

# Low Carbon Networks Fund Screening Submission Pro-forma

#### Notes on completion

Before completing this form, please refer to the LCN Fund Governance Document. Please use the default font (Verdana size 10) in your submission, the text entry areas are predetermined and should not be changed. The full-completed submission should not exceed 10 <u>pages</u> in total.

Ofgem will publish all the information contained within the Screening submission. DNO Group

Participant DNOs

DNO area(s)

**Project title** 

**Project summary** 

The DNO must provide an approximate Project start and end date.

**Estimated Project funding** 

The DNO must provide an approximate figure of the total cost of the Project and the LCN Funding it is applying for.

Total cost of Project	requested	
Cross SectorIf yes, pleadProjects: Requestedfunding fromElectricity NIC, GasNIC or NIA?	se specify	

1



## Problem

The DNO must provide a narrative which explains the Problem(s) which the Project is seeking to address.

### Method(s)

The DNO must describe the Method(s) which are being trialled. The DNO must outline how the Method(s) could solve the Problem. The type of Method should be identified where possible eg technical, commercial etc.



Method(s) continued

**Funding commentary** 

The DNO is to provide a commentary on the accuracy of its funding estimate. If the Project has phases, the DNO must identify the approximate cost of each phase.

Specific Requirements (please tick which of the specific requirements this project fulfils)

A specific piece of new (ie unproven in GB) equipment (including control and communications systems and software) that has a Direct Impact on the Distribution System)

A specific novel arrangement or application of existing Distribution System equipment (including control and communications systems software)

A specific novel operational practice directly related to the operation of the Distribution System

A specific novel commercial arrangement



Accelerates the development of a low carbon energy sector & has the potential to deliver net financial benefits to existing and/or future customers

The DNO must demonstrate that the Solution makes a contribution to the Carbon Plan and has the potential to deliver financial benefits.



Has a Direct Impact on the operation of the distribution network

A Second Tier Project must demonstrate that the Method(s) being trialled will have a Direct Impact (as defined in the Governance Document) on the operation of a DNO's Distribution System.

Generate knowledge that can be shared amongst all network operators

The DNO must explain the learning which it expects the Method(s) it is trialling to deliver. The DNO must demonstrate that it has a robust methodology in place to capture the learning from the Trial(s).



Please tick if the project conforms to the default IPR arrangements set out in the LCN Fund Governance Document?	
If the DNO wishes to deviate from the default requirement for IPR then it must demonstrate how the learning will be disseminated to other DNOs.	
Focus on Methods that are at the trialling stage	
The DNO must demonstrate why it has not previously used this Solution (including where the Solution involves comme	ercial

arrangements) and why LCN Funding is required to undertake it. This must include why it would not run the trial as part of its normal course of business and why the Solution is not R&D.



## Project Partners and external resourcing/funding

The DNO must provide evidence of how Project Partners have been identified and selected, including details of the process that has been followed and the rationale for selecting participants and ideas for the project.

The DNO should provide details of any Project Partners who will be actively involved in the Project and are prepared to devote time, resources and/or funding to the Project. If the DNO has not identified any specific Project Partners, it should provide details of the type of Project Partners it wishes to attract to the Project.



#### **Derogations or exemptions**

The DNO should outline if they consider that the Project will require any derogations, exemptions or changes to the regulatory arrangements.

**Customer impact** 

The DNO should outline any planned interaction with customers or customers' premises as part of the Project, and any other direct customer impact (such as amended contractual or charging arrangements, or supply interruptions).



# Details of cross sector aspects

The DNO should complete this box only if this Project forms part of a larger cross sector Project that is seeking funding from multiple competitions (ie Electricity NIC, Gas NIC or LCN Fund). The DNO should explain about the Project it will be collaborating with, how it all fits together, and must also add a justification for the funding split.



Any further information the DNO feels may add to the submission

**Contact name** 

**Contact Address** 

E-mail

Direct telephone line

Job title