

- Science, Technology, and Innovation for Sustainable Development Goals (STI for SDGs) - The Hitachi Global Foundation Asia Innovation Award 2024 **Application Form**

Applicant Detail	ls						
Applicant (Representative)						Please	
First Name		Middle Name		Family Name		embed	
						applicant's photo(300	
Nationality		Age				dpi or higher	
						recommende	
			ì			d)	
Affiliation, department, and position			Address of affiliation	n			
		URL of affiliation (if		any)			
Title							
Primary email							
Secondary			Mobile number				
email							
Group members			Recommender				
Applicant's role in	n the group		Name				
Number of members	pers in the group		T:41				
Collaborator (Ind	ividual or Organization) if any	Title and affiliation				
Name			aiiiialioii				
Title and affiliation			Relationship to applicant				

Sustainable De	velopment Goals (SDGs)				
	sues, and Ideal future society				
	Please check (✓) one of two goals and relevant targets respectively that you can contribute most through your R&D and social implementation plan.				
	() Goa12 "Responsible Consumption and Production"	 () Target 12.2 Achieve the sustainable management and efficient use of natural resources () Target 12.3 Reduce food losses along production and supply chains () Target 12.4 Significantly reduce emissions of chemicals and all wastes to air, water and soil () Target 12.5 Substantially reduce waste generation through prevention, reduction, recycling and reuse () Target 12.8 Sustainable development and lifestyles in harmony with nature () Target 12.a Strengthen scientific and technological capacity 			
	() Goal 13 "Climate Action"	 () Target 13.1 Strengthen resilience and adaptive capacity () Target 13.2 Integrate climate change measures into national policies, strategies and planning () Target 13.3 Improve education, awareness-raising and human and institutional capacity () Target 13.b Focus on women, youth and local and marginalized communities 			
Goals and targets	your R&D and social implementation plan Goal Numbers (* United Nations' official website > Transforming our world: the 2030 Aga https://sdgs.un.org/2030agenda > Goals and Targets https://sdgs.un.org/), Target Numbers () genda for Sustainable Development			
Social issues to solve	Please describe the specific social issue implementation plan.	s that you would like to solve through your R&D and social			



Ideal future society

Please describe your vision of an ideal future society in your country or the ASEAN region in connection with your R&D and social implementation plan.

Science, Techn	ology and	Innov	ation (STI): Pl	nase of	Research and Developm	ent (R&D)	
R&D details							
R&D theme	Please ke	ep the	e title within 25 w	ords.			
Objective, content, and social needs of R&D							
Method, schedule, and outcome of R&D							
R&D duration	() yea	rs () months	Start date	YYYY / MM	End date (if any)	YYYY / MM
Achievements in	R&D						
Type of achiever	ment		Publication of a rentation, Acquire		n paper, Conference is etc.	Date of achievement	YYYY / MM
Details of achievement							
Innovativeness i	n R&D						
Features; originality; and scientific and technological significance					of your R&D in your count scientific and technological		
Advantages over existing technologies and products *if any	If your ou		e is technology o	r a prod	duct, what are its advanta	ges over existing tech	nnology or competing

Science, Techn	ology and Innovation (STI): Phase of Social Implementation			
Social implemer	ntation plan of R&D			
Specific ideas	Please describe how your R&D achievement can be implemented in your country or the ASEAN region, specifying how and with who. Possible collaborators can be not only researchers but also the government, corporates, communities, and individuals. Your ideas can be under planning, but specific description is preferred.			
Action plan	Please describe schedule, location, and collaborator if you have a concrete action plan. The action plan can be not only the commercialization of products as the result of R&D, but also such activities as follows: • The promotion of social consciousness • Human resource development in science and technology • Knowledge transfer and skill training • Provision of scientific evidence and action proposal to policy makers • Transformation of social, economic, and institutional systems			
Innovativeness	of social implementation plan			
Social significance	Please describe why your social implementation plan is innovative. Please 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 how your plan can transform this situation and make a positive impact on society. If your plan is still under development, please describe your ideas and explain what kind of social innovation is necessary.			

Sustaina	ahilitv

Sustainability of our R&D and social implementation plan



Sustainability and social impact

Please 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, please state relevant goals of the SDGs if any.

Attachments

R&D Introduction Video

Please create an R&D introduction video (maximum 5 minutes) that illustrates your workplace, experiment, and field study. Please 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, so your video editing skills will not be assessed. < URL of Google Drive >

Evidence of your achievement in R&D

Please 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 evidence, but please submit maximum three PDF files of the listed items as the evidence along with the application form.

Name of Award	Organizer		Country	Date	
				YYYY / MM	
Work experience (Please list the most recent e	ntries first.)		·	·	
Name of University / Institute / Organization	Title / Type of work		Country	Period	
				YYYY / MM –	
				YYYY / MM	
Educational background (Please list the most r	ecent qualificat	ions first.)			
Name of University	Degree	Major	Country	Period	
<u>-</u>				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, please do not change the font size, and the application form should 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 Personal Information>

- The information provided in the application form will only be used for the selection process, result notification, and conferment of the award. The selection committee, consisted in Japan, will examine the contents of the application form and other submitted forms.
- ✓ The information of the awardees, including the name, affiliation, and R&D details, will be introduced on The Hitachi Global Foundation's website, social media, and inside and outside Hitachi Group as part of The Hitachi Global Foundation's PR activities.
- ✓ 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 of The Hitachi Global Foundation below for any request of this matter.
- ✓ It is optional for the applicant to provide personal information to The Hitachi Global Foundation. However, application without the personal information required in this application form will not be accepted.

■Inquiries regarding the handling personal information Senior Program Officer The Hitachi Global Foundation Office of The Hitachi Global Foundation Asia Innovation Award 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.