



This project is funded by the European Union

DRAFT AGENDA

## Training on Energy Efficiency in Buildings of stakeholders in urban planning, construction and building

Date: 9-10 June 2014 Venue: Hotel Praiamar Praia, Cape Verde

Organized by:



With support of:

aecid







INSTITUT DE LA FRANCOPHONIE POUR LE DÉVELOPPEMENT DURABLE IFDD

## Draft Agenda

	Training on Energy Efficiency in Buildings of stakeholders in urban planning, construction and build	ing
When	What	Who
	Master of Ceremony	Ibrahim Soumaila, ECREEE
08:30 - 9:00	Registration	Participants
Opening Session		
9:00 – 9:45	Welcome and Opening Speeches         •       Mr. Mahama Kappiah, Executive Director, ECREEE         •       Ms. Hélène Sabathié-akonor, ADEME, France         •       Hon. Spanish Ambassador         •       Hon. Minister of Energy, Cape Verde         •       Hon. Minister of Housing, Cape Verde	
9:45-10:00	Group picture and coffee break	Participants
10:00 - 10:20	Logistic issues	Ibrahim Soumaila, ECREEE, Cape Verde
Session 1: Basic elements of energy efficiency in buildings in the ECOWAS context and Key barriers for energy efficiency in buildings in West Africa		Moderator: Leonardo Gomez, AEA, Austria
10:20 - 10:35	ECOWAS initiative on energy efficiency in buildings	Ibrahim Soumaila, ECREEE, Cape Verde
10:35 - 10:50	Francophone Initiative on Sustainable Cities	Jean-Pierre Ndoutoum, IFDE Canada
10:50 - 11:20	Basic concepts, Examples of relevant buildings, Life cycle of buildings concerning energy consumption	<ul> <li>Susanne Geissler, SERA, Austria</li> <li>César Freitas, Architect, Cape Verde</li> </ul>
11:20-12:20	Discussions	Participants
12:20-13:00	Key barriers for energy efficiency in buildings in West Africa Discussions	Mbacke Niang, Architect, Senegal
13:00 - 14:00	Lunch	
Session 2: How to deal with large and small buildings		Moderator: Ibrahim Soumaila, ECREEE
14 :00 – 15:00	How to deal with large buildings: Key elements of a framework on energy efficient buildings Discussion	Susanne Geissler, SERA, Austria
15 :00- 16 :00	How to deal with small buildings which are not included under the building permit procedure: development of a guideline which could develop towards a mandatory standard in future Discussion	Susanne Geissler, SER Austria     César Freitas, Archite Cape Verde
16:00-16:15	Coffee break	
16:15 - 17:15	Bioclimatic and tropical architecture Discussion	César Freitas, Architect, Cape Verde
	End Day 1	

Day 2 - Tuesday 10 June 2014		
When	What	Who
Session 3: Urban planning and activities (part 1)		Moderator: Hannes Bauer, ECREEE
9:00 – 10:00	<ul> <li>The Austrian Embassy in Jakarta, architectural concept and lessons learned</li> <li>Contributions to energy efficiency in buildings; possibilities how to define related requirements in the building code</li> <li>Discussion</li> </ul>	<ul> <li>Fritz Oettl, Austria</li> <li>Susanne Geissler, SERA, Austria</li> <li>César Freitas, Architect, Cape Verde</li> </ul>
11:00-11:00	<ul> <li>Current activities in West Africa</li> <li>Nigeria: Development of an energy efficiency building code</li> <li>Ghana: lessons learned and examples of energy efficiency in buildings and an architect's perspective</li> <li>GEF project Senegal: Development of a thermal and EE building code</li> <li>Discussion</li> </ul>	<ul> <li>Ene Macharm (Nigerian Energy Support Program (NESP), GIZ</li> <li>Akosua Obeng, Architect, Ghana</li> <li>Anne Rialhe, AERE, France</li> </ul>
11:00- 11:15	Coffee break	
Session 3: Urban planning and activities (part 2)		Moderator: Anne Rialhe, AERE
11:15 – 12:30	<ul> <li>Example of renewable energy use in a building</li> <li>Energy efficiency measures in the energy training centre in Praia</li> <li>Sustainable Urban Planning and Building Standards for the urban development Project in Vienna (Seestadt Aspern)</li> <li>Discussion</li> </ul>	<ul> <li>Elhaj Diop, Senegal</li> <li>Tiago Vier, Architec Brazil</li> <li>Fritz Oettl, Architec Austria</li> </ul>
12:30 - 14:00	Lunch	
Session 4: Implementation of energy efficiency measures		Moderator: Mahama Kappiah
14:00 – 15:00	<ul> <li>Implementation of energy efficiency measures</li> <li>Discussion</li> <li>Wrap-up</li> </ul>	<ul> <li>Susanne Geissler, SERA, Austria</li> <li>Participants</li> <li>ECREEE</li> </ul>
Session 5: Visit to ener	gy efficient buildings	
15:15 – 17:30	<ul> <li>Visit to energy efficient building</li> <li>Energy training centre in Praia (LuxDev)</li> </ul>	<ul> <li>Tiago Vier, Architec Brazil</li> <li>Christian Pauly, Architect</li> </ul>
	End of Training	