

Electricity Network Innovation Competition Full Submission
Supplementary Answer Form

Project: Charge: Refuelling Tomorrow's Electrified Transport

Tick if this answer has been provided verbally: ☐

Project code	SPMV1	Question Number	38
Question date	30/08/18	Answer date	03/09/18
Submission section question relates to	N/A		
Topic	Partners/external funding		
Question	In response to an earlier question you say that the Connect Tool provides data on LV not just MV, and HV. Whilst this may well be the case please explain why applying these methods to LV requires further investment In innovation funding.		
Notes on question			
Answer	<p>No innovation funding is being leveraged for the handling of LV data, mostly focussing on the HV network in terms of expenditure – a key difference is that the network is dynamic to allow for n-1 running. This is a significant challenge for which we are making the case that innovation funding is appropriate.</p> <p>SPEN have already invested heavily in systems and processes to “clean up” LV data, outside of innovation funding, to improve data quality to enable this type of use case (i.e. online, customer facing tools). This project will feed from these separate workstreams.</p> <p>Regarding the LV network, the ConnectMore tool will offer the following novel features, for which innovation funding is being requested:</p> <ul style="list-style-type: none">• The modelling of flexible connections and/or alternative connections methods with the ability for customers to assess whether a flexible connection would suit their needs.• Methods to present the data in customer friendly ways, bespoke to their connection requirements		
Attachments	n/a		