

Humanitarian Innovation Hackathon



Millions

depend on NGOs that need
safe, trustworthy AI

Challenge A

Supporting the adoption of AI across
non-governmental organisations (NGOs)

Overview

In the humanitarian and international development sector, small to medium-sized non-government organisations (NGOs) deliver a range of impactful programs. These organisations can often see the benefits of adopting AI, but do not have the human or financial resources within the organisation to have dedicated AI technology adoption teams.

For many NGOs, ensuring the accuracy of any reported data and the originality of written work, is also key to maintaining trust and reputation with the communities and donors they work with.

Global Goals Alignment

SDG 9: Industry, Innovation and Infrastructure. Consider how your solution supports innovation and digital capability within small and medium-sized NGOs.

SDG 16: Peace, Justice and Strong Institutions. Consider how your solution promotes transparency, accountability, ethical AI and trust in reporting and decision-making.

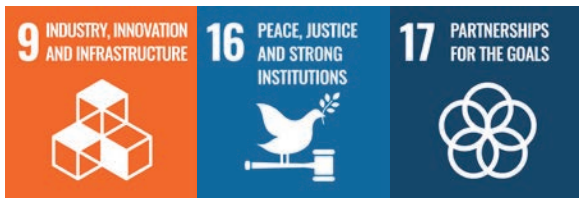
SDG 17: Partnerships for the Goals. Consider how your solution encourages AI adoption through partnerships between NGOs, universities, technology providers, donors and other stakeholders.

Challenge Task

How can small to medium-sized NGOs implement systems and approaches that foster AI adoption while ensuring the authenticity and quality of any analysis or reporting?



THE GLOBAL GOALS
For Sustainable Development



Hackathon Challenge A

Supporting the adoption of AI across non-governmental organisations (NGOs)

Geographical Context

Unless otherwise stated, all challenge responses should be developed for application within the Pacific Islands region. Teams are encouraged to consider the environmental, cultural, social, economic and logistical characteristics of Pacific Island region and communities when developing their solutions.

Considerations

In designing your innovations, the principles of Humanitarian Engineering need to be employed. These principles can be summarised as solutions that are:

Effective

The solution addresses the key elements of the challenge.

Resources considered

the solution takes into context the resources (e.g. human, IT and finances) available for low and middle income settings.

Appropriate

Considers community needs and is culturally acceptable within the regional context.

Sustainable

Consideration for how the solution will be sustained into the future (e.g. changes in technology).

Do no harm

The innovation considers inclusiveness and does not cause harm.

