

- (a) Programs related to sustainable development, research and systematic observation, education and public awareness, training, etc.
- (b) Policy options for adequate monitoring systems and response strategies for climate change impacts on terrestrial and marine ecosystems;
- (c) Policy frameworks for implementing adaptation measures and response strategies in the context of coastal zone management, disaster preparedness, agriculture, fisheries, and forestry, with a view to integrating climate change impact information, as appropriate, into national strategic planning processes;
- (d) In the context of undertaking national communications, building of national, regional and/or subregional capacity, as appropriate, to integrate climate change concerns in medium- and long-term planning.

8. Financial and Technological Needs and Constraints

8.1 Non-Annex I Parties may describe the financial and technological needs and constraints associated with the communication of information. In particular, and following the evolving recommendations of the Conference of the Parties through its Subsidiary Bodies, the description may cover the needs and constraints associated with the further improvement of national communications, including the reduction of the margin of uncertainty in emission and removal variables through appropriate institutional and capacity building.

8.2 According to national priorities, a description may include financial and technological needs associated with activities and measures envisaged under the Convention.

8.3 Information on measures to facilitate adequate adaptation to climate change may be added, indicating national technological needs.

8.4 Assessment of national, regional and/or subregional vulnerability to climate change; may be added, including, where appropriate, reliance on related data-gathering systems to measure climate change effects in particularly vulnerable countries or regions and strengthening of such systems as necessary; and identification of a near-term research and development agenda to understand sensitivity to climate change, indicating relevant financial and technological needs.

9. Other Information

9.1 Any other information which non-Annex I Parties may wish to provide including projects for financing, material relevant for calculation of global emission trends, constraints and obstacles etc.