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| **Electricity/Gas Network Innovation Competition Screening Submission Pro forma** | | | | | | | |
| **Notes on completion** | | | | | | | |
| Before completing this form, please refer to the relevant Network Innovation Competition (NIC) Governance Document(s).[[1]](#footnote-2)  Please use the default font (Verdana size 10) in your submission. We will only accept the text visible in the text entry areas. The text entry areas are predetermined and should **not** be changed. The full-completed submission should not exceed 10 pages in total.  Ofgem will publish all the information contained within this Screening Submission. | | | | | | | |
| **Is the application for the Gas or Electricity NIC?** | Gas NIC | | | | Electricity NIC | |
| **Cross Industry Project** | YES  *If yes, please fill out* [*Cross Industry Projects section*](#Cross) | | | | NO | |
| **Funding Licensee(s)** | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **Network Licensee Project Partners** | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **Funding Licensee area(s)** | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **Project Title** | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **Project Summary** | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **Estimated Start Date** | | **Estimated End Date** | | | | | |
| Click or tap here to enter text. | | Click or tap here to enter text. | | | | | |
| **Estimated Project funding** | | | | | | | |
| *The Licensee must provide an approximate figure of the total cost of the project and the amount of NIC funding for which it is applying.* | | | | | | | |
| **Total Cost of Project**  **(If Cross Industry Project provide cost split in Cross Industry section)** | Click or tap here to enter text. | | **NIC funding requested** | | | Click or tap here to enter text. |
| **Is the Technology Readiness Level (TRL) of the Project at start date between 4 and 8?** | YES | | | NO | | |
| **What is the Problem?** | | | | | | | |
| *The Licensee must provide a narrative that explains the Problem(s) that the Project is seeking to address.* | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **What Method(s) will be used?** | | | | | | | |
| *The Licensee must describe the Method(s) that are being demonstrated or developed. It must also outline how the Method(s) could solve the Problem. The type of Method should be identified where possible eg technical, commercial etc.* | | | | | | | |
| Click or tap here to enter text. | | | | | | | |
| **Method(s) continued** | | | | | | | |
| Click or tap here to enter text. | | | | | | | |

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| **Funding Commentary** | | |
| *The Licensee must provide a commentary on the accuracy of its funding estimate. If the Project has phases, the Licensee must identify the approximate cost of each phase. Non RIIO-Network Licensees should indicate potential bid costs expenses* | | |
| Click or tap here to enter text. | | |
| **Which specific requirements** **does the Project fulfil?**(Please tick which of the specific requirements this Project fulfils) | | |
|  | **Electricity** | **Gas** |
| A specific piece of new (ie unproven in GB) equipment (including control and/or communications systems and/or software) |  |  |
| A specific novel arrangement or application of existing electricity/gas transmission and/or distribution equipment (including control and communications systems software) |  |  |
| A specific novel operational practice directly related to the operation of the electricity/gas transmission and/or distribution systems |  |  |
| A specific novel commercial arrangement |  |  |

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| **How does the Project accelerate the development of a low carbon energy sector and have the potential to deliver net financial benefits to existing and/or future customers in the relevant sector?** | | | |
| *The Licensee must demonstrate that the Solution has the potential to accelerate the development of the low carbon energy sector in GB and/or deliver wider environmental benefits to GB customers. The Licensee must demonstrate the potential to deliver net financial benefits to existing and/or future customers.* | | | |
| Click or tap here to enter text. | | | |
| **How will the Project deliver value for money for electricity and/or gas customers?** | | | |
| *The Licensee must demonstrate that the Method(s) being used can derive benefits. It must also be able to demonstrate that the resulting learning can be attributed or are applicable to the electricity/gas transmission and/or distribution systems.* | | | |
| Click or tap here to enter text. | | | |
| **How will the Project generate knowledge that can be shared amongst all relevant Network Licensees?** | | | |
| *The Licensee must explain the learning that it expects the Method(s) to deliver, and how it will be shared. The Licensee must demonstrate that it has a robust methodology in place to capture the learning and how the learning will be disseminated.* | | | |
| Click or tap here to enter text. | | | |
| **Does the Project conform to the default Intellectual Property Rights (IPR) arrangements set out in the NIC Governance Document?** | | YES | NO |
| *By selecting NO, the Licensee is indicating that it wishes to deviate from the default requirements for IPR. If this is the case, it must demonstrate how the learning will be disseminated to other relevant Licensees and how value for money will be ensured. The Licensee must also outline the proposed alternative arrangements and justify why the arrangements are more suitable than the default IPR arrangements.* | | | |
| Click or tap here to enter text. | | | |
| **How does the project demonstrate it is innovative (ie not business as usual) and has an unproven business case, that the innovation risk warrants a limited Development or Demonstration Project to demonstrate its effectiveness?** | | | |
| *Demonstrate why the Licensee has not previously used this Method (including where the Solution involves commercial arrangements) and why NIC funding is required to undertake it. This must include why the Licensee would not run the Project as part of its business as usual and why the Solution is not Research.* | | | |
| Click or tap here to enter text. | | | |
| **How were project Partners, external resourcing/funding identified, and what are their respective roles in the Project?** | | | |
| *The Licensee must provide evidence of how Project Partners were identified and selected, including details of the process that has been followed, and the rationale for selecting partners and ideas for the Project.*  *The Licensee 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 Licensee has not identified any specific Project Partners, it should provide details of the type of Project Partners it wishes to attract to the Project.* | | | |
| Click or tap here to enter text. | | | |
| **Will the Project require any derogations or exemptions?** | | | |
| *The Licensee should outline if it considers that the Project will require any derogations, exemptions, or changes to the regulatory arrangements.* | | | |
| Click or tap here to enter text. | | | |
| **How will the Project activities impact customers?** | | | |
| *The Licensee 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).* | | | |
| Click or tap here to enter text. | | | |
| **What funding is being r****equested from each NIC? (Cross Industry Projects only)** | | | |
| *The Licensee must outline funding that is being requested from the Electricity and the Gas NICs and include a justification for the funding split.* | | | |
| Click or tap here to enter text. | | | |
| **Are there any further details the Licensee considers would support its submission?** | | | |
| Click or tap here to enter text. | | | |
| **Contact Information** (*Cross Industry Projects can provide details for up to two contacts)* | | | |
| **Contact Name(s)** | | | |
| Click or tap here to enter text. | Click or tap here to enter text. | | |
| **Contact Address(es)** | | | |
| Click or tap here to enter text. | Click or tap here to enter text. | | |
| **E-mail(s)** | | | |
| Click or tap here to enter text. | Click or tap here to enter text. | | |
| **Direct Telephone Line(s)** | | | |
| Click or tap here to enter text. | Click or tap here to enter text. | | |
| **Job Title(s)** | | | |
| Click or tap here to enter text. | Click or tap here to enter text. | | |

1. <https://www.ofgem.gov.uk/publications-and-updates/version-30-network-innovation-competition-governance-documents> All capitalised terms used in this document have the meaning given to them in the respective NIC Governance Document. [↑](#footnote-ref-2)