







Guyana's Second National Report to the United Nations Convention on Biological Diversity

1999 - 2003





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

The preparation of Guyana's Second National Report to the Convention on Biological Diversity was developed through a participatory process, involving relevant institutions and stakeholders. The process commenced with the selection of a National Consultant who acted as the leader in the preparation of the report.

After the selection of the consultant, a list of stakeholders was prepared and agreed to at a meeting between the Focal Point and the consultant.

This list was then divided according to the Articles and decisions as set out in the guidelines. The Primary stakeholders are those stakeholders who played a key role during the implementation of the CBD. These included government organizations as well as leading NGOs involved in the process.

Questions were then submitted to each agency in printed forms. The questions were considered relevant to each Agency based on the aims and objectives of each institution. This was followed by a series of interviews and meetings with key stakeholders. This assisted in the clarification of certain information received by the consultant. A substantial review of reports and documents was also done.

Documents Consulted

- National Biodiversity Action Plan, November 1999;
- Handbook on the Convention on Biological Diversity, 2001;
- National Education and Environment Awareness Strategy, 1999;
- Guyana Climate Change Action Plan, 2001;
- Final draft, Guyana's First National Report to the Conference of the Parties (CoP) of the Convention on Biological Diversity (CBD), November 1999;
- National Environmental Education and Public Awareness Strategy, November 1998;
- NCSA Report 2009;
- Biodiversity Strategy, 1999
- National Policy on Access to Genetic Resources and the Fair and Equitable Benefits Arising from their Utilization, 2008;
- Micro-Indicators Report (WWF- Gary Clarke); and
- Biodiversity Strategy.

Stakeholders involved

Governmental

- Environmental Protection Agency;
- Ministry of Agriculture;
- Guyana Geology and Mines Commission
- Ministry of Amerindian Affairs;
- Ministry of Fisheries Crops and Livestock;
- Institute of Applied Science and Technology;

- National Parks Commission;
- Guyana Lands and Surveys Commission;
- Guyana Sugar Corporation;
- Ministry of Foreign Affairs;
- Ministry of Tourism;
- Ministry of Finance;
- Guyana Rice Development Board.
- Guyana Forestry Commission;

Non-Governmental Organisations and Civil Society

- Iwokrama International Centre for Rainforest Conservation and Development (IIC);
- Conservation International-Guyana;
- Tourism Hospitality Association (THAG);
- GFA Consulting Group;
- Centre for the Study of Biological Diversity (University of Guyana);
- Invasive Alien Species Taskforce; and
- School of Earth and Environmental Sciences.

Additional information was gathered through National Stakeholder Workshops for the preparation of the Third and Fourth National Reports to the UNCBD, which were conducted during the same period in which the Second National Report was compiled.

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

Guyana is a small developing country with a population of 750,000. There are several areas of overlapping responsibility for several of the stakeholders consulted in the preparation of this report. Additionally, activities that contribute to the fulfilment of national CBD obligations are implemented by many institutions and NGOs. Overlaps exist within government agencies and within the NGO Community.

The Environmental Protection Agency became an institution after the Government of Guyana signed and ratified the United Nations Convention on Biological Diversity. Nonetheless, personal visits were made as much as possible in order to compensate for telephone and electronic interviews that were not possible due to time availability or because the communication infrastructure was temporarily not available. This report was prepared to reflect the activities and events that occurred between 1999, when the 1st National Report to the Convention was submitted, to September 2001 when this report was required for submission.

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.

Inland water ecosystems

1. What is the relative priority for implementation of this work progression.	ramme in your
a) High	
b) Medium	
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	
c) Limiting	√
d) Severely limiting	

Marine and coastal biological diversity

3. What is the relative priority for implementation of this work progression.	ramme in your
a) High	
b) Medium	
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	√
d) Severely limiting	

Agricultural biological diversity

5. What is the relative priority for implementation of this work progression.	ramme in your
a) High	
b) Medium	
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	
c) Limiting	\checkmark
d) Severely limiting	
Forest hielegisel diversity	

Forest biological diversity

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

Biological diversity of dry and sub-humid lands

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

Further comments on work programmes and priorities

ruither comments on work programmes and priorities
There is no Ministry of the Environment in Guyana, with the Executive President holding the portfolio for the Environment. Programmes and activities related to biodiversity and the environment are thus implemented by a number of Government Agencies and commissions, including the Guyana
Forestry Commission, the Guyana Geology and Mines Commission, the
Environmental Protection Agency, the Ministry of Agriculture, and the Ministry of Amerindian Affairs, to name a few. With the country facing significant human and financial resource constraints, and with resources and capacity spread out over these agencies, the Government's ability to implement the Convention is limited.
However, the Government has, and continues to, collaborate with NGOs, CBOs and other civic groups to implement programmes related to various articles under the CBD.

 $\sqrt{}$

Article 5 Cooperation

	e relative prio cisions by your		rded t	o implemer	ntation	n of	this Arti	cle and t	he
a) High		b) Medi	um	√		c)	Low		
12. To what ex recommendation	tent are the rens made?	sources av	vailak	ole adequat	e for	mee	ting the o	bligation	s and
a) Good	b) Adequat	:e	c)	Limiting		d)	Severely	limiting	√
Further commen	nts on relative	priority	and o	n availabi	lity c	of re	esources		
-	ember of the In- ive participant		an Bi	odiversity	Infor	mati	on Networ	k (IABIN)	but
countries of information	forum to fos the Americas relevant to c , and education	in the decision-	colle makir	ection, shing on nat	naring ural	g an	d use of ources ma	biodiver anagement	rsity and
with the Co	lso committed ountries of t also the Focal	he Carib	bean	Region.	The	Env	ironmenta	l Protec	ction
	untry actively sdiction for the								yond
a) bilater	cal cooperation	(please g	ive d	etails belo	ow)				

Further comments on cooperation with other Parties in respect of areas beyond national jurisdiction for the conservation and sustainable use of biodiversity.

b) international programmes (please give details below)

c) international agreements (please give details below)

Guyana cooperates with international countries through Multilateral Environmental Agreements (MEAs) such as the Convention on Biological Diversity, United Nations Convention on the Law of the Sea, Convention on the International Trade of Endangered Fauna and Flora (CITES), and International Treaties such as the Amazon Treaty Organisation (ACTO), etc.

During this period, a Biodiversity Unit housed in the Operations Division of the EPA addressed/ treated with matters related to MEAs. Guyana was in the initial stages of establishing a dedicated institute to address biodiversity.

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 sustainab transboundary watersheds, catchments, river basins and migratory special bilateral and multilateral agreements?	-
a) no	V
b) yes - limited extent (please give details below)	
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	V
b) yes - limited extent (please give details below)	
c) yes - significant extent (please give details below)	
d) not relevant	

Decision V/21. Co-operation with other bodies

16. Has your country collaborated with the International Biodiversity of DIVERSITAS, and ensured complementarity with the initiative foresee undertaken by the United Nations Educational, Scientific and Cultural the Secretariat of the Convention on Biological Diversity to increase knowledge and public awareness of the crucial role of biodiversity for development?	n to be Organization and scientific
a) no	V
b) to a limited extent	
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 diversible considerations in its contribution to the ten-year review of progress Summit?	-
a) no	
b) yes	√

Further comments on implementation of this Article

Guyana has long-term plans for the conservation and sustainable use of biodiversity. Subsequent reports will reflect the progress made over the years in meeting the requirements of the Convention through the implementation of NBAP 1, and subsequently a more objective oriented NBAP 11, which together covers a period of ten years.

Article 6 General measures for conservation and sustainable use

ALLICIE	o General mea	Sures ic	1 0011	Servation	and	sus	cainable t	156	
	e relative prio			to implemen	ntatio	on of	this Arti	cle and th	ne
a) High		b) Med	ium	√		c)	Low		
19. To what ex recommendation	tent are the rens made?	sources a	ıvailak	ole adequat	te for	r mee	eting the o	bligations	s and
a) Good	b) Adequat	.e	c)	Limiting	V	d)	Severely	limiting	
Further comme	nts on relative	priority	and c	n availabi	lity	of r	esources		
Since signing the CBD and establishing the Environmental Protection Agency (EPA), the National Biodiversity Advisory Committee (NBAC) was constituted under the EPA. It comprises representatives from the Ministry of Amerindian Affairs, University of Guyana, Centre for the Study of Biological Diversity, EPA, Guyana Forestry Commission, and the National Agricultural Research Institute, with the purpose of advising on matters related to Access to Genetic Resources and Benefit Sharing, and Academic and Commercial Research. Discussions are on-going to develop regulations to be gazetted on Access to Genetic Resources and Benefit Sharing. The implementation of this Article has been stimulated by the research process and related experiences with regional and international institutions.					cuted ndian sity, earch s to arch. s to e has				
at the Government of Protection And The legisla Regulations,	ris being add rnment, NGO ar act, 1996, and tion to add 1999, however ent of these	interve ress ther, need	nity intion is -	levels. The sat the the EP oe updated	hese Iwoki Act d and	inci rama an d mo	lude the I Internation d Species odernized.	Environme Lonal Cer s Protec	ental ntre. ction

20. What is the status of your national biodiversity strategy (6a)?	
a) none	
b) early stages of development	
c) advanced stages of development	
d) completed $\underline{1}$	
e) completed and adopted <u>2</u>	V
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	
d) completed $\underline{2}$	
e) completed and adopted2	V
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	√
c) all articles	

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

 $[\]underline{1}/$ Please provide information requested at the end of these guidelines.

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

24. Is action being taken to exchange information and share experience action planning process with other Contracting Parties?	on the national
a) little or no action	
b) sharing of strategies, plans and/or case-studies	
c) regional meetings	√
25. Do all of your country's strategies and action plans include an int cooperation component?	ernational
a) no	
b) yes	\checkmark
26. Are your country's strategies and action plans coordinated with the neighbouring countries?	ose of
a) no	\checkmark
b) bilateral/multilateral discussions under way	
c) coordinated in some areas/themes	
d) fully coordinated	
e) not applicable	
27. Has your country set measurable targets within its strategies and a	action plans?
a) no	
b) early stages of development	√
c) advanced stages of development	
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 of its national strategy and action plan?	the preparation
a) no	
b) yes	V
If yes, which was the Implementing Agency (UNDP/UNEP/World Bank)?	GEF/UNDP

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 authorized Ramsar Convention, Bonn Convention and CITES cooperating in the implementation to avoid duplication?	
a) no	
b) yes - limited extent	
c) yes - significant extent	V

Further comments on implementation of this Article

President, which operates with ad	Aldlife Management Authority, Office of the dvice on scientific matters by the Wildlife and licenses related to the CITES are managed

Article 7 Identification and monitoring

30. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?					ne					
a) High			b)	Mediu	ım	٧		c) Low		
31. To what e recommendation			sourc	es av	ailab	ole adequat	e for	meeting the ol	oligations	s and
a) Good		b) Adequat	е		c)	Limiting	√	d) Severely	limiting	
Further comme	ents o	on relative	prio	rity a	and o	n availabi	lity	of resources		
programme an agencies invoin 2001 est	d as olved ablis ffice	such monitoring in natural hed the Na	oring resc atural	is o ource l Res r mor	conduc manac source	cted in ar gement. Th es Manager	n <i>ad</i> e Env nent	t, there is hoc manner by ironmental Pro- Division with comes from th	the diffe tection Ag a design	erent gency nated

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

inc	licators	
c)	for a range of major groups	
d)	for a comprehensive range of species	

36. Does your country have ongoing monitoring programmes at ecosystem	level (7b)?
a) minimal activity	V
b) for ecosystems of particular interest only	
c) for major ecosystems	
d) for a comprehensive range of ecosystems	
37. Does your country have ongoing monitoring programmes at genetic le	evel (7b)?
a) minimal activity	V
b) minor programme in some sectors	
c) major programme in some sectors	
d) major programme in all relevant sectors	
38. Has your country identified activities with adverse affects on bid	odiversity (7c)?
a) limited understanding	
b) threats well known in some areas, not in others	
c) most threats known, some gaps in knowledge	V
d) comprehensive understanding	
e) reports available	
39. Is your country monitoring these activities and their effects (7c))?
a) no	
b) early stages of programme development	V
c) advanced stages of programme development	
d) programme in place	
e) reports on implementation available	
40. Does your country coordinate information collection and management level (7d)?	t at the national
a) no	
b) early stages of programme development	V
c) advanced stages of programme development	
d) programme in place	
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	V
c) indicators identified (if so, please describe below)	

42. Is your country using rapid assessment and remote sensing technique	es?
a) no	
b) assessing opportunities	V
c) yes, to a limited extent	
d) yes, to a major extent	
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	V
44. Is your country cooperating with other Contracting Parties on pilot demonstrate the use of assessment and indicator methodologies?	projects to
a) no	V
b) yes (if so give details below)	
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	V
b) yes	
46. Is your country seeking to make taxonomic information held in its c widely available?	collections more
a) no relevant collections	
b) no action	
c) yes (if so, please give details below)	V
There was limited taxonomic work done during the reporting pe limited resources, especially financial resource. Some initiative taken to develop a National Biodiversity Information System which display information on the collection of flora and fauna within the	es however, were

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

47. Is your country actively involved in co-operating with other country region in the field of indicators, monitoring and assessment?	ries in your
a) no	V
b) limited co-operation	
c) extensive co-operation on some issues	
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	V
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	V
b) providing training	
c) providing direct support	
d) sharing experience	
e) other (please describe)	

Further comments on implementation of this Article

The National Strategy for the Conservation and Sustainable Use of Guyana's Biodiversity was completed in 1997 as an initial step to define the national position on biodiversity. The Strategy was preceded by the Country Study on Biological Diversity, which was undertaken in 1992. However, the development of the first NBAP which set priorities for biodiversity research, indicators for monitoring, and mechanisms for the collection, analysis and dissemination of information was subsequent to the reporting period.

Limited local expertise and weak institutional and financial capacity have contributed to a generally low level of research undertaking locally. Also, the identification of areas for research has not been conducted in any systematic way, so that many of the national priorities are still not addressed. This weakness in research achievement has contributed to a low level of information on Guyana's biodiversity.

Decisions on Taxonomy

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

50. Has your country carried out a national taxonomic needs assessment, workshops to determine national taxonomic priorities?	and/or held
a) no	V
b) early stages of assessment	
c) advanced stages of assessment	
d) assessment completed	
51. Has your country developed a national taxonomic action plan?	
a) no	\checkmark
b) early stages of development	
c) advanced stages of development	
d) action plan in place	
e) reports on implementation available	
52. Is your country making available appropriate resources to enhance to f taxonomic information?	he availability
a) no	
b) yes, but this does not cover all known needs adequately	$\sqrt{}$
c) yes, covering all known needs	
53. Is your country encouraging bilateral and multilateral training and opportunities for taxonomists, particularly those dealing with poorly	
a) no	
b) some opportunities	\checkmark
c) significant opportunities	
54. Is your country investing on a long-term basis in the development of infrastructure for your national taxonomic collections?	of appropriate
a) no	
b) some investment	\checkmark
c) significant investment	
55. Is your country encouraging partnerships between taxonomic institut developed and developing countries?	cions in
a) no	
b) yes - stated policy	
c) yes - systematic national programme	V
56. Has your country adopted any international agreed levels of collect	ion housing?
a) no	
b) under review	
c) being implemented by some collections	

57. Has your country provided training programmes in taxonomy?	
a) no	
b) some	V
c) many	
58. Has your country reported on measures adopted to strengthen national taxonomy, to designate national reference centres, and to make informa collections available to countries of origin?	
a) no	V
b) yes - in the previous national report	
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 responsibl diversity inventories and taxonomic activities are financially and adm stable?	
a) no	V
b) under review	
c) yes for some institutions	
d) yes for all major institutions	
60. Has your country assisted taxonomic institutions to establish conscregional projects?	ortia to conduct
a) no	
b) under review	
c) yes - limited extent	V
d) yes - significant extent	
61. Has your country given special attention to international funding of for specialist training abroad or for attracting international experts regional courses?	
a) no	
b) under review	
c) yes - limited extent	V
c) yes - significant extent	
62. Has your country provided programmes for re-training of qualified proving into taxonomy-related fields?	professionals
a) no	V
b) some	
c) many	

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

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

Further comments on implementation of these decisions

Initiatives towards the implementation of this article are highly inadequate.

Individual International and National NGOs have various programmes for monitoring wildlife populations such as amphibian (emphasis on frogs), mammals and birds (emphasis on harpy eagles, bats, manatees, tapir and jaguars).

Some organizations, including the Environmental Protection Agency, the Guyana Forestry Commission, the Guyana Geology and Mines Commission, and the Wildlife Division have done monitoring at various levels. Through Tropenbos and the Iwokrama International Centre some work has been done but it has been limited to the areas where they operate.

Training in monitoring techniques is not readily available in Guyana.

This Article has not been a priority for Guyana. There are some efforts in the area of taxonomy but at a very minimal level. These include work done at the Centre for the Study of Biological Sciences.

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

70. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?									
a) Hi	gh		b) Med	lium	√		c) Low		
	71. To what extent are the resources available adequate for meeting the obligations and recommendations made?								
a) Goo	d	b) Adequat	:e	c)	Limiting	√	d) Severely	y limiting	
Furthe	r commen	nts on relative	priorit	y and c	n availabi	lity	of resources		
(KNP), manage establ Rainfo	Guyana has two (2) legally established Protected Areas, the Kaieteur National Park (KNP), and Iwokrama. While several studies have been done on both, there is minimal management done at the former while the latter, an autonomous non-profit institution established by Guyana and the Commonwealth, is managed by the Iwokrama Centre for Rainforest Conservation and Development through partnerships built with local communities and the private sector.								
		ountry establis	hed a sy	stem of	f protected	d area	as which aims	to conserve	9
_		under developme	ent					√	
		l review of pro		reas c	overage av	ailab	le		
c)	nationa	l protected are	ea system	ns plan	in place				
d)	relativ	ely complete sy	stem in	place					
		nationally adop protected area		elines	for the se	electi	ion, establish	nment and	
a)	no								
b)	no, und	er development						\checkmark	
c)	yes								
d)	yes, un	dergoing review	and ext	ension					
conser	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)?								
a)	no								
b)	early s	tages of develo	pment					√	
c)	advance	d stages of dev	relopment						
d)	program	me or policy ir	n place						
e)	reports	on implementat	cion avai	lable					

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

81. Has your country developed and maintained the necessary legislation regulatory provisions for the protection of threatened species and pop	
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 actidentified under Article 7 as having significant adverse effects on bidiversity (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 conservation particularly to developing countries (8m)?	et for in- situ
If a developing country Party or Party with economy in transition -	
84. Does your country receive financial and other support for $\underline{in\ situ}$ (8m)?	conservation
a) no	
b) yes (if so, please give details below)	√
Guyana has two (2) legally established Protected Areas, the Kaieter (KNP), and Iwokrama. While several studies have been done on both, management done at the former while the latter is an autonomous non-prestablished by Guyana and the Commonwealth and is managed by the Iwo Rainforest Conservation and Development through partnerships but communities and the private sector.	there is minimal rofit institution okrama Centre for

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

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

Further comments on implementation of this Article

Zoo to zoo transfers and other exchanges were undertaken particularly regarding manatees, the harpy eagle, river otter, and dolphin.

Guyana has approximately 2% of its national territory under some state of protection. This includes the Iwokrama Forest, the Kaieteur National Park and the Konashen - Conservation Concession. However, continued improvement in adequate capabilities for protected areas management and other *in situ* conservation efforts is required.

One of the principal limitations in developing a system of protected areas is that management plans are required as well as personnel to monitor and be onsite. Additionally, there are several sites recognised for their biological interest and proposed for protection. The process is however very lengthy and the development of a comprehensive system of protected areas will require considerable financial and technical support in order to ensure their viability and stability as a coherent protected areas system. This will require government's completion of its draft protected areas strategy, and the preparation and enactment of protected areas legislation.

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	ım			c) Low		√	
87. To what exrecommendation			sourc	es av	ailak	ole adequat	e for	mee	ting the o	bligation	s and
a) Good		b) Adequat	е		c)	Limiting	√	d)	Severely	limiting	
Further comme	nts o	on relative	prio	rity a	and o	n availabi	lity	of re	esources		
There is curr invasive alie procedures an the Ministry major crops,	n spe d the of Aq	ecies. However ere is inter griculture.	ver, r-age The n	the Ci	ustom ollab	s and Trad oration wi	e Adm th th	inist e Qua	tration had arantine D	s some bas epartment	of

88. Has your country identified alien species introduced?	
a) no	
b) only major species of concern	√
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	
c) most alien species have been assessed	
90. Has your country undertaken measures to prevent the introduction of eradicate those alien species which threaten ecosystems, habitats or s	
a) no measures	
b) some measures in place	V
c) potential measures under review	
d) comprehensive measures in place	

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

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	V			
b) discussion on potential projects under way				
c) active development of new projects				
92. Does your national strategy and action plan address the issue of al	ien species?			
a) no				
b) yes - limited extent	√			
c) yes - significant extent				

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

93. Is your country applying the interim guiding principles for prevention, introduction and mitigation of impacts of alien species in the context of activities aimed at implementing article 8(h) of the Convention, and in the various sectors?				
a) no	V			
b) under consideration				
c) limited implementation in some sectors				
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	V			
b) in preparation				
c) yes				
95. Has your country submitted written comments on the interim guiding the Executive Secretary?	principles to			
a) no	V			
b) yes				
96. Has your country given priority to the development and implementati invasive species strategies and action plans?	on of alien			
a) no	√			
b) yes				
97. In dealing with the issue of invasive species, has your country devinvolved itself in mechanisms for international co-operation, includin of best practices?				
a) no	V			
b) trans-boundary co-operation				
c) regional co-operation				
d) multilateral co-operation				

98. Is your country giving priority attention to geographically and evolutionarily isolated ecosystems in its work on alien invasive species?				
a) no	$\sqrt{}$			
b) yes				
99. Is your country using the ecosystem approach and precautionary and approaches as appropriate in its work on alien invasive species?	bio-geographical			
a) no				
b) yes				
100. Has your country developed effective education, training and pumeasures concerning the issue of alien species?	blic-awareness			
a) no	$\sqrt{}$			
b) some initiatives				
c) many initiatives				
101. Is your country making available the information which it holds species through the CHM?	on alien			
a) no	V			
b) some information				
c) all available information				
d) information available through other channels (please specify)				
102. Is your country providing support to enable the Global Invasive Programme to fulfil the tasks outlined in the decision and its annexes				
a) no	V			
b) limited support				
c) substantial support				

Further comments on implementation of this Article

Guyana has not fully assessed alien species, though there are some problems with the invasion of alien species, e.g. blight, stem borer and rotting root disease. There are recent increases in importation of exotic species of plants which can contribute to this problem. Also, there have been incidences of invasion of agriculture pests but these were adequately dealt within the agricultural sector. The control of foreign pests is primarily a function of the Ministry of Agriculture, through its Quarantine Unit and the Plant Protection and Animal Diseases Acts of 1942 and 1936 respectively.

Article 8j Traditional knowledge and related provisions

103. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?									
a) High	k	o) Mediu	ım	√		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	
Further comments of	on relative p	riority	and o	n availabi	lity	of re	sources		
Indigenous peoples in Guyana account for approximately 10% of the population and occupy significant land mass. Traditional knowledge has been an important part of Guyana's land management historically with the accompanying cultural traditions. Emphasis is placed on traditional knowledge and experiences as evidenced by partnerships with local and international NGOs and local communities which help promote and strengthen traditional knowledge and skills, e.g. Iwokrama and CI who through Community Resource Evaluations assist in the documentation of resources and practices in Amerindian communities.									
105. Has your co	ountry underta	aken meas	sures	to ensure	that	the k	nowledge	, innovati	ions
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	3								
b) some measur	es in place								
c) potential m	easures unde	r review					1	Į .	
d) comprehensi	ve measures	in place							
106. Is your country working to encourage the equitable sharing of benefits arising from the utilization of such knowledge, innovations and practices?									
a) no							1	l .	
b) early stage	s of developm	ment							
c) advanced st	ages of devel	lopment							
d) programme o	or policy in p	place							

Decision III/4 and Decision IV/9. Implementation of Article 8(j)

107. Has your country developed national legislation and correspondi 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. Has your country supplied information on the implementation of other Contracting Parties through media such as the national report?	Article 8(j) to
a) no	1
b) yes - previous national report	
c) yes - CHM	
d) yes - other means (please give details below)	
109. Has your country submitted case-studies to the Executive Secret taken to develop and implement the Convention's provisions relating to local communities?	
a) no	√
b) yes	
110. Is your country participating in appropriate working groups and	meetings?
a) none	
b) some	V
c) all	
111. Is your country facilitating the active participation of repressing indigenous and local communities in these working groups and meetings?	
a) no	$\sqrt{}$
b) yes	
Decision V/16. Article 8(j) and related provisions	
112. Has your country reviewed the programme of work specified in th decision, and identified how to implement those tasks appropriate to recircumstances?	
a) no	$\sqrt{}$
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	V

d) yes - to a significant extent

114. Is your country taking full account of existing instruments, guidelines, codes and other relevant activities in the implementation 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				
115. Has your country provided appropriate financial support for the of the programme of work?	implementation			
a) no	\checkmark			
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 organizat activities undertaken to implement the programme of work contained in decision and other relevant activities under the Convention?				
a) no	$\sqrt{}$			
b) yes				
117. Has your country taken measures to facilitate the full and effer participation of indigenous and local communities in the implementation Convention?				
a) no				
b) not appropriate to national circumstances				
c) yes - to a limited extent	\checkmark			
d) yes - to a significant extent				
118. Has your country provided case studies on methods and approached preservation and sharing of traditional knowledge, and the control of by indigenous and local communities?				
a) no	√			
b) not relevant				
c) yes - sent to the Secretariat				
d) yes - through the national CHM				
e) yes - available through other means (please specify)				
119. Does your country exchange information and share experiences relegislation and other measures for the protection of the knowledge, in practices of indigenous and local communities?				
a) no	√			
b) not relevant				
c) yes - through the CHM				
d) yes - with specific countries				
e) ves - available through other means (please specify)				

120. Has your country taken measures to promote the conservation and maintenance of 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 trad knowledge, innovations and practices of indigenous and local communiticollaboration with these communities?					
a) no					
b) not relevant					
c) 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?					
a) no					
b) awaiting information on how to proceed	√				
c) yes					
124. Has your country identified resources for funding the activities identified in the decision?					
a) no	\checkmark				
b) not relevant					
c) partly					
d) fully					

Further comments on implementation of this Article

Indigenous representation has not been very evident given financial limitations. However, efforts are made through NGOs and with NGO funding to have Indigenous groups represented at meetings.

The development and implementation of a National Biodiversity Clearing House is a proposed project to be executed under the National Biodiversity Action Plan, 1999.

Article 9 Ex situ conservation

	s the relative ped decisions by			ed to imple	ementa	ation of this	Article and	
a) High		b) Medi	ium	√		c) Low		
a) Good	b) Adequat	te	c)	Limiting		d) Severely	· limiting $$	
Further comme	ents on relative	priority	and c	n availabi	lity	of resources		
one of which	There are currently two (2) Botanical Gardens managed by the National Parks Commission one of which includes a faunal component. Several zoo to zoo transfers have been facilitated and include the manatee, river otter, jaguar, elephant, and lion.							
127. Has yo	ur country adop	ted measu:	res fo	r the ex s	itu co	onservation o	f components (of
	lversity native				_			
a) no mea	sures						1	
b) some m	easures in place	e 					V	
c) potent	ial measures und	der revie	W					
	hensive measures							
	ur country adopt versity <i>origina</i>						f components of	of
a) no mea	sures							
b) some m	easures in place	e					√	
c) potent	ial measures und	der revie	W					
d) compre	hensive measure:	s in place	Э					
	answer to the position with organizat						ne in active	
a) no								
b) yes							\checkmark	
conservation	ur country estal of and research arces <i>nativ</i> e to	on plant	s, ani	mals and m				
a) no								
b) yes -	limited extent						V	
c) yes -	significant exte	ent						

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 <i>originating elsewhere</i> (9b)?					
a) no					
b) yes - limited extent	\checkmark				
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	\checkmark				
133. Has your country adopted measures for the reintroduction of thre into their natural habitats under appropriate conditions (9c)?	atened species				
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 collebiological resources from natural habitats for $\underline{ex\ situ}$ conservation put to threaten ecosystems and $\underline{in\ situ}$ populations of species (9d)?					
a) no measures	V				
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 <u>ex</u> <u>situ</u> conservation and in the establishment and maintenance of <u>ex situ</u> 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					
b) yes	√				

The Botanical Gardens was established several years ago where faunal and floral species exist. Bilateral Initiatives and programmes are on-going
involving volunteers focused on capacity building and awareness training and
education. This institution is very important regarding ex situ conservation in Guyana.

Article 10 Sustainable use of components of biological diversity

the associated decisions by your country?

137. What is the relative priority afforded to implementation of this Article and

a) High		b) Medi	ım	\ \ \		c)	Low		
	at extent are the dations made?	e resource:	s ava:	ilable adeo	quate	for	meeting t	he obligat	ions
a) Good	b) Adequat	:e	c)	Limiting	V	d)	Severely	limiting	
Further comm	ents on relative	priority	and o	n availabi	lity	of r	esources		
and NGOs. The of Practice prospecting, has institu	arious initiativenese include the for Forest Oper and the Draft Wited a Division on Biodiversity Ma	development ations, to Wildlife Monday devoted	nt of he Iw anage to Na	the Policy wokrama Pol ment and C atural Res	y and licy onser ource	Pla on E vati	ns of Acti Senefit Sh on Regulat	on (NBAP, aring and Lions). The	Code Bio- e EPA
	_								
	our country integ							sustainab	le
a) no									
b) early	stages of develo	opment						$\sqrt{}$	
c) advan	ced stages of dev	velopment							
d) progr	amme or policy in	n place							
e) revie	w of implementati	ion availal	ble						
	our country adopt or minimize advers							al resourc	es
a) no me	asures								
b) some	measures in place	9						√	
c) poten	tial measures und	der review							
d) compr	ehensive measures	s in place							
	our country put i l resources that (10c)?								use
a) no me	asures								
b) some	measures in place	9						√	
c) poten	tial measures und	der review							
d) compr	ehensive measures	s in place							
	·		_						

142. Has your country put in place measures that help local populatio implement remedial action in degraded areas where biological diversity reduced (10d)?	-
a) no measures	√
b) some measures in place	
c) potential measures under review	
d) comprehensive measures in place	
143. Does your country actively encourage cooperation between governme and the private sector in developing methods for sustainable use of bid diversity (10e)?	
a) no	
b) early stages of development	\checkmark
c) advanced stages of development	
d) programme or policy in place	
e) review of implementation available	

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

144. Has your country submitted to the Secretariat information on to impacts on biological diversity, and efforts to effectively plan and m	
a) no	$\sqrt{}$
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 bir related activities of the CSD (such as SIDS, oceans, seas and freshwat consumption and production patterns)?	4
a) no	√
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 relevant to the conservation and sustainable use of biodiversity?	or sectors
a) no	
b) assessment of potential indicators underway	
c) indicators identified (if so, please describe below)	

147. Has your country assisted other Parties to increase their capacisustainable-use practices, programmes and policies at regional, nation levels, especially in pursuit of poverty alleviation?	
a) no	√
b) not relevant	
c) to a limited extent	
d) to a significant extent (please provide details)	
148. Has your country developed mechanisms to involve the private second indigenous and local communities in initiatives on sustainable use; and to ensure that indigenous and local communities benefit from such sust	d in mechanisms
a) no	
b) mechanisms under development	
c) mechanisms in place (please describe)	√
149. Has your country identified areas for conservation that would be the sustainable use of biological diversity and communicated this info Executive Secretary?	_
a) no	
b) yes	$\sqrt{}$
· ·	
Decision V/25. Biological diversity and tourism	I
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	
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities a sustainable tourism on an assessment of the inter-linkages between tou biological diversity?	
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	rism and
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities is sustainable tourism on an assessment of the inter-linkages between tou biological diversity? a) no b) to a limited extent	rism and √
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities is sustainable tourism on an assessment of the inter-linkages between tou biological diversity? a) no b) to a limited extent c) to a significant extent 151. Has your country submitted case-studies on tourism as an example.	rism and √
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 c) to a significant extent 151. Has your country submitted case-studies on tourism as an example sustainable use of biological diversity to the Executive Secretary?	rism and √ e of the
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities is sustainable tourism on an assessment of the inter-linkages between tou biological diversity? a) no b) to a limited extent c) to a significant extent 151. Has your country submitted case-studies on tourism as an example sustainable use of biological diversity to the Executive Secretary? a) no	rism and √ e of the
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities a sustainable tourism on an assessment of the inter-linkages between tou biological diversity? a) no b) to a limited extent c) to a significant extent 151. Has your country submitted case-studies on tourism as an example sustainable use of biological diversity to the Executive Secretary? a) no b) yes 152. Has your country undertaken activities relevant to biodiversity	rism and √ e of the
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities is sustainable tourism on an assessment of the inter-linkages between tou biological diversity? a) no b) to a limited extent c) to a significant extent 151. Has your country submitted case-studies on tourism as an example sustainable use of biological diversity to the Executive Secretary? a) no b) yes 152. Has your country undertaken activities relevant to biodiversity support of the International Year of Ecotourism?	rism and √ e of the
Decision V/25. Biological diversity and tourism 150. Has your country based its policies, programmes and activities is sustainable tourism on an assessment of the inter-linkages between tou biological diversity? a) no b) to a limited extent c) to a significant extent 151. Has your country submitted case-studies on tourism as an example sustainable use of biological diversity to the Executive Secretary? a) no b) yes 152. Has your country undertaken activities relevant to biodiversity support of the International Year of Ecotourism? a) no	rism and

154. Has your country undertaken activities relevant to biodiversity and tourism in support of the International Coral Reef Initiative?

 $\sqrt{}$

b) yes

b) yes

155. Has your country established enabling policies and legal framework complement voluntary efforts for the effective implementation of sustain	
a) no	\checkmark
b) to a limited extent	
c) to a significant extent (please describe)	

The promoting of the sustainable utilisation of natural resources and biodiversity is important in all natural resource sectors. Nationally, the issue of biodiversity protection, sustainable use and management is given a high priority as evidenced by activities and policies that focus on natural resource use.

Nature-based tourism, for instance, is very common and is based mainly on the promotion and use of biodiversity. There are several eco-tourism destinations in Guyana.

The EPA Act (1996) states that EIAs, SIAs, SEAs, EMPs, etc. must be done for large-scale development projects, and community consultations must be sought and addressed. To-date there has been no large-scale development project on sacred sites and/or land and waters traditionally occupied by indigenous communities.

Article 11 Incentive measures

		e relative p				ed to imple	ementa	ation of thi:	s Article a	ind
a) High			b) Medium c) Low		V					
157. To wi			reso	ources	ava	ilable ade	quate	for meeting	the obliga	itions
a) Good	b) Adequate c) Limiting d) Severely limiting $$					√				
Further com	ments	on relative	prio	rity a	nd o	n availabi	lity	of resources		
Currently no incentive measures are implemented to positively impact biodiversity protection. Some incentive measures implemented include tax exemptions for the importation of equipment and technology that are used in natural resources exploitation by large companies.						e tax ed in				
								ve not bee or protect.		
socially so	and me		act	as inc	enti			adoption of e servation an		
a) no										
b) earl;	stag	es of develo	pment	t					√	
c) advanced stages of development										
d) programmes in place										
e) review of implementation available										
		ncentives, a the full rand						them and en	sure their	
a) no										
b) some	secto	rs							√	
c) all 1	najor	sectors								
d) all	sector	S								
		Decisio.	n II.	I/18.	Inc	entive me	asure	ıs		
	entive	s for the co						policies to a		ıd
a) no									√	
b) revi	ews in	progress								
c) some	revie	ws complete								
d) as fa	ır as j	practically	poss	ible						
					-					

161. Has your country ensured the development of mechanisms or appeadequate incorporation of both market and non-market values of biolo into plans, policies and programmes and other relevant areas, inter accounting systems and investment strategies?	gical diversity
a) no	√
b) early stages of identifying mechanisms	
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 procimplement incentive measures and promote private-sector initiatives?	
a) no	√
b) planned	
c) some	
d) many	
163. Has your country incorporated biological diversity considerate assessments as a step in the design and implementation of incentive	
a) no	√
b) yes	
164. Has your country shared experience on incentive measures with Parties, including making relevant case-studies available to the Sec	
a) no	V
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 165. Is your country actively designing and implementing incentive	
a) no	
4) 110	
h) early stages of development	
b) early stages of development c) advanced stages of development	
c) advanced stages of development	
c) advanced stages of development d) measures in place	
c) advanced stages of development	√ nd underlying
c) advanced stages of development d) measures in place e) review of implementation available 166. Has your country identified threats to biological diversity as causes of biodiversity loss, including the relevant actors, as a sta	√ nd underlying
c) advanced stages of development d) measures in place e) review of implementation available 166. Has your country identified threats to biological diversity as causes of biodiversity loss, including the relevant actors, as a staincentive measures?	√ nd underlying
c) advanced stages of development d) measures in place e) review of implementation available 166. Has your country identified threats to biological diversity as causes of biodiversity loss, including the relevant actors, as a staincentive measures? a) no	√ Ind underlying ge in designing

e) review of implementation available

167. and et	Do the existing incentive measures take account of economic, so thical valuation of biological diversity?	cial, cultural
a)	no	√
b)	yes - limited extent	
c)	yes - significant extent	
168. implem	Has your country developed legal and policy frameworks for the dentation of incentive measures?	design and
a)	no	
b)	early stages of development	√
c)	advanced stages of development	
d)	frameworks in place	
e)	review of implementation available	
169. orient	Does your country carry out consultative processes to define cleated incentive measures to address the underlying causes of biodiv	
a)	no	V
b)	processes being identified	
c)	processes identified but not implemented	
d)	processes in place	
170.	Has your country identified and considered neutralizing perverse	e incentives?
a)	no	√
b)	identification programme under way	
c)	identified but not all neutralized	
d)	identified and 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	V
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	V
b) under consideration	
c) early stages of development	
d) advanced stages of development	
e) further information available	

Guyana was still in the early stages of developing an institute to deal specifically with biodiversity. Guyana did not sign the Kyoto Protocol until 2003; therefore incentive measures for addressing biodiversity through the Kyoto Protocol were established subsequent to the reporting period.

Article 12 Research and training

173. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?

a) Hi	.gh		b) Medi	ım	√		c) Low								
174. To what extent are the resources available adequate for meeting the obligations and recommendations made?															
a) Goo	od	b) Adequat	.e	c)	Limiting		d) Severel	/ limiting	√						
Furthe	Further comments on relative priority and on availability of resources														
Research is conducted in various sectors and at various levels. The National Research process for biodiversity research is managed by the EPA - the focal point for the CBD. Other institutions engaged in research include the National Agricultural Research Institute and the Guyana Forestry Commission. Research is also conducted through the University and other International and Local NGOs. Financial support for research, both local and technical, is received locally and internationally.															
	aining i	r country estab n measures for versity and its	the ident	ifica	tion, cons										
a)	no							V							
b)	early s	tages of develo	pment												
c)	advance	d stages of dev	velopment												
d)	program	mes in place													
	sures fo	r country provi or the identific its components	cation, co												
a)	no							$\sqrt{}$							
b)	yes														
177.															
a)	no														
		imited extent						√							
b)	yes - 1	imited extent	ent					V							
b) c) 178. biolog	yes - 1 yes - s Does yo		note and co					advances in							

b) yes - limited extent	√
c) yes - significant extent	

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	
b) yes, where relevant	

A Country Study on Biological Diversity was undertaken in 1992. The Study revealed a significant inadequacy in knowledge and information relating to the components of biodiversity and reported the existence of relatively low levels of threats to Guyana's biodiversity, a fact which has led to many examples of the components of that biodiversity to still be in relatively good state. The likely increase in these threats, and the emergence of new threats, arise out of the imperative for development

Article 13 Public education and awareness

180. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?									
a) High	High b) Medium $$ c) Low								
	181. To what extent are the resources available adequate for meeting the obligations and recommendations made?								
a) Good b) Adequate c) Limiting $^{}$ d) Severely								limiting	
Further comme	ents on relative	prior	ity and o	n availabi	lity	of r	esources		
Some environmental degradation in Guyana results from low environmental awareness of Guyanese. A number of institutions have increased their focus on environmental 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							\checkmark	
c) yes -	significant exte	ent							
183. Does your country promote and encourage understanding of the importance of, and the measures required for, the conservation of biodiversity (13a) through the inclusion of this topic in education programmes?									
a) no									
b) yes -	limited extent							√	
c) yes -	significant exte	ent							
	our country coop g relevant educa								ns
a) no									
b) yes -	limited extent							√	
c) yes -	significant exte	ent							

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	\checkmark
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	V						
b)	significant but not adequate resources							
c)	adequate resources							
187. Does your country support initiatives by major groups that foster stakeholder participation and that integrate biological diversity conservation matters in their practice and education programmes?								
a)	no							
b)	yes	\checkmark						
188.	Has your country integrated biodiversity concerns into education	strategies?						
a)	no							
b)	early stages of development	$\sqrt{}$						
c)	advanced stages of development							
d)	yes							
189. awaren	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	V						
b)	yes							
190. into a sector	Has your country illustrated and translated the provisions of the ny local languages to promote public education and awareness rais s?							
a)	not relevant							
b)	still to be done	V						
c)	under development							
d)	yes							
191. and aw	Is your country supporting local, national, sub-regional and reg areness programmes?	ional education						
a)	no							
b)	yes - limited extent	$\sqrt{}$						
c)	yes - significant extent							
If a d	eveloping 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							
b)	yes	V						

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							
c) yes (please give details)	V						

Further comments on implementation of this Article

The :	ΕP	Act	gives	the	EPA	the	mandate	to	pro	mote	envi	ronm	ental	awarer	ness,
leadi	ng	to	the dra	aftin	g of	the	Nationa	l Ei	nvir	onment	t an	d Ed	lucatio	on Stra	ategy
(NEEF	PAS)	. Th	ne Stra	tegy	aims	to	enhance	pub.	lic	consc	ious	ness	with	respec	t to
the	en ^r	viro	nment	and	to	enc	courage	beh	avic	oural	cha	inges	con	ducive	to
envir	conm	enta	al manag	gemen	t and	l pro	tection.	Thr	ougl	n the	EPA	and	other	NGOs,	some
forma	al a	nd i	nformal	L edu	catio	n an	d awaren	ess	proc	gramme	s ar	e cor	nducte	d.	

These programmes target the general public and some educational institutions.

Formal training for the inclusion of biodiversity conservation, management and protection, has not yet been instituted at the primary, secondary and tertiary levels. However, at the University, some courses offered involve a natural resource management and environment component.

Article 14 Impact assessment and minimizing adverse impacts

the associated decisions by your country?

194. What is the relative priority afforded to implementation of this Article and

a) Hi	.gh			b)	Mediu	ım	√		c)	Low		
195. To what extent are the resources available adequate for meeting the obligations and recommendations made?												
a) Goo	od	}	b) Adequat	.e		c)	Limiting	V	d)	Severely	limiting	
Furthe	er commer	nts on	relative	prio	rity a	and o	n availabi	lity	of re	esources		
The EP Act makes provision for conducting Environmental Impact Assessments and this process has been established for some time now. It makes provision for public consultation and public participation. There is need however, to educate the general public on the stages of the Assessment Process and how they can be more involved.												
196. propos							environmer fects on b					?
a)	no											
b)	early s	tages	of develo	pment	;							
c)	advance	d sta	ges of dev	relopm	nent							
d)	legisla	tion	in place								V	
e)	review	of im	plementati	on av	vailak	ole						
197. partic	Do such			impac	ct ass	sessme	ent procedu	ires a	allow	for publ:	-C	
a)	no											
b)	yes - 1	imite	d extent									
c)	yes - s	ignif	icant exte	ent							V	
	quences c	of nat	cional prog	gramme	es and	d pol	place to e icies that duly take:	are	likel	y to have	significa	
a)	no											
b)	early s	tages	of develo	pment							V	
c)	advance	d sta	ges of dev	relopn	nent							
d)	fully c	ompli	ant with c	currer	nt sci	entii	fic knowled	dge				

199. Is your country involved in bilateral, regional and/or multil on activities likely to significantly affect biological diversity of country's jurisdiction (14(1c))?	
a) no	
b) yes - limited extent	√
c) yes - significant extent	
200. Is your country implementing bilateral, regional and/or multion activities likely to significantly affect biological diversity of 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 imminent or grave danger or damage to biological diversity originat and potentially affecting those States (14(1d))?	
a) no	V
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 of	
202. Has your country mechanisms in place to prevent or minimize originating in your State to biological diversity in other States of the limits of national jurisdiction $(14(1d))$?	
originating in your State to biological diversity in other States o	
originating in your State to biological diversity in other States o the limits of national jurisdiction (14(1d))?	r in areas beyond
originating in your State to biological diversity in other States o the limits of national jurisdiction (14(1d))? a) no	r in areas beyond
originating in your State to biological diversity in other States o the limits of national jurisdiction (14(1d))? a) no b) early stages of development	r in areas beyond
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no b) early stages of development c) advanced stages of development	r in areas beyond
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no b) early stages of development c) advanced stages of development d) fully compliant with current scientific knowledge	r in areas beyond √ response to
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 activities or events which present a grave and imminent danger to be	r in areas beyond √ response to
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 activities or events which present a grave and imminent danger to b (14(1e))?	r in areas beyond √ response to
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 activities or events which present a grave and imminent danger to b (14(1e))? a) no	r in areas beyond
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 activities or events which present a grave and imminent danger to b (14(1e))? a) no b) early stages of development	r in areas beyond
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 activities or events which present a grave and imminent danger to b (14(1e))? a) no b) early stages of development c) advanced stages of development	response to iological diversity
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 activities or events which present a grave and imminent danger to b (14(1e))? a) no b) early stages of development c) advanced stages of development d) mechanisms in place 204. Has your country encouraged international cooperation to estagentingency plans for emergency responses to activities or events with the stage of the stage	response to iological diversity
originating in your State to biological diversity in other States of the limits of national jurisdiction (14(1d))? a) no 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 nactivities or events which present a grave and imminent danger to be (14(1e))? a) no b) early stages of development c) advanced stages of development d) mechanisms in place 204. Has your country encouraged international cooperation to estage contingency plans for emergency responses to activities or events will grave and imminent danger to biological diversity (14(1e))?	response to iological diversity

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	V						
b)	information provided to the Secretariat							
c)	information provided to other Parties							
d)	information provided on the national CHM							
	206. Has your country exchanged with other Contracting Parties information on measures and agreements on liability and redress applicable to damage to biological diversity?							
a)	no	V						
b)	information provided to the Secretariat							
c)	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	\checkmark					
b) partly integrated						
c) fully integrated						
208. When carrying out environmental impact assessments does your couloss of biological diversity and the interrelated socio-economic, cultuhealth aspects relevant to biological diversity?						
a) no						
b) partly	$\sqrt{}$					
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?						
have in place mechanisms to ensure the consideration of biological dive						
have in place mechanisms to ensure the consideration of biological dive from the early stages of the drafting process?						
have in place mechanisms to ensure the consideration of biological dive from the early stages of the drafting process? a) no						
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	rsity concerns					
have in place mechanisms to ensure the consideration of biological divergence from the early stages of the drafting process? a) no b) in some circumstances c) in all circumstances 210. Does your country ensure the involvement of all interested and a	rsity concerns					
have in place mechanisms to ensure the consideration of biological diversity from the early stages of the drafting process? a) no b) in some circumstances c) in all circumstances 210. Does your country ensure the involvement of all interested and a stakeholders in a participatory approach to all stages of the assessment	rsity concerns					

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	$\sqrt{}$					
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 assessme order to promote the development of local expertise in methodologies, a procedures?						
a) no	V					
b) yes (please provide further details)						
213. Does your country use strategic environmental assessments to ass the impact of individual projects, but also their cumulative and global ensure the results are applied in the decision making and planning prod	effects, and					
a) no						
b) to a limited extent	√					
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, med experiences in the area of strategic environmental assessment and impact						
a) no	√					
b) yes (please append or summarise)						

Adequate monitoring and enforcement of the conditions placed on developers and bringing existing developers into compliance are two areas that can be improved on. Adequate provisions for mitigation are often not in place. This results from human resource and financial constraints to conduct monitoring and the inaccessibility of many parts of the country. Allocation of sufficient resources to improve this situation is important in addition to capacity building.

Article 15 Access to genetic resources

216. What is the relative priority afforded to implementation of this Article and

the associated	d decisions by	your co	untry?						
a) High		b) Me	edium	√		c)	Low		
217. To what and recommenda	extent are the	resou.	rces ava	ilable ade	quate	for	meeting t	he obligat	ions
a) Good	b) Adequat	.e	c)	Limiting	√	d)	Severely	limiting	
Further commer	nts on relative	priori	ty and c	n availabi	lity	of re	esources		
Further comments on relative priority and on availability of resources Access to genetic resources is managed by the National Biodiversity Advisory Committee through a Biodiversity Research Process. Provisions allow for some benefit-sharing of skills, capacity building, information and data generated, and for some monetary gain. Amerindian villages and local peoples are consulted in this process. One NGO has developed guidelines and has a bio-prospecting process with some provisions for benefit-sharing with local communities.									
	r country endea								(2))2
a) no	ces for environ	nmental	Ty sound	uses by o	ther (COLLE	racting Pa	arties (15	(2)):
,	imited extent							√	
	ignificant exte	ent						,	
219. Is ther	e any mutual unos and the State	ndersta	_	_	_			lifferent	
a) no									
b) yes - 1	imited extent							$\sqrt{}$	
c) yes - s	ignificant exte	ent							
_	220. Has your country an open participation planning process or any other process in place, to ensure that access to resources is subject to prior informed consent								
a) no								\checkmark	
b) early s	tages of develo	pment							
c) advance	d stages of dev	relopme:	nt						
d) process	es 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 meas	ures							√	
b) some me	asures in place	2							
c) potenti	al measures und	der rev	iew						
d) compreh	ensive measures	s in pl	ace						

222. Has your country taken measures to ensure the fair and equitabl results of research and development and the benefits arising from the other use of genetic resources with any Contracting Party providing su (15(7))?	commercial and
a) no measures	
b) some measures in place	
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	√
Decision II/11 and Decision III/15. Access to genetic reso	elevant
programmes?	ı
a) no	
b) yes, within the previous national report	√
c) yes, through case-studies	
d) yes, through other means (please give details below)	
224. Has your country implemented capacity-building programmes to pr development and implementation of legislative, administrative and poli- guidelines on access, including scientific, technical, business, legal skills and capacities?	cy measures and
a) no	V
b) some programmes covering some needs	
c) many programmes covering some needs	
d) programmes cover all perceived needs	
e) no perceived need	
e) no perceived need 225. Has your country analysed experiences of legislative, administr measures and guidelines on access, including regional efforts and init	
e) no perceived need 225. Has your country analysed experiences of legislative, administr measures and guidelines on access, including regional efforts and init in further development and implementation of measures and guidelines?	ciatives, for use
e) no perceived need 225. Has your country analysed experiences of legislative, administr measures and guidelines on access, including regional efforts and init in further development and implementation of measures and guidelines? a) no	ciatives, for use
e) no perceived need 225. Has your country analysed experiences of legislative, administr measures and guidelines on access, including regional efforts and init in further development and implementation of measures and guidelines? a) no b) analysis in progress	explore,
e) no perceived need 225. Has your country analysed experiences of legislative, administr measures and guidelines on access, including regional efforts and init in further development and implementation of measures and guidelines? a) no b) analysis in progress c) analysis completed 226. Is your country collaborating with all relevant stakeholders to develop and implement guidelines and practices that ensure mutual benefits	explore,
e) no perceived need 225. Has your country analysed experiences of legislative, administr measures and guidelines on access, including regional efforts and init in further development and implementation of measures and guidelines? a) no b) analysis in progress c) analysis completed 226. Is your country collaborating with all relevant stakeholders to develop and implement guidelines and practices that ensure mutual bene providers and users of access measures?	explore,

227. Has your country identified national authorities responsible for access to genetic resources?	granting
a) no	
b) yes	V
228. Is your country taking an active role in negotiations associated adaptation of the International Undertaking on Plant Genetic Resources Agriculture?	
a) no	$\sqrt{}$
b) yes	
Decision V/26. Access to genetic resources	
229. Has your country designated a national focal point and one or mo national authorities to be responsible for access and benefit-sharing a to provide information on such arrangements?	
a) no	
b) yes	V
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, contriconservation and sustainable use objectives?	
a) no	
b) to a limited extent	V
c) to a significant extent	
Parties that are recipients of genetic resources	
231. Has your country adopted administrative or policy measures that of efforts made by provider countries to ensure that access to their gets subject to Articles 15, 16 and 19 of the Convention?	
a) no	
b) other arrangements made	$\sqrt{}$
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 countries to the multiplicity of prior informed consent considerations?	ensure that of the
a) no	V

b) yes (please provide details)

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 o Biological Diversity and the International Undertaking on Plant Genetic Res						
a) no	V					
b) taking steps to do so						
c) yes						
235. Has your country provided information to the Executive Secretary on institutions, the market for genetic resources, non-monetary benefits, new emerging mechanisms for benefit sharing, incentive measures, clarification definitions, sui generis systems and "intermediaries"?						
a) no	V					
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 devertransfer for the maintenance and utilization of ex situ collections?	lopment and					
a) no						
b) yes to a limited extent	V					
c) yes to a significant extent						

Further comments on implementation of this $\operatorname{Article}$

Access to genetic resources and interventions in this area are mainly focused in the agricultural sector (rice and sugar), with research activities being led by the National Agricultural Research Institute.

Article 16 Access to and transfer of technology

238. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?									
a) High		b) Medi	ım			c) Low		√	
239. To what and recommenda	extent are the tions made?	resource	s ava	ilable adeo	quate	for mee	ting th	ne obligat	ions
a) Good	b) Adequate	е	c)	Limiting		d) Sev	verely	limiting	√
Further commen	ts on relative	priority	and o	on availabi	lity	of resou	rces		
of the Nationa number of sma	The Institute for Applied Science and Technology is the focal point for the execution of the National Science and Technology Policy for Guyana. The Institute conducts a number of small research projects however, there is very little opportunity to facilitate the transfer of technology.								
	country taken								
conservation as	her Contracting nd sustainable do not cause si	use of bi	ologi	ical divers	ity o	r make u	se of	genetic	
a) no measu	ıres							V	
b) some mea	asures in place								
c) potentia	al measures und	er review							
d) comprehe	ensive measures	in place							
	country aware your country c								
a) no								√	
b) yes (ple	ease give brief	details 1	below	7)					
genetic resour	c country taken ces are provide s, on mutually	ed access	to ar	nd transfer					e of
a) not rele	evant								
b) relevant	, but no measu	res						\checkmark	
c) some mea	asures in place								
d) potentia	al measures und	er review							
e) comprehe	ensive measures	in place							
If so, are	these measures								
a) Legis	slation								
b) Statu	atory policy or	subsidia	ry le	gislation					

c) Policy and administrative arrangements						
243. Has your country taken measures so that the private sector facil to joint development and transfer of relevant technology for the benefinstitutions and the private sector of developing countries (16(4))?						
a) no measures	√					
b) some measures in place						
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 arrangements?						
244. Does your country have a national system for intellectual proper protection (16(5))?	ty right					
a) no						
b) yes	√					
245. If yes, does it cover biological resources (for example, plant sway?	species) in any					
a) no	√					
b) yes - limited extent						
c) yes - significant extent						

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 Conversion objectives?	
a) no	V
b) some	
c) many	

Intellectual property rights were being incorporated into Research Permits. Although some intellectual property rights are protected by the Trademarks Act, there is no legislation relating specifically to IPR, and current legislation is deficient and outdated.

Article 17 Exchange of information

247. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?								
a) High		b) Medi	b) Medium √ c) Low					
248. To what extent are the resources available adequate for meeting t and recommendations made?						the obligat	cions	
a) Good b) Adequate c) Limiting d) Severely limiting $\sqrt{}$								√
Further commen	nts on relative	priority	and o	n availabi	lity	of resources		
biodiversity in the NBAP. I including the Guyana. The CS	There is currently no national biodiversity database or central holding place for biodiversity information. A National Clearing House Mechanism is listed as a project in the NBAP. Information is scattered in various organisations and libraries, including the Centre for the Study of Biological Diversity (CSBD) at the University of Guyana. The CSBD is also a centre for the preservation and storage of biological specimens collected under research projects in Guyana.							
	r country taker lable sources (to f	acilitate (the ex	kchange of in	formation f	rom
a) no meas	sures							
b) restric	ted by lack of	resources	1				V	
c) some me	easures in place	9						
d) potenti	al measures und	der review	1					
e) compreh	ensive measures	s in place	:					
	1							
a) no								
b) yes - l	imited extent							
c) yes - s	significant exte	ent						
Article 17(2),	do these measur, including techniques, spe	hnical, so	cienti	fic and so	cio-e	conomic resea	rch, train	ing
a) no							V	
b) yes - 1	imited extent							

c) yes - significant extent	
o, job significant encours	

Article 18 Technical and scientific cooperation

252. What is the relative priority afforded to implementation of this Article and

the associated	a aecisions by y	your c	ountry	7?						
a) High		b) M	Medium				c)	Low	√	
	253. To what extent are the resources available adequate for meeting the obligations and recommendations made?									
a) Good	b) Adequat	.e	C	c) I	imiting		d)	Severely	limiting	√
Further commen	nts on relative	prior	ity an	nd on	availabi	lity	of re	esources		
Guyana is part of the regional network, IABIN. Technical and scientific cooperation was also limited to the extent of regional programmes related to the Guiana Shield Initiative and Amazon Cooperation Treaty Organisation (ACTO).										
scientific cod	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 meas	ures								V	
b) some me	easures in place	2								
c) potenti	al measures und	ler rev	view							
d) compreh	nensive measures	in pl	lace							
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 - 1	imited extent								√	
c) yes - s	significant exte	ent								
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 s	stages of develo	pment							√	
c) advance	ed stages of dev	relopme	ent							-
d) methods	; in place									

257. Does such cooperation include the training of personnel and exch $(18(4))$?	ange of experts
a) no	
b) yes - limited extent	√
c) yes - significant extent	
258. Has your country promoted the establishment of joint research pr joint ventures for the development of technologies relevant to the objection (18(5))?	
a) no	
b) yes - limited extent	√
c) yes - significant extent	

Decision II/3, Decision III/4 and Decision IV/2. Clearing House ${\it Mechanism}$

259. Is your country cooperating in the development and operation of the Clearing House Mechanism?					
a) no	V				
b) yes					
260. Is your country helping to develop national capabilities through disseminating information on experiences and lessons learned in impler Convention?	7 7				
a) no					
b) yes - limited extent	V				
c) yes - significant extent					
261. Has your country designated a national focal point for the Clearing-House Mechanism?					
a) no					
b) yes	V				
262. Is your country providing resources for the development and imp the Clearing-House Mechanism?	lementation of				
a) no	V				
b) yes, at the national level					
c) yes, at national and international levels					
263. Is your country facilitating and participating in workshops and other expert meetings to further the development of the CHM at international levels?					
a) no					
b) participation only	√				
c) supporting some meetings and participating					

264.	Is your CHM operational	
a)	no	V
b)	under development	
c)	yes (please give details below)	
265.	Is your CHM linked to the Internet	
a)	no	\checkmark
b)	yes	
	Has your country established a multi-sectoral and multi-discipling committee or working group at the national level?	nary CHM
a)	no	V
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	V
b) reviewed but not implemented	
c) reviewed and implemented as appropriate	

Further comments on implementation of these $\operatorname{Articles}$

Article 19 Handling of biotechnology and distribution of its benefits

What is the relative priority afforded to implementation of this Article and

the associated decisions by your country?										
a) Hi	.gh		b) Me	dium			c)	Low	√	
269. and re	269. To what extent are the resources available adequate for meeting the obligations and recommendations made?									
a) Goo	d	b) Adequate	е	c)	Limiting		d)	Severely	limiting	√
Furthe	r commer	nts on relative	priorit	ty and c	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 meas	ures							V	
b)	some me	asures in place								
c) potential measures under review										
d)	compreh	ensive measures	in pla	.ce						
If	so, are	these measures	:							
	a) Legi	slation								
	b) Stat	utory policy an	d subsi	diary l	egislation					
	c) Poli	cy and administ	rative	measure	S					
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 meas	sures							V	
b)	some me	easures in place								
c)	potenti	al measures und	er revi	ew						
۵)	comprob	onsitto moastiros	in nla	G0						

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	√
b)	signed, ratification in progress	
c)	instrument of ratification deposited	

Turbier commence on imprementation or this interest
In the year 2000, the National Biosafety Committee was established as a sub-committee of the NBAC, with the power of co-opting technical persons as required. The Committee has the responsibility of advising on matters relating to safe use and transfer of genetically modified organisms. The Committee is made up of stakeholders from various sector agencies and Ministries.

Article 20 Financial resources

273. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?					
a) High b) Medium c) Low	√				
274. To what extent are the resources available adequate for meeting and recommendations made?	the obligations				
a) Good b) Adequate c) Limiting d) Severely	y limiting $^{}$				
Further comments on relative priority and on availability of resources					
During this period, the policy of the government primarily focused on the development of the social, health, education, agriculture and infrastructural sectors. Environment and biodiversity were not top priorities then.					
	national activities which are intended to achieve the objectives of the Convention				
b) yes - incentives only					
c) yes - financial support only	V				
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))?					
to meet the agreed full incremental costs of implementing measures which	_				
to meet the agreed full incremental costs of implementing measures which	_				

If a developed country Party -

a) no

b) yes (please attach information)

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 -

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	$\sqrt{}$

Decision III/6. Additional financial resources

280. Is your country working to ensure that all funding institutions bilateral assistance agencies) are striving to make their activities most of the Convention?	· ·		
a) no			
b) yes - limited extent	√		
c) yes - significant extent			
281. Is your country cooperating in any efforts to develop standardized information on financial support for the objectives of the Convention?			
a) no	V		

Decision V/11. Additional financial resources

282. Has your country established a process to monitor financial support to biodiversity?			
a)	no		
b)	procedures being established	V	
c)	yes (please provide details)		
283. Are details available of your country's financial support to national biodiversity activities?			
a)	no		
b)	not in a standardized format		
c)	yes (please provide details)	V	
284. Are details available of your country's financial support to biodiversity activities in other countries?			
a)	not applicable	$\sqrt{}$	
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	$\sqrt{}$			
287. Has your country compiled information on the additional financial support provided by the private sector?				
a) no	V			
b) yes (please provide details)				
288. Has your country considered tax exemptions in national taxation systems for biodiversity-related donations?				
a) no	V			
b) not appropriate to national conditions				
c) exemptions under development				
d) exemptions in place				

	Fund (WWF), and Flora & Fauna the area of biodiversity.

Article 21 Financial mechanism

289. What is the relative priority afforded to implementation of this Article and the associated decisions by your country?									
a) High		b) Medi	.um			c)	Low	V	
290. To wha	t extent are the lations made?	e resource	es ava	ilable ade	quate	for	meeting th	e obligat	ions
a) Good	b) Adequat	.e	c)	Limiting		d)	Severely	limiting	V
Further co	omments on relat	ive prior	ity ar	nd on avail	abili	ty o	f resource:	s	
significa to devel Action Pi prepared	ne present st ant additional op the capaci lan. However, for financing ent Facility.	financi ty nece during t	al an ssary he re	d technic to imple porting p	al re ement perio	esou th d, p	rces will e Convent project pr	be required be required by the second because the s	the were

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

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

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

The projects which were implemented through NBAP and funded by GEF will be reflected in subsequent reports. There were some difficulties in accessing funding to implement projects during this reporting period even though a number of proposals were submitted for funding.

Article 23 Conference of the Parties

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

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	V

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	Information not available	
b) yes (please specify which)		
If a developed country Party -		
296. Has your country funded regional and sub-regional meetings to pr COP, and facilitated the participation of developing countries in such	-	
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 $1^{\rm st}$ January 2001?	ust Fund) for
a) yes in advance	
b) yes on time	V
c) no but subsequently paid	
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	V

Up to 2002, the Ministry of Foreign Affairs was responsible for the payment of the country's contribution to the core budget (by Trust Fund), however as of 2002, the EPA started to make direct payments.

Article 24 Secretariat

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

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)	No
b)	SBSTTA II (Montreal)	No
c)	SBSTTA III (Montreal)	No
d)	SBSTTA IV (Montreal)	1
e)	SBSTTA V (Montreal)	1

Article 26 Reports

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	√
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)?	
Later (please specify date)	Nov.11,1999

Decision IV/14 National reports

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

Decision V/19. National reporting

304. Has your country prepared voluntary detailed thematic reports on the items for in-depth consideration at an ordinary meeting of the part the guidelines provided?	
a) no	\checkmark
b) yes - forest ecosystems	
c) yes - alien species	
d) yes - benefit sharing	

	Further	comments	on	implementati	ion of	this	Article	
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Decision V/6. Ecosystem approach

305. Is your country applying the ecosystem approach, taking into according principles and guidance contained in the annex to decision $V/6$?	ount the
a) no	
b) under consideration	
c) some aspects are being applied	V
d) substantially implemented	
306. Is your country developing practical expressions of the ecosystem national policies and legislation and for implementation activities, wi to local, national, and regional conditions, in particular in the conteactivities developed within the thematic areas of the Convention?	th adaptation
a) no	
b) under consideration	
c) some aspects are being applied	V
d) substantially implemented	
307. Is your country identifying case studies and implementing pilot production demonstrate the ecosystem approach, and using workshops and other mechan enhance awareness and share experience?	
a) no	V
b) case-studies identified	
c) pilot projects underway	
d) workshops planned/held	
e) information available through CHM	
308. Is your country strengthening capacities for implementation of the approach, and providing technical and financial support for capacity-buimplement the ecosystem approach?	
a) no	V
b) yes within the country	
c) yes including support to other Parties	
c, yes including support to other rateres	
309. Has your country promoted regional co-operation in applying the approach across national borders?	ecosystem
309. Has your country promoted regional co-operation in applying the	ecosystem $$
309. Has your country promoted regional co-operation in applying the approach across national borders?	

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 providing information and reports to the CSD, and considered including biological diversity issues at meetings to further the recommendations	inland water		
a) no	$\sqrt{}$		
b) yes			
311. Has your country included inland water biological diversity cons its work with organizations, institutions and conventions affecting or inland water?			
a) no	\checkmark		
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	\checkmark		
b) yes			
313. Has your country reviewed the programme of work specified in ann decision, and identified priorities for national action in implementing			
a) no	V		
b) under review			
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 Bas	in Initiative?
a)	no	V
b)	yes	
315. divers	Is your country gathering information on the status of inland waitty?	ter biological
a)	no	V
b)	assessments ongoing	
c)	assessments completed	
316.	Is this information available to other Parties?	
a)	no	V
b)	yes - national report	
c)	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	V	
b)	yes - national plans only		
c)	yes - national plans and major sectors		
d)	yes - national plans and all sectors		
	Has your country implemented capacity-building measures for deventing these plans?	eloping and	
a)	no	V	
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		

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 conservations sustainable use of marine and coastal biological diversity?	ation and
a) no	V
b) yes - limited extent	
c) yes - significant extent	
321. Has your country established and/or strengthened institutional, and legislative arrangements for the development of integrated management 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 an on future options concerning the conservation and sustainable use of mocoastal biological diversity?	
a) no	V
b) yes	
323. Has your country undertaken and/or exchanged information on demo projects as practical examples of integrated marine and coastal area m	
a) no	\checkmark
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 know genetic structure of local populations of marine species subjected to enhancement and/or sea-ranching activities?	
a) no	V
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	
325. Has your country reviewed the programme of work specified in an decision, and identified priorities for national action in implementing	
a) no	
,	V
b) under review	V

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	V		
b)	yes			
c)	not relevant			
327.	Is your country implementing other measures in response to cora	l bleaching?		
a)	no	√		
b)	yes (please provide details below)			
c)	not relevant			
328. the Ex	Has your country submitted case-studies on the coral bleaching recutive Secretary?	phenomenon to		
a)	no	√		
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

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

335. Does your country have national strategies, programmes and plans the development and successful implementation of policies and actions t sustainable use of agrobiodiversity components?		
a) no	V	
b) early stages of development		
c) advanced stages of development		
d) mechanisms in place		
336. Is your country promoting the transformation of unsustainable ag practices into sustainable production practices adapted to local biotic conditions?		
a) no	V	
b) yes - limited extent		
c) yes - significant extent		
337. Is your country promoting the use of farming practices that not productivity, but also arrest degradation as well as reclaim, rehabilit and enhance biological diversity?		
a) no	V	
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 f Conservation and Sustainable Utilization of Plant Genetic Resources?	or the	
a) no	V	
b) yes		
340. Is your country collaborating with other Contracting Parties to identify and promote sustainable agricultural practices and integrated landscape management?		
a) no		
b) yes	V	

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 didentified how you can collaborate in its implementation?	lecision and
a) no	V
b) yes	

342. Is your country promoting regional and thematic co-operation wit 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 work on agricultural biological diversity?	f the programme	
a) no	V	
b) limited additional funds		
c) significant additional funds		
If a developed country Party -		
344. Has your country provided financial support for implementation of work on agricultural biological diversity, in particular for capacit case-studies, in developing countries and countries with economies in t	cy building and	
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 sustainable farming and food production systems that maintain agricultudiversity?		
a) no		
b) yes, to a limited extent	V	
c) yes, to a significant extent		
346. Is your country co-ordinating its position in both the Convention Diversity and the International Undertaking on Plant Genetic Resources?		
a) no		
b) taking steps to do so	V	
c) yes		
347. Is your country a Contracting Party to the Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade?		
a) not a signatory	√	
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	√	
b) yes		

349. Is your country collaborating with other Parties on the conservation and sustainable use of pollinators?		
a) no	V	
b) yes		
350. Is your country compiling case-studies and implementing pilot pr to the conservation and sustainable use of pollinators?	ojects relevant	
a) no	V	
b) yes (please provide details)		
351. Has information on scientific assessments relevant to genetic us technologies been supplied to other Contracting Parties through media s Clearing-House Mechanism?		
a) not applicable		
b) no	V	
c) yes - national report		
d) 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	V	
b) yes - under consideration		
c) yes - measures under development		
353. Has your country carried out scientific assessments on <u>inter alia</u> ecological, social and economic effects of genetic use restriction technologies?		
a) no	V	
b) some assessments		
c) major programme of assessments		
354. Has your country disseminated the results of scientific assessme alia ecological, social and economic effects of genetic use restriction		
a) no	$\sqrt{}$	
b) yes - through the CHM		
c) yes - other means (please give details below)		
355. Has your country identified the ways and means to address the potential impart of genetic use restriction technologies on the <u>in situ</u> and <u>ex situ</u> conservation and sustainable use, including food security, of agricultural biological diversity?		
a) no		
b) some measures identified	V	
c) potential measures under review		
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		
b) yes - regulation needed	V	
c) yes - regulation not needed (please give more details)		
357. Has your country developed and applied such regulations taking i inter_alia , the specific nature of variety-specific and trait-specific restriction technologies?		
a) no	V	
b) yes - developed but not yet applied		
c) yes - developed and applied		
358. Has information about these regulations been made available to o Contracting Parties?	ther	
a) no	V	
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		
b) yes	V	
c) not relevant		
360. Has your country reviewed the programme of work annexed to the didentified how you can collaborate in its implementation?	ecision and	
a) no	V	
b) under review		
c) yes		
361. Has your country integrated forest biological diversity considerations in its participation and collaboration with organizations, institutions and conventions affecting or working with forest biological diversity?		
a) no	V	
b) yes - limited extent		
c) yes - significant extent		
362. Does your country give high priority to allocation of resources to activities that advance the objectives of the Convention in respect of forest biological diversity?		
a) no	V	
b) yes		
For developing country Parties and Parties with economies in transition	ı -	
363. When requesting assistance through the GEF, Is your country prop which promote the implementation of the programme of work?	osing projects	
a) no	V	
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	V	
b) yes		
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	V	
b) yes		

366. Will your country contribute to the future work of the UN For	rum on Forests?	
a) no		
b) yes	V	
367. Has your country provided relevant information on the impleme work programme?	entation of this	
a) no	√	
b) yes - submission of case-studies		
c) yes - thematic national report submitted		
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	√	
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	√	
a) no b) yes - some stakeholders	√	
<u>'</u>	√	
b) yes - some stakeholders	ties including	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitical capacities, to enhance the effectiveness and functions of fore networks, as well as national and local capacities for implementations.	ties including	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitocal capacities, to enhance the effectiveness and functions of forenetworks, as well as national and local capacities for implementation forest management, including restoration?	ties including	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitical capacities, to enhance the effectiveness and functions of forenetworks, as well as national and local capacities for implementation forest management, including restoration? a) no	ties including est protected area on of sustainable	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitical capacities, to enhance the effectiveness and functions of forenetworks, as well as national and local capacities for implementation forest management, including restoration? a) no b) some programmes covering some needs	ties including est protected area on of sustainable	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitical capacities, to enhance the effectiveness and functions of forenetworks, as well as national and local capacities for implementation forest management, including restoration? a) no b) some programmes covering some needs c) many programmes covering some needs	ties including est protected area on of sustainable	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacit local capacities, to enhance the effectiveness and functions of fore networks, as well as national and local capacities for implementation forest management, including restoration? a) no b) some programmes covering some needs c) many programmes covering some needs d) programmes cover all perceived needs	ties including est protected area on of sustainable	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitical capacities, to enhance the effectiveness and functions of forenetworks, as well as national and local capacities for implementation forest management, including restoration? a) no b) some programmes covering some needs 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 Intergovernmental Forum on Forests and the Intergovernmental Panel of	ties including est protected area on of sustainable	
b) yes - some stakeholders c) yes - all stakeholders 370. Has your country taken measures to strengthen national capacitical capacities, to enhance the effectiveness and functions of fore networks, as well as national and local capacities for implementation forest management, including restoration? a) no b) some programmes covering some needs 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 Intergovernmental Forum on Forests and the Intergovernmental Panel of valuation of forest goods and services?	ties including est protected area on of sustainable	

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	N/A	
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	N/A	
b) to a limited extent		
c) to a significant extent		

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

L		

Decision V/20. Operations of the Convention

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	V	
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		
b) to a limited extent	V	
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		
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:

The Environmental Protection Agency has been established through an Act Parliament to exercise a coordinating function over environmental and naturesources management in Guyana. Increased awareness activities related biodiversity use and protection has been embarked on. Regulation development processes has increased.	ral to
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:

During the period of this report, Guyana was in the initial stage of establishing an institute to address biodiversity and fulfil the requirements under the Convention. As such the work done in fulfilling the objectives of the Convention was mainly preliminary. Guyana however, has made significant progress over the years in the area of sustainable use and conservation of biodiversity. The progress will be reflected in the subsequent National Reports.		
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		

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

Date of completion:	November, 1999	
If the NBSAP has been adopted by the	Government	
By which authority?	Cabinet of the Government of Guy	ana
On what date?	30 November, 1999	
If the NBSAP has been published plea	se give	
Title:	National Biodiversity Action Pla	n
Name and address of publisher:	Guyana National Printers Limited	
ISBN:	Not assigned	
Price (if applicable):		
Other information on ordering:		
If the NBSAP has not been published		
Please give full details of how copies can be obtained:	Contact: Environmental Protection Agency, 7, Broad and Charles Structure Charlestown, GUYANA. Tel: (592) - 2062.1218/0506/6917 Fax: (592) - 2062.1218 epa@epaguyana.org Website hhtp://www.epaguyana.org	eets, 225- 25-5481
If the NBSAP has been posted on a national website		
Please give full URL:	http://www.epaguyana.org/	
If the NBSAP has been lodged with an Implementing Agency of the GEF		
Please indicate which agency:	UNDP	
Has a copy of the NBSAP been lodged with the Convention Secretariat?		
Yes √	No	

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

Guyana has completed a Biodiversity Country Study.
A National Strategy for the Conservation and Sustainable use of Guyana's Biological Diversity in 1997.
The first National Biodiversity Action Plan (NBAP) was prepared in 1999
Guyana also prepared and submitted the first National Report to COP in 1999

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

The Natural Resources and Environment Advisory Committee, a Sub-committee of the Cabinet of the Government of Guyana, provides oversight to the implementation of Multilateral Agreements including the CBD.