

14<sup>th</sup> May 2019



# CIGRE Ireland NGN EWIC Site Visit and Workshop with UK NGN

## HVDC is a Key Enabler for the Grid of the Future

HVDC is a key technology for the grid of the future and the Irish NGN wants to offer you this opportunity to learn all about it with a tour of the EWIC converter station followed by a workshop with HVDC experts from industry.

This July, the Irish Next Generation Network welcomes our UK counterparts for our first site visit event (a tour of the EWIC converter station). This notable event provides a rare opportunity to see a HVDC converter station and learn about it from industry experts. It's also a fantastic opportunity to network with fellow young engineers from the UK and Ireland.

## East-West Interconnector Site Visit

The East West Interconnector links the electricity grids of the island of Ireland and Great Britain.

Commissioned in 2012, EWIC provides a 500 MW High Voltage Direct Current (HVDC) connection through 186 km submarine cables between Ireland and Wales.

Now, the Irish NGN is offering you a fantastic opportunity to visit and explore the inner workings of this facility.

## HVDC Workshop

Experts in the power industry will discuss their areas of expertise and various career pathways that exist.

Speakers from some of the leading companies in the power industry in Ireland will discuss their roles and responsibilities. With a broad spectrum of backgrounds and disciplines, this workshop will highlight opportunities and career paths in power for both engineers and non-engineers.

Note: Parking is not available on site. Attendees must make their own parking arrangements and travel plans to One Dublin Airport Central.

Further Information: [niall.williams@esb.ie](mailto:niall.williams@esb.ie)

## Event Details

When: Thursday 11th of July, 2019, 09:30 to 18:00

Where: **ESB E&MP, One Dublin Airport Central**

How: Register today using the buttons below

**Irish NGN  
Registration**

**UK NGN  
Registration**

## HVDC Workshop

9:30 – 10:00	Arrival and welcome coffees
10:00 – 10:10	Introduction
10:10 – 12:40	Speakers from Industry
12:40 – 12:50	Closing and thanks
12:50 – 13:20	Lunch

## EWIC Site Visit

13:20 – 14:00	Travel to EWIC (provided by NGN)
14:00 – 16:30	Tour and Presentations at EWIC site
16:30 – 18:00	Travel to City Centre (provided by NGN)
18:00 –	Drinks Reception and Social Event

**Join Enquiry**

You can join at: [cigreireland.ie/membership/application-form](http://cigreireland.ie/membership/application-form)  
For Enquiries: [membership@cigreireland.ie](mailto:membership@cigreireland.ie)  
LinkedIn: [CIGRÉ Ireland and CIGRÉ](#)

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