**Project Proposal**

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| **Basic Information of the Team** | | | | | |
| Team Name |  | | | | |
| Name of the Team Leader |  | | | | |
| Telephone Number |  | | | | |
| Email Address |  | | | | |
| University |  | | | | |
| **Information of Team Members** | | | | | |
| No. | Name | Current status (Undergraduate / Graduate Student / Postdoc / Alumni) | Department/Major | Core member or not (Y/N) | Detailed role in the team |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 (Optional) |  |  |  |  |  |
| 5 (Optional) |  |  |  |  |  |
| **Basic Information of the Project** | | | | | |
| Project Name |  | | | | |
| Focus Areas of the Project (Please leave the most relevant focus areas in the table and delete the non-relevant ones. Multiple selections allowed) | 1. New technologies for health protection of vulnerable groups at risks during heatwaves  2. Novel indoor and outdoor temperature control technologies  3. New technologies for personal, drinking water, and environmental sanitation during floods and droughts  4. Health protection technologies for other extreme weather events in Asia (typhoons, cold waves, blizzards, mudslides, etc.)  5. New approaches for health protection against climate-sensitive infectious diseases  6. Innovative forecasting, early warning, awareness-raising technologies, and business models  7. Other areas related to safeguard human health in the climate crisis, please specify here: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| Project Introduction (No more than 300 words) | [Briefly describe the climate and health issues addressed by the project, the core ideas of the innovative solutions, and the expected effects] | | | | |
| Technical Innovation (No more than 500 words) | [Explain the innovative points of the project in terms of technology, methods, concepts, etc., emphasizes breakthrough thinking and originality and assesses the novelty of the solution] | | | | |
| Health Impact Metrics (No more than 500 words) | [Evaluates how effectively the solution addresses a health-related challenge, and includes measurable benefits or projected outcomes] | | | | |
| Scalability Potential (No more than 300 words) | [Assesses the practicality and potential for the solution to be adapted and/or expanded, and if the solution could create lasting impact] | | | | |
| Commercial Viability (No more than 300 words) | [Evaluates the business potential and long-term feasibility and success in the market] | | | | |
| Intellectual Property Statement | [Please copy the following sentence into this space: I declare that this project has clear ownership rights and there are no ongoing intellectual property disputes] | | | | |
| Consent for Publicity | [Tick the box to indicate your consent]  [ ] I/We consent that the content submitted by our team can be used for promotional purposes by the organizers of the Asian Climate-SDG Technology Innovation HackathOn for Next-generation (ACTION). This may include but is not limited to use in official websites, social media platforms, promotional brochures, and event reports. [ ] I/We do not consent that the content submitted by our team can be used for promotional purposes by the organizers of Asian Climate-SDG Technology Innovation HackathOn for Next-generation (ACTION). | | | | |
| Signature of the Team Leader | [By signing here, you warrant that the relevant information in this form is true, accurate, and contains no fabricated content. You further warrant that you have obtained the consent of all team members and are authorized to act on behalf of the entire team. Please print this document, sign it by hand in this space, and then send the scanned copy to the liaison of your respective university.] | | | | |
| Application Date | [Fill in the application date] | | | | |

Note:

It is recommended that you do not exceed the required word count. Those who exceed 10% or more will not be able to advance to the next round of the competition.

For more submission guidelines and event details, please visit <https://www.dess.tsinghua.edu.cn/en/Events/action2025.htm>