2013

CAMBODIA CLIMATE CHANGE ALLIANCE



CAPACITY BUILDING ON CLIMATE CHANGE, VULNERABILITIES, AND ADAPTATION IN WATER AND HEALTH SECTORS FOR PROVINCIAL RURAL DEVELOPMENT OFFICIALS IN TWO FLOOD PRONE PROVINCES

Department of Environmental Science, Royal University of Phnom Penh (DES/RUPP)



## **PURPOSE OF PROJECT**

The project aims to support the government's commitment to provide full rural water supply and sanitation coverage by 2025, introducing climate-informed decision-making and planning, thus minimizing climate risks and vulnerabilities of the infrastructure.

## **KEY RESULTS**

Provincial level officials in charge of rural development, and water and sanitation development partners (WATSAN DPs) include climate change adaptation in planning of rural water supply and sanitation infrastructure, and select climate-proof technologies.

## BACKGROUND

In most cases, women and children are more vulnerable to climate induced diseases and extreme climatic events than men. The problems are exacerbated with projected increased climate change impacts and vulnerabilities - water and agricultural sectors are projected to be the most vulnerable sectors in Asia. Shall the impacts and vulnerabilities increase; it will also further constrain progress on the government's commitment to provide full rural water supply and sanitation coverage by 2025. This institutional capacity building project aims to facilitate the government commitment in meeting the set target by strengthening capacity of provincial level officials of rural development on climate informed decision-making and planning for rural water supply and sanitation infrastructure and services, thus minimizing anticipated climate risks on the infrastructure and services.

The project is designed to provide a complete set of knowledge and know-how on climate – informed decision-making and planning rural water supply and sanitation infrastructure and services. The project starts with an institutional capacity need assessment to identify knowledge gaps of the organizations, barriers, and motivators for effective institutional capacity strengthening. The information is used to inform the design of the training curriculum. Pedagogically, the trainings are organized in series, avoiding overly long sessions that can be boring for non-student participants who



have many other responsibilities. Field investigation and demonstration projects are attached as part of the curriculum to ensure that students have received both knowledge and know-how on the subject area.

PROJECT INFORMATION			
DURATION	15 months Jan. 2013- Mar. 2014	PROJECT PARTNERS	Department of Rural Water Supply and Department of Rural Health Care, Ministry of Rural Development
TOTAL BUDGET	\$206,728	LOCATION	Kampong Cham and Battambang
CCCA-TF CONTRIBUTION	\$151,228		<b>Counterpart Contact:</b> Ms. Chea Eliyan, Deputy Head of Department of
CO-FINANCING	\$55,500	CONTACT	Environmental Science, Royal University
PROJECT DELIVERY	N/A		of Phnom Penh
PROJECT STATUS	New project		St.Russian Federation Blvd, Toul Kork,
LEVEL OF INTERVENTION	Sub-National and Community Levels		Phnom Penh, Cambodia Tel: (855-17) 485 675 Email: <u>chea.eliyan@rupp.edu.kh</u> Website: <u>www.rupp.edu.kh</u>



## **GENERAL INQUIRIES**

**Cambodia Climate Change Alliance Trust Fund Secretariat**, Ministry of Environment #48, Preah Sihanouk Blvd, Chamkarmon, Phnom Penh Tel: (855-23) 6 403 833 I Email: <u>secretariat@camclimate.org.kh</u> I Website: <u>www.camclimate.org.kh</u>

