

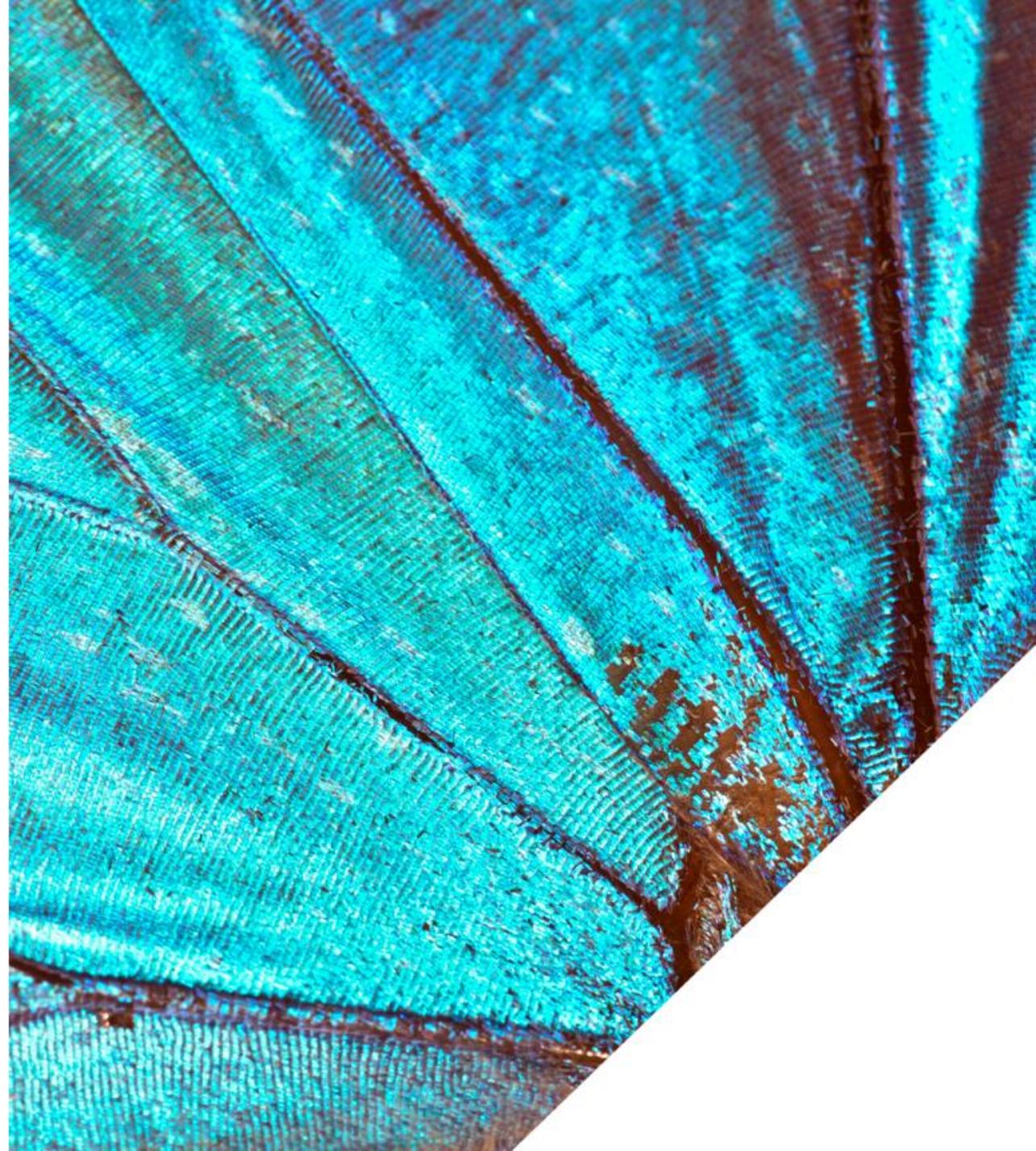


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GGR Demonstrators Directorate Hub

Agenda

- **Scope of the Call**
- **Applications and Assessment Process**
- **Q&A**





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GGR Demonstrators Directorate Hub: Scope of the call

Directorate Hub Scope and Requirements

Working with the demonstrators, the Hub will coordinate activity to **establish options for a balanced suite of GGR technologies that could provide a successful GGR solution for the UK**

The Directorate Hub will undertake four core activities:

- a) Co-ordination across the Programme (linking to the Demonstrators and Feasibility Studies)
- b) Connecting to other relevant research programmes nationally & internationally
- c) Conduct cross-cutting research relating to GGR
- d) Commissioning of small grants through a flexible fund

a) Co-ordination across the Programme

Take a leadership role in the management and co-ordination of the interdisciplinary range of research activities and overarching objectives on behalf of the GGR Demonstrator Programme. Including:

- Co-ordination of monitoring, evaluation and reporting for the programme into the governance structure
- Linkages and knowledge exchange with the national and international stakeholder community: business, policy, and wider non-academic community
- Co-ordination of the mid-term review

b) Connecting to other relevant research programmes nationally & internationally

- Present UKRI Greenhouse Gas Removal from the Atmosphere programme
- Strategic Priorities Fund Landscape Decisions: Towards a new framework for using land assets
- Strategic Priorities Fund Clean Air: Analysis & Solutions
- Valuing Nature
- Centre for Climate Change and Social Transformations (CAST)
- Centre for Climate Change Economics and Policy (CCCEP)
- Centre for the Evaluation of Complexity Across the Nexus (CECAN)
- Supergen
- UK Energy Research Centre

c) Conduct cross-cutting research relating to GGR

Working with and across the demonstrators and the broader interdisciplinary research community to fill research gaps and broaden existing activities, addressing:

- how the social, cultural, behavioural, and economic contexts of GGR solutions can inform effective scale-up of the technologies
- ethical and legal implications of proceeding with GGR solutions nationally and internationally
- appropriate monitoring, verification, governance, and regulation
- perceptions of risks and options for addressing them
- business models, financing options and incentives for technological interventions
- public engagement and participation in decision-making about GGRs.

d) Commission small grants through a flexible fund

Flexible fund to addresses research and/or engagement needs identified during the Programme. Activities funded could include:

- Small R&I projects
- Seminars
- Lectures
- Expert working group
- Placements or exchanges
- Pump priming
- ECR activities
- Capacity building, including stakeholders



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GGR Demonstrators Directorate Hub: Application & Assessment Process

GGR-D Directorate Hub: call timeline

- Call launched 30 September 2019
- Community meeting 16 October 2019
- Outline proposal deadline 19 November 2019 (4pm)
- Assessment of Outline proposal January 2020
- Full proposals invited February 2020
- Full proposal deadline 6 May 2020 (4pm)
- Proposal peer review process May-August 2020
- Interview panel for full proposals September 2020
- Decision announced October 2020
- Directorate Hub award begins February 2021
- Programme kick-off meeting ~May 2021

Eligibility

- UKRI [eligibility criteria](#) applies for approved HEIs, IROs & RCIs
- Public Sector Research Establishments (PSREs) with 10 or more researchers can apply.
- Investigators may be involved in **no more than two** proposals submitted to the Directorate Hub call and **only one** of these may be as the lead Principal Investigator (PI)
- PIs **can** be named as PI and/or Co-I on applications for both this and the GGR Demonstrator call. However, must only be included in one successful bid to Hub or Demonstrators.
- UKRI encourage inter-institutional and interdisciplinary applications & partnerships with non-HEI organisations (inc. relevant third sector, business and public sector partners)

Directorate Hub

The Directorate Hub will show world leading vision and leadership to establish options for a balanced suite of GGR options that could provide a successful GGR solution for the UK

Scope & key activities

- The maximum budget for the Directorate Hub is £6.1m (80% fEC) for 4.5 years (54 months)
- Up to £4.9m to be awarded, remainder allocated subject to retained budget by UKRI for Hub activities
- Applicants to consider suitable split of resource between key activities to meet future demands and priorities of the programme
 - a) Co-ordination and engagement across the programme (£1.4m - £1.8m)
 - b) Connection to other relevant research programmes nationally & internationally (£0.9m - £1.4m)
 - c) Conduct cross-cutting research relating to GGR (£1.8m - £2.5m)
 - d) Commission small grants through flexible fund (£1m - £1.5m)

Application & Assessment process

Outline

- Je-S submission (deadline 4pm 19 November 2019)
- **One** outline submission on behalf of all Directorate Hub components to be submitted by the lead PI
- Required documents:
 - (i) Outline proposal form
 - (ii) Case for Support max. 8 sides (2 sides track record / 6 sides workplan)
- Assessed by expert panel (no external peer review) in January 2020 against the criteria
 - (i) Remit
 - (ii) Fit to objectives & scope.
- Full proposals invited in early February 2020

Application & Assessment process

Full proposal

- Je-S submission (deadline 4pm 6 May 2020)
- Proposal may be submitted as single proposal or as lead/component following NERC **large grant** format. Required documents:
 - Je-S proposal form; Case for Support (max. 19 sides); Outline Data Management plan; Justification of Resources; CVs (named PI, Co-I, research staff); Pathways to Impact; Project partner Letters of Support; Facility & Equipment forms (where appropriate).
- Written peer review managed by UKRI (May-August 2020)
- Interview panel held in September 2020 (lead PI and up to two key members of Hub team)

Application & Assessment process

Full proposal assessment criteria

- Excellence
- Fit to Scheme
 - Directorate Hub design (management and governance) (40%)
 - Leadership team (20%)
 - Appropriateness (20%)
 - Value for Money (20%)

Additional guidance

- Please read the call documents for both the [Directorate Hub](#) and [Demonstrators](#) carefully;
- Address all aspects Directorate Hub call scope and core activities;
- Contact us for advice: GGR@nerc.ukri.org



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Questions?





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Thank you



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