



CIGRÉ UK — Conseil International des Grand Reseaux Electriques  
International Council on Large electric Systems

# January 2011 Newsletter

**Dear Members,**

We at CIGRÉ UK have listened to what our members had to say in the survey conducted last year and during this year we are aiming to address all the issues and suggestions. We would also like to thank everyone who participated in the survey.

As a first action of the year, we are reducing the number of communications sent to CIGRÉ-UK members to one monthly communication in a form of this Newsletter.

Those members involved in Working groups will continue to receive Working Group communication via regular channels.

CIGRÉ UK NGN have been successful in publishing a monthly newsletter every month in 2010. We are now pleased to introduce a combined letter to all CIGRE-UK members which will brief you on the activities of CIGRÉ UK and CIGRÉ UK NGN.

This letter will be send to all levels of CIGRÉ members and will contain the following:

- **Section 1 : CIGRÉ UK**
  - News Items
  - Events
  - Working Groups
- **Section 2 : CIGRÉ NGN**
  - News Items
  - Events
- **Section 3 : EVENTS DIARY**

Collective I and II members are encouraged to distribute this letter to all individuals who fall under the collective membership umbrella so they can benefit from all the benefits that CIGRÉ can offer.

This letter is also available in PDF format at the end of this email for your convenience (1)

Have you used your CIGRÉ benefits yet:

- Access the information in E-CIGRÉ and come to the next CIGRÉ UK event.
- Do you want to contribute to CIGRÉ and get involved? Help us with CIGRÉ activities.
- Start building your professional network today. Make sure you follow CIGRÉ Events throughout the year.
- Get involved to drive your professional development and improve your skills by joining a working group.

Find out more about your benefits at [www.cigre-uk.org](http://www.cigre-uk.org) , [www.cigre-ngn-uk.org](http://www.cigre-ngn-uk.org) or email us at [cigreukngn.communications@gmail.com](mailto:cigreukngn.communications@gmail.com)

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## SECTION 1 - CIGRÉ UK

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### News Items

Last year CIGRÉ UK coordinated an effort to review and update current CIGRÉ functionality and organization. As a result a dedicated team of CIGRÉ members completed Organizational, Communication, Technical and Membership Strategies.

These strategies were presented to the CIGRÉ Executives and CIGRÉ members during the last AGM meeting in Warwick on 11th November 2011.

- Organizational strategy is focusing on bringing open and accessible activities to all members while redefining the CIGRÉ UK structure.
- Communications strategy is focusing on establishing clear and simple communication channels with CIGRÉ-UK members.
- Technical strategy is focusing on identifying the access to and UK based topics for the Working Groups.
- Membership strategy is focusing on introducing member services which will bring additional value to CIGRÉ members.

Please let us know if you would like to find out more or become a volunteer [Colin.Ray@ngrid.com](mailto:Colin.Ray@ngrid.com) and [cigreukngn.communications@gmail.com](mailto:cigreukngn.communications@gmail.com)

#### Available Volunteer Positions are as follows: ( starting immediately)

- Event coordinator ( to assist in organization of CIGRÉ-UK Events) - 1 year term ( 2 positions). Contact :[Colin.Ray@ngrid.com](mailto:Colin.Ray@ngrid.com)
- Communications Working Group member ( to assist in implementing CIGRÉ UK Communications Strategy) - 1 year term. Contact: [adam.middleton@ge.com](mailto:adam.middleton@ge.com)
- Membership Working Group member ( to assist in implementing CIGRÉ UK Membership Strategy) - 1 year term. Contact: [jonathan.halliday@alstom.com](mailto:jonathan.halliday@alstom.com)
- Technical Working Group member ( to assist in implementing CIGRÉ UK Technical Strategy) - 1 year term. Contact: [Colin.Ray@ngrid.com](mailto:Colin.Ray@ngrid.com)

### Events

#### Upcoming Core Technical Events

Title: Connecting Offshore Wind Farms  
Date: 21<sup>st</sup> September 2011  
Location: Alstom Grid, Stafford, Staffordshire, UK  
Registration: TBC

Title: Challenges faced by the large scale Integration of Renewable Energy into the UK transmission system  
Date: TBC  
Location: TBC  
Registration: TBC

Title: Executive Committee Meetings  
Date: 8<sup>th</sup> June 2011 & 10<sup>th</sup> November 2011  
Location: National Grid Warwick

Title: AGM and CIGRE-UK Technical Committee

Date: 10<sup>th</sup> November 2011  
Location: National Grid Warwick

Title: Paris Session 2012  
Date: August, 2012  
Location: Paris, France  
Details: List of preferential subjects is now available. Please consult ELECTRA or request the list at [cigreukngn.communications@gmail.com](mailto:cigreukngn.communications@gmail.com). All papers must go through the CIGRE-UK and the selection process for identifying UK papers is attached at the end of this letter

## **Working Groups**

**TBC**

## **UK Study Committee Representatives Liaison Meetings**

### **Most recent events**

Title: UK Study Committee Regular Member Liaison Meetings SC B4, C1, C2, C4, C5, C6 Annual Liaison Meeting  
(held in conjunction with Workshop on Offshore networks)  
Date: 17 January, 2010  
Location: Imperial College, London, UK  
Presentation: Provided in PDF format at the end of this letter (2)

Title: SCB1 (cables) Annual Liaison meeting  
Date: 21 December 2011  
Location: Southampton University, Southampton, UK

For CIGRÉ members please contact: [Colin.Ray@ngrid.com](mailto:Colin.Ray@ngrid.com)  
For CIGRÉ UK NGN members please contact: [rodrigo.moreno07@imperial.ac.uk](mailto:rodrigo.moreno07@imperial.ac.uk)

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## **SECTION 2 - CIGRÉ UK NGN**

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### **Events**

#### **Next Steering Committee Meetings**

Date: 14 February  
Location: RWE, Swindon, UK  
Details: To sign up for this meeting go to: <http://www.cigre-ngn-uk.org/events/upcoming.htm>

#### **Upcoming Core Technical Events**

Title: Pumped Hydro Storage  
Date: 2011  
Location: Cruachan, Scottish Power  
Details: Attendance preference will be given to NGN members)

Will you participate in the next event? Don't forget to register.

Please note that if your registration is not received prior to the event, CIGRÉ-UK can not guarantee that you will be granted access to the event.

### **Most recent events**

**HV Testing and Standards and CIGRÉ UK NGN AGM - Elections for Vice-Chair/Information Coordinator and Secretary/Treasurer**

Date: 17 November, 2010  
 Location: Manchester, University of Manchester  
 Minutes available at: <http://www.cigre-ngn-uk.org/resources/meetings.htm>

**Asset Management Forum - PAST EVENT FEEDBACK**

Date: 18-19 October 2010  
 Location: Paris, France  
 Details: Attendance report is attached in RDF format to this letter (3)



Do you have an idea for the next event or you want to host an event? Please let us know at [cigreukngn.communications@gmail.com](mailto:cigreukngn.communications@gmail.com)

**Updates**

We would like to extend our thanks to the following CIGRE UK NGN members:

- Angela Rotheram
- Parth Mehta MIET , Graduate Engineer from Siemens
- Yasir Siraj
- Bitu Izadyar

Angela and Parth have become the latest NGN members to contribute in a role of International Liaisons. They have been involved with Rodrigo Moreno to liaise with the international CIGRE members and facilitate establishment of NGN branches in other countries.

While Bitu and Yasir will be supporting LinkedIn Groups and Website respectively.

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**SECTION 3 - EVENTS DIARY**  
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<p><u>Towards Electricity Infrastructure and Carbon Neutral Europe</u>          Date: 10-11 February 2011          Location: Brussels, Belgium          Details: <a href="http://www.entsoe.eu">www.entsoe.eu</a></p>	<p><u>Renewable Energy World Europe</u>          Date: 7-9 June 2011          Location: Milan, Italy          Details: <a href="http://www.renewableevergyworld-europe.com">www.renewableevergyworld-europe.com</a></p>
<p><u>Nuclear Power Europe</u>          Date: 7-9 June 2011          Location: Milan, Italy          Details: <a href="http://www.nuclearpower-europw.com">www.nuclearpower-europw.com</a></p>	<p><u>Connecting Renewable Energy to the Grid</u>          (Technology, Grid optimization, Policy frameworks)          Date: 8-9 February 2011          Location: 76 Portland Place, London, UK          Details: <a href="http://www.theiet.org/events/2011/renewable-grid.cfm">http://www.theiet.org/events/2011/renewable-grid.cfm</a></p>
<p><u>POWER GEN Europe</u>          Date: 7-9 June 2011</p>	<p><u>Smart Metering</u> (Engineering the Smart World, Roadmap to 2010)</p>

Location: Milan, Italy Details: <a href="http://www.powergenaurope.com">www.powergenaurope.com</a>	Date: 8-9 March 2011 Location: The Hatton, London, UK Details: <a href="http://www.theiet.org/events/2011/smart-metering.cfm">http://www.theiet.org/events/2011/smart-metering.cfm</a>
<u>IET - 1st IET renewable Power Generation Conference</u> Date: TBC Location: TBC Submission: Abstract submission by 14th March Details: <a href="http://conferences.theiet.org/rpg/index.cfm?origin=power-newsletter66">http://conferences.theiet.org/rpg/index.cfm?origin=power-newsletter66</a>	<u>2nd International Conference on EMF-ELF</u> Date: 24 - 25 March 2011 Location: Paris, France Details: <a href="http://www.emf-elf.org">www.emf-elf.org</a>
<u>Transformer '11</u> Date: 1 - 3 June 2011 Location: Torun, Poland Details: <a href="http://www.ptpiree.pl/transfomer2011/?lg=en">www.ptpiree.pl/transfomer2011/?lg=en</a>	<u>The 21st International Conference and Exhibition on Electricity Distribution</u> Date: 6 - 9 June 2011 Location: Frankfurt, Germany Details: <a href="http://www.cired2011.org">www.cired2011.org</a>
<u>JICABLE '11</u> Date: 19-23 June 2011 Location: Versailles, France Details: <a href="http://www.jicable.org">www.jicable.org</a>	<u>EES-UETP course on Protection of Future Networks with Distributed Generation</u> Date: 8-10th March 2011 Location: University of Manchester
<u>Energy Storage and Electricity Networks</u> Date: 8th March 2011 Location: IMechE	<u>CIGRE Symposia - Assessing and Improving Power System Security, Reliability and Performance in Light of Changing Energy Sources</u> Date: 3-8th April 2011 Location: Recife, Brazil
<u>The Electric Power System of the Future – Integrating Supergrids and Microgrids</u> Date: 13-15 September 2011 Location: Bologna, Italy	<u>Reliability of Transmission and Distribution Networks</u> Date: 23-24th November 2011 Location: IET Savoy Place London
<u>SmartGrids - A solutions for 21st Century power Systems</u> Date: 17 February 2011 Location: University of Manchester Details: <a href="http://www.theiet.org/local/uk/northwest/Manchester/smartgrd.cfm">http://www.theiet.org/local/uk/northwest/Manchester/smartgrd.cfm</a>	

Please note that some of these events are not endorsed by CIGRÉ and are provided for your information only.

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Let us know your feedback or if you have any queries, please contact us at [cigreukngn.communications@gmail.com](mailto:cigreukngn.communications@gmail.com)

Join us on LinkedIn: <http://www.linkedin.com/groups?mostPopular=&gid=3713442>

You can chat with us on [facebook](#)

<http://www.facebook.com/p.php?i=36910551&k=XYL4Y2RZ665G6BE1Y1W4VPURYTAD235MPPE&r>

Kind regards,  
 CIGRÉ UK Communication Team