

## Tentative Program – cont'd

### Friday, 28 October 2011

0900 – 1000	Technical Session
1000 – 1030	Coffee Break
1030 – 1130	Technical Session
1130 – 1300	Technical Session
1300 – 1400	Lunch Break
1400 – 1530	Technical Session
1530 – 1600	Coffee Break
1600 – 1630	Closing (Remarks by EGAT's Governor)
1800 – 2100	Farewell dinner

## Accompanying Persons Program

Accompanying person program includes visits of local cultural places, OTOP (One Tambon One Product) shopping, elephant camp, sightseeing and eco-tours.

### *Important Deadlines:*

1	<b>Submission of Abstract</b>	<b>April 30, 2011</b>
2	Notification of Acceptance	<b>May 31, 2011</b>
3	Submission of Presentation/Papers	<b>July 31, 2011</b>
4	Technical Meeting	<b>October 26 - 28, 2011</b>

## Organizing Committee

Chairperson:	Dr. Norkun Sitthiphong, Chair of TNC-CIGRE
Co-Chairperson:	Dr. Ruomei LI, Chair of AORC-CIGRE
Deputy Chairperson:	Krairit Nilkuha, Deputy Chairperson of TNC-CIGRE
Secretary:	Dr. Mingtian FAN, Secretary AORC-CIGRE
Assistant Secretary:	Wichitphon Taechawattananant, Secretary of TNC-CIGRE

## Technical Committee

Chairperson:	Dr. Ashok Manglick, Ex-Chair of AORC
Co-Chairperson:	Dr. Mingtian FAN, Secretary AORC-CIGRE
Secretary:	Varavoot Siripol, EGAT-CIGRE member

## **AORC Technical Meeting 2011**

*"Renewable Energy Development, Integration Issues and Solutions"*



**October 26 – 28, 2011**  
**Chiang Mai, Thailand**

***First Call for Papers and Tentative Program***



**Hosted by:**  
**Thailand National Committee of CIGRE (TNC-CIGRE)**  
**Electricity Generating Authority of Thailand (EGAT)**

**Organized by:**  
**AORC-CIGRE, TNC-CIGRE and EGAT**



## Background and Invitation

TNC-CIGRE and EGAT incorporation with AORC are honored to organize AORC Technical Meeting '11, this year, in Thailand. TNC and EGAT take pride to host this major event which will be held in the beautiful famous place, Chiang Mai, during October 26 – 28, 2011.

Theme of the meeting is very much relevant not only to the Asia-Oceania region but it's the global concerns :

### ***"Renewable Energy Development, Integration Issues and Solutions"***

Nowadays, disperse renewable energy generations are substitute sources which useful for commitments of many countries in Asia-Pacific region to contribute in reducing GHG emission. While laws and regulations with attractive tariffs have been established together for the development of renewable energy. However, it's expected that the development on gigantic quantity of renewable energy will grow significantly that may impose problems with the existing grids and its connections in regions.

In this meeting, authors are invited to present papers on experience, research, analyses and operation with respect to development, integration issues and solutions of disperse renewable energy and smart grid which focusing on economic, tariff, regulation and grid codes aspects.

A technical visit and an interesting Accompanying Persons Programs are also being organized.

On behalf of the Organizing Committee, it's our pleasure to invite the authors and delegates from all members of CIGRE to join AORC Technical Meeting 2011 in Chiang Mai, Thailand.

Dr. Norkun Sitthiphong Chairperson, TNC-CIGRE Chairperson of AORC Technical Meeting '11	Dr. Ruomei LI Chairperson, AORC-CIGRE Co-Chairperson of AORC Technical Meeting '11
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## Topic and Sub-Topics

The Organizing Committee invites you and the staff of your organization to submit abstracts of not more than 500 words on any of the topics / subtopics listed below:

### ***(1) Development of Renewable Energy***

- Renewable Energy Source : Mini Hydro, Micro-Hydro, Solar PV, Solar Thermal, Biomass, Wind Power, Energy Storage
- CDM

### ***(2) Regulations and Tariff***

- Renewable Energy Laws and Regulations
- Renewable Energy Incentives
- Economic Feasibility : Tariff and Feed in Tariffs, Tariff and Financial Issues

### ***(3) Planning Issues and Solutions***

- Smart Grid : Transmission / Distribution
- Development of Grid Codes/Standards on connection of Renewable Energies
- Access requirements
- Connection/Integration

### ***(4) Operation Issues and Solutions***

- Smart Grid : Transmission / Distribution
- Operational Aspects : Access Requirements
- Connection / Integration

**Please submit the Abstract of your proposed Paper by April 30, 2011 via email to:**

**Dr. Mingtian FAN**  
**Varavoot Siripol**  
**Anchulee Ubol**

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## Tentative Program

The AORC Technical Meeting 2011 will benefit all participants from the whole CIGRE member countries.

The following is the tentative program:

<b>Wednesday, 26 October 2011</b>	
0800 – 0900	Registration
0900 – 1000	Opening Ceremony - Opening Remarks (AORC Chair) - Welcoming Speech (TNC Chair) - Keynote Addresses (CIGRE Secretary General and Chair of SC C6)
1000 – 1030	Coffee Break
1030 – 1130	Technical Session
1130 – 1300	Technical Session
1300 – 1400	Lunch Break
1400 – 1530	Technical Session
1530 – 1600	Tea Break
1600 – 1700	Technical Session
1800 – 2100	Welcome dinner

## Technical Visits – Thursday, 27 October 2011

- Solar Plant and Hot Springs ;
- Ban Khun Klang Mini Hydro and Royal Initiative Project ;
- Mae Ngud Mini Hydro and Cultural Place