



Hochschule für Angewandte  
Wissenschaften Hamburg  
Hamburg University of Applied Sciences

LifeLong Learning for Energy security, access and efficiency  
in African and Pacific Small Island Developing States



# Training workshop for energy consultants and SMEs

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USP, Suva, Fiji

## PROJECT L<sup>3</sup>EAP – Progress and Achievements

Anirudh Singh and Shirleen Swapna, USP, Suva, Fiji



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# What is Project L<sup>3</sup>EAP?



- One of the major concerns of African, Caribbean and Pacific SIDs is energy access, security and efficiency (EASE).
- This prompted the UN Secretary-General to launch his SE4ALL initiative in 2012.



## Challenges faced by SE4ALL

- But there are several challenges facing the promotion of SE4ALL
  - Awareness
  - Finance
  - Expertise
  - Institutional mechanisms
  - Policy and legislation

## Role of energy practitioners

Energy practitioners, including

- Government and private sector
- International and regional agencies
- The financial sector
- NGOs

play a crucial role in the promotion of EASE



## Aim of LEAP

- The aim of Project L3EAP is to train these energy practitioners do their job better, and to train their trainers

## Aim (cont)

- L<sup>3</sup>EAP is an ACP-EU funded (EDULINK II) project
- Its primary goal is to increase the capacity of Higher Education Institutions (HEIs) in African, Caribbean and Pacific Group of States (ACP) SIDS to deliver high-quality Lifelong Learning courses on the topics of energy access, security and efficiency.

# How L3EAP is structured

- Needs analysis – what are the training needs of energy practitioners?
- Data-gathering surveys and events
- Development of courses offered in the most effective modes
- Trial and testing of these courses
- Networking and dissemination events

## Progress since kick-off in Jan 2014:

- Needs analysis (work package 2) completed and reports produced
- Decision to produce individual (task-specific) modules and a generic online module
- Several data-gathering, networking and dissemination events held



## Highlights of events since Jan 2014;

- Kick-off meeting January 2014, USP, Laucala Campus
- Project meeting in Mauritius 2-4 July 2014
- WB's Pacific Renewable Energy and Energy Efficiency Policy-making workshop, 9-11 Sep 2014, Nuku Alofa
- International Conference on Renewable Energy and Climate Change (ICRECC2014) 14-18 July 2014, USP Laucala Campus
- Networking event 25 Sep 2014, USP Laucala Campus

# 2015:



- 3rd Project meeting and International Conference on Energy, Environment and Climate Change (ICEECC 2015), 8-11 July 2015, Mauritius
- Progress in course development and implementation:
- A generic course in energy access, security and efficiency (EASE) for energy practitioners is being developed by all three project partners (HAW Hamburg, Mauritius and USP).



## 2015 (cont)

- The moodle-based course will be made available online to the global users via the *Hamburg Open Online University (HOOU)* that is being developed by the City of Hamburg in Germany.

## Courses with specific focus:

- One of the outcomes of the needs analysis survey was realization that there was a shortage of (home-grown) energy consultants at the regional level in the Pacific.
- A workshop-based course was identified as the most effective way of addressing this need.
- This workshop is to make a first inroad into providing the basic requirements of such a course.