

*Electricity Network Innovation Competition Full Submission*  
**Supplementary Answer Form**

## Project: WPD Telecoms Templates for a Low Carbon Future

Tick if this answer has been provided verbally: ☐

Project code	WPDNIC001	Question Number	Q7
Question date	08 <sup>th</sup> September 2015	Answer date	11 <sup>th</sup> September 2015
Submission section question relates to			
Topic	Learning		
Question	What steps have been taken to ensure that the proposed study takes appropriate benefit from and avoids replicating existing research?		
Notes on question			
Answer	<p>Existing research into the interrelationship between Power Distribution and its supporting telecommunications tends to be unsystematic at present. WPD, Surf Telecom and Newcastle University have undertaken and are still undertaking a survey and analysis of the present state-of-the-art of such research globally, and in particular in the UK, Europe and North America. This research will be collated and made available by October 31, 2015. It will serve as a foundation for the continuing Telecoms Templates project.</p> <p>An early output from this research was included as Appendix 12 in the proposal document. This output considered 35 separate papers mostly from across Europe which were presented at the CIRED conference in Lyon, France in June 2015. More detailed analysis of the process and conclusions of these 35 papers will form a part of the final survey and analysis.</p> <p>This preliminary research will enable the Telecoms Templates team to build on existing research and experience from day 1 of the project. They will do this by following up the most relevant items of both published and</p>		

	unpublished research, including but not only the CIRED papers in Appendix 12. This will ensure that all appropriate benefit from such existing research is realised at an early stage within the Telecoms Templates project.
Attachments	