

Compute for Climate Fellowship 2025



IRCAI and AWS are excited to announce that applications are now open for the [2025 Compute for Climate Fellowship](#) — a global program that funds proof-of-concept (PoC) projects for startups using advanced cloud computing and AI to develop breakthrough climate solutions.

Why?

Now in its third year, the Fellowship is scaling up significantly:

- 4 million USD in AWS credits to support the build of selected POCs
- 20 startups selected (up from 8 in 2024 and 4 in 2023)
- Access to top-tier mentorship from AWS and IRCAI experts
- Exclusive technical support for AI, quantum computing, generative AI, and HPC
- Global visibility through media, UN platforms, and key climate events

Who?

We are looking for ambitious climate tech startups that:

- ◆ Are privately held and founded in the last 10 years
- ◆ Have a technical team capable of building with advanced cloud computing

What?

Developing solutions should come from one of the following areas:

- * Clean Energy
- * Low-Carbon Transportation
- * Sustainable Agriculture & Food
- * Circular Economy & Manufacturing
- * Sustainable Buildings
- * Greenhouse Gas Management
- * Carbon Removal
- * Environment & Climate Risk (water, pollution, biodiversity)
- * **NEW for 2025:** [Indigenous Solutions to the Climate Crisis](#)



The Process

March 4 – April 6
Applications open

April – June
Review & finalist interviews

June 6
Winners announced

Sept – Nov
PoC build phase

Startups that aren't selected may still receive up to \$5,000 in AWS credits and access to IRCAI's [Industrial Club](#) for networking and training.

APPLY NOW

Let's build the future of climate tech together!

Co-Chairs of Compute for Climate Fellowship

Davor Orlić
Chief Operating Officer,
IRCAI

Lisbeth Kaufman
AWS Head of Climate Tech,
Startups & Venture Capital



Questions? Contact info@ircai.org with the subject "IRCAI AWS Fellowship".