The Earthshot Prize 2025 Submit your solution by 22 November 2024

Please complete the form, sticking within the word limits and giving as much information as possible. By completing the form you are confirming you are happy for us to submit this information to The Earthshot Prize and that everything contained in this application is true and correct to the best of your knowledge at the time of submission.

Key Information

Please provide the following information

1. Solution name *

What is the name of the solution you are nominating? This is the name that you would expect to be used publicly if this nomination is selected as a winner.

- For example: Republic of Costa Rica, Pristine Seas, WOTA Box
- This is also the name that will be used to identify the nomination throughout the selection process so please ensure it is clear and that the nomination is easily identifiable to the nominee.

We recommend you do NOT use a generic description that could apply to multiple nominations.

2. Name of nominee/Organisation name *

For solutions that are a specific product or an initiative within an organisation, please provide the name of the organisation that owns the product or runs the initiative. If the organisation is the solution, please re-enter the solution name. For example: the 'Freetown the tree town' initiative is run by Freetown City Council.

3. Organisation type *	
Select your answer	
4. Organisational HQ location *	
Select your answer	
5. Generic email for organisation *	
6. Website and social media handles *	
Please provide your website URL and social media handles (by platform, i.e X/Twitter: @CranfieldUniversity)	
7. Primary point of contact *	
This is the person who will be granted access to this nominee form complete the solution information and who The Earthshot Prize car liaise with about their nomination. This may be the lead nominee/CEO or someone within the organisation that can answer the questions for example a special assistant, chief of staff or programme director.	า
Please enter:	
 First Name Last Name Current Position/Job Title Email Telephone number 	

8.	Short description of what is being nominated (Nords) *	Лах 25
	Please provide a short, clear description of what the nomi For example, 'a project to grow corals in the Caribbean' o wide network of local food waste hubs', or 'a young innov has created a solar ironing cart'.	r 'a city-
9.	Primary Earthshot (please select one) *	
	Select your answer	~
10.	Secondary Earthshot (please select one)	
	Select your answer	\vee

11. What other problems/issue areas does	the	nominati	or
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12.	is th	ou are submitting a wildcard solution, please tell why is solution something The Earthshot Prize pay ntion to? Why is this wildcard important?
13.	Eart	hshot enablers *
		Solutions that creates or leverages nature and carbon markets, novel financial mechanisms and essential legal solutions
		Solutions led and informed by indigenous peoples and/or local communities
		Solutions that promote shared economic opportunities
		Solutions that enable policy change
		None of the above
		OCEANS: Reducing demand for fishmeal
		OCEANS: Other/wildcard
		WASTE: Reducing food loss from farm to fork
		WASTE: Phasing out single use and non-recycled plastics
		WASTE: High-value circularity in fashion and electronics
		WASTE: Other/wildcard
		CLIMATE: Creating an equitable clean energy future
		CLIMATE: Addressing non-CO2 greenhouse gas emissions
		CLIMATE: Decarbonising hard to abate sectors

About your solution

14.	Solution type (please select one) *
	Please identify the type of nomination you are putting forward. This information will only be used to assess the diversity of nominations and will not impact the assessment. If the solution fits more than one type please select the primary or most appropriate type in the list.
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15.	Please provide an overview of the origin story of the solution (150 words) *
	How did it all begin? What made you decide that you had to find a new way to address this problem? And how did you settle on this being the right solution to help solve the challenge?
16.	Summary of solution (150 words) *
16.	Summary of solution (150 words) * Please describe what the solution does in non-expert language. How does it work? How does it meaningfully contribute to solving the problem?
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	Please describe what the solution does in non-expert language. How does it work? How does it meaningfully contribute to solving the problem? What problem does it solve (150 words) *
	Please describe what the solution does in non-expert language. How does it work? How does it meaningfully contribute to solving the problem?
	Please describe what the solution does in non-expert language. How does it work? How does it meaningfully contribute to solving the problem? What problem does it solve (150 words) * Describe the specific problem that the solution addresses using non-expert language. Who or what is impacted by the problem? Why
	Please describe what the solution does in non-expert language. How does it work? How does it meaningfully contribute to solving the problem? What problem does it solve (150 words) * Describe the specific problem that the solution addresses using non-expert language. Who or what is impacted by the problem? Why

18.	Impact of the solution (200 words) *
	Please describe the impact of your solution so far. For example, you might include how many hectares of land you have rewilded, or how many customers / users / beneficiaries you currently have using your solution, and the benefits this is bringing to them
19.	Please indicate which countries/territories the solution is active within *
	Please list the main country/territory selected of the Head office as well as any additional countries that the solution operates in or has a direct impact in. For example, the head office of Takachar is in India but they also have a team and customers in Kenya.
20.	Please provide a brief explanation of how the solution demonstrates excellence and innovativeness in the use of each enabler (100 words per enabler) *
21.	Please explain why you think this solution is amongst the best in comparison to other solutions that are doing similar things (100 words) *

the solution is at? (Tick one) *		
	\bigcirc	Concept: It is an idea being researched
	\bigcirc	Pre-prototype: The solution is being developed but not yet tested in practice
	\bigcirc	Prototype: A version of the solution exists and is being tested before deployment in a real-world setting
	\bigcirc	Early deployment: The solution (product, service, policy, programme etc) has recently started to be deployed in a real world setting and its impact is being measured
	\bigcirc	Growth: The solution is active in at least one setting with clear evidence of its impact, but is yet to demonstrate impact at significant and/or commercial scale
	\bigcirc	Mature: The solution has demonstrated impact at significant and/or commercial scale in one or more settings

About your organisation

23.	Please tell us about your solution's leadership team and
	why your team is best placed to solve this problem? (200
	words) *
	Fundain and manabar's less value and responsibilities and a

Explain each member's key roles and responsibilities such as cofounder, CFO, COO, Research & Development etc., their relevant expertise / background and how long they have been part of the organisation (in months / years). Please also indicate if they were a founding member of the team

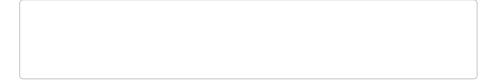
24. Who are the leading experts that have contributed to developing your solution in any way? Please explain their role and relevant experience. (100 words)

These could be academics, individuals with deep industry expertise, technical experts or individuals with lived experience. They may have roles as employees, independent advisors, board members or in other capacities, who bring the right knowledge to help your solution to succeed.

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25. What steps are taken to create a diverse and inclusive organisation or team? (100 words) *

Please provide details of current and future actions the organisation has put in place to encourage inclusivity in your team and enhance diversity and inclusion within your organisation.



Impact and scaling

26.		ch of these environmental metrics are most relevant nis solution? Tick all that apply
	\bigcirc	GHG Emissions saved, captured or avoided e.g. tonnes of CO2 emissions avoided
	\bigcirc	Waste saved, reduced, recycled or avoided e.g. tonnes of plastic waste recycled
	\bigcirc	Water saved, reduced, recycled or avoided e.g. litres of water recycled
		Reduction in air pollution e.g. % change in PM 2.5/10
	\bigcirc	Area of land, ocean or water protected, restored or rewilded e.g. hectares of forest restored
		Biodiversity increases in land, sea or rivers e.g. increase in number of fish species
27.	expl wore Quar	each environmental metric you have chosen, please ain what impact the solution has had to date. (250 ds) htify your answer where possible e.g. 10,000 tonnes of CO2 sions avoided per year.
28.	year (250	cribe the impact the solution will have over the next 3 cs on the environmental metrics you have identified. O words) Intify your answer where possible.

29.	9. Which of these social metrics are most relevant to this solution? (Tick all that apply)	
	\bigcirc	Jobs created e.g. people employed to work on the solution
	\bigcirc	Shared economic prosperity e.g. farmers who's income increases from using the solution
	\bigcirc	Lives improved e.g. other beneficiaries or end users who benefit
	\bigcirc	Financial inclusion in appropriate financial services for underserved populations
	\bigcirc	Policy influenced e.g. new government policies implemented, changed or adopted
	\frown	Other
30.		each social metric you have chosen, please explain t impact the solution has had to date. (250 words)
31.	year wor	cribe the impact the solution will have over the next 3 son the social metrics you have identified. (250 ds)

•		would you describe the potential to scale/replicate impact of this solution? (Tick all that apply) *
	\bigcirc	It could be scaled to serve a larger number of users/beneficiaries in the same geography
	\bigcirc	It could be scaled to other geographies in the same country/territory
	\bigcirc	It could be scaled to other countries in the same continent
	\bigcirc	It could be scaled to other continents
	\bigcirc	It could be scaled to other sectors (e.g. from home energy to transport)
	\bigcirc	It could be scaled to other types of areas or for other species (e.g., from rural to urban areas or from Gorillas to other endangered animals)
	\bigcirc	It could be replicated in other geographies in the same country/territory
	\bigcirc	It could be replicated in other countries in the same continent
		It could be replicated in other continents
	\frown	It could be replicated in other sectors (e.g. from home energy to
33.		at are the key barriers/risks to scaling the solution the next 3 years, and how do you plan to overcome e?
	affectyou'v mear follow cultu	e outline up to 4 barriers to the solution and how these could t your solutions ability to scale, and what mitigations or actions re identified to address these (even if you don't yet have the as to implement those mitigating actions). Please consider the wing types of barriers in your response – technical, financial, ral and regulatory. This will help us understand how the shot Prize may be able to support your solution.

34.	Please describe the solution's most recent significant breakthrough or achievement - including the year of this breakthrough/achievement. *		
35.	Please explain why or how being a Finalist and the Fellowship Programme might support your scaling plans? (200 words)		
	Please summarise the benefits for your solution, and why this is particularly important to your success. Please review the website about The Earthshot Prize Fellowship Programme to see the kind of support is offered to the Finalists. This can be found on https://earthshotprize.org/how-the-earthshot-prize-works/accelerate/		
36.	What types of funding have you relied on in the past 3 years?		
	Self-funded		
	Funded through sales revenue		
	Angel investors		
	Government / public sector grant funding		
	Awards		
	Other		

37. What is the income model for the solu $^\circ$	ıtion? (100	words)
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For for-profit solutions: This should explain in simple terms how the solution generates revenue or income. For example, 'Customers purchase our products directly from us', or 'Users pay a monthly subscription fee for our service'. For not-for profit solutions: This should explain in simple terms how the solution funds its operation. For example, 'We seek grant funding from philanthropic foundations', or 'The government pays us to provide our solution as a service'.

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