibility between present uses and the conservation of biological diversity and sustainable use of its components (8i)? a) no b) early stages of development c) advanced stages of development d) programme or policy in place Х e) reports on implementation available

81. Has your country developed and maintained the necessary legislation and/or other regulatory provisions for the protection of threatened species and populations (8k)?

a) no

b) early stages of development

c) advanced stages of development

d) legislation or other measures in place

82. Does your country regulate or manage processes and categories of activities identified under Article 7 as having significant adverse effects on biological diversity (81)?

a) no

b) under review

# c) yes, to a limited extent

d) yes, to a significant extent

# If a developed country Party -

83. Does your country cooperate in providing financial and other support for *in- situ* conservation particularly to developing countries (8m)?

# If a developing country Party or Party with economy in transition -

84. Does your country receive financial and other support for  $\underline{in \ situ}$  conservation (8m)?

a)	no							
b)	yes	(if	so,	please	give	details	below)	

# Decision II/7 Consideration of Articles 6 and 8 of the Convention

85. Is action being taken to share information and experience on implementation with other Contracting Parties?	mentation of this
a) little or no action	
b) sharing of written materials and/or case-studies	Х
c) regional meetings	X

Х

Х

Х

Further comments on implementation of this Article

# Article 8h Alien species

86. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?										
a) High			b)	Mediu	.m			c) Low	Х	
87.To what ext recommendation			sourc	es av	ailab	le adequat	e for	meeting the ol	bligation	s and
a) Good		b) Adequat	e		C)	Limiting	Х	d) Severely	limiting	
Further commen	nts c	on relative	prio	rity a	and o	n availabi	lity	of resources		
Singapore has Secretariat, p		-				-		en Species to t ls.	he CBD	

88. Has your country identified alien species introduced?					
a) no					
b) only major species of concern	X				
c) only new or recent introductions					
d) a comprehensive system tracks new introductions					
e) a comprehensive system tracks all known introductions					
89. Has your country assessed the risks posed to ecosystems, habitats of introduction of these alien species?	or species by the				
a) no					
b) only some alien species of concern have been assessed	X				
c) most alien species have been assessed					
90. Has your country undertaken measures to prevent the introduction of, control or eradicate those alien species which threaten ecosystems, habitats or species?					
a) no measures					
b) some measures in place	x				
c) potential measures under review					
d) comprehensive measures in place					

91. Is your country collaborating in the development of projects at national, regional, sub-regional and international levels to address the issue of alien species?					
a) little or no action					
b) discussion on potential projects under way	Х				
c) active development of new projects					
92. Does your national strategy and action plan address the issue of al	lien species?				
a) no					
b) yes - limited extent	X				
c) yes - significant extent					

Decision IV/1 Report and recommendations of the third meeting of SBSTTA

# Decision V/8. Alien species that threaten ecosystems, habitats or species

93. Is your country applying the interim guiding principles for prevent introduction and mitigation of impacts of alien species in the context aimed at implementing article 8(h) of the Convention, and in the vario	of activities
a) no	
b) under consideration	
c) limited implementation in some sectors	X
d) extensive implementation in some sectors	
e) extensive implementation in most sectors	
94. Has your country submitted case-studies to the Executive Secretary thematic assessments?	focusing on
a) no	X
b) in preparation	
c) yes	
95. Has your country submitted written comments on the interim guiding the Executive Secretary?	principles to
a) no	X
b) yes	
96. Has your country given priority to the development and implementat: invasive species strategies and action plans?	ion of alien
a) no	X
b) yes	

97. In dealing with the issue of invasive species, has your cou involved itself in mechanisms for international co-operation, a of best practices?	
a) no	Х
b) trans-boundary co-operation	
c) regional co-operation	
d) multilateral co-operation	
98. Is your country giving priority attention to geographically isolated ecosystems in its work on alien invasive species?	and evolutionarily
a) no	Х
b) yes	
99. Is your country using the ecosystem approach and precaution approaches as appropriate in its work on alien invasive species	
a) no	Х
b) yes	
100. Has your country developed effective education, training measures concerning the issue of alien species?	and public-awareness
a) no	
b) some initiatives	Х
c) many initiatives	
101. Is your country making available the information which i species through the CHM?	t holds on alien
a) no	Х
b) some information	
c) all available information	
d) information available through other channels (please spe	ecify)
102. Is your country providing support to enable the Global I Programme to fulfil the tasks outlined in the decision and its	_
a) no	
b) limited support	Х
c) substantial support	

Further comments on implementation of this Article

# 103. What is the relative priority afforded to implementation of this Article and the associated decisions by your country? a) High b) Medium c) Low 104. To what extent are the resources available adequate for meeting the obligations and recommendations made? a) Good b) Adequate c) Limiting d) Severely limiting a) Good b) Adequate c) Limiting d) Severely limiting Further comments on relative priority and on availability of resources Q.103 - 124 not relevant to Singapore.

# Article 8j Traditional knowledge and related provisions

105. Has your country undertaken measures to ensure that the knowledge, innovations and practices of indigenous and local communities embodying traditional lifestyles relevant for the conservation and sustainable use of biological diversity are respected, preserved and maintained?

a) no measures	
b) some measures in place	
c) potential measures under review	
d) comprehensive measures in place	
106. Is your country working to encourage the equitable sharing of b from the utilization of such knowledge, innovations and practices?	enefits arising
a) no	
b) early stages of development	
c) advanced stages of development	
d) programme or policy in place	

# Decision III/4 and Decision IV/9. Implementation of Article $\delta(j)$

107. Has your country developed national legislation and correspondit for the implementation of Article 8(j)?	ng strategies
a) no	
b) early stages of development	
c) advanced stages of development	
d) legislation or other measures in place	

108. other	Has your country supplied information on the implementation of a Contracting Parties through media such as the national report?	Article 8(j) to
a)	no	
b)	yes - previous national report	
c)	yes - CHM	
d)	yes - other means (please give details below)	
	Has your country submitted case-studies to the Executive Secreta to develop and implement the Convention's provisions relating to communities?	-
a)	no	
b)	yes	
110.	Is your country participating in appropriate working groups and	meetings?
a)	none	
b)	some	
c)	all	
111. indige	Is your country facilitating the active participation of represenous and local communities in these working groups and meetings?	
a)	no	
b)	yes	

# Decision V/16. Article 8(j) and related provisions

112. Has your country reviewed the programme of work specified in the annex to the decision, and identified how to implement those tasks appropriate to national circumstances?						
a) no						
b) under review						
c) yes (please provide details)						
113. Is your country integrating such tasks into its ongoing program account the identified collaboration opportunities?	mes, taking into					
a) no						
b) not appropriate to national circumstances						
c) yes - to a limited extent						
d) yes - to a significant extent						
114. Is your country taking full account of existing instruments, gu and other relevant activities in the implementation of the programme of						
a) no						
b) not appropriate to national circumstances						
c) yes - to a limited extent						
d) yes - to a significant extent						

Has your country provided appropriate financial support for the implementation 115. of the programme of work? a) no b) not appropriate to national circumstances c) yes - to a limited extent d) yes - to a significant extent 116. Has your country fully incorporated women and women's organizations in the activities undertaken to implement the programme of work contained in the annex to the decision and other relevant activities under the Convention? a) no b) yes 117. Has your country taken measures to facilitate the full and effective participation of indigenous and local communities in the implementation of the Convention? a) no b) not appropriate to national circumstances c) yes - to a limited extent d) yes - to a significant extent 118. Has your country provided case studies on methods and approaches concerning the preservation and sharing of traditional knowledge, and the control of that information by indigenous and local communities? a) no b) not relevant c) yes - sent to the Secretariat d) yes - through the national  $\ensuremath{\mathsf{CHM}}$ e) yes - available through other means (please specify) 119. Does your country exchange information and share experiences regarding national legislation and other measures for the protection of the knowledge, innovations and practices of indigenous and local communities? a) no b) not relevant c) yes - through the  $\ensuremath{\mathsf{CHM}}$ d) yes - with specific countries e) yes - available through other means (please specify) Has your country taken measures to promote the conservation and maintenance of 120. knowledge, innovations, and practices of indigenous and local communities? a) no b) not relevant c) some measures d) extensive measures

121. Has your country supported the development of registers of traditional knowledge, innovations and practices of indigenous and local communities, in collaboration with these communities?

a) nob) not relevantc) development in progress

d) register fully developed

122. Have representatives of indigenous and local community organizations participated in your official delegation to meetings held under the Convention on Biological Diversity?

a) not relevant

b) not appropriate

c) yes

123. Is your country assisting the Secretariat to fully utilize the clearing-house mechanism to co-operate closely with indigenous and local communities to explore ways that enable them to make informed decisions concerning release of their traditional knowledge?

10	1)	no						
k	5)	awaiting	information	on	how	to	proceed	

c) yes

124. Has your country identified resources for funding the activities identified in the decision?

a) no	
b) not relevant	
c) partly	
d) fully	

# Further comments on implementation of this Article

125. What is the associated		e relative p cisions by y		-		ed to imple	ementa	atior	n of this A	rticle an	d
a) High			b)	Mediu	m	Х		C)	Low		
126. To what and recommenda		ent are the ns made?	resc	ources	avai	lable adec	quate	for	meeting th	e obligat	ions
a) Good		b) Adequat	e	х	C)	Limiting		d)	Severely 2	limiting	
Further commen	nts d	on relative	prio	rity a	and or	n availabi	lity	of r	esources		

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# Article 9 Ex situ conservation

127. Has your country adopted measures for the <u>ex situ</u> conservation of components of biological diversity <i>native</i> to your country (9a)?					
a) no measures					
b) some measures in place	Х				
c) potential measures under review					
d) comprehensive measures in place					
128. Has your country adopted measures for the <u>ex situ</u> conservation of biological diversity originating outside your country (9a)?	f components of				
a) no measures					
b) some measures in place	Х				
c) potential measures under review					
d) comprehensive measures in place					
129. If the answer to the previous question was yes, is this being do collaboration with organizations in the other countries (9a)?	ne in active				
a) no	Х				
b) yes					
130. Has your country established and maintained facilities for the econservation of and research on plants, animals and micro-organisms the genetic resources <i>native</i> to your country (9b)?					
a) no					
b) yes - limited extent	Х				
c) yes – significant extent					

131. Has your country established and maintained facilities for the <u>ex situ</u> conservation of and research on plants, animals and micro-organisms that represent genetic resources *originating elsewhere* (9b)?

a) no	Х
b) yes - limited extent	
c) yes – significant extent	
132. If the answer to the previous question was yes, is this being do collaboration with organizations in the other countries (9a)?	ne in active
a) no	

b) yes

133. Has your country adopted measures for the reintroduction of threatened species into their natural habitats under appropriate conditions (9c)?

a) no measures

b) some measures in place

c) potential measures under review

d) comprehensive measures in place

134. Has your country taken measures to regulate and manage the collection of biological resources from natural habitats for  $ex\ situ$  conservation purposes so as not to threaten ecosystems and  $in\ situ$  populations of species (9d)?

- a) no measures
- b) some measures in place
- c) potential measures under review

d) comprehensive measures in place

#### If a developed country Party -

135. Has your country cooperated in providing financial and other support for  $\underline{ex}$  situ conservation and in the establishment and maintenance of  $\underline{ex}$  situ conservation facilities in developing countries (9e)?

# If a developing country Party or Party with economy in transition -

136. Has your country received financial and other support for ex situ conservation and in the establishment and maintenance of ex situ conservation facilities (9e)?

a) no	Х
b) yes	

Х

Х

Further comments on implementation of this Article

# Article 10 Sustainable use of components of biological diversity

137. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?										
a) High		b)	Mediu	ım	Х		C)	Low		
138. To what extent are the resources available adequate for meeting the obligations and recommendations made?										
a) Good	b)	Adequate		с)	Limiting	Х	d)	Severely 2	limiting	
Further comme	nts on r	elative prio	rity a	and or	n availabi	lity	of r	esources		

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139. Has your country integrated consideration of the conservation and sustainable use of biological resources into national decision making (10a)?						
a) no						
b) early stages of development						
c) advanced stages of development						
d) programme or policy in place	Х					
e) review of implementation available						
140. Has your country adopted measures relating to the use of biological resources that avoid or minimize adverse impacts on biological diversity (10b)?						
a) no measures						
b) some measures in place	Х					
c) potential measures under review						
d) comprehensive measures in place						
141. Has your country put in place measures that protect and encourage customary use of biological resources that is compatible with conservation or sustainable use requirements (10c)?						
of biological resources that is compatible with conservation or sustain						
of biological resources that is compatible with conservation or sustain						
of biological resources that is compatible with conservation or sustain requirements (10c)?	able use					
of biological resources that is compatible with conservation or sustain requirements (10c)? a) no measures	able use					

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142. Has your country put in place measures that help local populations develop and implement remedial action in degraded areas where biological diversity has been reduced (10d)?		
a) no measures	N.A.	
b) some measures in place		
c) potential measures under review		
d) comprehensive measures in place		
143. Does your country actively encourage cooperation between government authorities and the private sector in developing methods for sustainable use of biological diversity (10e)?		
a) no		
b) early stages of development		
c) advanced stages of development		
d) programme or policy in place	Х	

# Decisions IV/15. Relationship of the Convention with the Commission on Sustainable Development and biodiversity-related conventions

e) review of implementation available

144. Has your country submitted to the Secretariat information on tourism and its impacts on biological diversity, and efforts to effectively plan and manage tourism?		
a) no	X	
b) yes - previous national report		
c) yes - case-studies		
d) yes - other means (please give details below)		
145. Has your country submitted to the Secretariat information on biodiversity- related activities of the CSD (such as SIDS, oceans, seas and freshwater resources, consumption and production patterns)?		
a) no	Х	
b) yes - previous national report		
c) yes - correspondence		
d) yes - other means (please give details below)		

# Decision V/24. Sustainable use as a cross-cutting issue

146. Has your country identified indicators and incentive measures for sectors relevant to the conservation and sustainable use of biodiversity?	
a) no	
b) assessment of potential indicators underway	X
c) indicators identified (if so, please describe below)	

147. Has your country assisted other Parties to increase their capacity to implement sustainable-use practices, programmes and policies at regional, national and local levels, especially in pursuit of poverty alleviation?

a) no					
b) not relevant	X				
c) to a limited extent					
d) to a significant extent (please provide details)					
148. Has your country developed mechanisms to involve the private sector and indigenous and local communities in initiatives on sustainable use, and in mechanism to ensure that indigenous and local communities benefit from such sustainable use?					
a) no	N.A.				
b) mechanisms under development					
c) mechanisms in place (please describe)					
149. Has your country identified areas for conservation that would b the sustainable use of biological diversity and communicated this info Executive Secretary?	•				
a) no	Х				
b) yes					

# Decision V/25. Biological diversity and tourism

150. Has your country based its policies, programmes and activities sustainable tourism on an assessment of the inter-linkages between tou biological diversity?	
a) no	
b) to a limited extent	Х
c) to a significant extent	
151. Has your country submitted case-studies on tourism as an exampl sustainable use of biological diversity to the Executive Secretary?	e of the
a) no	Х
b) yes	
152. Has your country undertaken activities relevant to biodiversity support of the International Year of Ecotourism?	and tourism in
a) no	Х
b) yes	
153. Has your country undertaken activities relevant to biodiversity support of the International Year of Mountains?	and tourism in
a) no	N.A.
b) yes	
154. Has your country undertaken activities relevant to biodiversity support of the International Coral Reef Initiative?	and tourism in
a) no	Х

37

b) yes						
155. Has your country established enabling policies and legal frameworks to complement voluntary efforts for the effective implementation of sustainable touri						
a) no	Х					
b) to a limited extent						
c) to a significant extent (please describe)						

### Comment on Q.150 :

The development of the Southern Islands, of which Singapore Tourism Board (STB) is the co-ordinating body on behalf of Ministry of Technology and Industry (MTI), is an example of a case in point, as well as other examples (elaborated below).

The Southern Islands presents a case of the constant conflict between preservation of Singapore's few natural areas and the need for optimisation of land use. Realising the need for conservation of Singapore's natural heritage, it was thought more interesting and beneficial to harness and safeguard the natural beauty of the islands as green space for the use and enjoyment of all visitors, rather than turn it into a concrete jungle.

To enable utilisation of the islands, the development enables justification of economic cost whilst preserving the natural environment. The developments will enhance the islands by creating amenities next to the existing island for the convenience and use of the public, as well as by providing a live-in community that will form the backbone of a viable and sustainable development without destroying the islands. Approximately 70% of the islands would be left in their natural state.

As part of the overall concept plan for the islands, air pollution would be kept to a minimal by ensuring that vehicles with internal combustion engines will not be allowed on the islands (except for emergency purposes). In addition, the STB and the NUS have entered into an agreement under the joint STB-NUS MOU where NUS will do the following:

- develop an inventory of the flora and fauna on St. John's and Lazarus Islands;
- develop plans to conserve and enhance a coastal botanical collection for the islands;
- study the feasibility of creating a habitat for threatened species on the islands;
- determine the feasibility of developing St. John's and Lazarus Islands as a gateway to eco-tourism attractions in the region

to which STB would seek to implement if feasible. In the works is one of the preliminary proposals by NUS for the propagation of native plants (of Southern Islands, Singapore) for the landscaping of the development areas of the islands.

STB will also be conducting another joint STB-NUS MOU research study into the ecotourism potential of Singapore, which will include identifying ecological sites with tourism appeal within Singapore. The study aims to determine the feasibility and recommendations on necessary policies and developments to be undertaken for discriminate, sensitive and sustainable promotion of ecotourism in Singapore.

In the example of the recently developed 'Green Map of Singapore', the

Singapore Environment Council and the STB sought to produce a new marketing collateral, in which Singapore's ecological attractions, environmentallyfriendly facilities and green businesses are highlighted to locals and visitors. At the same time, the Map seeks to raise nature appreciation and environmental awareness and action for Singapore's fragile biological diversity among Map users, by featuring, for example, facts on the environment and nature diversity within Singapore, contacts of green organisations, tips on preserving and maintaining the natural environment.

156. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?										
a) High		b) Mediu	ım			C)	Low	Х		
157. To what extent are the resources available adequate for meeting the obligations and recommendations made?									ions	
a) Good	b) Adequate	e	C)	Limiting	Х	d)	Severely 2	limiting		
Further commen	ts on relative	priority a	and o	n availabi	lity	of re	esources			

### Article 11 Incentive measures

158. Are programmes in place to identify and ensure the adoption of economically and socially sound measures that act as incentives for the conservation and sustainable use of components of biological diversity?

a) no	Х				
b) early stages of development					
c) advanced stages of development					
d) programmes in place					
e) review of implementation available					
159. Do these incentives, and the programmes to identify them and ensure their adoption, cover the full range of sectoral activities?					
a) no	Х				
b) some sectors					
c) all major sectors					
d) all sectors					

### Decision III/18. Incentive measures

160. Has your country reviewed legislation and economic policies to identify and promote incentives for the conservation and sustainable use of components of biological diversity?
a) no
b) reviews in progress
c) some reviews complete
d) as far as practically possible

161. Has your country ensured the development of mechanisms or approaches to ensure adequate incorporation of both market and non-market values of biological diversity into plans, policies and programmes and other relevant areas, *inter alia*, national accounting systems and investment strategies?

a) no	
b) early stages of identifying mechanisms	Х
c) advanced stages of identifying mechanisms	
d) mechanisms in place	
e) review of impact of mechanisms available	
162. Has your country developed training and capacity building progr implement incentive measures and promote private-sector initiatives?	ammes to
a) no	
b) planned	
c) some	Х
d) many	
163. Has your country incorporated biological diversity consideration assessments as a step in the design and implementation of incentive me	-
a) no	
b) yes	Х
164. Has your country shared experience on incentive measures with o Parties, including making relevant case-studies available to the Secre	-
a) no	X
b) yes - previous national report	
c) yes - case-studies	
d) yes - other means (please give details below)	

### Decision IV/10. Measures for implementing the Convention [part]

165.	55. Is your country actively designing and implementing incentive measures?					
a)	no	Х				
b)	early stages of development					
с)	advanced stages of development					
d)	measures in place					
e)	review of implementation available					
causes	166. Has your country identified threats to biological diversity and underlying causes of biodiversity loss, including the relevant actors, as a stage in designing incentive measures?					
a)	no					
b)	partially reviewed					
с)	thoroughly reviewed	Х				
d)	measures designed based on the reviews					

e) r	review of implementation available	
	Do the existing incentive measures take account of economic, so ical valuation of biological diversity?	cial, cultural
a) r	10	Х
b) y	yes - limited extent	
с) у	yes - significant extent	
	Has your country developed legal and policy frameworks for the ntation of incentive measures?	design and
a) r	10	х
b) e	early stages of development	
C) a	advanced stages of development	
d) f	Frameworks in place	
e) r	ceview of implementation available	
	Does your country carry out consultative processes to define cl d incentive measures to address the underlying causes of biodiv	
a) r	10	
b) p	processes being identified	Х
C) F	processes identified but not implemented	
d) p	processes in place	
170. H	Has your country identified and considered neutralizing pervers	e incentives?
a) r	10	Х
	identification programme under way	
b) i	Identification programme under way	
	identified but not all neutralized	

### Decision V/15. Incentive measures

171. Has your country reviewed the incentive measures promoted throu Protocol to the UN Framework Convention on Climate Change?	gh the Kyoto
a) no	Х
b) yes	
172. Has your country explored possible ways and means by which thes measures can support the objectives of the Convention on Biological Dicountry?	
a) no	х
b) under consideration	
c) early stages of development	
d) advanced stages of development	
e) further information available	

173. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?											
a) High			b)	Mediu	ım	Х		C)	Low		
174. To what and recommend		ent are the ns made?	resc	ources	s ava:	ilable adeo	quate	for	meeting th	e obligat	ions
a) Good		b) Adequate	9	Х	с)	Limiting		d)	Severely	limiting	
Further comme	nts d	on relative	prio	rity .	and o	n availabi	lity	of r	esources		
175. Has voi	ir co	untry estab	lishe	ed pro	ogram	nes for sc:	ientif	Eic a	and technic	al educat	ion

### Article 12 Research and training

175. Has your country established programmes for scientific and technical education and training in measures for the identification, conservation and sustainable use of biological diversity and its components (12a)?

a)	no	
b)	early stages of development	Х
с)	advanced stages of development	
d)	programmes in place	
176.	Has your country provided support to other Parties for education	and training

in measures for the identification, conservation and sustainable use of biological diversity and its components (12a)?

a) no

b) yes

177. Does your country promote and encourage research which contributes to the conservation and sustainable use of biological diversity (12b)?

a) no

b) yes - limited extent

c) yes - significant extent

178. Does your country promote and cooperate in the use of scientific advances in biological diversity research in developing methods for conservation and sustainable use of biological resources (12c)?

a) no	
b) yes - limited extent	X
c) yes – significant extent	

Х

If a developed country Party -	
179. Does your country's implementation of the above activities take the special needs of developing countries?	into account
a) no	Х
b) yes, where relevant	

180. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?										
a) High		b)	Mediı	ım	Х		C)	Low		
181. To what and recommenda	extent are the ations made?	e reso	ources	s avai	lable adeo	quate	for	meeting th	ne obligat	ions
a) Good	b) Adequat	e	Х	C)	Limiting		d)	Severely	limiting	
Further commer	nts on relative	prior	rity	and o	n availabi	lity	of r	esources		

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# Article 13 Public education and awareness

182. Does your country promote and encourage understanding of the importance of, and the measures required for, the conservation of biodiversity (13a) through media?			
a) no			
b) yes - limited extent	Х		
c) yes - significant extent			
183. Does your country promote and encourage understanding of the imp the measures required for, the conservation of biodiversity (13a) throu inclusion of this topic in education programmes?			
a) no			
b) yes - limited extent			
c) yes - significant extent	Х		
184. Does your country cooperate with other States and international in developing relevant educational and public awareness programmes (13)			
a) no			
b) yes - limited extent	Х		
c) yes - significant extent			

# Decision IV/10. Measures for implementing the Convention [part]

185. Are public education and awareness needs covered in the national action plan?	strategy and
a) no	
b) yes - limited extent	Х
c) yes - significant extent	

186. Has your country allocated appropriate resources for the strategic use of education and communication instruments at each phase of policy formulation, implementation and evaluation?				
a) limited resources				
b) significant but not adequate resources				
c) adequate resources	X			
187. Does your country support initiatives by major groups that foster participation and that integrate biological diversity conservation mater practice and education programmes?				
a) no				
b) yes	X			
188. Has your country integrated biodiversity concerns into education	strategies?			
a) no				
b) early stages of development				
c) advanced stages of development				
d) yes	Х			
189. Has your country made available any case-studies on public education and awareness and public participation, or otherwise sought to share experiences?				
a) no				
b) yes	X			
190. Has your country illustrated and translated the provisions of the Convention into any local languages to promote public education and awareness raising of relevant sectors?				
a) not relevant	Х			
b) still to be done				
c) under development				
d) yes				
191. Is your country supporting local, national, sub-regional and regional education and awareness programmes?				
a) no				
b) yes - limited extent	х			
c) yes - significant extent				
If a developing country Party or Party with economy in transition -				
192. When requesting assistance through the GEF, has your country proposed projects that promote measures for implementing Article 13 of the Convention?				
a) no	X			
b) yes				

Decision V/17. Education and public awareness

193. Does your country support capacity-building for education and communication in biological diversity as part of the national biodiversity strategy and action plans?				
a) no				
b) limited support	Х			
c) yes (please give details)				

## Comment on Q.183 :

Biodiversity is taught in the 'O' & 'A' Level syllabus. Simple concept on diversity are also taught at the primary and lower secondary levels. We discuss with UCLES when we review the 'O' & 'A' level syllabus.

#### Comment :

Biology program is focusing now on biomedical and molecular structure and junction of living molecules.

194. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?											
a) High			b)	Mediu	ım	Х		C)	Low		
195. To what and recommend		ent are the made?	resc	ources	s avai	lable adeq	quate	for	meeting th	e obligat	ions
a) Good		b) Adequat	e		с)	Limiting	Х	d)	Severely 1	Limiting	
Further comme	nts d	on relative	prio	rity a	and or	n availabi	lity	of r	esources		

# Article 14 Impact assessment and minimizing adverse impacts

196. Is legislation in place requiring an environmental impact assessment of proposed projects likely to have adverse effects on biological diversity (14 (1a))?

a) no	Х
b) early stages of development	
c) advanced stages of development	
d) legislation in place	
e) review of implementation available	
197. Do such environmental impact assessment procedures allow for pub participation (14(1a))?	olic
a) no	
b) yes - limited extent	Х
c) yes - significant extent	
198. Does your country have mechanisms in place to ensure that the er consequences of national programmes and policies that are likely to ha adverse impacts on biological diversity are duly taken into account (1	ve significant
a) no	
b) early stages of development	x
c) advanced stages of development	
d) fully compliant with current scientific knowledge	

199. Is your country involved in bilateral, regional and/or multilateral discussion on activities likely to significantly affect biological diversity outside your country's jurisdiction (14(1c))?

a) no

b) yes - limited extent

c) yes - significant extent

200. Is your country implementing bilateral, regional and/or multilateral agreements on activities likely to significantly affect biological diversity outside your country's jurisdiction (14(1c))?

a) no b) no, assessment of options in progress

c) some completed, others in progress

b) yes

201. Has your country mechanisms in place to notify other States of cases of imminent or grave danger or damage to biological diversity originating in your country and potentially affecting those States (14(1d))?

a) no

b) early stages of development

c) advanced stages of development

d) mechanisms in place

e) no need identified

202. Has your country mechanisms in place to prevent or minimize danger or damage originating in your State to biological diversity in other States or in areas beyond the limits of national jurisdiction (14(1d))?

a) no	Х
b) early stages of development	
c) advanced stages of development	
d) fully compliant with current scientific knowledge	
e) no need identified	
203. Has your country national mechanisms in place for emergency resp activities or events which present a grave and imminent danger to biolo (14(1e))?	
a) no	
b) early stages of development	х

c) advanced stages of development

d) mechanisms in place

Х

Х

х

204. Has your country encouraged international cooperation to establish joint contingency plans for emergency responses to activities or events which present a grave and imminent danger to biological diversity (14(1e))?				
a) no	X			
b) yes				
c) no need identified				

## Decision IV/10. Measures for implementing the Convention [part]

205. Has your country exchanged with other Contracting Parties information and experience relating to environmental impact assessment and resulting mitigating measures and incentive schemes?

a)	no	Х
b)	information provided to the Secretariat	
с)	information provided to other Parties	
d)	information provided on the national CHM	
206. measur divers	ation on o biological	
a)	no	Х
b)	information provided to the Secretariat	
с)	information provided to other Parties	
d)	information provided on the national CHM	

## Decision V/18. Impact assessment, liability and redress

207. Has your country integrated environmental impact assessment into programmes on thematic areas and on alien species and tourism?

a) no	
b) partly integrated	X
c) fully integrated	
208. When carrying out environmental impact assessments does your couloss of biological diversity and the interrelated socio-economic, culture health aspects relevant to biological diversity?	
a) no	
b) partly	Х
c) fully	
209. When developing new legislative and regulatory frameworks, does have in place mechanisms to ensure the consideration of biological dive from the early stages of the drafting process?	
a) no	
b) in some circumstances	x
c) in all circumstances	

210. Does your country ensure the involvement of all interested and affected stakeholders in a participatory approach to all stages of the assessment process?

a) no	
b) yes - in certain circumstances	Х
c) yes - in all cases	

211. Has your country organised expert meetings, workshops and seminars, and/or training, educational and public awareness programmes and exchange programmes in order to promote the development of local expertise in methodologies, techniques and procedures for impact assessment?

a) no

b) some programmes in place

c) many programmes in place

d) integrated approach to building expertise

212. Has your country carried out pilot environmental impact assessment projects, in order to promote the development of local expertise in methodologies, techniques and procedures?

b) yes (please provide further details)

213. Does your country use strategic environmental assessments to assess not only the impact of individual projects, but also their cumulative and global effects, and ensure the results are applied in the decision making and planning processes?

a) no

|--|

c) to a significant extent

214. Does your country require the inclusion of development of alternatives, mitigation measures and consideration of the elaboration of compensation measures in environmental impact assessment?

a) no

b) to a limited extent

c) to a significant extent

 215. Is national information available on the practices, systems, mechanisms and experiences in the area of strategic environmental assessment and impact assessment?

 a) no
 X

 b) yes (please append or summarise)

Х

Х

Х

		our count		ed to imple	ementa	atio	n of this A	Article an	ıd
218 - 1	a) High b) Medium X c) Low					Low			
217. To what and recommendat	extent are the tions made?	resources	s avai	ilable adeq	luate	for	meeting th	ne obligat	ions
a) Good	) Good b) Adequate c) Limiting X d) Severel						Severely	limiting	
Further comment	ts on relative	priority a	and o	n availabi	lity (	of r	esources		
	r country endea ces for enviror								(2))?
b) yes - li	mited extent							Х	
c) yes – si	gnificant exte	nt							
	e any mutual un							lfferent	
219. Is there interest groups	s and the State								
	s and the State								
interest groups a) no	s and the State							Х	

# Article 15 Access to genetic resources

(15(5))? a) no b) early stages of development c) advanced stages of development d) processes in place 221. Has your country taken measures to ensure that any scientific research based on genetic resources provided by other Contracting Parties is developed and carried out with the full participation of such Contracting Parties (15(6))? a) no measures

b) some measures in place	
c) potential measures under review	X
d) comprehensive measures in place	

222. Has your country taken measures to ensure the fair and equitable sharing of the results of research and development and the benefits arising from the commercial and other use of genetic resources with any Contracting Party providing such resources (15(7))?

a) no measures	
b) some measures in place	Х
c) potential measures under review	
d) comprehensive measures in place	
If so, are these measures	
a) Legislation	
b) Statutory policy or subsidiary legislation	
c) Policy and administrative measures	Х

### Decision II/11 and Decision III/15. Access to genetic resources

223. Has your country provided the secretariat with information or legislation, administrative and policy measures, participatory proc programmes?	
a) no	
b) yes, within the previous national report	
c) yes, through case-studies	
d) yes, through other means (please give details below)	Х
224. Has your country implemented capacity-building programmes to development and implementation of legislative, administrative and p guidelines on access, including scientific, technical, business, le skills and capacities?	olicy measures and
a) no	
b) some programmes covering some needs	X
c) many programmes covering some needs	
d) programmes cover all perceived needs	
e) no perceived need	
225. Has your country analysed experiences of legislative, administ measures and guidelines on access, including regional efforts and is in further development and implementation of measures and guideline	nitiatives, for use
a) no	
b) analysis in progress	X
c) analysis completed	
226. Is your country collaborating with all relevant stakeholders develop and implement guidelines and practices that ensure mutual b providers and users of access measures?	
a) no	
b) yes - limited extent	X
c) yes – significant extent	

227. Has your country identified national authorities responsible for access to genetic resources?	or granting
a) no	Х
b) yes	
228. Is your country taking an active role in negotiations associate adaptation of the International Undertaking on Plant Genetic Resource Agriculture?	
a) no	х
b) yes	

#### Decision V/26. Access to genetic resources

229. Has your country designated a national focal point and one or more competent national authorities to be responsible for access and benefit-sharing arrangements or to provide information on such arrangements?

a) no

b) yes

c) yes, and Executive Secretary notified

230. Do your country's national biodiversity strategy, and legislative, administrative or policy measures on access and benefit-sharing, contribute to conservation and sustainable use objectives?

a) no	
b) to a limited extent	Х
c) to a significant extent	

#### Parties that are recipients of genetic resources

231. Has your country adopted administrative or policy measures that are supportive of efforts made by provider countries to ensure that access to their genetic resources is subject to Articles 15, 16 and 19 of the Convention?

a) no	
b) other arrangements made	X
c) yes	
232. Does your country co-operate with other Parties in order to find equitable solutions supportive of efforts made by provider countries to access to their genetic resources is subject to Articles 15, 16 and 19 Convention, recognizing the complexity of the issue, with particular co the multiplicity of prior informed consent considerations?	o ensure that of the
a) no	
b) yes (please provide details)	X

233. In developing its legislation on access, has your country taken into account and allowed for the development of a multilateral system to facilitate access and benefit-sharing in the context of the International Undertaking on Plant Genetic Resources?

a) no

b) legislation under development

c) yes

234. Is your country co-ordinating its positions in both the Convention on Biological Diversity and the International Undertaking on Plant Genetic Resources?

a) no

b) taking steps to do so

c) yes

235. Has your country provided information to the Executive Secretary on user institutions, the market for genetic resources, non-monetary benefits, new and emerging mechanisms for benefit sharing, incentive measures, clarification of definitions, *sui generis* systems and "intermediaries"?

a) no

b) some information provided

c) substantial information provided

236. Has your country submitted information on specific issues related to the role of intellectual property rights in the implementation of access and benefit-sharing arrangements to the Executive Secretary?

a) no

b) yes

237. Has your country provided capacity-building and technology development and transfer for the maintenance and utilization of ex situ collections?

a) no

b) yes to a limited extent

c) yes to a significant extent

Х

Х

Х

Х

238. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?											
a) High		]	b)	Mediu	.m			C)	Low	Х	
239. To what extent are the resources available adequate for meeting the obligations and recommendations made?											
a) Good		b) Adequate			C)	Limiting	Х	d)	Severely 1	limiting	
Further comments on relative priority and on availability of resources											

# Article 16 Access to and transfer of technology

240. Has your country taken measures to provide or facilitate access transfer to other Contracting Parties of technologies that are relevant conservation and sustainable use of biological diversity or make use of resources and do not cause significant damage to the environment (16(1)	to the genetic
a) no measures	Х
b) some measures in place	
c) potential measures under review	
d) comprehensive measures in place	
241. Is your country aware of any initiatives under which relevant tertransferred to your country on concessional or preferential terms (16(2	01
a) no	Х
b) yes (please give brief details below)	
242. Has your country taken measures so that Contracting Parties which genetic resources are provided access to and transfer of technology whit those resources, on mutually agreed terms (16(3))?	
a) not relevant	Х
b) relevant, but no measures	
c) some measures in place	
d) potential measures under review	
e) comprehensive measures in place	
If so, are these measures	
a) Legislation	
b) Statutory policy or subsidiary legislation	
c) Policy and administrative arrangements	

243. Has your country taken measures so that the private sector facilitates access to joint development and transfer of relevant technology for the benefit of government institutions and the private sector of developing countries (16(4))?

a)	no measures	Х
b)	some measures in place	
с)	potential measures under review	
d)	comprehensive measures in place	
If	so, are these measures	
	a) Legislation?	
	b) Statutory policy and subsidiary legislation?	
	c) Policy and administrative arrangements?	
244. protec	Does your country have a national system for intellectual proper tion (16(5))?	ty right
a)	no	
b)	yes	Х
245. way?	If yes, does it cover biological resources (for example, plant s	pecies) In any
	a) no	
	b) yes - limited extent	
	c) yes - significant extent	Х
		•

# Decision III/17. Intellectual property rights

246. Has your country conducted and provided to the secretariat case- impacts of intellectual property rights on the achievement of the Conve objectives?	
a) no	Х
b) some	
c) many	

Q 245. Under the Intellectual Property Office of Singapore (IPOS) Patents Act (which came into force in Singapore since 23 Feb 95'), patents are available for any inventions, whether products or processes, in all fields of technology, provided they are:

- new,
- involve an inventive step,
- capable of industrial application and,

- such where the publication or exploitation of which would not be generally expected to encourage offensive, immoral or anti-social behaviour.

247. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?											
a) High b) Medium X			C)	Low							
248. To what extent are the resources available adequate for meeting the obligations and recommendations made?											
a) Good		b) Adequat	е	х	с)	Limiting		d)	Severely 2	limiting	
Further commen	nts d	on relative	prio	rity a	and o	n availabi	lity	of r	esources		

# Article 17 Exchange of information

249. Has your country taken measures to facilitate the exchange of in publicly available sources (17(1))?	formation from
a) no measures	
b) restricted by lack of resources	
c) some measures in place	х
d) potential measures under review	
e) comprehensive measures in place	
If a developed country Party -	·
250. Do these measures take into account the special needs of develop $(17(1))$ ?	ing countries
a) no	
b) yes - limited extent	
c) yes – significant extent	
251. If so, do these measures include all the categories of informati Article 17(2), including technical, scientific and socio-economic resea and surveying programmes, specialized knowledge, repatriation of inform on?	arch, training
a) no	
b) yes - limited extent	
c) yes – significant extent	

a) High			your b)	Mediu	ım	Х		C)	Low		
253. To what extent are the resources available adequate for meeting the obligations and recommendations made?											
a) Good		b) Adequat	e	х	C)	Limiting		d)	Severely	limiting	
Further comme	nts c	on relative	prio	rity a	Further comments on relative priority and on availability of resources						
							- 1		COULCED		
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# Article 18 Technical and scientific cooperation

254. Has your country taken measures to promote international technical and scientific cooperation in the field of conservation and sustainable use of biological diversity (18(1))?

a) no measures	
b) some measures in place	Х
c) potential measures under review	
d) comprehensive measures in place	

255. Do the measures taken to promote cooperation with other Contracting Parties in the implementation of the Convention pay special attention to the development and strengthening of national capabilities by means of human resources development and institution building (18(2))?

a) no				
b) yes - limited extent	x			
c) yes – significant extent				
256. Has your country encouraged and developed methods of cooperation for the development and use of technologies, including indigenous and traditional technologies, in pursuance of the objectives of this Convention (18(4))?				
a) no				
b) early stages of development	Х			
c) advanced stages of development				
d) methods in place				

57. 18(4)		such	cooperation	include	the	training	of	personnel	and	excha	ange of	experts	
a)	no												
b)	yes -	limi	ited extent									Х	

c) yes – significant extent

258. Has your country promoted the establishment of joint research programmes and joint ventures for the development of technologies relevant to the objectives of the Convention (18(5))?

a) no	
b) yes - limited extent	Х
c) yes – significant extent	

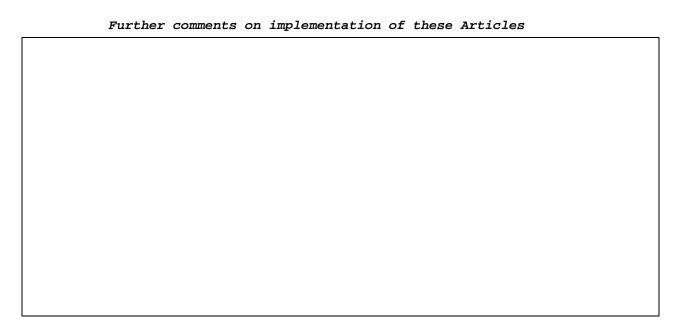
## Decision II/3, Decision III/4 and Decision IV/2. Clearing House Mechanism

259. Is your country cooperating in the development and operation of the Clearing House Mechanism?			
a) no			
b) yes	X		
260. Is your country helping to develop national capabilities the disseminating information on experiences and lessons learned in imp Convention?			
a) no			
b) yes - limited extent	Х		
c) yes - significant extent			
261. Has your country designated a national focal point for the C Mechanism?	Clearing-House		
a) no			
b) yes	Х		
262. Is your country providing resources for the development and the Clearing-House Mechanism?	implementation of		
a) no			
b) yes, at the national level	Х		
c) yes, at national and international levels			
263. Is your country facilitating and participating in workshops meetings to further the development of the CHM at international levelopment of the CHM at internation	-		
a) no			
b) participation only	Х		
c) supporting some meetings and participating			

264.	Is your CHM operational				
a)	no				
b)	under development	Х			
с)	yes (please give details below)				
265.	Is your CHM linked to the Internet				
a)	no	Х			
b)	yes				
	Has your country established a multi-sectoral and multi-discipli ng committee or working group at the national level?	nary CHM			
a)	no	X			
b)	yes				

# Decision V/14. Scientific and technical co-operation and the clearinghouse mechanisms (Article 18)

267. Has your country reviewed the priorities identified in Annex I t and sought to implement them?	o the decision,
a) not reviewed	
b) reviewed but not implemented	Х
c) reviewed and implemented as appropriate	



# Article 19 Handling of biotechnology and distribution of its benefits

268. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?											
a) High	gh b) Medium X c) Low										
269. To what and recommenda		ent are the made?	resc	ources	s avai	lable adec	quate	for	meeting th	le obligat	ions
a) Good		b) Adequat	e	Х	с)	Limiting		d)	Severely	limiting	
Further commen	nts d	on relative	prio	rity	and or	n availabi	lity	of r	esources		

270. Has your country taken measures to provide for the effective participation in biotechnological research activities by those Contracting Parties which provide the genetic resources for such research (19(1))?

a) no measures						
b) some measures in place	X					
c) potential measures under review						
d) comprehensive measures in place						
If so, are these measures:						
a) Legislation						
b) Statutory policy and subsidiary legislation						
c) Policy and administrative measures	X					
271. Has your country taken all practicable measures to promote and advance priority access on a fair and equitable basis by Contracting Parties to the results and benefits arising from biotechnologies based upon genetic resources provided by those Contracting Parties (19(2))?						
a) no measures						
b) some measures in place	X					
c) potential measures under review						
d) comprehensive measures in place						

# Decision IV/3. Issues related to biosafety and Decision V/1. Work Plan of the Intergovernmental Committee for the Cartagena Protocol on Biosafety

272.	Is your country a Contracting Party to the Cartagena Protocol on	Biosafety?
a)	not a signatory	Х
b)	signed, ratification in progress	
c )	instrument of ratification deposited	

# Further comments on implementation of this Article

the associate	d dec	cisions by your	count	ry?					r	
a) High		b)	Mediu	ım			C) L	ow	Х	
274. To what extent are the resources available adequate for meeting the obligations and recommendations made?							ions			
a) Good		b) Adequate		c) I	Limiting	Х	d) S	everely 3	limiting	
Further comme	ents d	on relative pri	iority	and on	availabi	lity	of res	ources		

### Article 20 Financial resources

275. Has your country provided financial support and incentives in respect of those national activities which are intended to achieve the objectives of the Convention (20(1))?

a	) no

a) no	
b) yes - incentives only	
c) yes - financial support only	Х
d) yes - financial support and incentives	

#### If a developed country Party -

276. Has your country provided new and additional financial resources to enable developing country Parties to meet the agreed incremental costs to them of implementing measures which fulfil the obligations of the Convention, as agreed between you and the interim financial mechanism (20(2))?

a) no

b) yes

#### If a developing country Party or Party with economy in transition -

277. Has your country received new and additional financial resources to enable you to meet the agreed full incremental costs of implementing measures which fulfil the obligations of the Convention (20(2))?

a)	no
----	----

b) yes

278. Has your country provided financial resources related to implementation of the Convention through bilateral, regional and other multilateral channels (20(3))?

# If a developing country Party or Party with economy in transition -

279. Has your country used financial resources related to implementation of the Convention from bilateral, regional and other multilateral channels (20(3))?

a) no

b) yes

#### Decision III/6. Additional financial resources

b) yes (please attach information)

#### Decision V/11. Additional financial resources

282. Has your country established a process to monitor financial sup biodiversity?	pport to
a) no	X
b) procedures being established	
c) yes (please provide details)	
283. Are details available of your country's financial support to na biodiversity activities?	tional
a) no	X
b) not in a standardized format	
c) yes (please provide details)	
284. Are details available of your country's financial support to bi activities in other countries?	odiversity
a) not applicable	X
b) no	
c) not in a standardized format	
d) yes (please provide details)	

#### Developed country Parties -

285. Does your country promote support for the implementation of the objectives of the Convention in the funding policy of its bilateral funding institutions and those of regional and multilateral funding institutions?

a) no

b) yes

#### Developing country Parties -

286. Does your country discuss ways and means to support implementation of the objectives of the Convention in its dialogue with funding institutions?

a) no

b) yes

287. Has your country compiled information on the additional financial support provided by the private sector?

a) no

b) yes (please provide details)

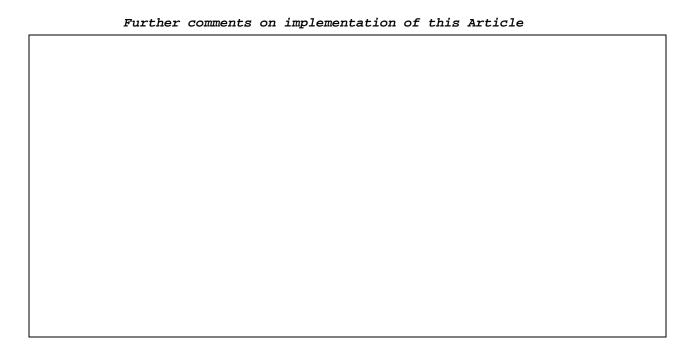
288. Has your country considered tax exemptions in national taxation systems for biodiversity-related donations?

a) no

b) not appropriate to national conditions

c) exemptions under development

d) exemptions in place



Х

Х

289. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?										
a) High			b)	Mediu	m			c) Low	Х	
290. To what extent are the resources available adequate for meeting the obligations and recommendations made?										
a) Good		b) Adequat	e		C)	Limiting	Х	d) Severely 2	limiting	
Further comments on relative priority and on availability of resources										
201										

### Article 21 Financial mechanism

291. Has your country worked to strengthen existing financial institu provide financial resources for the conservation and sustainable use of diversity?	
a) no	
b) yes	Х

# Decision III/7. Guidelines for the review of the effectiveness of the financial mechanism

292. Has your country provided information on experiences gained thr funded by the financial mechanism?	ough activities
a) no activities	
b) no, although there are activities	Х
c) yes, within the previous national report	
d) yes, through case-studies	
e) yes, through other means (please give details below)	

293. How many people from your country participated in each of the meetings of the Conference of the Parties?		
a) COP 1 (Nassau)	2	
b) COP 2 (Jakarta)	1	
c) COP 3 (Buenos Aires)	2	
d) COP 4 (Bratislava)	1	
e) COP 5 (Nairobi)	2	

#### Article 23 Conference of the Parties

### Decision I/6, Decision II/10, Decision III/24 and Decision IV/17. Finance and budget

294.	Has your country paid all of its contributions to the Trust Fund	?
a)	no	
b)	yes	Х

### Decision IV/16 (part) Preparation for meetings of the Conference of the Parties

295. Has your country participated in regional meetings focused on discussing implementation of the Convention before any meetings of the Conference of the Parties?

a) no	Х
b) yes (please specify which)	
If a developed country Party -	
296. Has your country funded regional and sub-regional meetings to prepare for the COP, and facilitated the participation of developing countries in such meetings?	
a) no	
b) yes (please provide details below)	

### Decision V/22. Budget for the programme of work for the biennium 2001- 2002

297. Did your country pay its contribution to the core budget (BY Tr 2001 by $1^{st}$ January 2001?	rust Fund) for
a) yes in advance	
b) yes on time	
c) no but subsequently paid	X
d) not yet paid	

298. Has your country made additional voluntary contributions to the the Convention?	trust funds of
a) yes in the 1999-2000 biennium	
b) yes for the 2001-2002 biennium	
c) expect to do so for the 2001-2002 biennium	
d) no	Х

Further comments on implementation of this Article

299. Has your country provided direct support to the Secretariat in terms of seconded staff, financial contribution for Secretariat activities, etc?		
a) no	Х	
b) yes		

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Further comments on implementation of this Article

## Article 25 Subsidiary body on scientific, technical and technological advice

300. How many people from your country participated in each of the meetings of SBSTTA?	
a) SBSTTA I (Paris)	0
b) SBSTTA II (Montreal)	0
c) SBSTTA III (Montreal)	0
d) SBSTTA IV (Montreal)	1
e) SBSTTA V (Montreal)	0

### Further comments on implementation of this Article

301. What is the status of your first national report?	
a) Not submitted	
b) Summary report submitted	
c) Interim/draft report submitted	
d) Final report submitted	X
If b), c) or d), was your report submitted:	
by the original deadline of 1.1.98 (Decision III/9)?	
by the extended deadline of $31.12.98$ (Decision IV/14)?	X
Later (please specify date)	

Article 26 Reports

### Decision IV/14 National reports

302. Did all relevant stakeholders participate in the preparation of this national report, or in the compilation of information used in the report?		
a) no		
b) yes	х	
303. Has your country taken steps to ensure that its first and/or second national report(s) is/are available for use by relevant stakeholders?		
a) no		
b) yes	Х	
If yes, was this by:		
a) informal distribution?		
b) publishing the report?		
c) making the report available on request?	Х	
d) posting the report on the Internet?		

### Decision V/19. National reporting

304. Has your country prepared voluntary detailed thematic reports on one or more of the items for in-depth consideration at an ordinary meeting of the parties, following the guidelines provided?		
a) no		
b) yes - forest ecosystems		
c) yes - alien species	Х	
d) yes - benefit sharing	X	

Further comments on implementation of this Article

### Decision V/6. Ecosystem approach

305. Is your country applying the ecosystem approach, taking in principles and guidance contained in the annex to decision V/6?	to account the
a) no	
b) under consideration	
c) some aspects are being applied	Х
d) substantially implemented	
306. Is your country developing practical expressions of the ec national policies and legislation and for implementation activiti to local, national, and regional conditions, in particular in the activities developed within the thematic areas of the Convention?	es, with adaptation context of
a) no	
b) under consideration	
c) some aspects are being applied	Х
d) substantially implemented	
307. Is your country identifying case studies and implementing demonstrate the ecosystem approach, and using workshops and other enhance awareness and share experience?	
a) no	
b) case-studies identified	Х
c) pilot projects underway	
d) workshops planned/held	
e) information available through CHM	
308. Is your country strengthening capacities for implementatio approach, and providing technical and financial support for capac implement the ecosystem approach?	_
a) no	
b) yes within the country	Х
c) yes including support to other Parties	
309. Has your country promoted regional co-operation in applyin approach across national borders?	g the ecosystem
a) no	
b) informal co-operation	Х
c) formal co-operation (please give details)	

#### Inland water ecosystems

#### Decision IV/4. Status and trends of the biological diversity of inland water ecosystems and options for conservation and sustainable use

310. Has your country included information on biological diversity in wetlands when providing information and reports to the CSD, and considered including inland water biological diversity issues at meetings to further the recommendations of the CSD?

a) no	Х	
b) yes		
311. Has your country included inland water biological diversity considerations in its work with organizations, institutions and conventions affecting or working with inland water?		
a) no		
b) yes	Х	

b) yes

#### If a developing country Party or Party with economy in transition -

312. When requesting support for projects relating to inland water ecosystems from the GEF, has your country given priority to identifying important areas for conservation, preparing and implementing integrated watershed, catchment and river basin management plans, and investigating processes contributing to biodiversity loss?

a) no		
b) yes	X	
313. Has your country reviewed the programme of work specified in annex 1 to the decision, and identified priorities for national action in implementing the programme?		
a) no		
b) under review	X	
c) yes		

### Decision V/2. Progress report on the implementation of the programme of work on the biological diversity of inland water ecosystems (implementation of decision IV/4)

314.	Is your country supporting and/or participating in the River Basin Initiative?		
a)	no	Х	
b)	yes		
	315. Is your country gathering information on the status of inland water biological diversity?		
a)	no		
b)	assessments ongoing	Х	
с)	assessments completed		
316.	Is this information available to other Parties?		
a)	no		
b)	yes - national report	Х	
с)	yes - through the CHM		

d) yes - other means (please give details below)		
317. Has your country developed national and/or sectoral plans for the conservation and sustainable use of inland water ecosystems?		
a) no		
b) yes - national plans only	Х	
c) yes - national plans and major sectors		
d) yes - national plans and all sectors		
318. Has your country implemented capacity-building measures for developing and implementing these plans?		
a) no	Х	
b) yes		

### Decision III/21. Relationship of the Convention with the CSD and biodiversity-related conventions

319. Is the conservation and sustainable use of wetlands, and of migratory species and their habitats, fully incorporated into your national strategies, plans and programmes for conserving biological diversity?		
a) no		
b) yes	Х	

## Further comments on implementation of these decisions and the associated programme of work



#### Marine and coastal biological diversity

### Decision II/10 and Decision IV/5. Conservation and sustainable use of marine and coastal biological diversity

320. Does your national strategy and action plan promote the conservation and sustainable use of marine and coastal biological diversity?

a) no

b) yes - limited extent

c) yes – significant extent

321. Has your country established and/or strengthened institutional, administrative and legislative arrangements for the development of integrated management of marine and coastal ecosystems?

a) no

b) early stages of development

c) advanced stages of development

d) arrangements in place

322. Has your country provided the Executive Secretary with advice and information on future options concerning the conservation and sustainable use of marine and coastal biological diversity?

a) no

b) yes

323. Has your country undertaken and/or exchanged information on demonstration projects as practical examples of integrated marine and coastal area management?

a) no	Х
b) yes - previous national report	
c) yes - case-studies	

d) yes - other means (please give details below)

324. Has your country programmes in place to enhance and improve knowledge on the genetic structure of local populations of marine species subjected to stock enhancement and/or sea-ranching activities?

a) no		
b) programmes are being developed		
c) programmes are being implemented for some species		
d) programmes are being implemented for many species		
e) not a perceived problem	Х	
325. Has your country reviewed the programme of work specified in an annex to the decision, and identified priorities for national action in implementing the programme?		
a) no		
b) under review	Х	
c) yes		

Х

Х

х

### Decision V/3. Progress report on the implementation of the programme of work on marine and coastal biological diversity (implementation of decision IV/5)

326. Is your country contributing to the implementation of the work plan on coral bleaching?			
a)	no	Х	
b)	yes		
с)	not relevant		
327.	327. Is your country implementing other measures in response to coral bleaching?		
a)	no	Х	
b)	yes (please provide details below)		
с)	not relevant		
328. the Ex	328. Has your country submitted case-studies on the coral bleaching phenomenon to the Executive Secretary?		
a)	no	Х	
b)	yes		
c)	not relevant		

## Further comments on implementation of these decisions and the associated programme of work

### Agricultural biological diversity

### Decision III/11 and Decision IV/6. Conservation and sustainable use of agricultural biological diversity

agricultural biological diversity	
329. Has your country identified and assessed relevant ongoing act existing instruments at the national level?	civities and
a) no	
b) early stages of review and assessment	X
c) advanced stages of review and assessment	
d) assessment completed	
330. Has your country identified issues and priorities that need t the national level?	to be addressed at
a) no	Х
b) in progress	
c) yes	
331. Is your country using any methods and indicators to monitor t agricultural development projects, including the intensification and of production systems, on biological diversity?	
a) no	Х
b) early stages of development	
c) advanced stages of development	
d) mechanisms in place	
332. Is your country taking steps to share experiences addressing and sustainable use of agricultural biological diversity?	the conservation
a) no	Х
b) yes – case-studies	
c) yes - other mechanisms (please specify)	
333. Has your country conducted case-studies on the issues identif pollinators, ii) soil biota, and iii) integrated landscape management systems?	
a) no	Х
b) yes - pollinators	
c) yes – soil biota	
d) yes - integrated landscape management and farming systems	
334. Is your country establishing or enhancing mechanisms for incr awareness and understanding of the importance of the sustainable us agrobiodiversity components?	
a) no	
b) early stages of development	Х
c) advanced stages of development	

335. Does your country have national strategies, programmes and plans which ensure the development and successful implementation of policies and actions that lead to sustainable use of agrobiodiversity components?

a) no

b) early stages of development

c) advanced stages of development

d) mechanisms in place

336. Is your country promoting the transformation of unsustainable agricultural practices into sustainable production practices adapted to local biotic and abiotic conditions?

a) no

b) yes - limited extent

c) yes - significant extent

337. Is your country promoting the use of farming practices that not only increase productivity, but also arrest degradation as well as reclaim, rehabilitate, restore and enhance biological diversity?

a) no

b) yes - limited extent

c) yes - significant extent

338. Is your country promoting mobilization of farming communities for the development, maintenance and use of their knowledge and practices in the conservation and sustainable use of biological diversity?

a) no b) yes - limited extent

c) yes - significant extent

339. Is your country helping to implement the Global Plan of Action for the Conservation and Sustainable Utilization of Plant Genetic Resources?

a) no		
b) yes	Х	
340. Is your country collaborating with other Contracting Parties to identify and promote sustainable agricultural practices and integrated landscape management?		
a) no	Х	
b) yes		

Х

Х

Х

Х

### Decision V/5. Agricultural biological diversity: review of phase I of the programme of work and adoption of a multi-year work programme

341. Has your country reviewed the programme of work annexed to the decision and identified how you can collaborate in its implementation?

 a) no
 X

b) yes

342. Is your country promoting regional and thematic co-operation within this framework of the programme of work on agricultural biological diversity?

a) no

b) some co-operation

c) widespread co-operation

d) full co-operation in all areas

343. Has your country provided financial support for implementation of the programme of work on agricultural biological diversity?

a) no

b) limited additional funds

c) significant additional funds

#### If a developed country Party -

344. Has your country provided financial support for implementation of the programme of work on agricultural biological diversity, in particular for capacity building and case-studies, in developing countries and countries with economies in transition?

a) no	
b) yes within existing cooperation programme(s)	
b) yes, including limited additional funds	
c) yes, with significant additional funds	

345. Has your country supported actions to raise public awareness in support of sustainable farming and food production systems that maintain agricultural biological diversity?

a) no		
b) yes, to a limited extent	Х	
c) yes, to a significant extent		
346. Is your country co-ordinating its position in both the Convention on Biological Diversity and the International Undertaking on Plant Genetic Resources?		
a) no	Х	
b) taking steps to do so		
c) yes		

Х

Х

347. Is your country a Contracting Party to the Rotterdam Convention Informed Consent Procedure for Certain Hazardous Chemicals and Pesticic International Trade?	
a) not a signatory	х
b) signed - ratification in process	
c) instrument of ratification deposited	
348. Is your country supporting the application of the Executive Secretary for observer status in the Committee on Agriculture of the World Trade Organisation?	
a) no	х
·	

b) yes

349. Is your country collaborating with other Parties on the conservation and sustainable use of pollinators?

a) no

b) yes

350. Is your country compiling case-studies and implementing pilot projects relevant to the conservation and sustainable use of pollinators?

a) no

b) yes (please provide details)

351. Has information on scientific assessments relevant to genetic use restriction technologies been supplied to other Contracting Parties through media such as the Clearing-House Mechanism?

a) not applicableXb) noc) yes - national reportd) yes - through the CHM

e) yes - other means (please give details below)

352. Has your country considered how to address generic concerns regarding such technologies as genetic use restriction technologies under international and national approaches to the safe and sustainable use of germplasm?

a) no		Х
b)	yes - under consideration	
с)	yes - measures under development	
353. Has your country carried out scientific assessments on inter alia ecological, social and economic effects of genetic use restriction technologies?		<u>a</u> ecological,
a)	no	Х
b)	some assessments	
с)	major programme of assessments	

Х

Х

 354. Has your country disseminated the results of scientific assessments on inter

 alia ecological, social and economic effects of genetic use restriction technologies?

 a) no
 X

 b) yes - through the CHM
 Image: Comparison of the c

d) comprehensive review completed

356. Has your country assessed whether there is a need for effective regulations at the national level with respect to genetic use restriction technologies to ensure the safety of human health, the environment, food security and the conservation and sustainable use of biological diversity?

a) no	Х	
b) yes - regulation needed		
c) yes - regulation not needed (please give more details)		
357. Has your country developed and applied such regulations taking into account, inter alia, the specific nature of variety-specific and trait-specific genetic use restriction technologies?		
a) no	х	
b) yes - developed but not yet applied		
c) yes - developed and applied		
358. Has information about these regulations been made available to other Contracting Parties?		
a) no	Х	
b) yes - through the CHM		
c) yes - other means (please give details below)		

# Further comments on implementation of these decisions and the associated programme of work

### Forest biological diversity

### Decision II/9 and Decision IV/7. Forest biological diversity

359. Has your country included expertise on forest biodiversity in it to the Intergovernmental Panel on Forests?	s delegations
a) no	Х
b) yes	
c) not relevant	
360. Has your country reviewed the programme of work annexed to the d identified how you can collaborate in its implementation?	lecision and
a) no	
b) under review	X
c) yes	
361. Has your country integrated forest biological diversity consider participation and collaboration with organizations, institutions and co affecting or working with forest biological diversity?	
a) no	
b) yes - limited extent	X
c) yes - significant extent	
362. Does your country give high priority to allocation of resources that advance the objectives of the Convention in respect of forest biol diversity?	
a) no	Х
b) yes	
For developing country Parties and Parties with economies in transition	1 -
363. When requesting assistance through the GEF, Is your country prop which promote the implementation of the programme of work?	osing projects
a) no	x
b) yes	
	•

#### Decision V/4. Progress report on the implementation of the programme of work for forest biological diversity

364. Do the actions that your country is taking to address the conservation and sustainable use of forest biological diversity conform with the ecosystem approach?

 a) no
 X

 b) yes
 X

 365. Do the actions that your country is taking to address the conservation and sustainable use of forest biological diversity take into consideration the outcome of the fourth session of the Intergovernmental Forum on Forests?

 a) no
 N.A.

b) yes

366. Will your country contribute to the future work of the UN Forum on Forests? a) no Х b) yes Has your country provided relevant information on the implementation of this 367. work programme? a) no b) yes - submission of case-studies c) yes - thematic national report submitted х d) yes - other means (please give details below) 368. Has your country integrated national forest programmes into its national biodiversity strategies and action plans applying the ecosystem approach and sustainable forest management? a) no b) yes - limited extent Х c) yes - significant extent 369. Has your country undertaken measures to ensure participation by the forest sector, private sector, indigenous and local communities and non-governmental organisations in the implementation of the programme of work? a) no b) yes - some stakeholders Х c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacities including local capacities, to enhance the effectiveness and functions of forest protected area networks, as well as national and local capacities for implementation of sustainable forest management, including restoration? a) no b) some programmes covering some needs Х c) many programmes covering some needs d) programmes cover all perceived needs e) no perceived need

371. Has your country taken measures to implement the proposals for action of the Intergovernmental Forum on Forests and the Intergovernmental Panel on Forests on valuation of forest goods and services?		
a) no	Х	
b) under consideration		
c) measures taken		

### Biological diversity of dry and sub-humid lands

### Decision V/23. Consideration of options for conservation and sustainable use of biological diversity in dryland, Mediterranean, arid, semi-arid, grassland and savannah ecosystems

372. Has your country reviewed the programme of work annexed to the decision and identified how you will implement it?		
a) no	N.A.	
b) under review		
c) yes		
373. Is your country supporting scientifically, technically and financially, at the national and regional levels, the activities identified in the programme of work?		
a) no		
b) to a limited extent		
c) to a significant extent		
374. Is your country fostering cooperation for the regional or subregional implementation of the programme among countries sharing similar biomes?		
a) no		
b) to a limited extent		
c) to a significant extent		

### Further comments on implementation of these Decisions and the associated programme of work



375. Does your country take into consideration gender balance, involvement of indigenous people and members of local communities, and the range of relevant disciplines and expertise, when nominating experts for inclusion in the roster?		
a) no		
b) yes	Х	
376. Has you country actively participated in subregional and regional activities in order to prepare for Convention meetings and enhance implementation of the Convention?		
a) no	Х	
b) to a limited extent		
c) to a significant extent		
377. Has your country undertaken a review of national programmes and needs related to the implementation of the Convention and, if appropriate, informed the Executive Secretary?		
a) no	Х	
b) under way		
c) yes		

Please use this box to identify what specific activities your country has carried out as a DIRECT RESULT of becoming a Contracting Party to the Convention, referring back to previous questions as appropriate:

Decision V/20. Operations of the Convention

Please use this box to identify joint initiatives with other Parties, referring back to previous questions as appropriate:

Please use this box to provide any further comments on matters related to national implementation of the Convention:

The wording of these questions is based on the Articles of the Convention and the decisions of the Conference of the Parties. Please provide information on any difficulties that you have encountered in interpreting the wording of these questions

	(NDDAI)) pieuse gi	ive the following into	
Date of completion	1:		
If the NBSAP has b	een adopted by the	Government	
By which authority	?		
On what date?			
If the NBSAP has b	een published plea	se give	
Title:			
Name and address c	of publisher:		
ISBN:			
Price (if applicab	ble):		
Other information	on ordering:		
If the NBSAP has r	ot been published		
Please give full c copies can be obta			
If the NBSAP has b	een posted on a na	tional website	
Please give full U	ive full URL:		
If the NBSAP has been lodged with an Implementing Agency of the GEF			
Please indicate wh	ich agency:		
Has a copy of the NBSAP been lodged with the Convention Secretariat?			
Yes		No	

# If your country has completed its national biodiversity strategy and action plan (NBSAP), please give the following information:

Please provide similar details if you have completed a Biodiversity Country Study or another report or action plan relevant to the objectives of this Convention

Please provide details of any national body (e.g. national audit office) that has or will review the implementation of the Convention in your country