

Network Innovation Competition Full Submission

Supplementary Answer Form

Tick if this answer is Confidential: ☐

Tick if this answer has been provided verbally: ☐

Project code:	SSEEN01	Question Number	8
Question date	15 August 2013	Answer date	19 August 2013
Submission section question relates to	Appendix 4		
Topic	RTS, replica cubicles and IT infrastructure requirements		
Question	What is involved in installing and removing replica control panels? What will happen to the replica control panels when they have been removed?		
Notes on question	N/A		
Answer	<p>Installing Replica Control Panels</p> <p>The replica control panels are heavy units that will require lifting equipment to manoeuvre into place. Once located the panels will be checked for any transit damage and then connected to the power supply. Then the wiring connections will be made between the panels and to the RTS, and the wiring continuity will be tested.</p> <p>The cabling and commissioning of the replica control panels is anticipated to be a joint activity for the HVDC vendor staff and RTS/MTTE staff.</p> <p>Removing Replica Control Panels</p> <p>It is intended that the replica panels will be retained at the MTTE and connected to the RTS system for the long term.</p> <p>Therefore, the removal of replica control panels will be by exception, and would follow the reverse of the installation process described above.</p> <p>Post Removal</p> <p>If the replica control panels are required to be removed from the MTTE, they would be expected to be stored by the HVDC project for which they are replicas, until that HVDC link is decommissioned (and they would then be decommissioned along side the 'real' control panel).</p>		
Attachments	N/A		

Verbal Clarifications (Consultants)	N/A
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