<u>Table 1</u>
Recent Case Studies on Incentive Measures for Biodiversity Management

| Title | Location | Subject | Author | Source |
|---|--|--|--|--------|
| Ecological ICMS: Economic Incentives Toward Biodiversity Conservation, A Successful Experience in Brazil | Parana State, Brazil | Fiscal incentives at state level | Wilson Loureiro | 1 |
| The Economics of Biodiversity in Brazil | Brazil | Forestry taxes | Ronaldo Seroa da Motta | 2 |
| Opportunity Costs of Conservation in Germany | Germany | Perverse agriculture subsidies | Ulrich Hampicke | 2 |
| The Use of Auctions as an Incentive Measure fo Conservation | South Africa | Markets in wildlife species | Michael □ Sas- Rolfes | 1 |
| Incentives to Enhance Conservation of Endangered Species on Private Lands: The Case of Safe Harbo and the Red Cockaded Woodpecker in the U.S. | North Carolina, US | Conservation easements | Ralph Costa, Elizabeth Kenned | 1 |
| Parastatal Protected Areas: The Case of South Africa | South Africa | Financial autonomy for conservation agencies | Alexander James | 1 |
| Conservation Strategies and Incentive Mechanisms Implemented within the La Amistad Conservation Development Initiative (AMISCONDE) for Costa Rica and Panama | La Amistad Biosphere Reserve, Costa Rica and Panama | Integrated conservation and development programme | Thomas Lacher James Nations, Elizabeth Kennedy, Manuel Ramirez | 1 |
| Case Study on Incentives: Ijim Mountain Forest Project | Cameroon | Communit -based development programme | V. Belinge, M. Gbanzai, N. Sangar | 1 |
| Agri-environmental Measures in the EU: Incentives for Biodiversity Conservation? | European Union | Reducing perverse incentives fo agriculture | Carola Jansen | 1 |
| Canadian Case Study on a National Tax Incentive Measure for Biodiversit | Canada | Eliminating perverse legislative barriers | Clayton Rubec | 1 |
| Respecting, Rewarding and Augmenting Indigenous Knowledge: Innovations and Practices fo Conservation of Biodiversity Note on the Operationalization of Article 8(J) | India | Incentives for the conservation of indigenous knowledge | Anil Gupta, et al. | 1 |
| Incentives, Institutions and Innovations: Golden Triangle of Sustainable Conservation | Pakistan, India, Bhutan | Developing appropriate incentives fo different propert rights regimes | Anil Gupta, et al. | 1 |
| Incentives for Biodiversity Management in Kenya: A Case Study of Communit -Based Conservation Around Amboseli National Par | Kenya | Communit -based conservation programme | John Mugabe Agnes Masika | 1 |
| Village Action Planning in Tanga Tanzania: A Powerful Incentive for Managing Marine Resources | Tanzania | Improving enforcement of existing laws and polices and creating incentives fo management | M. Gorman, et. al | 1 |

| | 1 | | | |
|---|--------------|--------------------|--|---|
| Forest Workers Cooperatives and Sustainable Use of | Cote d□voire | Incentive measures | Koffi Kouamekan | 1 |
| Forest Resources in Cote d□voire | | for forest | | |
| | | management by | | |
| | | local communities | | |
| Incentive Measures for the Conservation and | Uganda | Incentive measures | Erie Sentongo | 1 |
| Sustainable Use of Biological Diversity in Uganda: | | for communit | | |
| A Case Study of the □evelopment Through | | support for Bwindi | | |
| Conservation" Project in Commentates around | | National Par | | |
| Bwindi National Par | | | | |
| Forest Biodiversity Loss: A Case Study of | Nepal | Incentive measures | Yam Malla | 3 |
| Stakeholders, Conflicting Interests and Actions | 1 | for forest | | |
| 5 | | management | | |
| Local Livelihoods and Forest Biodiversity Loss: A | Kenya | Creating local | Lucy Emerton | 3 |
| Case from Kenya | | incentives | Zuej Zmerten | |
| Slowing Tropical Forest Biodiversity Losses: Cost | Indonesia | Incentive measures | Randall Krame | 3 |
| and Compensation Considerations | maonesia | for forest | Kandan Kranic | 3 |
| and Compensation Considerations | | | | |
| The Opportunity Costs of Protected Areas in Hearts | Haanda | Changing | Peter Howard | 3 |
| The Opportunity Costs of Protected Areas in Uganda | Uganda | Changing | reter noward | 3 |
| | | incentives to | | |
| | | promote protected | | |
| | G 1 10: | area management | G 77 1 | 2 |
| Biodiversity Loss in Kwa-Zulu-Natal, South Africa: | South Africa | Conservancies and | George Hughes | 3 |
| The Role of the Natal Parks Boar | | biosphere reserves | | |
| | | as incentives | | |
| Agriculture in Rangelands: A Case Study from the | Kenya | Incentives and | Brian Heath | 3 |
| Laikipia District in Central Kenya | | rangeland | | |
| | | management | | |
| Structural Adjustment, Market and Policy Failures: | Mexico | Incentives, | George Dyer, | 3 |
| The Case of Maize | | agriculture and | Juan Carlos | |
| | | biodiversit | Belausteguigoita | |
| Who Gains? Who Losses? – Biodiversity in | Savannah | Communit -based | Ed Barrow | 3 |
| Savannah Systems | Systems | incentive measures | | |
| Economic Analysis of Indonesian Coral Reefs | Indonesia | Incentive | Herman Cesar | 3 |
| , | | opportunities fo | | |
| | | coral reef | | |
| | | management | | |
| Oysters and the Willapa Ba | USA | Incentive measures | Michael De Alessi | 1 |
| | | for the private | 2. | • |
| | | sector | | |
| The Preservation Value of the Monteverde Park in | Costa Rica | Incentives fo | Jaime Echeverria | 4 |
| Costa Rica | Costa Rica | funding a | Janne Lenevenia | 7 |
| Costa Nica | | protected area | | |
| Estimated Opportunity Costs of Biological Diversit | Ecuador | Incentive measures | Sven Wunder | 4 |
| 1 | Ecuador | for forest | Sven wunder | 4 |
| Conservation: The Case of Deforestation in the | | | | |
| Sierra Region of Ecuador | Casta Diss | management | Inia Canatantina | 1 |
| Estimation of Subsidies to Reverse Deforestation in | Costa Rica | Incentive measures | Luis Constantino | 4 |
| Costa Rica | | for forest | | |
| | G1 11 | management | G | |
| Safe Minimum Standards as Policy Instruments fo | Chile | Incentive measures | Gonzalo Paredes | 4 |
| Native Forest Resources | | for native forest | | |
| | | resource use | | |
| Some Experiences in Cuba in the Implementation of | Cuba | Tax incentives fo | Raul Garrido | 4 |
| Taxes to Protect Biological Diversit | | conservation | | |
| <u> </u> | 1 | 1 | 1 | |

| Design of Policies Based on Economic Incentives and Disincentives for a Sustainable Management of Chilean Native Forests | Chile | Economic incentives fo sustainable management | Guillermo Donoso | 4 |
|--|---------------------|---|---------------------------|---|
| Environmental Accounting System: The Mexican Experience | Mexico | Financial measures for biodiversit | Eduardo Vega Lopez | 4 |
| Private Sector Mechanisms for Financing Biodiversity Conservation: Some Lessons from Southern Africa | Southern Africa | Incentive measures for the private sector | Michael □ Sas- Rolfes | 5 |
| The Foundation for the Philippine Environment as a Funding Mechanism for Biodiversity Conservation in the Philippines | Philippines | Trust funds and debt swaps as incentives | Veronica Villavicencio | 5 |
| Charitable Giving in the United States | United States | Incentives fo private contributions to conservation | Susan Tressle | 5 |
| Joint Implementation, Carbon Offsets and Sustainable Forest Management | Thailand | Reforestation incentives | Dhira Phantumvanit | 5 |
| NGOs and Biodiversity Financing: Senegal Case Study | Senegal | National environmental fund and small projects facilit | Abdoulaye Ndiaye | 5 |
| Conserving Marine Biodiversity | Black Sea Region | Regional environmental facility and economic incentives | Christopher Cosslett | 5 |
| Promoting Investment in Environment in Southern Africa | Southern Africa | Regional environmental facilit | Craig McKenzie | 5 |

Sources:

- (1) 4th Session of the Global Biodiversity Forum, Incentives for Biodiversity Workshop (August 30□ eptember 1, 1996, Montreal, Canada).
- (2) OECD International Conference on Incentive Measures for Biodiveristy Conservation and Sustainabale Use (25–28 March 1996, Cairns, Australia).
- (3) IUCN UNEP WRI, The Economics of Biodiversity Loss. A Workshop for the Development of a Framework for Biodiversit Loss Assessment (22–24 April 1996, Gland, Switzerland).
- (4) Latin American Regional Workshop on the Economic Valuation of Biological Diversity (6–9 May, 1996, Santiago, Chile).
- (5) IUCN CSERGE, Innovative Sources of Finance for Biodiversity Conservation (Harare, Zimbabwe, September 1995)

Note:

The above table is in no way an exhaustive list of the previous yea \Box conferences on the subject of economics and incentive measures fo biodiversity conservation.