

## **CMP213 - Project TransmiT TNUoS Developments**

## Actions Log - WG Meeting 13 & 14

Held on: 5<sup>th</sup> & 6<sup>th</sup> November 2012, ENA – London

## **ATTENDANCE:**

Name	Initia Is	Representing	5 <sup>th</sup> November	6 <sup>th</sup> November
Patrick Hynes	PH	Chairman – National Grid	Yes	Yes
	JCS		Yes	Yes
Jackeline Crespo-Sandoval	IS	Technical Secretary, National Grid Proposer, National Grid	Yes	Yes
Ivo Spreeuwenberg Wayne Mullins	WM	Proposer alternative, National Grid	No	No
Garth Graham	GG	SSE	Yes	Yes
	AM	SSE alternative	No	No
Angus MacRae Simon Lord		First Hydro	Yes	No
	SL SC			
Stuart Cotton		Drax Power (alternative)	No	No
Cem Suleyman	SC	Drax Power (alternative)	Yes	Yes
Paul Jones	PJ	E.ON UK	Yes	Yes
Frank Prashad	FP	RWE	Yes	Yes
Bill Reed	FP	RWE (alternative)	No	No
Dennis Gowland	DG	EMEC	Yes	Yes
Ricky Hill	RH	Centrica	Yes	Yes
Helen Snodin	HS	Xero Energy	Yes	Yes
Peter Waghorn	PW	Conoco Phillips / Immingham CHP	Yes	Yes
Ebba John	EJ	DONG Energy	Yes	Yes
Anthony Mungall	AM	Ofgem	No	Yes
Geoff Randall	AM	Ofgem (alternative)	Yes	No
Maf Smith	MS	RenewableUK	No	No
Zoltan Zavody	MS	RenewableUK (alternative)	Yes	Yes
Robert Longden	RL	Mainstream Renewable Power	No	No
Michael Dodd	MD	ESBI	Yes	Yes
Patrick Smart	PS	RES	No	Yes
Graham Pannell	PS	RES (alternative)	Yes	No
James Anderson	JA	ScottishPower	Yes	Yes
Mark Cox	MC	EDF	No	No
Paul Mott	MC	EDF (alternative)	Yes	Yes
Nick Kay	NK	Observer	Yes	Yes

No.	Action	Responsibility	Status (New/Outstanding/Completed)	
11	Think of level of granularity for the impact assessment using RedPoint model	All	Outstanding	
53	Update paper on HVDC converter (table 1 option a-i-ii) to include pros and cons and add all the SO operational cost benefits related to the use of the HVDC converter (constraints cost saving arisen from outages and new built)	GG	Outstanding	
56	Discuss potential issues with the HVDC impedance calculation: i) Counter flow issue ii) Dynamic calculation (original proposal is based on year round background)	FP	Completed	
62	Update paper on action 25 to include alternatives and clarify what ex-ante and expost is assumed to mean	MD	Completed	

83	Update paper on Action 37 to include analysis based on Gone Green, Slow progression, Accelerated Growth scenarios for years 2013/14 and 2015/16 (no HVDC). Calculate tariffs for conventional generation with load factor between 40% to 70%	JCS	Outstanding
84	Update paper on Action 65 to show graphs as cumulative frequency. Split Pump storage and Hydro into two graphs. Capture changes to wind to cover recent changes	IS	Outstanding
85	Update paper on Action 77 (mod implementation) to bring it up to date	PH/GG	Completed
86	Update paper on Action 78 to reference volume of use and the effects of Connect & Manage on this	WM	Outstanding
87	Update presentation on Action 64 to include discussed option 4: All circuits classified as year-round only. Also include a comparative table for all options and pros and cons for each approach. Clarify if under option 3 intermittent plant is exposed to the Peak Security tariff	IS/SL	Completed
88	Update paper on Action 82 (effects of the residual) to include pros and cons table	SL/MC	Completed
89	Feed into Action 64 diversity paper in time for first working group draft report publication	FP	Completed
90	Confirm with NG lead timescales for publishing tariffs in December	IS/JCS	New
91	Present analysis on negative zones at next meeting	SL	New
92	Provide justification on why intermittent technology should be exposed to the peak element of tariff.	All	New
93	Circulate paper on how to incorporate circuit loading (e.g. LRIC) into charging methodology in time for second working group draft report publication	FP	New
94	Seek clarification from NG/SPT on comparative cost between onshore reinforcements and offshore HVDC equivalent	IS	New
95	Develop alternative island's expansion factor option based on cap and collar principle	DG	New
96	Write paper on the generic-specific alternative option to calculate island's expansion factor	HS	New
97	Write paper setting out the transmission capacity related benefits of VSC HVDC, including why and how this should be reflected in TNUoS tariffs	NK	New

**Next meeting:** 19<sup>th</sup> November: 10:00 am to 5:00 pm 20<sup>th</sup> November: 9:00 am to 4:00 pm

Venue : DeVere Village Hotel

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Coventry, CV4 9GZ Tel: 0871 222 4582 Fax: 0871 222 4581

: http://www.village-hotels.co.uk/hotels/coventry/welcome Web link