



NGN core event Announcement

Power Cables: manufacturing and applications, *Prysmian Cables & Systems, Wrexham* 8 July 2009

Limited space availability and the public's increased environmental awareness represent a challenge for system planners. Several countries / utilities have announced ambitious plans to underground their T&D networks over the coming decades and almost any new transmission link in Europe will at least include an underground section. Power cables are therefore an important enabler of the future power system.

Topics covered in the presentations will likely include: A presentation of the Wrexham facility and its capability, an introduction to the cable manufacturing process, as well as more in-depth presentations on the development of 132kV/275kV/400kV transition joints and the Olympic Tunnel 400kV Project

A visit of the Wrexham works and the cable & components manufacturing operations will be part of the event programme

Preliminary agenda:

10:00 Start
Technical presentations
Q&A
Visit of the works and factory
16:00 End

A more detailed programme including the directions to the site and hotel suggestions will be sent out to the participants closer to the date.

Please register **before 29 June 2009** by email at register-wrexham@cigre-ngn-uk.org
(Information required: name, affiliation, contact phone number)

There is no cost for participating to the event – However travel and accommodation will not be provided by NGN

Please note: The number of participants will be limited due to space constraints – priority will be given to those who have not yet participated to an event this year