



# eAsia Joint Research Program





The e-ASIA Joint Research Program (e-ASIA JRP) adalah inisiatif bersama oleh organisasi pendanaan publik di negara-negara anggota KTT Asia Timur. Organisasi ini diresmikan pada Juni 2012 oleh 9 organisasi anggota dari 8 negara, dan terus berkembang.

## Tujuan

1

berkontribusi untuk memperkuat komunitas sains dan teknologi serta kemampuan riset

2

menciptakan inovasi untuk mengatasi tantangan bersama, seperti perubahan iklim, bencana alam, dan penyakit menular.



mempromosikan kerjasama penelitian internasional multilateral atas dasar kemitraan yang setara dengan fokus utama pada wilayah Asia Tenggara



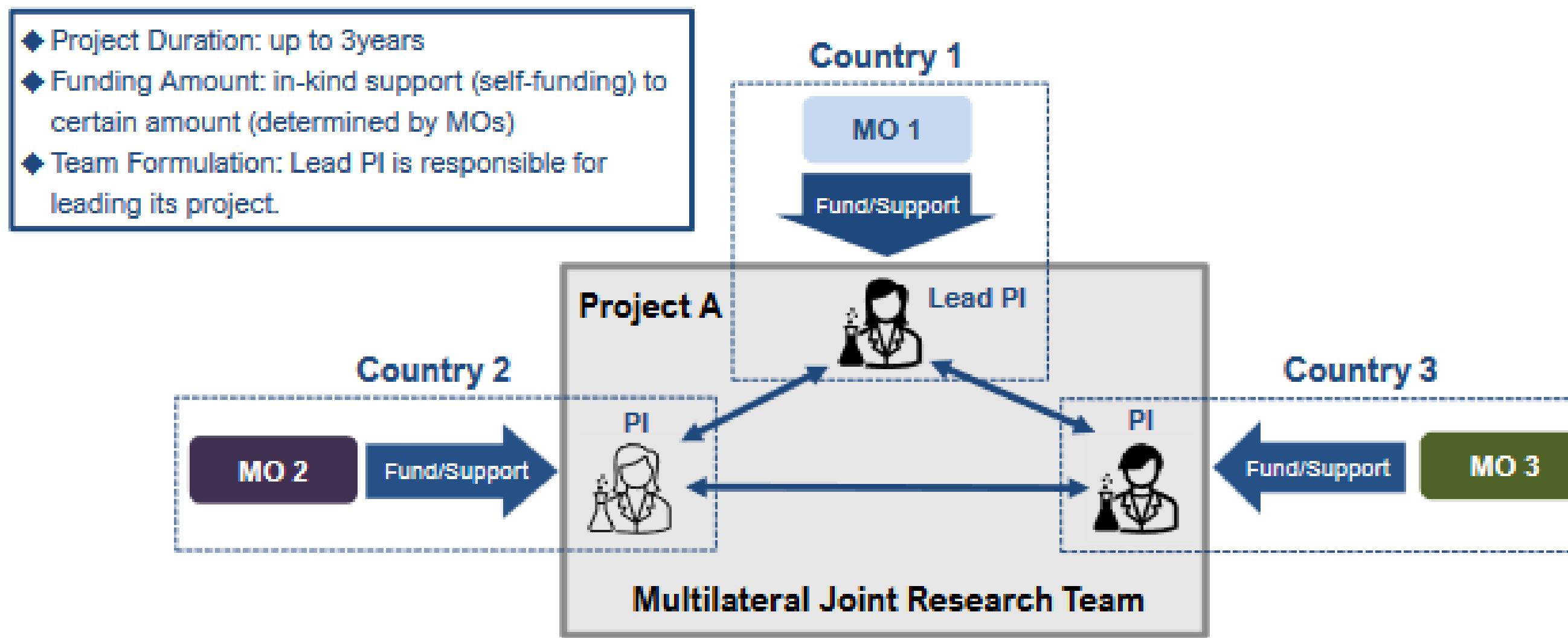
Kegiatan lain dari JRP e-ASIA adalah mempromosikan pembangunan jaringan di kawasan melalui lokakarya dan dialog dengan para peneliti. Selain itu juga memfasilitasi pertukaran informasi di antara anggota organisasi



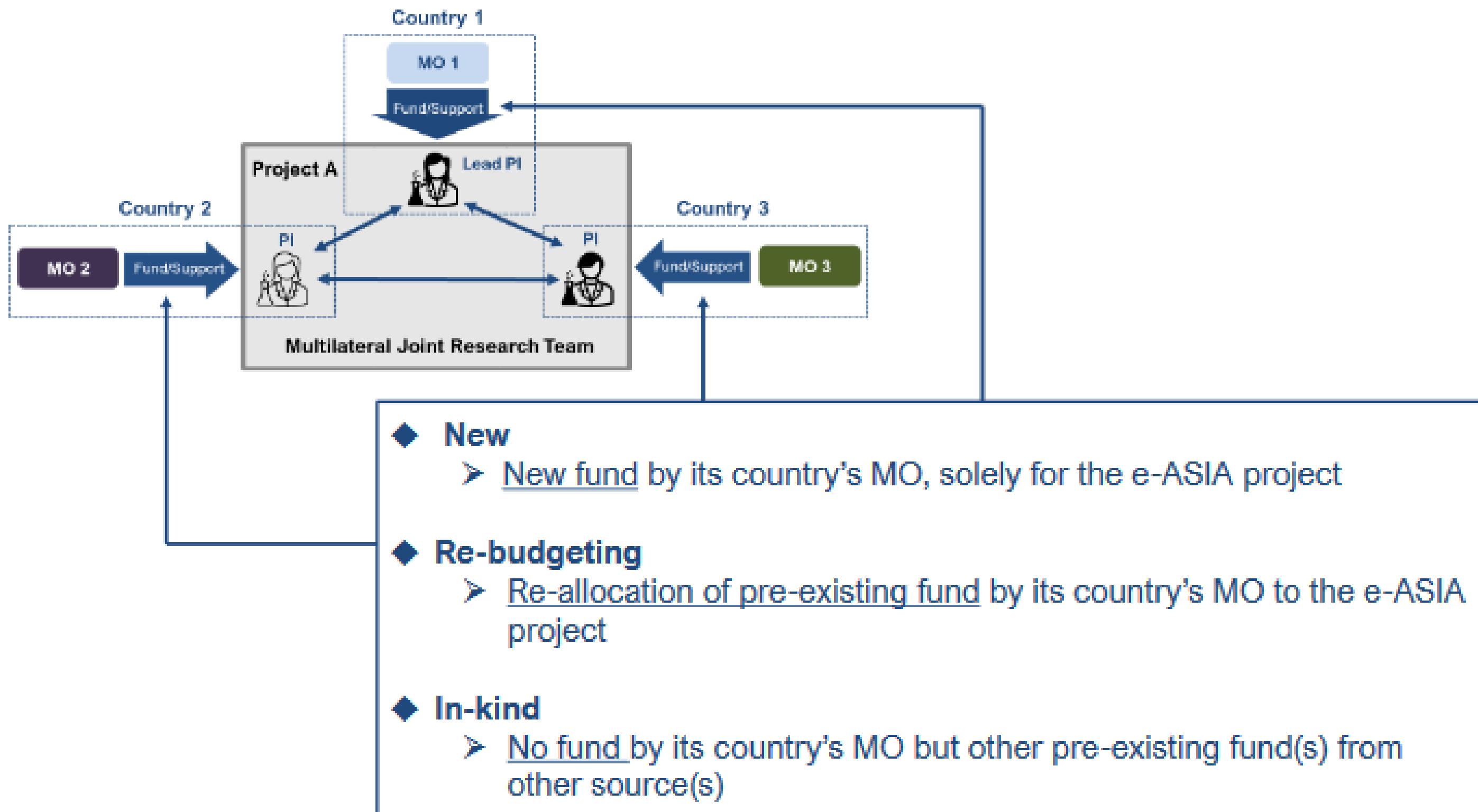
**Kampus  
Merdeka**  
INDONESIA JAYA

# Framework for Cooperation

- ◆ Multilateral Cooperation
  - Joint research team must consist of 3 or more countries.
- ◆ Co-funding/support
  - Each Principal Investigator (PI) receives its own country's fund/support.
  - Funds/supports do not cross the border.



# Modalities of Fund/Support

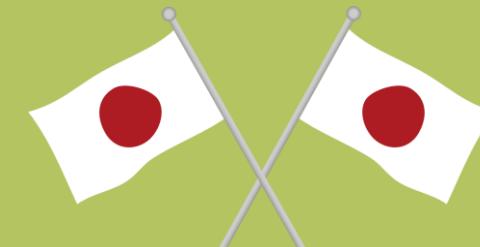


# Participating Countries

## Low Carbon Society



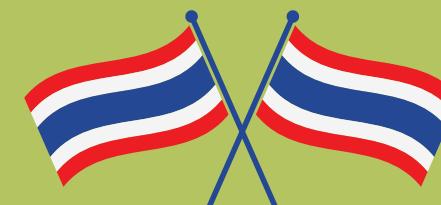
Indonesia: Ministry of Education,  
Culture, Research and Technology  
(DIKBUDRISTEK)



Japan: Japan Science and Technology  
Agency (JST)



Lao PDR: Ministry of Education and  
Sports (MOES)



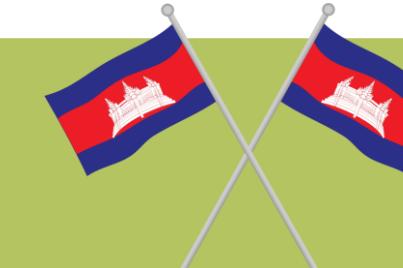
Thailand: National Research Council of  
Thailand (NRCT)  
&

Thailand: Program Management Unit for  
Human Resources & Institutional  
Development, Research and Innovation  
(PMU-B)

## Climate Change and Health Research



Australia: National Health and Medical  
Research Council (NHMRC)



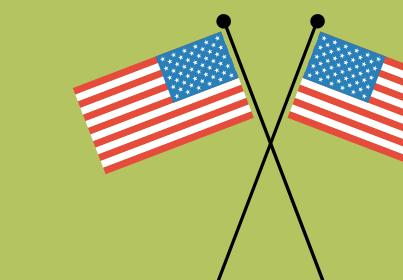
Cambodia: Ministry of Health (MOH)



Lao PDR: Ministry of Health (MOH)

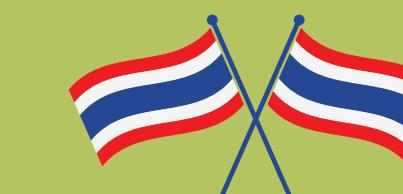


Indonesia: Ministry of Education,  
Culture, Research and Technology  
(DIKBUDRISTEK)

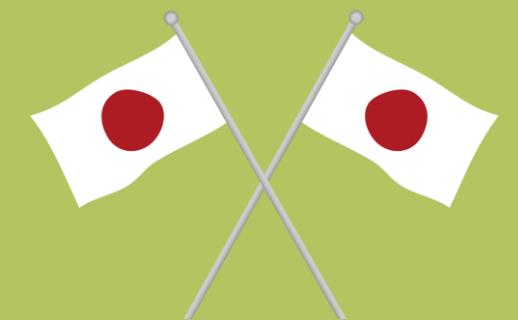


USA: National Cancer Institute (NCI)  
&

USA: National Institute of Allergy  
and Infectious Diseases (NIAID)



Thailand: Program Management  
Unit for Human Resources &  
Institutional Development, Research  
and Innovation (PMU-B)

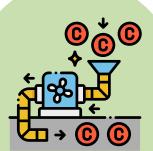


Japan Agency for Medical Research  
and Development (AMED)



# TOPICS

## Low Carbon Society



Carbon Capture, Utilization and Storage (CCUS)



Systematic understanding the status of environment, and people's action change



Recycling of batteries and development of alternative materials for batteries, including utilizing natural resources in participating countries



## Climate Change and Health Research



Medical devices such

- 1 diagnostic kits
- 2 wearable/portable vital sign monitoring devices
- 3 contactless vital sign monitoring devices
- 4 contactless human activity recognition
- 5 smart indoor localization and tracking devices
- 6 smart infusion pump
- 7 oxygen therapeutic devices
- 8 cardiovascular and cardiopulmonary monitoring devices



Basic, clinical, applied biomedical, and behavioral research in the prevention of the new pandemic caused by climate change as it relates to human health



# Kelayakan



PI dari Indonesia adalah dosen dari Perguruan Tinggi di bawah DIKBUDRISTEK, memiliki NIDN dan memiliki akun SINTA;



Bergelar Doktor



Warga negara Indonesia dengan status kepegawaian dosen tetap



Anggota : dari Perguruan Tinggi atau lembaga penelitian di Indonesia;



Kompeten dalam kemampuan bahasa Inggris lisan dan tulisan;

Pemenang pendanaan dan besaran dana akan ditentukan melalui proses evaluasi oleh reviewer yang ditugaskan oleh DIKBUDRISTEK

# Luaran

---

Per tahun

- a) satu artikel di jurnal internasional terindeks pada basis data internasional bereputasi; atau
- b) satu artikel di jurnal nasional terakreditasi SINTA 1 atau 2; atau
- c) satu buku hasil penelitian ber-ISBN;

Tahun Terakhir

- paten/paten sederhana terdaftar, atau
- perlindungan varietas tanaman (PVT) terdaftar, atau
- desain tata letak sirkuit terpadu (DTLST) terdaftar, atau policy brief, atau
- naskah akademik yang diserahkan kepada pengguna atau karya monumental, atau hak cipta yang relevan dengan penelitian.

Laman BIMA: <https://bima.kemdikbud.go.id/>

BIMA | Kemdikbudristek

https://bima.kemdikbud.go.id/pengumuman

Tentang Bima Pengumuman Berita Tautan Login

**DIKTI**

No. Surat: 0025/E5.4/DT.05.00/2023 23 January 2023

**Announcement: 12th Call for Proposals eAsia Joint Research Program - Climate Change and Health Research**

Unduh Dokumen :

- [Lampiran 4 – Application form Environment\\_Low Carbon Society.docx](#)
- [Lampiran 3 – Panduan Environment\\_Low Carbon Society.pdf](#)
- [Lampiran 2 – Application form Climate Change and Health.docx](#)
- [Lampiran 1 – Panduan Climate Change and Health.pdf](#)
- [Pengumuman 12th Call for Proposals eAsia JRP.pdf](#)

**DIKTI**

No. Surat: 1475/E5.5/AL.04/2022 20 December 2022

**Perpanjangan Batas Waktu Pengunggahan Laporan Akhir Program Kosabangsa Tahun 2022**

09:42 Tuesday 28/02/2023

# eASIA website: [www.the-easia.org/jrp/](https://www.the-easia.org/jrp/)

The screenshot shows a web browser window with the URL <https://www.the-easia.org/jrp/> in the address bar. The page features a large banner image of traditional Balinese buildings at night. Below the banner, there's a navigation bar with a Facebook icon and a 'Home' link. The main content area includes a 'Call for Proposals' section with two entries and a 'What's New' section. The 'Call for Proposals' section has two entries: one for January 10, 2023, and another for December 15, 2022. The 'What's New' section has one entry for December 21, 2022. To the right of the main content, there are links to 'SciencePortal Asia Pacific', 'Science Japan', 'e-ASIA JRP Projects and Researchers', and an 'e-ASIA JRP Brochure'. The bottom of the screen shows the Windows taskbar with various pinned icons and the system tray.

Call for Proposals

2023/01/10 **New!** Call for proposals in the field of 'Environment' on the topic of Low Carbon Society. Deadline for proposal submission is April 28, 2023. Please find the [guideline](#) and [application form from here](#).

2022/12/15 **New!** Call for proposals in the fields of 'Climate Change and Health Research'. Deadline for proposal submission is March 30, 2023. Please find the [guideline](#) and [application form from here](#).

What's New

2022/12/21 **New!** Announcement of the review results of the 11th Call for Proposals in the field of "Health Research" on the topic of "Infectious Diseases (including Antimicrobial

SciencePortal Asia Pacific

Science Japan

e-ASIA JRP Projects and Researchers

e-ASIA JRP Brochure [Download PDF](#)

11:25 Monday 27/02/2023

## **UPDATE:**

1. PI Indonesia harus mengirimkan proposal kepada:  
[\*\*http://ringkas.kemdikbud.go.id/validasiEasia\*\*](http://ringkas.kemdikbud.go.id/validasiEasia)
2. DIKBUDRISTEK akan memberikan form approval untuk proposal yang telah memenuhi syarat.
3. Proposal dikirimkan kepada [\*\*easia\\_secretariat@jst.go.jp\*\*](mailto:easia_secretariat@jst.go.jp) and [\*\*penelitian.drtpm@kemdikbud.go.id\*\*](mailto:penelitian.drtpm@kemdikbud.go.id)

### **Climate Change and Health**

Approval Deadlines from

DIKBUDRISTEK:

**24 March 2023**

**Application deadlines:**

**30 March 2023**

### **Environment: Low Carbon Society**

Approval Deadlines from

DIKBUDRISTEK:

**14 April 2023**

**Application deadlines:**

**28 April 2023**

# Terima Kasih

