



Webinar 13th Call for Proposal e-ASIA Joint Research Program

Deputy for Facilitation of Research and Innovation
Directorate of Research and Innovation Funding



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e-ASIA Scheme

e-ASIA JRP is a **multilateral** international joint initiative between a number of public funding organizations of the East Asia Summit (EAS) member countries*. e-ASIA support international joint research in the East Asia region and encourage researcher community exchanges through workshops and other activities.

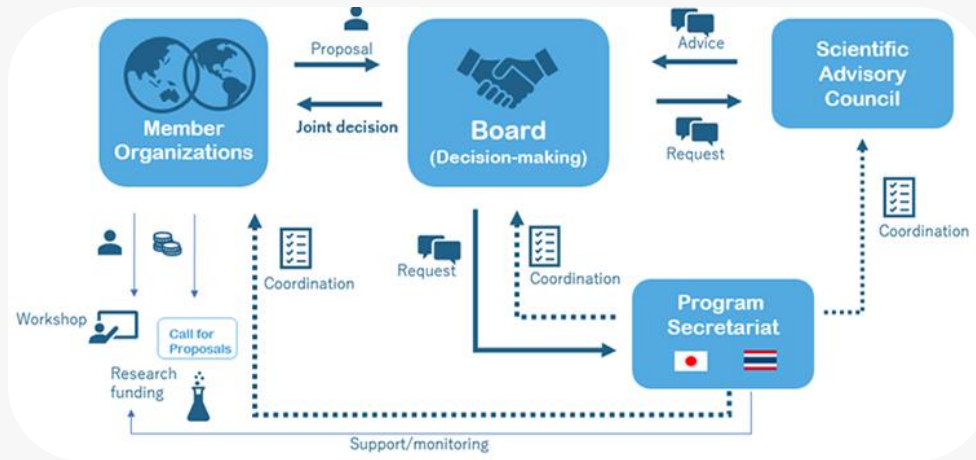
The aim of the Joint Call is to **strengthen multilateral collaboration** among researchers from the countries participating in the call and to **solve common issues** in the fields of **food and health, health, agriculture, and alternative energy**.

** EAS members include: 10 ASEAN member countries and 8 additional countries (Australia, Japan, New Zealand, China, India, South Korea, Russia, U.S.) (EAS participating countries)*



e-ASIA Scheme

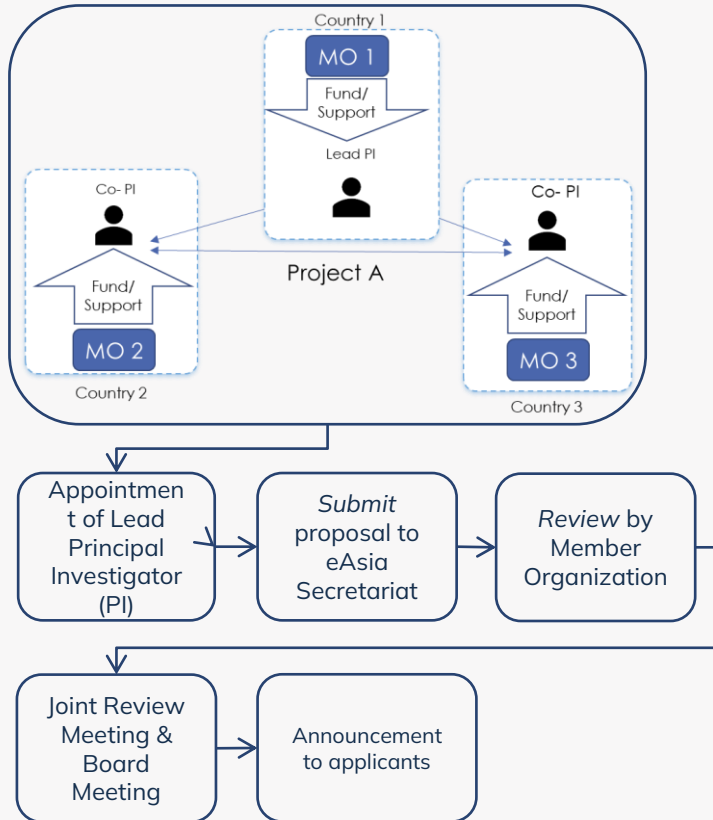
Indonesia's participation in the e-ASIA scheme initially began with the joining of the Ministry of Education, Culture, Research and Technology (Kemendikbudristek) to become a Member Organization (MO); as of December 2022 BRIN has been formally granted membership to the e-ASIA JRP. In 2023, the Kemendikbudristek and BRIN officially collaborate, starting with the 13th call for proposals. BRIN will lead this joint effort.



e-ASIA Structure



e-ASIA Scheme



Application

A project consortium must include research teams from at least **three different countries** whose Member Organizations are participating in the call.

Each individual research team must be led by a Principal Investigator (PI), and each consortium must be led by a Lead Principal Investigator (Lead PI), selected among the PIs. The Lead PI will submit a joint proposal on behalf of the entire consortium to the Program Secretariat (e-ASIA). Each PI also needs to adhere to the rules and regulations of the Member Organization of his/her country.

Important Date

- **Call for Proposal** : Dec 15, 2023 – March 29, 2024
- **Review by Member Organization**: April – August 2024
- **Joint Review Meeting & Board Meeting**: August – Sept 2024
- **Announcement to applicants**: Nov or Dec 2024
- **Project start** on 2025

13th Call for Proposal Topic



Agriculture

- Subtopic 1: Development of good seeds that are resistant to climate change through phenotyping (DNA).
- Subtopic 2: Automation technology for sustainable and integrated land, harvest, and post-harvest management.
- Subtopic 3: Socio-Economic Analysis and its Application to Climate-Smart Food Production in the Global Market.



Food and Health

- Subtopic 1: Personalized Nutrition
- Subtopic 2: Future Food



Health

Infectious Diseases and Immunology
(including Antimicrobial Resistance)



Alternative Energy

- Subtopic 1: Renewable energy based on bioresources (genetic engineering, modified enzymes, catalyst technology, engineered microbes);
- Subtopic 2: Energy Storage (high-functional material for energy storage).

Requirement for Indonesian Applicants



Principal Investigator (PI) is an **Indonesian citizen** (BRIN or Non BRIN)



have a **doctoral (S3)** education qualification and have competence in conducting research with international partners



Team members **may come from across institutions**, universities, and/or other research institutions from business entities or independent research institutions;



Both PI and research team members **have an experience and expertise relevant to the proposed research** and proven by evidence of a track record (portfolio) of research activities;



One team member could only be participated **maximum in 2 proposals (1 proposal as Principal Investigator and 1 proposal as member, or as member in both proposals).**

Support



BRIN will support up to **5 projects** for each Topic.



Research funding can be implemented for a maximum period of **3 (three)** years, based on the results of evaluations each year



Maximum amount of **IDR 1,000,000,000** per project/year (**including researcher mobility and infrastructure sharing**).

List country specific eligible costs:

- Purchase/procurement of chemicals/consumables such as raw materials or production components;
- Honorarium for field workers;
- Domestic travel, directly related to the research activities;
- Indonesian grant could not be used for equipment;
- Mobility of Indonesian and foreign researchers and experts refers to the BRIN researcher mobility scheme (post-doctoral and/or visiting researcher). The Researcher Mobility Scheme is restricted to BRIN researchers only. For Indonesian researchers who will use the Researcher Mobility Scheme, they must engage the BRIN research group.

Note: Please adjust the RIIM Kolaborasi guidelines as a reference for funding from Indonesia.

How to Apply



The proposal must be written in English and using provided template.



submitted to Directorate of Research and Innovation Funding BRIN by email to dana-risnov@brin.go.id
(Subject email: **CFP13-eASIA-Topic-Name of PI-Institution of PI**)



The deadline for submitting your proposal is **March 8th, 2024**.



Once BRIN has approved the proposal. BRIN issued a **letter of approval** for the Indonesian PI.

- The awardee selected proposed funding will be subject to assessment by BRIN reviewer. The amount of funds will be determined through the evaluation process by the reviewer assigned by BRIN. Shortlisted participants would be invited to give presentations if needed.
- **Indonesian applicants do not need** to submit a proposal to the e-ASIA Secretariat if they are co-PIs or team members. Co-PI only needs to provide notification to BRIN via email.
- **Only Lead-PI** submits proposals to the e-ASIA Secretariat.
- Additional application materials are required to be submitted directly to BRIN (email to: dana-risnov@brin.go.id) after the awardee list has been announced by the e-ASIA Secretariat of the Joint Research Program (the e-ASIA JRP).

Detail application process, links to guidance/policy materials can be seen here <https://pendanaan-risnov.brin.go.id>. or <https://www.the-easia.org/jrp/>

Application Forms

- Researchers should prepare the following application (proposal) **forms in English** (“E”).
- Form 1E - **Application outline** (title, acronym, general description, and proposed period of cooperative research project)
- Form 2E - **Summary of the project**
- Form 3E - **Research leaders' information** (their CVs*)
- Form 4E - **Research team** (list of individuals committed to the cooperative research project in each country)
- Form 5E - **Description of the cooperative research project**
- Form 6E - **Research networking plan**
- Form 7E - **Plan to nurture early career researchers**
- Form 8E - **Budget plan for the project**
- Form 9E - **Research infrastructures and funds from other sources**

The description of Curriculum Vitae (CV) from each PI shall include basic information on education, past and present positions, membership of relevant organizations/associations and a publication list in the **past 5 years**.

Guideline & Application Forms can be seen here:

<https://pendanaan-risnov.brin.go.id>. or <https://www.the-easia.org/jrp/>



Application Forms

Checklist before applying to the 13th Call for Proposals

To fill out an application successfully, we recommend you to go through this checklist before applying.

Checklist for all

- If you are Lead Principal Investigator (LPI), you have an obligation in submitting both common application to us at easia_secretariat@jst.go.jp and specific application to funding agency in your country if it is required.
- Make sure that your research team consists of researchers from three or more different countries.
- Deadline for submission to e-ASIA Secretariat is 17:00 (UTC+7), 29 March 2024. Please be aware that the funder in your country may have set a different deadline, which you need to observe.

Checklist for applicants in Indonesia

- Make sure that you are an Indonesian citizen, a BRIN or non-BRIN researcher (university or other research institution, either from a business entity or community organization in Indonesia), civil servants or non-civil servants who has a doctoral education qualification and competency in conducting research with international partners.
- If you are Lead PI, please make sure that you submit proposal in English and send it to Directorate of Research and Innovation Funding BRIN by email to dana-risnov@brin.go.id (Subject email: CFP13-eASIA-Topic-Name of PI-Institution of PI) and using the provided template before March 8th, 2024. You do not need to submit a proposal if you are merely a team member and not the Lead PI.

For applicants in Japan

- Make sure that you are an independent researcher personally affiliated with and actively conducting research at a domestic Japanese research institution (or who will fulfil this requirement by the start of the research project), regardless of nationality.
- Complete and submit additional application form in Japanese (Form 1J and 2J) to JST by "e-Rad" (<https://www.e-rad.go.jp/index.html>).

- Only the applications from Japanese researchers for which the proposals are with researchers from Cambodia, Indonesia, the Philippines or Thailand can be accepted.
- The deadline for the "e-Rad" submission: 14:00 (Japan Standard Time) 29th March 2024.

For applicants in Myanmar

- Make sure you are researchers and /or University Professor/Instructors who work in Public and Private Institute or University in Myanmar, and are competent in conducting a Research with International Partners.

For applicants in Philippines

- Make sure you are Filipinos with at least a master's Degree in a relevant field, have proven research competence/track record, and employed in universities or research agencies/ institutes that are members of the DOST-PCAARRD National Agriculture, Aquatic and Natural Resources Research and Development Network (NAARRDN) or Regional R&D Consortia are eligible to apply for the research grant.
- Submit your proposal by using the DOST-GIA-prescribed proposal templates, through the DOST e-Proposal Portal (<http://dpmis.dost.gov.ph>) on or before 29 March 2024, 17:00 (Philippine Standard Time).

For applicants in Thailand

- Make sure that you have "Thai" nationality, who are researchers and/or university professors/instructors who work in public research institute or university in Thailand and are competent in conducting research with international partners.
- Make sure that you submit a national proposal to NRCT through NRCT system (NRIIS: <https://nriis.go.th>) no later than 16:30 (Thai time) 26 March 2024.
- Thai PI need to prepare proposal in Thai language due to the internal process of NRCT to register the project.

.....
End of checklist. Delete this checklist after you completed all items and before you submit your application form.

Form-1E

13th call

e-ASIA Joint Research Program (e-ASIA JRP)

Research Field and Topic of Your Proposal (Choose one)

Research Field & Subtopic	Please put a checkmark
Agriculture	
Climate-Smart Food Production	

Title of Cooperative Research Project

Acronym of Cooperative Research Project

General Description of Cooperative Research Project, including brief explanation of goals, approach and expected outcome (70-80 words)
Please note the description provided in this column may be posted on the e-ASIA JRP website if your project is selected under the e-ASIA JRP.

(ex. "This cooperative research project aims to...")

Proposed Period of Cooperative Research Project

/	/	~	/	/	(d/m/y)(Years &	Months)
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Guideline & Application Forms can be seen here:

<https://pendanaan-risnov.brin.go.id>. or

<https://www.the-easia.org/jrp/>

Evaluation and Reporting

Evaluation

Once BRIN has approved the proposal, BRIN issued a letter of approval for the Indonesian PI. **Lead PI** needs to submit a proposal to the e-ASIA Secretariat, but as **Co-PI**, you only need to **provide notification** to BRIN via email to dana-risnov@brin.go.id.

Applications submitted to the e-ASIA Secretariat will be reviewed according to the published e-ASIA JRP evaluation process and criteria.

Reporting

- The Indonesian PI shall promptly submit a progress report on the status of joint research to BRIN, in accordance to the second term disbursement.
- After completion of the period of joint research, the Indonesian PI shall submit within a month a final report on the results of the joint research to BRIN.

Evaluation Criteria

1. **Regional Relevance of the Research** . The research activity should contribute to:

- The advancement of scientific discovery;
- The development of science and technology in the region; and
- The resolution of significant relevant issues across the region.

2. **Mutual Benefits of the Joint Research**

Activities of mutual benefit to the collaborators and their institutions are desirable. Mutually beneficial in the sense that the projects utilize unique opportunities the e-ASIA JRP will provide that could not be achieved either through bilateral or individual research but only through multilateral cooperation.

3. **Effectiveness of Exchange**. The project should:

- Contain activities to nurture early career researchers through research activities;
- Contain activities to engage female researchers where strengthening capacity is needed; and
- Enhance research capacity in the region.



Others

- Ethical Clearance and Foreign Research Permit
- Material Transfer Agreement
- Intellectual Property
- Genetic Resources and Traditional Knowledge
- Data and Material Management

Details can be seen in the e-ASIA 13th Call for Proposals Guidelines, links to guidance/policy materials can be seen here <https://pendanaan-risnov.brin.go.id>. or <https://www.the-easia.org/jrp/>



Timeline



Joint Call for Proposals Launch (Dec 15, 2023 – March 29, 2024)

Once BRIN has approved the proposal, BRIN issued a **letter of approval** for the Indonesian PI. **Lead PI** needs to submit a proposal to the e-ASIA Secretariat, but as **Co-PI**, you only need to provide notification to BRIN via email.

April, 2024
Compilation
After closing the call, the Program Secretariat forwards the proposals to the relevant MO. Each MO receives only proposals which include researchers from its own country.

August – Sept, 2024
Approval
The Program Secretariat submits the final candidate proposal list to the **Board**, which will then formally approve the project(s) based on the Review Meeting's recommendation.



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Indonesian Principal Investigator (PI) may send Application submission and correspondences by email to: **dana-risnov@brin.go.id**. The deadline for submitting your proposal is **March 8th, 2024**.

Submit Application to the e-ASIA Secretariat. A project consortium must include research teams from **at least three different countries** whose Member Organizations are participating in the call. Deadline: **March 29, 2024**

Review
Each MO creates its own ranking of submitted proposals through its own review process. Subsequently, all the participating MO convene and hold a **Joint Review Meeting** in which they discuss and produce a final candidate proposal list.
April - August, 2024

Announcement
Upon approval, the Program Secretariat announces the results to each applicant after which each MO provides funding to researchers in its own country. In principle, funds **do not cross borders**.
Nov or Dec, 2024

**Project start on 2025*

Call for Proposal e-ASIA Joint Research Program

Research Topic:

- Agriculture
- Health
- Food & Health
- Alternative Energy

Please submit proposal to:

dana-risnov@brin.go.id.

Subject email:

CFPI3-eASIA-Topic-Name of PI-Institution of PI

Deadline: 8 March, 2024



More Information

<https://pendanaan-risnov.brin.go.id/>

<https://www.the-easia.org/jrp/>

Organized by



Supported by



e-ASIA Workshop

Discovering Synergies: Connecting People Across Asian Research Frontiers

Date: 16-17 January 2024
Time: 09:00-17:30 (GMT+7)



Health

01



Food and Health

02



Alternative Energy

03



Agriculture

04

Funding Agencies of e-ASIA members join the workshop

Program



Event will be run in English

Registration



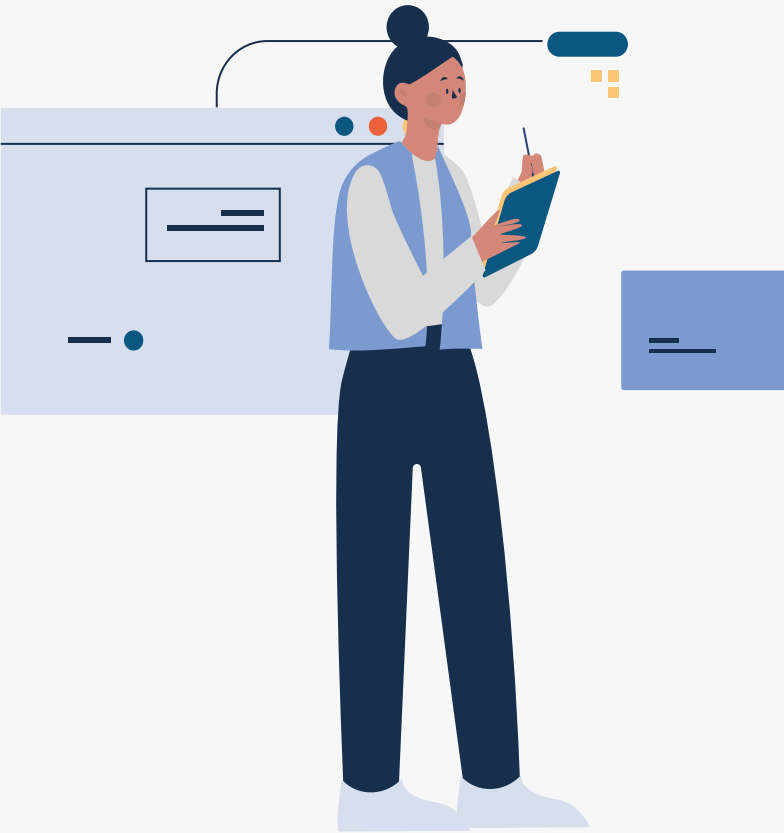
Deadline for registration
12 January 2024, 10:00 (GMT+7)

Contact

Yukio KEMMOCHI, PhD (Mr.)
e-ASIA Special Program Coordinator
e-ASIA JRP Secretariat / Japan Science and Technology Agency (JST)
E-mail: easia_secretariat@jst.go.jp

Register now:

<https://zoom.us/meeting/register/tJMtce6gqjksHtC5WcrxNDPAoC6kJ5DSHtOB>



Thank you

Do you have any questions?

email to:

dana-risnov@brin.go.id

for more info:

<https://pendanaan-risnov.brin.go.id/>

<https://www.the-easia.org/jrp/>

<https://linktr.ee/cfpeasiaindonesia>



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