



Brazilian Views on Technology Transfer

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Scope of the discussion

- “Enhanced action on technology development and transfer to support action on mitigation and adaptation” is needed to “enable the full, effective and sustained implementation of the Convention”.
- Capacity building and technology transfer tools are vital to support developing country actions on mitigation and adaptation.
- Beyond “business as usual” to enable action and address urgent challenges
- Building autonomy; beyond the “black box”

Existing technologies

- Identification and assessment of existing technologies to support action on both mitigation and adaptation;
- Multilateral funding to disseminate existing technologies (including patent expired);
- Promote capacity building and disseminate know how (adapt, use and develop technologies), experience and equipments for mitigating and adapting to climate change;

Patented Technologies

- Public multilateral fund for purchasing licenses with a view to facilitate transfer;
- Consider criteria for compulsory licensing based on situations of national emergencies or urgency considering climate change, bearing in mind the example set by decisions in other relevant international *fora* related to intellectual property rights, such as the Doha Declaration on the TRIPS Agreement and Public Health;
- Consider incentives to stimulate technology transfer within companies, with a view to strengthening capacity in subsidiary companies located in developing countries;

New Technologies

- Foster the establishment of national/regional technology excellence centers to promote technology development, deployment and transfer, stimulate capacity building, improve access to information and establish an appropriate international cooperation environment;
- Venture capital fund based on a public/private partnership for development of breakthrough technologies in developing countries;
- Reinforce north-south, south-south and triangular cooperation, including joint R&D.

Expected Results

- Coherent and comprehensive instrument for technology development and transfer.
- Enhanced institutional support under the UNFCCC for the identification of country/regional technology needs.
- Mechanisms, including performance indicators (SBs 27), to measure, report and verify the effectiveness of technology transfer to developing countries.
- Funding mechanism under the UNFCCC, to be managed and operated by the COP.