#### Please provide the following details on the origin of this report.

#### Technology transfer and technology cooperation

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Date of submission:	06.03.03

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

In the process of the report preparation such materials were used: materials of scientific centers – Academy of Sciences, Ministry for Nature Protection, State Committee for Land Use, State Forest Production Enterprise, reserves, national parks, Ministry for agriculture, published material of different institutions, independent authors, and mainly database of National Biodiversity Center.

# Technology transfer and technology cooperation

## Inventory and assessment

1. Has your country developed an inventory of exist including from indigenous and local communities, fo biological diversity and its components, in all the thought the Convention?	r the conservation and sustainable use of
a) no	
b) an inventory under development	X
c) an inventory of some technologies available (please provide some details)	
d) yes, a comprehensive inventory available ( please provide details)	
2. Has your country assessed the potential impacts their requirements for successful application?	of relevant technologies on biological diversity and
a) no	
b) yes, please give some examples	X - Sometimes the mammals populations estimates are being held in protected areas
3. Has your country carried out an assessment of th	e needs for relevant technologies?
a) no (please specify the reasons)	X - Because of the lack of financial resources and specialists
b) yes, and please specify the needs met and the needs not met for existing technologies and for new technologies	
your country achieved the outcomes identified in the transfer and technology cooperation? (Decisions II)	
a) no b) yes, but only a few activities in some programs	X - National Strategy and Action Plan, some components on biodiversity monitoring
c) yes, and a wide range of activities in many programs of work	components on bloaversity monitoring
d) if yes, please specify these activities and programmes of work	
5. Has your country undertaken technology cooper expertise and resources to assess the risks and mir species? (Decision V/8)	
a) no	X
b) yes - please give details below (including types of technology transferred, actors involved, terms for transfer and means of access to technology)	
6. Has your country taken any steps or measures t technology cooperation with other Parties to develop the policy, program and practice for sustainable use	pp and/or strengthen their capacity to implement
a) no	X
b) yes, please specify detailed measures and steps	

7. Could you provide examples or illustrations of have included technology cooperation and technology	
a) no	X
b) yes	
8. Has your Government taken measures, as app Article 16(3) that Contracting Parties providing g transfer of technology which makes use of those	enetic resources are provided access to and
a) no	X
b) yes, please provide some details	
9. Have the taxonomic institutions in your countr priorities, both individually and regionally, in new	
a) no	
b) yes, in early stages of development	
c) yes, in advanced stages of development	X
d) yes, some initiatives in place and some priorities identified	
e), yes, comprehensive priorities identified	
10. Has your country been involved in technology maintenance and utilization of ex situ collections	
a) no	X
b) yes - please give details below (including types of technology transferred, actors involved, terms for transfer and means of access to technology)	
11. Has the clearing-house mechanism in your coin obtaining access to information concerning acc V/14)	
a) no	
b) yes, please provide some examples	X - Electronic version of CHM is developed and presented on the web-page of GREED-Arendal
Role of public and private sectors in technology polynomials. Do you know of any examples of technology polynomials are these partnerships involved	artnerships between public R&D institutions from
a) the training of developing country scientists in the application of new technologies for the conservation and utilization of genetic resources	X
<ul> <li>b) information exchange on new scientific exchange and technological advances</li> </ul>	
c) providing various technology components to developing country partner institutions	

d) engaging in joint R&D?

13. Has your country taken any measures or developments and institutions of developing country	and transfer technologies for the benefit of
a) no	Х
b) yes, please give details	
14. Have any type of incentives been established the private sector in conservation and sustainable potential financers of conservation programmes?	in your country to encourage the participation of use activities as a sources of new technologies and
a) no	X
b) yes, please give details	
Impact of intellectual property rights on tech  15. Are the technologies your country has accesse	33 1
covered by intellectual property rights?	d of wishes to access in the public domain of
a) public domain	X
b) intellectual property rights	
c) both	
16. Have intellectual property rights been a limitin conservation and sustainable use of biological dive	
a) no	X
b) yes, please provide an example and specify the following: the type of technology sought (hard or soft technology); the area to which it is to be applied (e.g. forest, marine, inland waters, agriculture, etc)	

### Capacity-building for technology transfer and technology cooperation

17. Have adequate institutional structures been established and/or is adequate human capacity available to access relevant technologies, in your country?	
a) no	X
b) yes	
18. What, if any, have been the limiting factors in implementing relevant technologies?	
a) institutional capacity	
b) human capacity	X
c) others-please specify	
19. Does your country consider that access to information and training or lack thereof has been a limiting factor in access to and transfer of technology?	
a) no	
b) yes, please provide some examples	X - Lack of information and research center
20. Has your country been able to identify relevant technologies in specific areas for the conservation and sustainable use of biological diversity in your country?	
a) no	
b) yes, please give details	X - It is important to form a Biodiversity Center and strengthen the existing capacity
21. Has your country developed national policy and established international and national institutions to promote technology cooperation, including through the development and strengthening of technical, human and institutional capabilities?	
a) no (please specify the reasons)	
	X - National Strategy and Action Plan for biodiversity conservation are under development and approval
22. Has your country established joint research programmes and joint ventures for the development of technologies relevant to the objectives of the Convention?	
a) no	X
b) yes, please give some details or examples	

### Measures for facilitating access to and transfer of technology

23. Has your country established the mechanisms and/or measures to encourage and facilitate the transfer of technology to and technology cooperation with other Contracting Parties?	
a) no	X
b) yes, please provide some details	
24. Has your country established channels for access to the technologies developed and applied for attaining the objectives of the Convention?	
a) no	
	X - The channels are established with UNEP/GEF and other financial institutions

### Success stories of and constraints to technology transfer and technology cooperation

25. Has your country identified any success stories and opportunities of and constraints to transfer of technology and technology cooperation?	
a) no	
b) yes, please provide detailed information	X - National Parks organization

#### Further comments

Scientific research works on biodiversity conservation and its sustainable use are resumed by institutional and implementing agencies.