

SUSTAINABLE CLIMATE CHANGE AND ENERGY EDUCATION DEVELOPMENT (HEI-ICI SUCCEED) 2013–2015 Finland Futures Research Centre

Location of the action: Lao PDR, Cambodia, Myanmar

Total costs of the project: 500 000 €

Funded by: Ministry for Foreign Affairs of Finland

Length of the project: 4/2013–12/2015

Project partners: National University of Laos (NUOL), Lao PDR; Institute of Technology of Cambodia (ITC), Cambodia; Royal University of Phnom Penh (RUPP), Cambodia; Yangon Technological University (YTU), Myanmar

SUCCEED project aims to enable the partner institutions to train and educate national experts capable of advocating national and international climate change policy and renewable energy promotion from the perspective of the least developed countries. More specifically this relates to climate change mitigation, climate change adaptation, climate finance, energy policy and the choice of most appropriate renewable energy technologies.

The institutional partnerships stems from the need for capacity building in the field of climate change education in NUOL, ITC, RUPP and YTU. While the Mekong region is already suffering from the impacts of climate change, the emphasis in each of these Least Developed Country (LDC) partners seems to be rather on rapid economic growth for development. In order to ensure sustainability and resilience (adaptation) to climate change especially in the energy sector (mitigation), capacity of the leading higher education institutions is a prerequisite.



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By using the 'training the trainers' approach HEI-ICI SUCCEED project enhances and promotes climate change mitigation and adaptation, and renewable energy education, research, and institutional development at the partner institutions.

The project result areas are:

- 1) improved skills of teaching staff to ensure successful implementation of climate change and renewable energy education in energy and environmental degree programmes
- 2) improved research and pedagogical skills of partner universities teaching staff
- 3) improved research facilities at NUOL, ITC, RUPP and YTU
- 4) promotion of networking and cooperation with national and international institutions and stakeholders

Throughout the project cycle, there are four trainings on climate change and renewable energy by the Finnish experts in the partner institutions while other activities, such as development of curriculum material or preparation of other educational materials, will take place throughout the whole project.

The results are expected in November–December 2015.



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