WPD's BALANCING ACT CONFERENCE



20TH June 2019 One Great George Street, London

Serving the Midlands, South West and Wales

Please join us at our upcoming event, discussions will include;

- Use of state estimation in network operation and control
- Intelligent monitoring and analysis of power quality and harmonics
- Voltage optimisation and coordinated reactive power control
- Mitigation of fault level issues using Fault Current Limiting Interrupters (FCLi)
- LV Fault Location

The day will start with presentations focussing on the outcomes and learnings from two projects – Network Equilibrium and Losses Investigation.

After that we will be holding a panel session, with key industry professionals discussing the technical challenges the electricity network is facing.

The afternoon presentations will feature a variety of project updates, including EDGE-FCLi, Virtual STATCOM, and Primary Networks Power Quality Analysis. There will also be an introduction to some of our latest project portfolio additions, along with future project plans.

Agenda	
09.30 - 10.00	Registration & Refreshments
10.00 - 10.10	Welcome & Introduction
10.10 - 11.00	Network Equilibrium
11.00 – 11.30	Losses Investigation
11.30 - 11.50	Refreshments
11.50 – 12.30	Technical Panel Session
12.40 - 13.30	Lunch & Networking
13.30 – 14.00	EDGE-FCLi
14.00 – 14.30	Virtual STATCOM
14.30 – 14.50	Refreshments
14.50 – 15.30	PNPQA, ALARM & Future Projects

To register your place, please contact the WPD Innovation team at:

wpdinnovation@westernpower.co.uk
Or, alternatively call (01332) 827446

Venue Details:

One Great George Street 1 Great George St, Westminster, London, SW1P 3AA

For Directions Visit:

<u>www.onegreatgeorgestreet.c</u> om/location/

