Seeking cutting-edge science and assets sustainably feeding global populations



Launch date: Monday 18th March 2024

Deadline for submissions: Monday 29th April 2024

The submission form starts on page 3

We invite academic researchers, technology transfer offices, startups, and biotech companies to share with us a non-confidential summary of any new research, active projects, technologies, or assets that are contributing towards sustainably feeding a changing global population.

There are no associated costs, success fees or requirements to have an Inpart subscription to engage with this campaign. However, you will need to <u>create a free account</u> for our online partnering platform to submit your opportunities so that you can view the project once live.

The campaign leverages our online partnering platforms, in-house STEM expertise, and our highly engaged networks across academia and industry to work towards developing new solutions addressing this global challenge.

Each of our industrial campaign partners have shared an overview of their R&D priorities and requirements for partnering below, and will be evaluating all the relevant opportunities submitted in response to them. Their requirements will also be reviewed in more detail through our online partnering events.

Click through the logos below to view the R&D priorities our campaign partners seeking new solutions from academia and startups:



R&D and open innovations teams in over 6,500 companies are registered to our online partnering platform to identify new collaboration partners in academia and startups. These companies have active interest in solutions within the areas listed below. Submissions within these interests will be matched and delivered to companies with aligned interests to review:

- > Agritech and precision agriculture
- Sustainable agrochemicals
- > Crop health, productivity, and climate resilience
- > Soil health and water management
- > Improving food production through sustainable storage, preservation, and automation
- > Cellular agriculture and alternative proteins
- > Improving nutrition in food
- > Animal health and welfare

Who should submit their work to the campaign?

- > Technology transfer offices
- > Industry engagement and research services
- > Academic researchers
- > Startups, biotechs, and spinouts

How to submit your opportunity:

If you haven't already, please <u>create a free account</u> to join our network.

Use this submission form to outline non-confidential details of your project, research, asset, or technology and submit it along with any associated high-resolution graphics or figures by email to submissions@inpart.io.

If you already have technologies listed on the Inpart's online partnering platform, you can nominate them for inclusion in the campaign through this form.

Don't hesitate to contact our team who will be able to help with any questions regarding the global challenge or your submission via: submissions@inpart.io.

To learn more about the campaign please visit our Global Challenge homepage.

This Global Challenge campaign is run in association with:



ASTP: Europe's premier association of knowledge transfer professionals whose work aims to improve the quality of impact that public research has on the economy and society. <u>Learn more</u>.



PraxisAuril: The UK's professional association for knowledge exchange practitioners. <u>Learn</u> more.



AUTM: The nonprofit leader inspiring professionals to support the development of academic research that changes the world and drives innovation forward. <u>Learn more</u>.



The Bioindustry Association (BIA): The BioIndustry Association (BIA) is the voice of the innovative life sciences and biotech industry, enabling and connecting the UK ecosystem so that businesses can start, grow and deliver world-changing innovation. <u>Learn more</u>.



The Good Food Institute (GFI): The Good Food Institute represents an international network of organizations, scientists, businesses, and policymakers, advancing alternative proteins as an essential solution needed to meet the world's climate, global health, food security, and biodiversity goals. <u>Learn more</u>.

Submission form



Project/Research/Technology Title:

This should be no longer than 20 words.

Contact Information: Name:
Title:
Institutional or company email:
Institute and Department:
If you are an academic researcher, please provide the name and email address of your associated project manager or point of contact in your TTO or business engagement team:

Background Information:

Provide a brief summary of how the research, technology, or project fits into the wider context of sustainable food production. (under 300 words)

Research/Technology Overview: An overview of the technology/solution/innovation/expertise. This should include (where available) non-confidential technical information, the overall goal, the novelty of the approach and any other relevant information to summarise. If images or videos are provided, please attach these as high-resolution files alongside the submission form (200-300 words).

What is the development stage of the research or technology?

Please use definitions related to the technology sector, e.g. TRL score.

Benefits:
Outline the specific advantages over existing solutions (eg, faster, more accurate). A list of bullet points will suffice but more details can be provided if available.
Applications:
Potential use cases and/or markets A list of bullet points will suffice but more details can be provided if available.
Opportunity:
What types of opportunities are you looking for in terms of working with industry to help further develop and/or commercialise the project/technology?

Seeking:

What types of industry collaboration are you looking for?

Development partner Commercial partner Licensing University spin-out Seeking investment

IP and Legal Considerations:

Is all of the information you have provided non-confidential?

Please note that all information submitted must be non-confidential

What is the IP status of the research/technology?

Patented (if so, please provide details on the patent ID)

Patent application submitted (if so, please provide details on the application ID)

Provisional patent (if so, please provide details on the patent ID)

No patent

Know-how based

Copyright

Patent details:

If you are a researcher, have you disclosed this technology to your technology transfer office? Please provide a TTO contact on page 3.

If an academic project, are you potentially interested in forming consortia with other institutes?

Are you submitting this project to be sent to any of our industry campaign partners?

Merck Le Groupe Bel GFI

<u>Incotec</u> <u>Carrot Ventures</u>

Hochland CP Foods

Promotion opt-out

If you would **not** like your submission to be promoted on our public channels, such as social media, or to be featured in the campaign R&D trends report and associated content, please let us know here: