

A specialist seminar held in the frame of the European project  
“L3EAP – Lifelong Learning for Energy Security, Access and  
Efficiency in African and Pacific Small Island Developing States”



## “Renewable Energy & Energy Efficiency in Small Island Developing States and beyond”

7. December 2015, 18:00-20:00

Handelskammer Innovation Campus



Hochschule für Angewandte  
Wissenschaften Hamburg  
Hamburg University of Applied Sciences

Kindly supported by the Hamburg Chamber of Commerce

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## Objectives

The next Climate Change Conference in Paris (COP21) calls the United Nations member states to send their national CO<sub>2</sub> reduction targets for the United Nations Framework Convention on Climate Change. Even if they contribute minimally to global CO<sub>2</sub> emissions, the Small Island Developing States will be affected strongly by global warming and set a good example: The first submission came from the Pacific Marshall Islands, Fiji and Mauritius.

The Seminar “Renewable Energy & Energy Efficiency in Small Island Developing States and beyond” presents current needs of small island states on their way to a secure energy supply and energy independence. Our key note speaker from the International Renewable Energy Agency (IRENA) highlights key political and economic aspects that affect successful introduction of efficient, green technologies in island states whereas our experts from Mauritius and Fiji provide distinctive insights into the potential, but also specific challenges for the implementation of renewable energy and energy efficiency technologies in their home countries. From a business perspective, our final speaker presents practical examples of successful technology transfer projects in developing countries.

- Find the detailed programme on the next page.
- The seminar is free of charge.
- Please register until 2 December 2015 at:

<http://project-l3eap.eu/events/registration-seminar-2015.html>

## Venue

Handelskammer Innovationscampus, 2nd level, Adophsplatz 6, 20457 Hamburg (opposite of the Handelskammer’s main building). Public transportation is highly recommended (U/S Jungfernstieg ; U Rathaus) as parking spaces in the inner city are very rare.

## Organisers

The Research and Transfer Centre “Applications of Life Sciences” of the University of Applied Sciences Hamburg is organizing a compact seminar in the framework of the L<sup>3</sup>EAP Project “LifeLong Learning for Energy Security, Access and Efficiency in African and Pacific Small Island Developing States” (<http://www.project-l3eap.eu/>).

## Contact

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## Programme

<b>17:45</b>	Registration
<b>18:00</b>	<p><b>Welcoming words</b>  <i>Tobias Knahl, Head of the Department of Industry, Energy, Environment, Hamburg Chamber of Commerce</i></p> <p><i>Prof Dr Walter Leal, Head Research and Transfer Centre FTZ-ALS, Hamburg University of Applied Sciences</i></p>
<b>18:10</b>	<p><b>IRENA - Small Island Developing States (SIDS) Lighthouses</b>  <i>Dr Roland Roesch, Senior Programme Officer - RE Markets and Technology Dialogue at International Renewable Energy Agency (IRENA)</i></p>
<b>18:40</b>	<p><b>The role of renewable energy and energy efficiency in Mauritius – insights from policy and technology implementation</b>  <i>Dr. Dinesh Surroop, Head of the Department of Chemical and Environmental Engineering, University of Mauritius</i></p>
<b>19:00</b>	<p><b>The role of renewable energy and energy efficiency in the Fijian archipelago – insights from policy and technology implementation</b>  <i>Dr. Anirudh Singh, School of Engineering and Physics, The University of the South Pacific, Suva Fiji Islands</i></p>
<b>19:20</b>	<p><b>Implementation of Sustainable Energy Technologies in Developing Countries – best practices and lessons learned</b>  <i>Dr. Jens Eiko Birkholz, Head of Off-Grid Sales, SMA Sunbelt Energy GmbH</i></p>
<b>19:40</b>	<b>Q+A session and joint discussion</b>
<b>20:00</b>	End of seminar



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