

## Top and Tail Grand Challenge

### Combined Management Team and Industrial Advisory Group Meeting

South S/4.10, Queen's Buildings, School of Engineering – University of Cardiff

Tuesday 16<sup>th</sup> June 2015

### Agenda

#### Circulation:

Simon Rowland	PM	Manchester
Tim Green	PI	Imperial
Keith Bell	WP 1.1	Strathclyde
Vladimir Terzija	WP 1.2, LO	Manchester
Steve Swingler	WP 1.3	Southampton
Carlos Ugalde Loo	WP 2.1	Cardiff
Mark Johnson	WP 2.2	Nottingham
Murray Thomson		Loughborough
Phil Mawby		Warwick
Rik de Donker		representing E.ON Energy Research Center
James Yu		representing Scottish Power
David Macleman		representing Scottish and Southern Energy plc
Mark Osborne		representing National Grid
Paul Taylor		representing Dynex Semiconductor Ltd
Liam Lidstone		representing Energy Technologies Institute
Kevin Dyke		representing ALSTOM
Simon Sutton		Consultant
Jenny Cooper		Consultant
Justin O'Byrne		representing EPSRC
Bernie Bellingham		Administration

#### 10:30 Arrival and Coffee

11:00 Apologies

Approval of Agenda

Approval of Minutes

11:10 Actions Arising from Previous Minutes

11:20 Finance Review - Exception Reporting

- Competition money allocation

11:30 Work Package Reviews – Exception Reporting

- 1.1 Planning a Transcontinental Interconnected System – **Keith Bell**
- 1.2 Operation of a Transcontinental System – **Vladimir Terzija**

- 1.3 Super-Scale HVDC – **Steve Swingler**
- 2.1 Starting with Demand – **Carlos Ugalde Loo**
- 2.2 The Last Mile Electric Network- **Mark Johnson**

12:00 RA and PhD Student Progression Update

12:10 Project Plan Update

12:20 Publications update

**12:30 LUNCH**

13:00 Final Meeting Review

- Agenda
- Flyers

13:30 Project Impact

- Identify opportunities to maximise present and future impact

14:30 Next Challenge

- Future of Supergen, HubNet and Grand Challenges

15:30 End