

## What is the Lab looking for?

Learn about the 2025 application process, selection criteria, and priority regions.



16 OCTOBER 11 AM SAST | 2:30 PM IST | 5 PM PHST





### Agenda

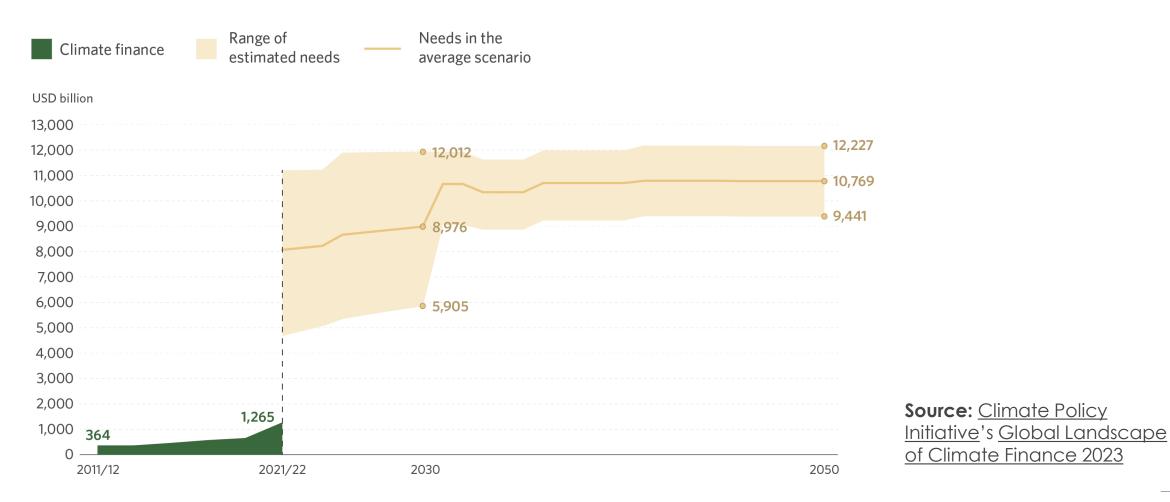
- 1. How the Lab works
- 2. What is the Lab looking for
- 3. What a successful application looks like
- 4. Q&A

## 1. How the Lab works

Addressing the climate finance gap

### Limiting warming to 1.5°C requires massive private investment

Climate finance needs to increase by at least five-fold annually by 2030





The Global Innovation Lab for Climate Finance is an investor-led, public-private initiative that accelerates innovative, welldesigned, early-stage climate finance solutions to drive private investment into climate change action in developing economies.

solutions launched

100+ public and private Lab Member institutions

300+

supporting experts, nearly half from developing regions

\$4+bn mobilized for climate action in emerging markets

### Impact by the numbers



### \$1.3 bn

mobilized through the Lab network catalyzed 2x more investments

## \$4+ bn

collectively mobilized by Lab solutions

### \$1.6 bn

in private investments Nearly half of the total mobilized by Lab ideas 130+

Public and private investors funded Lab solutions

54%

capital mobilization success rate

37

Lab ideas successfully secured investments

### Three ingredients to success

The Lab's theory of change revolves around the collaboration between public and private sectors, openly sourcing concepts from finance innovators, and a powerful network to move the ideas into action.



### **Public-Private Collaboration**

Strengthened partnership between the public and private sectors builds capacity and knowledge to identify and deploy effective climate finance solutions.



### **Innovation & Transformative Solutions**

Innovative, actionable, catalytic, and financially sustainable solutions reduce risks and barriers to investment in sustainable development.



### **Mobilizing Finance**

Catalytic finance from Lab Members and the broader network enables piloting and implementation of transformative solutions. The Lab brings together over 100 institutions to address the sustainable investment gap



### An incubator for sustainable finance ideas



SEP - DEC

### **Call for Ideas**

The Lab publicizes an open call for innovative sustainable investment solutions.



JAN - FEB

### Selection

Lab Members select the most promising ideas to take forward in each annual cycle.



#### MAR - AUG

### Development

Selected ideas benefit from 7 months of analysis, stress-testing, and guidance from experts and investors.



#### SEP Endor

### Endorsement & Launch

Lab Members vote to endorse and launch the ideas for piloting.



#### OCT - ONWARD

### Implementation

The ideas move into action and fundraising to launch pilots, with continued support from the Lab network.

# **Pre-seed capital to implement**

The **Lab Pre-Seed Capital Facility** addresses funding gaps for early-stage climate finance instruments, providing conditional grants to a select group of eligible Lab-endorsed instruments.

The facility targets instruments that require between **USD 150-250K** to move from design to implementation.

# **2. What is the Lab looking for** Unlocking billions for climate investments

## The Lab will develop 9 ideas in 2025

Apply by November 7 at climatefinancelab.org/apply

### REGIONS

BrazilSouthern and East AfricaThe PhilippinesIndiaLatin America and the Caribbean

Each region will select one idea, except for Latin America and the Caribbean, which will select two. SECTORS



Sustainable agriculture and food systems

Each sector will select one idea.



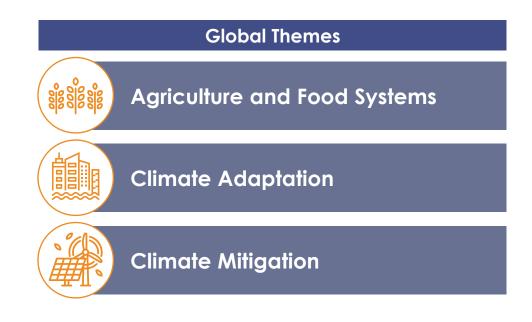


### Regional programs will select six ideas



- Focus on local contexts and priorities
- Region-specific investment needs and barriers
- Leverage existing regional networks of financiers and implementers
- Any climate sector
- Eligible ideas must target one of the markets in the Lab's regional programs.
- Latin America and the Caribbean and the Philippines regional programs celebrating their second year
- Latin America to select one mitigation idea and one adaptation idea

### Global themes to source three ideas

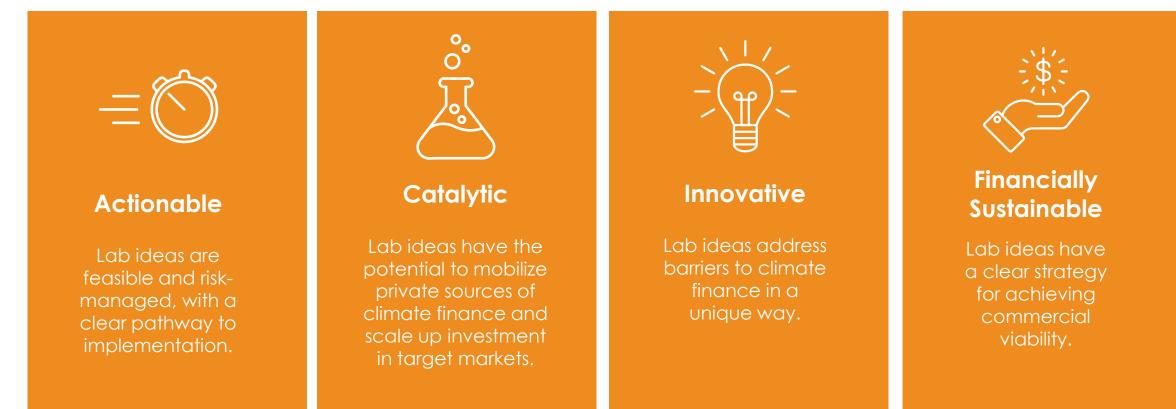


- Focus on sector-specific climate investment needs and barriers.
- Eligible ideas should target emerging markets
- Agriculture and food systems: solutions to accelerate climate finance for businesses.
- Adaptation: support private finance for solutions that build climate resilience.
- **Mitigation** focuses on renewables, low-carbon transportation, buildings, and industry.

### How ideas are selected

Core criteria inform how ideas are selected.

Selected ideas are at the right stage for acceleration and will benefit the most from the Lab process.



### How ideas are selected

Selected ideas are at the right stage for acceleration and will benefit the most from the Lab process.



The Lab complements proponent teams' capabilities and needs to ensure their success.

### The Lab's core activities and value offerings:

- Design and stress testing
- Target market research and analysis
- Market sounding
- Financial modeling
- Environmental and social impact modelling
- Development of implementation pathway + milestones
- External validation provided by Lab endorsement
- Development of investor pitch materials
- Mapping of potential funders
- Connection with the Lab's network

# 3. What a successful application looks like

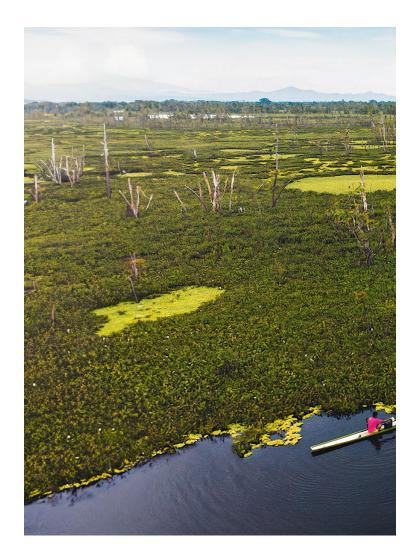
Lab ideas represent the latest and greatest in climate finance



### Two-phase application process



### For example: Structured Finance for Nature



### Actionable

- Core team brings a decade of relevant experience.
- Created proprietary software platform.
- Investor engagement already underway.

### Catalytic

• As a model for a new corporate green bond, approach is highly scalable.

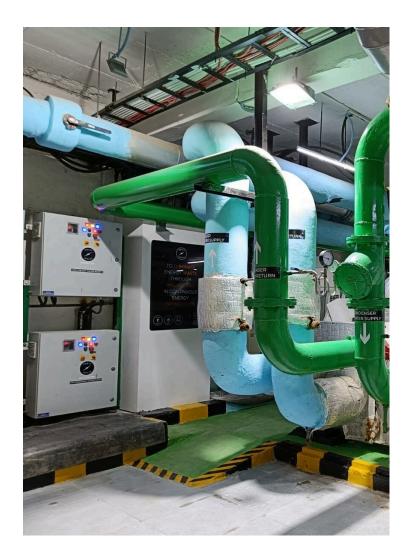
### Innovative

- Replicable framework for other market players.
- Novel ways to connect investors to impact on the ground.

### **Financial Sustainability**

• Carbon credits that will be used to repay the bond will come from company's already completed projects with existing cashflows.

### For example: Sustana Cooling India Fund



### Actionable

- Dedicated and capable team; established partnerships.
- Alignment with the Government of India's priorities; minimal policy dependence.

### Catalytic

- Idea targets India's rapidly growing cooling market, expected to increase 10x by 2037-38.
- Easily scalable in other geographies (SE Asia, Africa).

### Innovative

• Application of blended finance instruments to bridge the "valley of death" for early-stage enterprises in the cooling sector is new.

### **Financial Sustainability**

- Fund focuses on cost-effective cooling solutions, making economic sense for India.
- Proponents' acumen and robust growth expectation for cooling in India.



The Lab's **Preliminary Application** focuses on questions related to the Lab Criteria.

There is one dedicated question for each of the following:

- Innovation
- Actionability
- Catalytic Potential
- Financial Sustainability

Applicants have 200 words to answer each question.

### Tips:

- Review the Lab's Guidelines to see how the Lab defines each criterion.
- Review the <u>Lab's Portfolio of Instruments</u> to see how past ideas articulate their approach to Lab criteria.



**Question on Innovation:** Briefly describe the existing barriers that prevent private finance from flowing into the target sector and/or geography and discuss how the idea overcomes these barriers. Please touch on how this is different than or improves upon existing initiatives.

- 1. Identify the barrier: Clearly state the primary barrier. Describe the specific consequences of this barrier.
- 2. Present your solution: Explain how your idea addresses the identified barrier. Be specific.
- 3. Highlight the impact: Discuss how your idea will lead to increased private investments.



**Question on Actionability:** Briefly describe your ability to implement this idea i.e., what connection(s) do you have with the target country or region and how does the proposed financial instrument fit into your operations? Additionally, will you be the entity that will disburse capital? If not, has that entity been identified?

- 1. Introduce your team: Describe experience, expertise, and connections.
- 2. Explain your role: Clarify your organization's role in implementing the idea.
- 3. Identify the implementing entity: If necessary, specify the organization that will disburse capital and manage the project.
- 4. Outline the implementation pathway, including timeline, milestones and resources.
- 5. Address challenges: Acknowledge any potential challenges or risks and explain how you plan to address them.



**Question on Catalytic Potential:** Detail how the idea can 1) scale up private investment in the target market and 2) be replicated in other markets.

- 1. Target market potential: Describe the size, growth potential, and specific characteristics of your target market.
- 2. Scalability factors: Identify the factors that make your idea scalable, such as demand, infrastructure, and regulatory support.
- 3. **Replication potential:** Discuss the potential for replicating your idea in other markets, considering factors such as regulatory frameworks and economic conditions.



**Question on Catalytic Potential:** Explain the instrument's path to becoming commercially viable. Briefly touch on if/why the idea requires public/philanthropic finance and describe how it aims to attract private finance. (i.e., through de-risking mechanisms).

- 1. Market validation: Explain how you will test and validate your idea in the market, such as through pilot projects or market research.
- 2. **Revenue generation**: Describe your revenue model and how you will generate income from your product or service.
- 3. Public financing: If your idea requires public funding, explain:
  - The specific types of public funding needed.
  - The role of public funding in supporting the commercialization process.
  - Your plan for phasing out public funding and transitioning to private financing.
- 4. Attracting private finance: Describe the mechanisms or strategies you will use to attract private investors, such as de-risking mechanisms and financial returns.

## 4. Questions

### Contact

www.climatefinancelab.org



in /company/climatefinancelab



Global Innovation Lab for Climate Finance

## Thank you