

Points of Commonality

States¹

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			
7.1.1 Understanding and information			
7.1.1.1 Consolidate, Increase and Update the Knowledge on Ecosystems and Taxa		Y	Y
7.1.1.2 Create and Maintain a Comprehensive, Multi-Layered Database and Information System		Y	Y
Andaman & Nicobar		Y	
Andhra Pradesh		Y	
Arunachal Pradesh		Y	
Assam		Y	
Bihar*			
Chandigarh		Y	
Chhatisgarh		Y	
Delhi		Y	
Goa		Y	
Gujarat		Y	
Haryana		Y	
Himachal Pradesh		Y	
J & K		Y	
Jharkhand*		Y	
Karnataka		Y	
Kerala		Y	
Lakshwadeep		Y	
Madhya Pradesh		Y	
Maharashtra		Y	
Manipur		Y	
Meghalaya		Y	
Mizoram		Y	
Nagaland		Y	
Orissa		Y	
Pondicherry		Y	
Punjab		Y	
Rajasthan		Y	
Sikkim		Y	
Tamil Nadu		Y	
Tripura		Y	
Uttaranchal		Y	
Uttar Pradesh		Y	
West Bengal		Y	

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

National level Strategies	West Bengal	Uttar Pradesh	Uttaranchal	Tripura	Tamil Nadu	Sikkim	Rajasthan	Punjab	Pondicherry	Orissa	Nagaland	Mizoram	Meghalaya	Manipur	Maharashtra	Madhya Pradesh	Lakshwadeep	Kerala	Karnataka	Jharkhand*	J & K	Himachal Pradesh	Haryana	Gujarat	Goa	Delhi	Chhatisgarh	Chandigarh	Bihar*	Assam	Arunachal Pradesh	Andhra Pradesh	Andaman & Nicobar		
7.1.2.4 Conserve and Rehabilitate Threatened and other Critically Important Species	Y					Y		Y	Y	Y	Y			Y				Y	Y	Y		Y						Y							
7.1.2.5 Conserve Biodiversity in Urban Areas		Y	Y	Y	Y	Y	Y	Y	Y		Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		Y									
7.1.2.6 Tackle 'Non utilisation' threats to Natural Ecosystems and Species			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		Y	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	Y	Y	Y	Y											
7.1.2.8 Prevent and Mitigate Human-Wildlife Conflicts						Y		Y				Y			Y			Y	Y	Y	Y	Y	Y	Y		Y									
7.1.2.9 Strengthen Trans-boundary cooperation for conservation				Y		Y									Y				Y																
7.1.3 Ex situ conservation																																			

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal			
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	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	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 <i>Ex Situ</i> Plant Collections	Y	Y	Y	Y			Y			Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y		
7.1.3.3 Strengthen Culture Collections of Micro-Organisms			Y			Y			Y	Y		Y						Y	Y		Y					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																												Y

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal	
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	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
7.1.6.2 Strengthen Nature Awareness and Interpretation and Facilities at Key Biodiversity Sites	Y			Y						Y			Y						Y							Y								Y
7.1.6.3 Strengthen Capacity of NGOs		Y		Y		Y		Y		Y		Y	Y								Y	Y	Y		Y	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		Y	Y	Y	Y			Y			Y	Y	Y	Y		Y	Y	Y					Y	Y		
7.1.6.5 Strengthen Non-Formal Education on Biodiversity, Including through Folk Media			Y				Y		Y			Y	Y																					Y

National level Strategies	West Bengal	Uttar Pradesh	Uttaranchal	Tripura	Tamil Nadu	Sikkim	Rajasthan	Punjab	Pondicherry	Orissa	Nagaland	Mizoram	Meghalaya	Manipur	Maharashtra	Madhya Pradesh	Lakshwadeep	Kerala	Karnataka	Jharkhand*	J & K	Himachal Pradesh	Haryana	Gujarat	Goa	Delhi	Chhatisgarh	Chandigarh	Bihar*	Assam	Arunachal Pradesh	Andhra Pradesh	Andaman & Nicobar			
7.1.6.6 Spread Biodiversity Awareness amongst Urban Residents	Y						Y	Y	Y									Y	Y	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																		Y																		
7.1.6.9 Build Capacity of the Judiciary and Legal Functionaries																		Y				Y														
7.1.6.10 Orient Financial Institutions to Support Biodiversity Activities												Y						Y																		
7.1.6.11 Build Capacity of the Armed Forces, Police and Customs																						Y				Y										

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal			
7.6.1.12 Build Capacity of the Corporate and Business Sector						Y	Y								Y	Y									Y	Y										
7.1.6.13 Build Capacity of the Media				Y																																
7.1.6.14 Build Capacity of Religious and pirital leaders and Institutions																							Y													
7.1.6.15 Strengthen Information Dissemination Systems		Y		Y						Y	Y	Y	Y								Y	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	Y	Y		Y	Y								Y	

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal		
7.1.7.2 Integrate Biodiversity Into Water Planning																																			
7.1.7.3 Integrate Biodiversity into Energy and Infrastructure Planning																																			
7.1.7.4 Integrate Biodiversity into the Mining Sector	Y																																		
7.1.7.5 Ensure Integration of Biodiversity Concerns in all Relations				Y						Y																Y									
7.1.8 Policy and Legal Measures																																			
7.1.8.1 Integrate Biodiversity into Existing Policies				Y						Y																									
7.1.8.2 Formulate New Policies for Aspects that have not Been Dealt with at a Policy Level so far				Y																															

National level Strategies	West Bengal	Uttar Pradesh	Uttaranchal	Tripura	Tamil Nadu	Sikkim	Rajasthan	Punjab	Pondicherry	Orissa	Nagaland	Mizoram	Meghalaya	Manipur	Maharashtra	Madhya Pradesh	Lakshwadeep	Kerala	Karnataka	Jharkhand*	J & K	Himachal Pradesh	Haryana	Gujarat	Goa	Delhi	Chhatisgarh	Chandigarh	Bihar*	Assam	Arunachal Pradesh	Andhra Pradesh	Andaman & Nicobar		
7.1.8.3 Integrate Biodiversity into Existing Statutes and Associated Rules, Regulations and Notifications	Y	Y																																	
7.1.8.4 Formulate New Acts for Missing Elements																																			
7.1.8.5 Assess Panchayat Legislation to Integrate Biodiversity and Equity, and Make it Effective, Accountable, and Efficient																																			
7.1.8.6 Document, Encourage, and Build Upon Customary Law, and Provide it Space within Statutory Law																																			
7.1.8.7 Strengthen/Create Mechanisms for Implementing Existing Legislation																																			

National level Strategies	Andhra Pradesh	Andaman & Nicobar	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal		
7.1.11.1 India to Advocate Strengthening of Biodiversity Integration Into All Environment-Related Agreements	Y								Y																									
7.1.11.2 India to Advocate Biodiversity Integration Into All Non-Environment Related Agreements																																		
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																																		

National level Strategies	
7.1.11.5 Use Other International Forums and Process to Further Environment/ Biodiversity and Livelihood Prozesse	Andaman & Nicobar Andhra Pradesh Arunachal Pradesh Assam Bihar* Chandigarh Chhatisgarh Delhi Goa Gujarat Haryana Himachal Pradesh J & K Jharkhand* Karnataka Kerala Lakshwadeep Madhya Pradesh Maharashtra Manipur Meghalaya Mizoram Nagaland Orissa Pondicherry Punjab Rajasthan Sikkim Tamil Nadu Tripura Uttaranchal Uttar Pradesh West Bengal

These strategies are in most cases common to wild and domesticated ecosystems.

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

7.1 Strategies and Actions for Wild Biodiversity					
National level Strategies					
7.2.1 Understanding and information					
7.2.1.1 Consolidate, Increase, and Update Knowledge on Domesticated Biodiversity	Y	Y	Y	Y	Y
7.2.1.2 Monitor the Status of Domesticated Biodiversity Across India	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				Y
Andaman & Nicobar	Y				
Andhra Pradesh					Y
Arunachal Pradesh	Y				
Assam	Y			Y	
Bihar*					
Chandigarh	Y				
Chhatisgarh	Y			Y	Y
Delhi					
Goa	Y				
Gujarat	Y			Y	
Haryana	Y			Y	
Himachal Pradesh	Y			Y	Y
J & K	Y			Y	
Jharkhand*					
Karnataka		Y		Y	
Kerala		Y			
Lakshwadeep					
Madhya Pradesh	Y				
Maharashtra	Y				
Manipur	Y			Y	
Meghalaya	Y				Y
Mizoram	Y				
Nagaland	Y				
Orissa	Y			Y	
Pondicherry	Y				
Punjab	Y				
Rajasthan	Y			Y	Y
Sikkim	Y				
Tamil Nadu	Y				
Tripura	Y			Y	
Uttaranchal					
Uttar Pradesh		Y			
West Bengal				Y	

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal		
7.2.2.2 Conserve and Re-Introduce Threatened Domesticated Biodiversity			Y	Y			Y			Y	Y				Y	Y				Y				Y	Y	Y		Y		Y			Y		
7.2.2.3 Promote In Situ Conservation through Participatory Crop and Livestock Development				Y						Y	Y	Y			Y														Y					Y	
7.2.2.4 Revive Domesticated Biodiversity and Regenerate Diverse Agro-Ecosystems where they have Eroded			Y				Y				Y	Y																						Y	
7.2.2.5 Promote Home and Kitchen Gardens			Y							Y																							Y		
7.2.2.6 Tackle 'Non Utilisation' Threats to Domesticated Biodiversity						Y					Y		Y																						

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal				
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			Y	Y		Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
7.2.3.2 Integrate Domesticated Biodiversity into Existing Zoological and Botanical Gardens			Y				Y				Y					Y		Y	Y					Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	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					Y														Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
7.2.4.2 Integrate Agrobiodiversity into Health and Food Related Programmes				Y								Y				Y			Y							Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
7.2.4.3 Ensure the Sustainability of Agricultural and Pastoral Lands			Y				Y				Y																										

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal			
7.2.4.4 Encourage Sustainable Pisciculture, Apiculture and Supplemental Agriculture-Based Livelihoods							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			Y																																	
7.2.5.3 Integrate Gender Equity into Agriculture			Y																																	

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal		
7.2.7 Intersectoral Integration																																			
7.2.7.1 Integrated Agrobiodiversity into Relevant Sectoral Plans and Programmes			Y					Y		Y	Y	Y			Y	Y			Y	Y														Y	
7.2.8 Policy and Legal Measures																																			
7.2.8.1 Integrate Agrobiodiversity into Existing Policies			Y				Y	Y	Y	Y	Y				Y	Y																		Y	
7.2.8.2 Formulate New Policies for Aspects not yet Covered at Policy Level				Y			Y			Y	Y				Y	Y																		Y	
7.2.8.3 Integrate Biodiversity Into Laws and Associated Rules, Regulations and Notifications				Y					Y								Y																	Y	
7.2.8.4 Formulate New Acts for Missing Elements																																			

National level Strategies	Andaman & Nicobar	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar*	Chandigarh	Chhatisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	J & K	Jharkhand*	Karnataka	Kerala	Lakshwadeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Orissa	Pondicherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttaranchal	Uttar Pradesh	West Bengal			
7.2.9 Financing																																				
7.2.9.1 Re-Orient Credit and Lending Policies in Agriculture						Y				Y	Y				Y	Y					Y				Y				Y							
7.2.9.2 Provide Financial Incentives to Biodiverse Farming										Y	Y									Y						Y								Y		
7.2.9.3 Set Up Agrobiodiversity Funds																				Y												Y				
7.2.10 Technology																																				
7.2.10.1 Promote Organic and Biodiverse Farming Technologies				Y		Y		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																																		

National level Strategies	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	Andaman & Nicobar		
		Andhra Pradesh		
		Arunachal Pradesh		
		Assam		
		Bihar*		
		Chandigarh		
		Chhattisgarh		
		Delhi		
		Goa		
		Gujarat		
		Haryana	Y	
		Himachal Pradesh		
		J & K		
		Jharkhand*		
		Karnataka		
		Kerala		
		Lakshwadeep		
		Madhya Pradesh		
		Maharashtra		
		Manipur		
		Meghalaya		
		Mizoram		
		Nagaland		
		Orissa		
		Pondicherry		
		Punjab		
		Rajasthan		
Sikkim				
Tamil Nadu				
Tripura				
Uttaranchal				
Uttar Pradesh				
West Bengal				

