

## Operators Forum 2019 27<sup>th</sup> June – HVDC Innovation

Ager	nda	
PL	10.00	Welcome and introductions to the HVDC Centre
		- HVDC Innovation in context
	10.30	GE – Next Generation Controls
		Marcello Ferraz, Leandro Vacira
	11:15	Break
	11:30	Strathclyde University – Stability assessment and mitigation of converter interactions
		in HVDC schemes
		Professor Lie Xu, Dr Augusti Egea, Gabriele Amico and Deyan Guo
	11:50	EPRI – Coordination of AC network protection settings during grid energization from
		HVDC schemes
		Jonathan Ruddy
	12:10	NR Electric – Case study of Multi terminal HVDC (500KVDC) project
		Pankaj L Khilar
	12:30	Lunch
	13:15	University of Manchester - HOME Offshore Project
		Professor Mike Barnes
	13.35	Mitsubishi Electric – Title TBC
		Linash Kunjumuhammed, Moorthy Subramanian
	13.55	Cardiff University – Improving Grid Code Compliance of existing and upcoming HVDC
		Schemes in GB
		Professor Jun Liang
	14:15	Break
	14.20	Toshiba – Title TBC
		Ziming Song
	14:40	Closing Speech
		Paul Neilson, SSEN
	<i>15:00</i>	CLOSE

To find our more, please contact us to discuss or to arrange a visit:



## **Operators Forum 2019 Attending Organisations**

Rte

National Grid FSO

**National Grid TO** 

**SPEN** 

SSE Networks

Moyle Interconnector

National Grid Ventures - representing IFA2, NSL and Viking

**Aguind** 

**NorthConnect** 

SHE Transmission (Caithness-Moray and Shetland HVDC)

WesternLink

**Eleclink** 

Nemo Link

GCCIA

WSP

**EPRI** 

**Birmingham University** 

**Cardiff University** 

University of Edinburgh

Strathclyde University

**University of Manchester** 

GE

ABB

Siemens

Toshiba

Mitsubishi Electric