

## Agenda

<b>Meeting name</b>	Frequency Changes during Large System Disturbances Workgroup (GC0079)
<b>Meeting number</b>	32
<b>Date of meeting</b>	28 <sup>th</sup> July 2015
<b>Time</b>	10.30 – 15.00
<b>Location</b>	National Grid House, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA
<b>Teleconference details</b>	Tel: 0808 238 9819 External PIN: 63584433#

Item	Topic	Lead
1	Introductions & apologies	MK
2	Review of minutes from meeting 31	SB
3	Phase 1 compliance update	MK
	Phase 2 – brief updates on research	
4	a) Ecofys Final Report Comments (if any)	MK / KB
	b) University of Strathclyde	MK (in AD absence)
	Terms of Reference discussion	
5	a) ToR re-cap b) Withstand capability c) “Internal / external” protection	MK / GS
6	Summary of actions (old & new)	SB
7	Dates of next meetings (25 <sup>th</sup> August & then TBC)	SB
8	AOB	All

## Working group members

Name	Initials	Company
Mike Kay	MK	Chair
Graham Stein	GS	National Grid (Alternate Chair)
Scott Bannister	SB	National Grid (Technical Secretary)
Greg Middleton	GM	Deep Sea Electronics
John Ruddock	JR	Deep Sea Electronics
John Turnbull	JT	EDF Energy
Paul Newton	PN	EON
Alastair Martin	Amar	Flexitricity
Mick Walbank	MW	Northern Powergrid
Sam Turner	ST	Northern Powergrid
Julian Wayne	JW	Ofgem
Gareth Evans	GE	Ofgem
Joe Duddy	JD	RES
Ioannis Koutsokeras	IK	SP Energy Networks
Campbell McDonald	CM	SSE Generation
Jane McArdle	JM	SSE Renewables
Martin Lee	ML	SSEPD
Adam Dyško	AD	University of Strathclyde
Kevin Burt	KBu	UKPN
Miguel Bernardo	MB	UKPN
Andy Hood	AH	WPD
Ken Morton	KM	HSE
Karsten Burges	KB	Ecofys
Michael Doering	MD	Ecofys
Lorna Short	LS	RWE
Jacob Allinson	JA	RWE