IES Prototype EnviroSecurity Assessments Promoting Environmental Security and Poverty Alleviation in Three Case Study Areas

Recommendations

October 2005 - Updated June 2006

Recommendations from the Matavén area of Colombia Case Study

A. On Monitoring and Mapping Ecosystem Services and Threats

- 1. A continuous, radar-based monitoring system has to be developed and installed so as to assist the local (indigenous) authorities in the management of their territories and to effectively relate to the outside forces which impact on these territories and the management there-of or which may do so in the future.
- 2. The development of the system has to be done in close consultation with the local authorities, using their own cartography and ecological calendar and the cartography developed by the GEF project 2001-2004, so as to programme the monitoring also in conformity with the local needs in space and time.
- 3. The local communities and authorities have to be trained and empowered to make optimal use of the monitoring data and to act as "groundtruthers" for these data. This training can best be done by NGOs with permanent field presence in the region and with full knowledge of the local cultures and with intimate sensitivity for the timing of the various activities (the "rhythm of the region").
- 4. Consultations have to be set up about who, in the Colombian context, can best manage such a monitoring system, and with whom, in what form and at what time the data have to be shared. While data concerning the Matavén area itself obviously have to be shared with the local authorities, data about relevant outside forces may also have to be shared with higher levels of policy and authority.
- 5. Since the Matavén area is part of the wider Guiana Shield ecoregion, stretching from Colombia into Venezuela, Brazil and the three Guianas, the monitoring should be part of the monitoring system proposed by the Guiana Shield Initiative (GSI), in which an important role is to be played by the Brazilian SIVAM programme (Sistema da Vigilancia da Amazonia), which is also a radar-based system. In this respect the system should contribute to address problematic transboundary issues between that part of Colombia, Venezuela and Brazil.
- 6. Periodically the maps as produced for this case-study for Colombia will have to be updated. It is proposed to do this as part of the updating of the interactive maps recommended by IES to the Amazon Programme of the Dutch Embassy in Bogotá.

B. On the Legal Aspects

7. Colombia has one of the most advanced legal systems in the world. This holds especially for the constitutional provisions and legislation regarding indigenous communities. Also, Colombia has

ratified the ILO 169 Convention, the most important international legal instrument for indigenous rights. Furthermore, Colombia is Party to the Convention on Biological Diversity (CBD) and it was under Colombian political leadership that the Cartagena Protocol on Biosafety was negotiated. As international agreements have pre-eminence in the hierarchy of Colombian law, it is important that the compatibility of proposed national legislation with these international arrangements is on the agenda of the consultations of the international donor community and diplomacy with the national government.

- 8. There is obviously serious incompatibility between the proposed Forest Law (Ley Forestal) and the under point 7 mentioned international agreements for an extended analysis see the report "Contribución al análisis de la problemática en el resguardo de Matavén, Colombia: perspectivas nacionales e internacionales" by Fundación Gaia Amazonas as commissioned by IES. It is recommended that the donor community investing in programmes to strengthen indigenous rights and conservation of biodiversity expresses its concern about this incompatibility to the national government of Colombia. In general, internationally induced forces to privatise and commercialise biologically and resource rich natural environments undermining existing legislation protecting biological and cultural diversity should be scrutinised carefully by the donor community.
- 9. As has been extensively discussed in the report mentioned under 8., further ratification and implementation of ILO 169 is of the utmost importance for the future of the Matavén region in particular and of the indigenous(territorial) rights in general. It is recommended to the international human rights diplomacy to take note of the conclusions of this part of the report and to promote the further ratification and implementation of ILO 169 at the appropriate fora.
- 10. Idem for the recommendations and the conclusions of the visit of UN Special Rapporteur Rodolfo Stavenhagen in March 2004 to Colombia see also the analysis of the Stavenhagen report for the Amazon Programme of the Dutch Embassy of October 2005.
- 11. On 16 August 2005 an agreement (convenio) was concluded between ACATISEMA, the association of traditional indigenous authorities in Matavén and their Venezuelan counterparts at the other side of the Orinoco, the Associación Comunitaria Cano Grulla, to regulate fishing in their section of the Orinoco. It is recommended to highlight this as a success of indigenous transboundary diplomacy and as further justification to strengthen indigenous authority and management in law and practice.

C. On Economics and Finance

- 12. The Matavén area is extremely rich in biodiversity. It is an important part of the Orinoco basin and its forests store and sequester large amounts of carbon and thus play a key role in the climate stabilisation. It is recommended to start the process of valuation of these ecosystem services and to develop systems of actual payments for these services. This should be done in close cooperation with the Guiana Shield Initiative which has applied to the European Union to set up pilot projects for payment mechanisms in the Guiana Shield eco-region, one of them in the Matavén region, and with the Nature Valuation and Financing-Network based at the Wageningen University. These services should remain in the public domain and not be privatised!
- 13. The proposed trust fund construction for the "Mosaique of protected areas in Colombia" could be a model or even the actual vehicle for the long-term financing of the management of the Matavén region. It is recommended to carefully study this construction from this perspective.

14. Now that "avoided deforestation" has been accepted as eligible for compensation under the Climate Change Convention, Colombia should promote the operationalisation of a compensation mechanism, as soon as possible.