

Points of Commonality (BSAPs and NAP)

Ecoregions¹

Note: The Points of Commonality charts are based on final or latest drafts of BSAPs as received on 13.11.2003. BSAPs with * indicate those which were not received as on 13.11.2003. Only Sections 7.1 and 7.2 have been compared

7.1 Strategies and Actions for Wild Biodiversity										
National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.1 Understanding and information										
7.1.1.1. Consolidate, Increase and Update the Knowledge on Ecosystems and Taxa	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
7.1.1.2. Create/maintain database accessible to public	Y	Y	Y	Y	Y	Y		Y	Y	Y
7.1.1.3 Enhance Understanding of the Links Between Cultural (including linguistic) and Biological Diversity		Y	Y	Y						
7.1.2 In situ Conservation										
7.1.2.1 Strengthen and Expand the Official Protected Areas Network	Y	Y	Y	Y	Y		Y	Y	Y	Y

1. Not all ecoregional level strategies would be applicable and thus reflected to the National level strategies. Not all national level strategies would be valid for all ecoregions.

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.2.2 Strengthen and Support Community Conservation Areas, Including Sacred Sites		Y	Y	Y	Y	Y				Y
7.1.2.3 Strengthen Conservation Outside PAs and CCAs, Across The Entire Rural Land/Waterscape	Y	Y	Y		Y	Y		Y	Y	Y
7.1.2.4 Conserve and Rehabilitate Threatened and other Critically Important Species	Y	Y	Y	Y	Y	Y				Y
7.1.2.5 Conserve Biodiversity in Urban Areas										Y
7.1.2.6 Tackle 'Non utilisation' threats to Natural Ecosystems and Species	Y	Y		Y	Y	Y	Y	Y	Y	Y
7.1.2.7 Regenerate and Restore Degraded Ecosystems	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
7.1.2.8 Prevent and Mitigate Human-Wildlife Conflicts		Y			Y		Y			
7.1.2.9 Strengthen Trans-boundary cooperation for conservation		Y	Y		Y	Y				

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.3 Ex situ Conservation										
7.1.3.1 Strengthen and Enhance the Role of Zoological Parks, Aquariums, and Other Wild Animal Breeding Facilities	Y	Y		Y	Y	Y	Y	Y	Y	
7.1.3.2 Strengthen and Enhance the Role of Botanical, Herbal and Home Gardens, and Other Ex Situ Plant Collections	Y				Y		Y			
7.1.3.3 Strengthen Culture Collections of Micro-Organisms				Y						
7.1.4 Sustainable Use and Livelihoods										
7.1.4.1 Integrate Sustainability Principles into all Resource Use Policies and Programmes		Y	Y							Y
7.1.4.2 Ensure Sustainability of Aquatic Biological Resource Uses	Y	Y	Y		Y	Y		Y		Y
7.1.4.3 Ensure Sustainability of Terrestrial Biological Resource Uses	Y		Y	Y	Y				Y	

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.4.4 Ensure And Facilitate Sustainable Livelihoods	Y	Y	Y	Y	Y	Y	Y	Y		Y
7.1.4.5 Ensure that tourism and Pilgrimage is Ecologically and Socially Sensitive in both existing and new areas	Y	Y	Y					Y		Y
7.1.5 Equitable Access, Use, and Sharing of Benefits										
7.1.5.1 Secure Community Tenure over Natural Resources		Y				Y				
7.1.5.2 Develop a Transparent, Democratic, Just, and Ecologically Sensitive Process for Dealing with 'Encroachments' on 'Forest' Lands		Y		Y						
7.1.5.3 Ensure Equity in Ongoing Ecosystem Management Initiatives	Y	Y			Y	Y	Y	Y		Y
7.1.5.4 Protection of Traditional Knowledge, and Ensure Equitable Benefits from its wider use		Y		Y		Y				
7.1.5.5 Ensure Equitable Sharing of Benefits Arising from the Use and Marketing of Community-Managed or Developed Resources										Y

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.6 Building Capacity										
7.1.6.1 Build Capacity of Public Functionaries and Governance Institutions to Address Biodiversity Issues	Y	Y		Y	Y		Y	Y		Y
7.1.6.2 Strengthen Nature Awareness and Interpretation Facilities at Key Biodiversity Sites			Y		Y					
7.1.6.3 Strengthen Capacity of NGOs		Y		Y				Y		
7.1.6.4 Integrate Biodiversity into the Formal Education System, Convert it Into Learning for Life	Y	Y		Y		Y	Y			Y
7.1.6.5 Strengthen Non-Formal Education on Biodiversity, Including Through Folk Media										
7.1.6.6 Spread Biodiversity Awareness amongst Urban Residents				Y						Y
7.1.6.7 Build Capacity of Scientists and other Academics					Y					
7.1.6.8 Build Capacity of Workers and Labour Unions										

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.6.9 Build Capacity of the Judiciary and legal functionaries										
7.1.6.10 Orient Financial Institutions to Support Biodiversity Activities										
7.1.6.11 Build Capacity of the Armed Forces, Police and Customs		Y						Y		
7.6.1.12 Build Capacity of the Corporate and Business Sector		Y						Y		
7.1.6.13 Build Capacity of the Media		Y								
7.1.6.14 Build Capacity of Religious and Spiritual leaders and Institutions										
7.1.6.15 Strengthen Information Dissemination Systems		Y	Y	Y	Y	Y	Y			
7.1.7 Intersectoral Integration										
7.1.7.1 Integrate Biodiversity Concerns Through Inter-Sectoral Coordination, at all Levels of Planning	Y	Y	Y	Y	Y	Y	Y		Y	Y

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.7.2 Integrate Biodiversity Into Water Planning				Y	Y		Y			Y
7.1.7.3 Integrate Biodiversity into Energy and Infrastructure Planning								Y		
7.1.7.4 Integrate Biodiversity into the Mining Sector								Y		
7.1.7.5 Ensure Integration of Biodiversity Concerns in all International Relations		Y	Y			Y				Y
7.1.8 Policy and Legal Measures										
7.1.8.1 Integrate Biodiversity into Existing Policies	Y	Y				Y				Y
7.1.8.2 Formulate New Policies for Aspects that have not Been Dealt With at a Policy Level so far				Y	Y	Y	Y	Y		
7.1.8.3 Integrate Biodiversity into Existing Statutes and Associated Rules, Regulations and Notifications	Y	Y			Y	Y				Y
7.1.8.4 Formulate New Acts for Missing Elements		Y	Y	Y		Y	Y			
7.1.8.5 Assess Panchayat Legislation to Integrate Biodiversity and Equity, and Make it Effective, Accountable, and Efficient		Y								

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.8.6 Document, Encourage, and Build upon Customary Law, and Provide it Space Within Statutory Law						Y				
7.1.8.7 Strengthen/ Create Mechanisms for Implementing Existing Legislation	Y		Y	Y			Y			
7.1.8.8 Make Publicly Accessible all Governmental Information and Records on Biodiversity										
7.1.9 Financing										
7.1.9.1 Review Macro-Economic Policies and Programmes from the Biodiversity Point of View										
7.1.9.2 Reorientation of National and State Budgets		Y		Y		Y				Y
7.1.9.3 Financially Empower Institutions of Local Governance										
7.1.9.4 Generate New and Innovative Financial Resources for Biodiversity		Y	Y							Y

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.10 Technology										
7.1.10.1 Making Existing Technologies Biodiversity-Friendly, and Introduce New Ecosensitive Technologies	Y	Y	Y	Y	Y	Y				Y
7.1.10.2 Introduce New Conservation Technologies and Enhance the Use of Available Ones			Y	Y		Y				Y
7.1.10.3 Promote Traditional Biotechnologies and Ensure that New Biotechnologies are Safe	Y									
7.1.11 International Fora										
7.1.11.1 India to Advocate Strengthening of Biodiversity Integration Into All Environment-Related Agreements										
7.1.11.2 India to Advocate Biodiversity Integration into all Non-Environment Related Agreements										

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.1.11.3 Enhance civil society networking and participation relating to International issues and Agreements										
7.1.11.4 Enhance use of International Human Rights instruments to further Environment/ Biodiversity and Livelihood Agendas										
7.1.11.5 Use Other International Forums and Process to Further Environment/ Biodiversity and Livelihood Processes										

Note: As indicated in Chapter 7.2, several strategies have been adapted from Chapter 1. A separate analysis has not been done for those strategies

7.2 Strategies and Actions for Domesticated Biodiversity										
National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.2.1 Understanding and information										
7.2.1.1 Consolidate, Increase, and Update Knowledge on Domesticated Biodiversity	Y	Y	Y	Y	Y	Y	Y		Y	Y
7.2.1.2 Monitor the Status of Domesticated Biodiversity Across India	Y	Y		Y	Y	Y			Y	Y
7.2.2 In situ Conservation										
7.2.2.1 Conserve Biologically Diverse Cultivated and Husbanded Landscapes and Sites										Y
7.2.2.2 Conserve and Re-Introduce Threatened Domesticated Biodiversity	Y	Y	Y						Y	Y
7.2.2.3 Promote <i>In Situ</i> Conservation Through Participatory Crop and Livestock Development		Y								

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7.2.2.4 Revive Domesticated Biodiversity and Regenerate Diverse Agro-Ecosystems Where they have Eroded	Y	Y								Y
7.2.2.5 Promote Home and Kitchen Gardens										
7.2.2.6 Tackle 'Non Utilisation' Threats to Domesticated Biodiversity	Y									Y
7.2.3 Ex situ Conservation										
7.2.3.1 Create a Network of Gene Banks and Breeding Centres	Y	Y	Y	Y	Y	Y	Y			
7.2.3.2 Integrate Domesticated Biodiversity into Existing Zoological and Botanical Gardens		Y								
7.2.4 Sustainable Use and Livelihoods										
7.2.4.1 Use the Public Distribution System (PDS) to Relate Agrobiodiversity to Food, Nutrition, and Livelihood Security		Y								

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.2.4.3 Ensure the Sustainability of Agricultural and Pastoral Lands	Y				Y					
7.2.4.2 Integrate Agrobiodiversity into Health and Food Related Programmes							Y			Y
7.2.4.3 Ensure the Sustainability of Agricultural and Pastoral Lands	Y				Y					
7.2.4.4 Encourage Sustainable Pisciculture, Apiculture and Supplemental Agriculture-Based Livelihoods	Y	Y			Y	Y				
7.2.5 Equitable Access, Use, and Sharing of Benefits										
7.2.5.1 Ensure Secure Tenure to Women & Men Farmers, Pastoralists, Artisans and Fisherfolk over Land/Water						Y				
7.2.5.2 Move Towards Land Consolidation and Redistribution for Disprivileged Sections										
7.2.5.3 Integrate Gender Equity into Agriculture		Y	Y			Y ²				

2. Not specific to agriculture

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.2.5.4 Enhance Livelihood Security of Nomadic Pastoralists	Y	Y								Y
7.2.5.5 Clarify Ownership and Seed Collection and Ensure Equitable Benefit Sharing from Their Wider Use		Y								
7.2.6 Building Capacity										
7.2.6.1 Build Capacity of Scientific Community to Address Domesticated Biodiversity Issues		Y			Y					
7.2.6.2 Build Capacity of Rural Communities to Address Domesticated Biodiversity Issues	Y	Y	Y	Y	Y	Y				
7.2.7 Intersectoral Integration										
7.2.7.1 Integrated Agrobiodiversity into Relevant Sectoral Plans and Programmes	Y								Y	
7.2.8 Policy and Legal Measures										
7.2.8.1 Integrate Agrobiodiversity into Existing Policies	Y	Y				Y	Y			Y

National level Strategies	Aravallis	Central Forest Belt	East Coast	Eastern Ghats	Gangetic Plains	North East India	Shiwaliks	West Coast	Western Ghats	West Himalaya
7.2.8.2 Formulate New Policies for Aspects not yet Covered at Policy Level					Y	Y		Y		
7.2.8.3 Integrate Biodiversity into Laws and Associated Rules, Regulations and Notifications	Y	Y				Y				
7.2.8.4 Formulate New Acts for Missing Elements										
7.2.9 Financing										
7.2.9.1 Re-Orient Credit and Lending Policies in Agriculture										
7.2.9.2 Provide Financial Incentives to Biodiverse Farming ³	Y	Y				Y	Y			Y
7.2.9.3 Set Up Agrobiodiversity Funds										
7.2.10 Technology										
7.2.10.1 Promote Organic and Biodiverse Farming Technologies	Y				Y		Y			Y
7.2.10.2 Ensure that Genetic Engineering Products and Processes do not Cause Adverse Impacts to Biodiversity, Health, and Livelihoods					Y			Y		

3. In most cases this strategy was presented for financial incentives as a whole and not necessarily for biodiverse farming specifically.

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7.2.11 International Fora										
7.2.11.1 India to Advocate Strengthening of Biodiversity Integration into Agriculture-Related Agreements and Forums										
7.2.11.2 India to Advocate Integration of Biodiversity Concerns into Non-Agricultural Agreements and Forums										