

LCN Fund Full Submission

Supplementary Answer Form

Tick if this answer is Confidential: ☐

Tick if this answer has been provided verbally: ☐

Project code:	WPDT205	Question Number	2
Question date	20/08/2013	Answer date	21/08/2013
Submission section question relates to	2: Project Description		
Topic	Multiple Energy Sources		
Question	The Generation Zone only identifies a single Wind Farm. How does a single energy source enable the statement in Method 1 (p5) "This trial will look to connect multiple generating sources above the unconstrained capacity..." to be investigated?		
Notes on question			
Answer	<p>There is an existing solar farm and an existing wind farm on the 33kV feeder to which the proposed wind farm will connect. This existing generation, in combination with the new windfarm, will represent multiple generating resources connected above the total unconstrained capacity for the feeder.</p> <p>In addition to this, there are multiple CHP generating sets connecting below the Wadebridge transformer. These contribute to the overall constraint by making Wadebridge load effectively invisible at the 33kV level. This in turn effectively represents additional generation connecting above unconstrained capacity when considered in conjunction with the higher level generation.</p>		
Attachments			

Verbal Clarifications (Consultants)	
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