

*LCN Fund Full Submission*

# *Supplementary Answer Form*

Tick if this answer is Confidential: ☐

Tick if this answer has been provided verbally: ☐

Project code:	WPD-T2-04	Question Number	WPD022
Question date	06.09.2012	Answer date	10.09.2012
Submission section question relates to	2		
Topic	Project Description		
Question	Please explain the process by which the most appropriate technologies for deployment in Project Gamma will be selected.		
Notes on question			
Answer	<p>The following process will be used in Method Gamma to select the most appropriate technologies:</p> <ol style="list-style-type: none"> <li>1. The required Fault Level headroom will be determined by consideration of the current generation connections, load connections and network operational requirements, together with planned future generation and load demand connections.</li> <li>2. The available space and other practical integration issues of the technologies within the substation will be assessed.</li> <li>3. The lead time for Fault Level mitigation technology equipment delivery to ensure the project delivers timely results.</li> <li>4. The value for money delivered to customers will also be taken into consideration.</li> </ol> <p>Method Gamma will trial multiple Fault Level mitigation technologies and a key learning outcome is to understand how these technologies cooperate together. This will inform the DNO community and other stakeholders of the number, type and location of Fault Level mitigation technologies that are needed to facilitate an effective low carbon transition.</p>		

Attachments	
Verbal Clarifications  (Consultants )	