

## Demonstration of HVDC grid protection system - Program

**Date:** Wednesday, September 9<sup>th</sup>, 2020, 13:00 – 15:30 (BST)

**Location:** Log-in data to be provided after registration

### Agenda:

13:00	Event begins
	<i>Presentation:</i> Welcome on behalf of PROMOTioN Cornelis Plet, DNV GL, PROMOTioN Project Coordinator
	<i>Presentation:</i> How to protect a DC grid? Dirk van Hertem, KU Leuven, PROMOTioN Work Package 4 Leader
	<i>Presentation:</i> What are DCCBs? Dragan Jovcic, University of Aberdeen, PROMOTioN Work Package 6 Leader
	<i>Presentation:</i> Why is this demonstration important? Ian Cowan, The National HVDC Centre, PROMOTioN Work Package 9 Leader
	<i>Presentation:</i> What is the test setup? Habib Rahman, The National HVDC Centre
	<i>Presentation:</i> What is the PROMOTioN IED? Ilka Jahn, KTH
	<i>Presentation:</i> What is the MELCO IED? Frederick Page, Mitsubishi Electric Corporation
14.05	Break – Time to explore the Exhibition
14.15	<i>Presentation:</i> What will the results be? Geraint Chaffey, KU Leuven
	<i>Demonstration:</i> Operation primary protection using test IEDs with test system
	<i>Demonstration:</i> Operation of backup protection using test IEDs with test system
	<i>Demonstration:</i> Operation of primary protection using test IEDS with replica HVDC control and protection cubicles from real project
	<i>Presentation:</i> Overview of complete results Geraint Chaffey, KU Leuven
	Summary and Q&A
15.30	End of Event