## Alternative A

(c) [Promote effective modalities for removing barriers to the investment in and development, application and diffusion, including the transfer of, environmentally sound technologies, know-how, practices and processes pertinent to the mitigation of, and adaptation to, climate change, and consider policies and programmes for the effective transfer of environmentally sound technologies through [financial and fiscal] incentives to promote and enhance access to, and transfer of, currently available environmentally sound technologies];

## Alternative B

- (c) [Take all practicable steps to promote, facilitate and finance, as appropriate, the transfer of, or access to, environmentally sound technologies, know-how, practices and processes pertinent to the mitigation of, and adaptation to, climate change, in particular to developing countries, including the formulation of policies and programmes for the effective transfer of environmentally sound technologies that are publicly owned or in the public domain, and encourage the private sector through financial and fiscal incentives to promote and enhance access to, and transfer of, patent-protected environmentally sound technologies, in particular to developing countries;]
- (d) [Identify and implement procedures that enable their governments to take climate change considerations into account in relevant decisions, including those of intergovernmental organizations and in particular multilateral development banks;]
- (e) [Promote, co-operate and share information on the national development and use of indicators to assist in the assessment of climate change and its adverse impacts and response measures, *inter alia*, on the economy, infrastructure, human settlements, social and cultural practices, public health and the quality of the environment with a view to minimizing any adverse effects, and include such assessments in their national communications;]
- (f) Co-operate in scientific and technical research and systematic observation and development of data archives to reduce uncertainties related to the climate system, the adverse impacts of climate change and the economic and social consequences of various response strategies, and promote the development and strengthening of endogenous capacities and capabilities to participate in international and intergovernmental efforts, programmes and networks on research and systematic observation, taking into account Article 5 of the Convention;
- (g) Co-operate in and promote at the international level, and, where appropriate, using existing bodies, the development and implementation of education and training programmes, [including the strengthening of national institutions] and the exchange or secondment of personnel to train experts in this field, in particular for developing countries, and facilitate at the national level public awareness and public access to information on climate change. Suitable modalities should be developed to implement these activities