



NGN short event Announcement

The Moyle Interconnector, *Ballycronan More converter station* 23 April 2009

HVDC transmission has a long history in the UK, since DC has been playing an important role in ensuring power transfers between the British grid and its overseas neighbours. The number of novel DC connection projects currently under realisation or discussed shows that DC will continue to be an important topic to power engineers. This event is an opportunity to learn more about the Moyle interconnector system, i.e. the 500 MW subsea cable system connecting Northern Ireland and Great Britain.

This event will take place on the day preceding the Cigré UK / ROI joint meeting "Low carbon energy systems" (<http://www.cigre.org/gb/events/RM.asp>) which will be held on the 24 April in Belfast (note: a registration fee applies to this event – a subsidy is available to NGN members)

Preliminary agenda:

- 13:15 Transfer from Belfast city centre (location tba)
- 14:15 Arrival on site
- 14:30 Start of the visit
 - Welcome and introduction
 - Short film on the Moyle interconnector system
 - Presentation of the Moyle interconnector, incl. Q&A
 - Site tour
- 17:00 End of the visit - Transfer to Belfast
- 18:00 Arrival in Belfast

Please register **before 25 March 2009** by email at register-moyle@cigre-ngn-uk.com
(Information required: name, affiliation, registered to Belfast meeting, contact number)
There is no cost for participating to the event – However travel and accommodation will not be provided by NGN

Please note:

1. The number of participants will be limited due to space constraints – priority will be given to participants to the Cigré UK / ROI joint meeting
2. If you intend to participate to the Cigré UK / ROI joint meeting please register separately