



ASEAN INTER-PARLIAMENTARY ASSEMBLY  
33<sup>rd</sup> GENERAL ASSEMBLY  
16 – 22 SEPTEMBER 2012, LOMBOK, INDONESIA

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RES.33GA/2012/SOC/02

RESOLUTION ON  
PROMOTING THE DEVELOPMENT AND TRANSFER OF LOW-CARBON  
AND ENVIRONMENT-FRIENDLY TECHNOLOGY RESEARCH

The 33<sup>rd</sup> AIPA General Assembly:

*Reaffirming* that Greenhouse Gas (GHG) emissions are the main cause of climate change;

*Recognizing* that climate change and environmental degradation are global phenomena that pose serious challenges for mankind;

*Recognizing* that sustainable and environment friendly development policies can contribute toward reducing the extent of climate change;

*Affirming* that low-carbon development and use of environment friendly technology, as part of sustainable development policies, should be encouraged to be applied by all countries with a view to combat climate change and addressing the declining of global environmental quality today;

*Recalling also* the ASEAN Declaration on Environmental Sustainability adopted on 20 November 2007 which encourages ASEAN Member States to intensify regional and international cooperation in promoting, sharing and implementing environmentally sustainable practices, including transfer of environmentally-sound technologies, enhancement of human and institutional capacities and promotion of sustainable consumption and production patterns;

*Recalling* AIPA Resolution 29GA/2008/Soc/04 on Environmental Sustainability and Climate Change, which encourages efforts to intensify ASEAN cooperation in promoting, sharing and implementing environmentally sustainable practices, including R&D, information exchange and application of environmentally-sound technologies, best practices in environmental education and harmonizing legal frameworks for environmental objectives and actions toward sustainable development;

*Reiterating* the need to build an ASEAN Community that is economically vibrant and environment-friendly, so that the present and future generations can enjoy a clean and sustainable environment, as stated in the ASEAN Declaration on Environmental Sustainability in 2007;

**Hereby resolves to:**

*Urge* AIPA Member Parliaments to encourage their respective governments to take efficient and effective measures to address the adverse effects of climate change and to reduce Greenhouse Gas (GHG) emissions by promoting low-carbon development policy and environment-friendly technology;

*Call on* AIPA Member Parliaments to develop and improve laws and regulations on the distribution of finance and human resources for promoting the development and transfer of low-carbon and environment- friendly technology research, in harmony with the climate change adaptation programs and objectives being implemented in AIPA Member Countries;

*Encourage* ASEAN Member Countries to continue working towards the effective sustainable development policies under the framework of the United Nations Convention on Climate Change and the Bali Roadmap;

*Urge* ASEAN Member Countries to continue to develop the diversification of energy with the use of alternative fuels other than petroleum and to promote energy conservation by improving energy efficiency;

*Call on* ASEAN Member Countries to encourage public participation in the implementation of low-carbon development activities and the use of environment-friendly technology in every scale of industrial sector;

*Recommend* ASEAN Member Countries to increase their support for research and development (R&D) at the national level as part of their national low-carbon technology strategies and increased R&D finance.

Adopted on the 21<sup>st</sup> day of September 2012 during the 33<sup>rd</sup> AIPA General Assembly in Lombok, West Nusa Tenggara, Indonesia.