- Science, Technology and Innovation for Sustainable Development Goals (STI for SDGs) -

The Hitachi Global Foundation Asia Innovation Award 2021 Application Form



| Application i | O1111 | | | | | | |
|---|-------------------------|--------------------------|---------------------------|-------------|---------------------------|-------------------|--|
| Applicant Details | | | | | | | |
| Applicant (Representative) | | | | | | | |
| First Name | | Middle Name | | Family Name | | | |
| | | | | | | Embed | |
| Nationality | | Age | | Gender | | applicant's photo | |
| | | 3 | | | | Prioto | |
| Affiliation, department | | | Address of affiliation | | | | |
| and position | | | URL of affilia | ation | | | |
| Primary email | | | | | | | |
| Secondary email | | Mobile num | | er | | | |
| Group members (if any) | | | Recommender | | | | |
| Applicant's role i | in the group | | Name | | | | |
| Number of members in the group | | | | | | | |
| Collaborator (Individual or Organization), if any | | | Title and | | | | |
| Name | | | affiliation | | | | |
| Title and affiliation | | | Relationship to applicant | | | | |
| | | | | | | | |
| Sustainable De | velopment Goals (SD | Gs) | | | | | |
| SDGs, social iss | ues and Ideal future so | ciety | | | | | |
| | Chapte / / \ and of th | sia vaar'a twa gaala and | rolevent toract | o roopooti | valy that you ago contrib | uto most to | |

| Sustainable De | velopment Goals (SDGs) | |
|------------------------|---|---|
| SDGs, social iss | sues and Ideal future society | |
| | | relevant targets respectively that you can contribute most to |
| | through your R&D and social implementation | |
| | | () Target 14.1 Prevent and reduce marine pollution () Target 14.2 Restore marine and coastal ecosystem |
| | () Goal 14 "Life below Water" | () Target 14.4 Implement science-based management plan to restore fish stocks |
| | | () Target 14.4 Increase the economic benefits |
| | | () Target 15.1 Conserve, restore and sustainable use of terrestrial and inland freshwater ecosystems |
| | () Goal 15 "Life on Land" | () Target 15.2 Halt deforestation, restore degraded forests and increase afforestation and reforestation |
| | | () Target 15.5 Halt the loss of biodiversity and protect the extinction of threatened species |
| | | I target(s) of the SDGs that you can contribute to through your |
| Goals and targets | R&D and social implementation plan. Goal Numbers (|), Target Numbers |
| largets | |), raiget Nambers |
| | | |
| | * United Nations' official website | |
| | > Transforming our world: the 2030 Agenda https://sustainabledevelopment.un.org/po | |
| | > Goals and Targets | St2013/transionningourwond |
| | https://sustainabledevelopment.un.org/top | pics/sustainabledevelopmentgoals |
| | | |
| Social issues to solve | Describe the specific social issues that you wa | ant to solve through your R&D and social implementation plan. |
| Ideal future society | Describe your vision of an ideal future society R&D and social implementation plan. | in your country or the ASEAN region in connection with your |
| | | |

Science, Technology and Innovation (STI): Phase of Research and Development (R&D)

| R&D details | | | | | | |
|--|-----------|--|----------------|----------------|---------------------|--------------------|
| R&D theme | Keep the | title within 25words. | | | | |
| Objective, content, and social needs of R&D | | | | | | |
| Method, schedule, and outcome of R&D | | | | | | |
| R&D duration | () yea | ars () months | Start date | YYYY / MM | End date (if any) | YYYY / MM |
| Achievements in | R&D | | | | | |
| Type of achiever | ment | E.g. Publication of a r | esearch paper | , etc. | Date of achievement | YYYY / MM |
| Details of achievement | | | | | | |
| Innovativeness in | | | | | | |
| Features; originality; and scientific and technological significance | | the situation of the field e features, originality, a | | | | oal situation, and |
| 0: 7: | | · (OTI) | (0) | | | |
| Science Techn | ology and | Innovation (STI): PI | nase of Social | Implementation | | |

| Science, Techr | nology and Innovation (STI): Phase of Social Implementation |
|------------------------|--|
| Social implement | ntation plan of R&D |
| Specific ideas | Describe how your R&D achievement can be implemented in your country or the ASEAN region, specifying how and with who. Possible collaborators can include not only researchers but the government, corporates, communities, and individuals. Your ideas may be under planning, but specific description is preferred. |
| Action plan | Describe schedule, location and collaborator, if you have a concrete action plan. The action plan can include not only the commercialization of products as the result of R&D, but also such activities as the promotion of social consciousness, human resource development in S&T, knowledge transfer and skill training, provision of scientific evidence and action proposal to policy makers, transformation of social, economic and institutional systems, and more. |
| Innovativeness | of social implementation plan |
| Social significance | Describe why your social implementation plan is innovative. Explain the current situation of social, economic and institutional systems; workstyle and lifestyle; social consciousness; and commonly used technology in your country or the ASEAN region, and describe how your plan can transform this situation and make a positive impact on society. If your plan is still under development, describe your ideas and explain what kind of social innovation is necessary. |

Sustainability

Sustainability of our R&D and social implementaion plan

Sustainability and social impact

Describe how sustainable your social implementation plan is and quantitative (if possible) social impacts your R&D and social implementation plan would bring to realize an ideal society. Also state any relevant goals of the SDGs if any.

Attachments

R&D Introduction Video

Create an R&D introduction video (maximum 5 minutes) that illustrates your workplace, experiment, and field study. Upload the video file to Google Drive and indicate the link.

Please note that the purpose of the video is to learn about your R&D and your video editing skills will not be assessed.

< URL of Google Drive >

Evidence of your achievement in R&D

List the evidence of your R&D achievement. If it is a published paper, please indicate the information, including the author, title, publication, volume, year, and pages. Relevant evidence and reference can be included to the list. There is no limitation on the number of the evidences.

Submit maximum three PDF files of the listed items as the evidence along with the application form.

| Biography | | | | | |
|---|----------------------|-------|---------|-------------|--|
| Award History (List more recent entries first.) | | | | | |
| Name of Award | Organizer | | Country | Date | |
| | | | | YYYY / MM | |
| | | | | | |
| | | | | | |
| Work Experience (List more recent entries first.) | | | · | · | |
| Name of University / Institution / Organization | Title / Type of work | | Country | Period | |
| • | | | - | YYYY / MM – | |
| | | | | YYYY / MM | |
| | | | | | |
| | | | | | |
| Educational Background (List more recent qualifi | cations first.) | | | | |
| Name of University | Degree | Major | Country | Period | |
| | | | | YYYY / MM – | |
| | | | | YYYY / MM | |
| | | | | | |
| | | | | | |

You may adjust the form if necessary in order to fill in each item. You may also include pictures and graphs. However, do not change the font size or the application form shoul not exceed five pages from the section of "applicant details" to "biography."

Please read the handling of personal information below and check the box if the applicant agrees.

<Handling of Personal Information>

- ✓ The information provided in the application form will only be used for the selection process, result notification and conferment of the award. Limiting the selection process, the selection committee, consisted in Japan, will examine the contents of the application form and other submitted forms.
- ✓ The Hitachi Global Foundation will have a non-disclosure agreement with the selection committee members and this application form as well as other submitted forms will be discarded once the selection process is complete.
- ✓ The information of the awardees, including the name, affiliation and R&D details, will be introduced on the Hitachi Global Foundation's website and SNS and inside and outside Hitachi Group as part of the Hitachi Global Foundation's PR activity. If not selected, all the submitted forms will be discarded.
- ✓ The applicant can ask the Hitachi Global Foundation to release, erase, correct and/or complain about the personal information provided for application of the Hitachi Global Foundation Asia Innovation Award. The applicant can contact the person in charge at the Hitachi Global Foundation below for any request of this matter.
- It is optional for the applicant to or not to provide personal information to the Hitachi Global Foundation. However, application without the personal information required in this application form for the Hitachi Global Foundation Asia Innovation Award will not be accepted.

■Inquiries regarding the handling of personal information
Senior Program Officer
"Hitachi Global Foundation Asia Innovation Award" administrative group
The Hitachi Global Foundation
6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220
Email: award@hdq.hitachi.co.jp

Please check the box below if the applicant understands and agrees on the handling of personal information.

☐ I agree.