

# Call For Papers

---

The Association of the Electricity Supply Industry of East Asia and the Western Pacific (AESIEAP) hosted by Korea Electric Power Corporation (KEPCO) for 2013-2014 is pleased to invite you to submit papers for the Conference of Electric Power Supply Industry 2014 (CEPSI 2014). The Conference will be held from 26-30 October 2014 in Jeju, Korea.

All papers selected will be presented at Technical Sessions of CEPSI 2014 and all papers submitted will be distributed to the CEPSI participants on USB drives. Best papers will also be selected and published in the AESIEAP Goldbook, an annual report on the electric power industry in the Members' regions.

The Technical Sessions at CEPSI 2014 are to share case studies, on-site lessons and experiences, overviews of recent technologies and design strategies, and industry best practices. We invite all energy players: practitioners, private investors, manufacturers, bankers, operators, researchers, learners and observers, to contribute original papers to be presented at CEPSI 2014 on all aspects of our conference theme, **“The Role and Responsibilities of the Electric Power Industry to Make a Smart and Green Society”**.

---

## Important Deadlines

- **Submission of abstracts** : **31 March 2014**
- Notification of acceptance : 30 April 2014
- Submission of full papers : 31 July 2014
- Registration for CEPSI 2014\* : 31 July 2014

\*At least one author must register for the Conference on the same date of the full paper submission.

## Major Guidelines

- The paper must be substantially different from any published work.
- The paper cannot be under review for any other conference or journal at any

point during the Call for Papers process.

- Authors should submit the abstract through an online paper submission system by filling in the **Abstract Template**.
- The online paper submission system will open from **January 2014** which will be available at the official website of CEPSI 2014:  
<http://www.cepsi2014jeju.org>
- All abstracts submitted will be reviewed by the Review Panel appointed by the CEPSI 2014 Organizing Committee.

## **Topic Categories**

### **A: Policy**

1. Restructuring of the electricity power industry
2. Regulation for the electricity power industry
3. Electricity tariff setting mechanism
4. Long term plan for supply and demand of electricity
5. Policy on the construction of power facilities and public acceptance
6. Others

### **B: Business & Utility Management**

1. Asset and risk management
2. Customer relationship management
3. Demand side management
4. Financial analysis and management
5. Utility productivity and performance management
6. Long-term resource planning
7. Financing and investment
8. Others

### **C: Nuclear & Thermal Power Generation**

1. Operation reliability and safety improvement
2. Improvement of energy supply efficiency
3. Fuel resource

4. Plant safety assessment
5. Risk management
6. New technology and advanced methodology of construction
7. Fuel performance and reliability
8. Nuclear Generation - Radioactive waste disposal and spent fuel management
9. Nuclear Generation - Radiation protection and shielding
10. Nuclear Generation - New reactors, fuel recycling and new technology
11. Others

#### **D: Power Grid and Information, Communications, and Technology**

1. Planning and development of transmission and distribution system
2. Smart grid, AMI and demand response
3. System reliability, security and quality
4. Development of smart distribution operation system
5. System protection and intelligent control system
6. Development of transmission and distribution
7. Blackout prevention and restoration
8. System operation
9. Super grid
10. Efficiency improvement
11. Others

#### **E: Green Energy & Environment**

1. Renewable energy
2. Reduction of CO<sub>2</sub> emissions
3. Environmental policy
4. Evaluation of environmental impacts
5. Energy storage system
6. Electric vehicle
7. CO<sub>2</sub> capture and storage (CCS)
8. Carbon trading market
9. Others

# ***Full Paper Submission Guidelines***

## **General**

- The paper must be substantially different from any published work.
- The paper cannot be under review for any other conference or journal at any point during the Call for Papers process.
- The paper must be written in proper English as a Microsoft WORD document and should be submitted in the original doc or docx format and PDF format.
- The total length of the full paper must not exceed 15 pages.
- Exposing any commercial symbol, logo, or other similar attributes is prohibited.
- Authors should **make the file names of** abstracts and full papers according to the Code. Code example: if your topic is in a “category A – Policy” and relates to “1. Restructuring of the electricity power industry” your Code is “**A.1**” and the **file names** should be as follows:  
For abstract: **AB\_A.1\_Title of your paper**  
For full paper: **FP\_A.1\_Title of your paper**
- The online paper submission system will open from **January 2014** which will be available at the official website of CEPSI 2014:  
<http://www.cepsi2014jeju.org>
- All abstracts submitted will be reviewed by a Review Panel appointed by the CEPSI 2014 Organizing Committee.

## **Text Layout**

- The paper must be typed in single column format on international standard size A4 paper with margins of 2.54 cm.
- The main text should be single-spaced and in 10pt Times New Roman font. Foot notes should appear in 9pt font.
- The title of the paper should be typed two lines in 12 pt, boldface, capital letters followed by a blank line and the name(s) of author(s) in 10 pt, with initials and first letter of last name or family name only in capital, followed by the postal address of the corresponding author and email address in 10 pt, respectively.
- Any author(s) belonging to a different organization should be listed below with a blank line above their name(s). The title, names of the author(s) and organization(s) should be centered.
- A suitable length of the abstract is about 200 words, typed in 10 pt, italic, with a blank line below the title **ABSTRACT** typed in bold and with separation of one blank line from the last organizational address.
- Authors must list below the abstract 3-5 key words (not phrases) which should start on the same line as the title **KEYWORDS** typed in bold & italic, separated by commas, and with separation of one blank line from the last abstract line.

## **Structure (no more than 15 pages in total)**

- All papers should include:  
**1. Title and Authors' information, 2. Abstract, 3. Introduction, 4. Main Contents, 5. Results, 6. Conclusions or Recommendations or Discussion, and 7. References.**

## ***Paper Presentation***

- Authors will be notified to present the paper in oral in the Technical Sessions or poster presentation at CEPSI 2014, which should be prepared as follows:
  - a) **Oral Presentation at the Technical Sessions:**
    - ✓ Presentation format: Microsoft Power point 2007 version or later
    - ✓ Font: Arial with 22 pts
  - b) **Poster Presentation:** To be determined.
- All papers selected will be presented at CEPSI 2014's Technical Sessions and all papers submitted will be distributed to all delegates on USB drives. Best papers will also be selected and published in the AESIEAP Goldbook, an annual report on the electric power industry in the Members' regions.

## ***Inquires***

**If you have any question, please contact:**

**AESIEAP Secretariat**

**2013-2014 AESIEAP Organizing Committee**

T: 82-2-3456-3831~3

F: 82-2-3456-3839

E: [aesieap@cepsi2014jeju.org](mailto:aesieap@cepsi2014jeju.org)

A: Korea Electric Power Corporation, 512 Youngdong-daero, Gangnam-gu,  
135-791, Seoul, Korea

W: <http://www.cepsi2014jeju.org>