

*LCN Fund Full Submission*

## *Supplementary Answer Form*

Tick if this answer is Confidential: ☒

Tick if this answer has been provided verbally: ☐

Project code:	SPT 2003	Question Number	2
Question date	25/08/2011	Answer date	30/08/2011
Submission section question relates to	Proforma Section 2		
Topic	St Andrews trial site		
Question	Is it your expectation that the current 11kV network will accommodate a 12MW windfarm by applying the proposed solution?		
Notes on question			
Answer	<p>The project is still going through planning permission with the local council and a detailed network feasibility study has not yet been undertaken. It is anticipated that should the windfarm be granted full planning permission for 12MW, this would need to be connected to the 33kV network, which would have minimal impact on the LCNF project.</p> <p>If the windfarm rating is reduced to 8-10MW, then this may be possible to connect onto the 11kV network, through a dedicated circuit and additional circuit breaker at the existing St Andrews primary substation. Again, this would not impact the nature of this LCNF project, but would add another interesting dimension which would add to the learning.</p>		

Attachments	
Verbal Clarifications  (Consultants )	