

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

**Project: Charge: Rfuelling Tomorrow's Electrified Transport**

Tick if this answer has been provided verbally: ☐

Project code	SPMV1	Question Number	25
Question date	23/08/18	Answer date	28/08/18
Submission section question relates to		N/A	
Topic	b) Value for money		
Question	How were project partners recruited?		
Notes on question			
Answer	<p>Each year SPEN releases an Innovation Challenge which is open to all. The purpose of the Innovation Challenge is to work in partnership with industry and academia to identify innovative solutions to the biggest challenges that we face across the transmission and distribution networks and aligned to the SPEN Innovation Strategy.</p> <p>A total of 46 innovative ideas were received to the 2018 call which were assessed against the NIC funding criteria and SPEN's priority areas for innovation. EA Technology and Smarter Grid Solutions each provided proposals in line with the SPEN strategic priority of supporting the electrification of transport. Charge is a combination of project ideas submitted by both organisations and was submitted as such at ISP.</p> <p>PTV Group were identified in the development of the Full Bid Submission via industry contacts. PTV is the dominant software provider for strategic transport planning. With extensive experience working in 2000 cities worldwide developing traffic modelling and simulation, PTV enjoys an excellent reputation worldwide and in the UK. Whilst there are other organisations that use their software, it is only PTV who have the ability to make the changes we are likely to need as part of Charge.</p>		

Attachments	n/a
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