

ENA Basecamp Application Template

February 2025 Version 2

The voice of the networks

Innovator Application Template

Applicant will not be able to save draft on a webform. All fields are mandatory.

Project Title

This field **must** be used to capture the title of the application. (max 60 character count)

Replace this text...

Problem Statement Alignment

This field must be used to state the title of the Energy Innovation Basecamp Problem Statement for which your proposal provides a solution

Replace this text...

Please indicate if you have read the relevant governance documents

You can find a link to the relevant governance documents at the top of this form page

About Project

Project Description

Please include the method(s) that will be used to provide a solution to Problem Statement above (MAX 2500 CHARACTERS)

Replace this text...

Project Output(s) and Benefits

Please describe the output of the project and explain how the project delivers net benefits (financial or otherwise) to customers, networks, or other stakeholders. (MAX 2500 CHARACTERS)

Replace this text...

What makes the project proposal innovative, and what background IP you might bring into the project?

Please describe what aspect of the proposal makes the solution innovative and outside of Business-as-Usual activity. In addition, we would like to understand the IP that the proposer has developed before submitting the proposal. (MAX 2500 CHARACTERS)

Replace this text...

How does the implementation of your idea align with Network Strategies, Innovations Strategies or the SIF Challenges?

Please describe how the outputs of your proposed project would deliver or support the outcomes laid out in the strategies or SIF challenges. (MAX 2500 CHARACTERS)

Replace this text...

How many ideas have your organisation submitted for this round of Basecamp? [Networks reserve the right to allocate resources efficiently where there is evidence of scatter-gunnning]

The principle of Basecamp is to identify innovative solutions to problems rather than funding research. Therefore, organisations are discouraged from submitting multiple highly speculative proposals to test network appetites

Replace this text...

How replicable is the project across GB?

This should be in terms of the number of sites, the sort of site the method could be applied to, or the percentage of the Network Licensees' system where it could be rolled out (MAX 2500 CHARACTERS)

Replace this text...

What are the barriers and dependencies?

Please describe the barriers to implementation of this solution and any known dependencies (MAX 2500 CHARACTERS)

Replace this text...

Estimated Technology Readiness Level (TRL) at Start

Please provide an estimate of the technology readiness level of the solution prior to the start of the project

- TRL 1: Pure research that is theoretical or experimental work undertaken to acquire new scientific or technical knowledge for its own sake rather than directed towards an application
- TRL 2-3: Applied research driven by a desire to broaden scientific and technical knowledge for application on the network, related to an identified problem. It typically includes investigating the underlying foundation of phenomena and observable fact
- TRL 4-6: Development activities with a more commercial application including technology validation and or demonstration in a working environment
- TRL 7-8: Full scale demonstration in a working environment to test and improve technologies so they are ready for commercial deployment
- TRL 9: Application of technology in its final form, ie the technology has been proven.

Estimated Technology Readiness Level (TRL) at Completion

Please provide an estimate of the technology readiness level of the solution after the project has been completed

- TRL 1: Pure research that is theoretical or experimental work undertaken to acquire new scientific or technical knowledge for its own sake rather than directed towards an application
- TRL 2-3: Applied research driven by a desire to broaden scientific and technical knowledge for application on the network, related to an identified problem. It typically includes investigating the underlying foundation of phenomena and observable fact
- TRL 4-6: Development activities with a more commercial application including technology validation and or demonstration in a working environment
- TRL 7-8: Full scale demonstration in a working environment to test and improve technologies so they are ready for commercial deployment
- TRL 9: Application of technology in its final form, ie the technology has been proven.

Estimated Project Length

- o Up to 6 months
- o 6 to 18 months
- >18 months

Estimated Project Cost

- <£150k
- o £150k to £500k
- >£500k

Primary Contact Details

Contact Person

Replace this text...

Contact Email Address

Replace this text...

Telephone

Replace this text...

Organisation (Required)

Replace this text...

Secondary Contact Details

Contact Person

Replace this text...

Contact Email Address

Replace this text...

Telephone

Replace this text...

Organisation (Required)

Replace this text...

Energy Innovation Programme Commitment

Yes, I/my organisation can commit to the Energy Innovation Programme in 2023.

Consent

All personal data will be processed in accordance with the relevant legislation and in such a manner as is necessary for the provision of services. Personal data will not be used for any other purpose



Energy Networks Association 4 More London Riverside London SE1 2AU (.+44 (0)20 4599 7700 w. energynetworks.org @EnergyNetworks

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