nationalgrid

Agenda

Meeting name	Grid Code Review Panel
Meeting number	78
Date of meeting	16 March 2016
Time	10:00am - 3:00pm
Location	National Grid House, Warwick

Item	Topic	Lead	Action	Documents
1	Introductions & Apologies	AW		
2	Approval of Minutes a) January 2016	RP	Agree	pp16/21 pp16/22
3	Review of Actions • Summary of Actions	RP	Update	pp16/23
4	New Grid Code Development Issues a) SHET/SPT RES Documents b) Outstanding E&W RES Update	 RP RP	 Note Note	
5	Existing Grid Code Development Issues a) UKPN KASM Issue	AJ	Paper	pp16/24 pp16/25
6	Workgroups in Progress a) GC0079: Frequency Changes during large disturbances and their effect on the total system (ROCOF) b) GC0087: Frequency Aspects of RfG	 RJW RJW	 Paper Paper	 pp16/26 pp16/26
7	Workgroup Reports a) GC0077: Subsynchronous resonance b) GC0048: RfG Banding Thresholds	 GS RJW	 Note Agree	 pp16/27
8	Industry Consultations a) GC0062: Fault Ride Through b) GC0075: Hybrid Static Compensators	 GS GS	 Update Update	
9	Reports to Authority a) GC0086: Open Governance	RW	Update	
10	Progress Tracker	RW	Note	pp16/28
11	Pending Authority Decisions None			
12	Standing Items a) European Network Codes b) Joint European Stakeholder Group c) Grid Code Development Forum	 RP	 Note Note Note Update	 pp16/29 pp16/30 pp16/31

13	Impact of Other Code Modification or Developments			
	a) Codes Summary	RP	Note	pp16/32
14	Any Other Business	All		
	a) NISM Discussion	RW		
	b) EBS	ADC		
	c) General Conditions	RW		Pp16/33
	d) SOF 2016 – what would you like to see?	GS		
	e) Definition Cluster	RW		pp16/34
	f) CaCoP	RP		
15	Next Meeting – 18 May 2016			

Attendees			
Name	**Role**	**Initials**	**Company**
Andy Wainwright	Chair	IP	National Grid
Ryan Place	Code Administrator	RP	National Grid
Andy Vaudin	Large Generator (>3GW) Member	AV	EDF Energy
Gareth Evans	Authority Representative	GE	Ofgem
Campbell McDonald	Large Generator (>3GW) Member	AF	SSE
Guy Phillips	Large Generator (>3GW) Member	JN	Uniper
Tom McCartan	Externally Interconnected System Operators Member	TM	SONI
Philip Jenner	Large Generator (<3GW) Member	PJ	Horizon Nuclear Power
Steve Cox	Network Operator (E&W) Member	SC	ENW
Alan Creighton	Network Operator (E&W) Member	AC	Northern Powergrid
Jim Barber	Network Operator (Scotland) Member	JB	SSE
Graeme Vincent	Transmission Licensee (SP Transmission) Member	GV	Scottish Power
Roddy Wilson	Transmission Licensee (SHE Transmission) Alternate	RoW	SHE Transmission
Nick Rubin	BSC Panel Member	NR	ELEXON
Graham Stein	NGET Member	GS	National Grid
Tim Truscott	NGET Member	IK	National Grid
Le Fu	NGET Member	LF	National Grid
Rob Wilson	NGET Member	RW	National Grid
Richard Woodward	NGET Member	RJW	National Grid
Presenters			
Antonio Del Castillo	Presenter	ADC	National Grid
Alex Jakeman	Presenter	AJ	UKPN
Alternates			
Alastair Frew	Large Generator (>3GW) Alternate	AF	Scottish Power
John Norbury	Large Generator (>3GW) Alternate	JN	RWE
Gordon Kelly	Network Operator (Scotland) Alternate	GK	Scottish Power
Lisa Water	Generator (Small and/or Medium) Alternate	LW	Waters Wye
Sigrid Bolik	Generators with Novel Units Alternate	SB	Repower
Richard Lowe	Transmission Licensee (SHE Transmission) Member	RL	SHE Transmission
Craig McTaggart	Transmission Licensee (SP Transmission) Alternate	CMt	Scottish Power
Observer			
Lucy Hudson	Code Administrator	JM	National Grid

Apologies			
Name	**Role**	**Initials**	**Company**
Guy Nicholson	Generators with Novel Units Member	GN	Element Power
Mayure Daby	Authority Representative	MD	Ofgem