

In-session workshop of AWG-LCA

**China's Views on how to Enhance
Implementation of Article 4.1(c) of the Convention
through Cooperative Sectoral Approaches and
Sector-specific Actions**

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Mandate

- UNFCCC
 - Article 4, paragraph 1(c):
 - **Promote and cooperate in the development, application and diffusion, including transfer, of technologies, practices and processes** that control, reduce or prevent anthropogenic emissions of greenhouse gases not controlled by the Montreal Protocol **in all relevant sectors**, including the energy, transport, industry, agriculture, forestry and waste management sectors;
- Bali Action Plan
 - Article 1, paragraph b(iv):
 - **Cooperative sectoral approaches and sector-specific actions**, in order to enhance implementation of Article 4, paragraph 1(c), of the Convention;

Understanding

- Cooperative sectoral approaches and sector-specific actions should be the ones to **facilitate and promote** “development, application and diffusion, including transfer, of technologies, practices and processes”
- **Capacity building and financing in developing countries** should be implemented with cooperative sectoral approaches and sector-specific actions
- Cooperative sectoral approaches and sector-specific actions should serve for **both mitigation and adaptation**

Challenges

- Sectoral restructuring and diffusion of ESTs may lead to **huge costs** including social costs;
- **Lack of qualified human resources**; and
- **Weak infrastructure** for policy enforcement (information unavailability, different statistical terms, ineffective monitoring system, etc) compromise the effectiveness of sectoral policies

Key measures

- Characterize **sectoral context** in specific countries or regions;
- Develop **strategies, guidance, and programmes** for sectors;
- Identify **major needs** for Environmental Sound Technologies (ESTs), capacity building, infrastructure conditions, and financial resources;
- Formulate and enforce **enabling policy instruments**
- **Finance** capacity building, development and transfer of ESTs, and restructuring sectors, and
- **Implement** development and transfer of ESTs;

Conclusion

- The discussion on cooperative sectoral approaches and sector-specific actions **should strictly concentrate** on enhancing the implementation of Article 4 paragraph 1(c) of the Convention.
- Cooperative sector approaches and sector-specific actions should be considered within **development context** and match stage and level of socio-economic development;
- **Capacity building, development and transfer of technologies, and financing** should be major components of cooperative sectoral approaches and sector-specific actions in developing countries; and
- These components shall be addressed within the framework of **Bali Action Plan**.