Research in sustainable life science and medical practice

This form should be completed by applicants who wish to apply to the *Research in sustainable life science and medical practice* call. For eligibility criteria, please refer to the ‘Who can apply’ section of the funding opportunity on the [UKRI Funding Finder](https://www.ukri.org/opportunity/environmental-sustainability-in-life-sciences-and-medical-practice/) and the [MRC Guidance for Applicants](https://mrc.ukri.org/documents/pdf/guidance-for-applicants/) handbook.

**When completing the Case for Support (section 1 of this form)** **please ensure that you refer to the ’What we’re looking for’ and ‘How we will assess your application’ sections of the funding opportunity on the** [UKRI Funding Finder](https://www.ukri.org/opportunity/environmental-sustainability-in-life-sciences-and-medical-practice/)**.**

The form must be completed in 11 pt Arial (not Arial Narrow) font (excluding text on any diagrams you may wish to include and the use of mathematical symbols). A minimum of single line spacing and standard character spacing must be used. Do not alter the margins. The completed form should be no longer than 8 pages in length, excluding this cover note, which should be deleted. References may be used, but they will form part of the section word counts. Images may be used but they should be small and simple as they will be included in the total page count. **When completed, this form must be converted to a pdf file and submitted via the** [**Joint Electronic Submission system (Je-S)**](https://je-s.rcuk.ac.uk/JeS2WebLoginSite/Login.aspx) **as part of your Outline Application as attachment type “Case for Support”.** Please see the ‘How to apply’ section of the funding opportunity on the [UKRI Funding Finder](https://www.ukri.org/opportunity/environmental-sustainability-in-life-sciences-and-medical-practice/) for more information. You will also need to attach the following in the Je-S system:

* the principal applicant’s CV (max 2 pages).
* CVs of co-applicants (max 2 pages), which should be uploaded as ‘Other’ attachments.
* a combined publication list (maximum 1 page, comprising the most important publications of each applicant with relevance to the proposed collaborative project), which should be uploaded as ‘Other’ attachments.
* Justification for Resources information is included within the case for support. Justification for Resources attachment within Je-S should **not** be used.

Letters of support are not required at this stage and should not be attached.

If you are unsure whether your proposal meets the remit of the call, please contact the team managing the call before submission of an outline application. Email: [sustainableresearch@mrc.ukri.org](mailto:sustainableresearch@mrc.ukri.org)

Applicants should complete all relevant sections with the Je-S Outline:

* Project Details.
* PI Investigator.
* Applicable Co-I and Researcher Co-Is added to the relevant Investigator sections (requires Research Proposal type Je-S Account).
* Objectives.
* Resource Summary (complete all boxes to indicate funding require 0 (zero), input if no costs are applicable for any of the cost headings (including Project Partners).
* Summary of the project.
* Project Partners (organisations providing e.g. Cash or in-kind support to the project).
* Grant type: Select ‘Research Grant’ and save.
* Attachments: As indicated above.

If you need help in applying, you can contact the Je-S help desk on 01793 444164 or by email [jeshelp@je-s.ukri.org](mailto:jeshelp@je-s.ukri.org). Je-S helpdesk is staffed from Monday to Thursday 8:30am to 5pm and Fridays 8:30am to 4:30pm (excluding bank holidays and other holidays).

**After completing the required information in the template below, delete the guidance above Case for Support. Save the document to your PC as a pdf file and upload to the Je-S Outline using the Case for Support attachment option.**

**When you have completed all the required sections within the Je-S Outline, the form will allow you to submit the document to your research office for checking and final submission through Je-S to MRC.**

# Section 1: Case for Support

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| **1.1 Please describe the sustainability problem addressing life science or medical practice that you will interrogate. [Max 500 words]**   * ***What is the impact of current practice?*** * ***Why is this relevant to environmental sustainability?*** |
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| **1.2 Please describe how you will interrogate this problem, including the expected outcomes of the research. [Max 1500 words] Include:**   * ***Which approaches will you use and how will these be brought together?***   + ***Emphasize innovative approaches and how these may lead to new understanding.*** * ***If you are using existing data resources, how will you integrate these with experimental approaches to enhance research sustainability?*** * ***What are the potential impacts of this research for current practice?*** |
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| **1.3 Please provide details of the researchers in this collaboration. [Max 750 words]**   * ***What relevant expertise does each researcher bring to the collaboration?*** * ***How will research groups work together so that different modalities are most effectively integrated?*** * ***What is the nature of any industrial collaboration and what contribution will partners provide (if applicable)?*** |
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# Section 2: Justification for resources

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| **Justification for resources [Max 1500 words]** |
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