International Science Partnerships Fund

Putting science & technology at the heart of our international relationships.

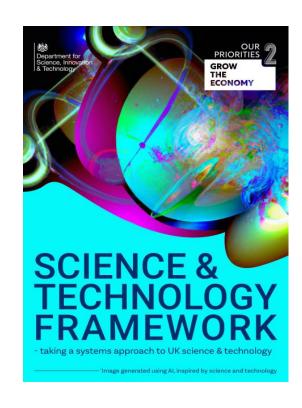


Department for Science, Innovation, & Technology



A refreshed approach to S&T in the UK

- Our future prosperity, security and sustainability will depend on developments in science and technology.
- Creation of a new government ministry, the Department for Science, Innovation & Technology.
- Publication of Science and Technology Framework, which sets out the government's goals and vision for science and technology over the next decade.
- Framework outlines how the UK Government will use its available levers to support Science and Technology - including procurement, education, investment, international engagement and identifying critical technologies for the UK





International Science Partnerships Fund (ISPF)

- A new £337m fund to support UK researchers and innovators to work with international partners.
- Of this, £218m is dedicated to partnerships with low and middle income countries
 to support sustainable development and address global challenges such as
 antimicrobial resistance, global food security, and climate change.

Dec 2022: UK Government launches ISPF in Japan with initial £119m for non-ODA partnerships

July 2023: HMT approves ISPF ODA allocation, £218m for partnerships with LMICs

Jan 2024: ISPF launch in Malaysia

The first tranche of ISPF non-ODA calls launched in **March 2023**

Nov 2024: UK Government launches ODA element of ISPF during ASEAN SG visit to UK



ISPF Objectives

- International partnerships with Impact: Develop a comprehensive and long-term set of international research and innovation partnerships
- Cutting edge advances: Through collaborating globally with excellent science technology research and innovation (STRI) partners, we will deliver important research and innovation outcomes that can only be fully realised by working international.
- Sustainable global development: Make a significant contribution to the priorities
 outlined in the government's strategy for international development, with a particular
 focus on sustainable development.
- **Enabling potential**: We will strengthen research capacity for the UK and international partners by empowering talented individuals and teams and supporting the development of innovative ideas.



ISPF Themes

Resilient Planet



"Leading the green industrial revolution to protect the planet"

- Clean energy
- · Extreme weather and climate
- Agritech
- · Environmental resilience

Transformative Technologies



"Developing responsible technologies to secure our place in tomorrow's world"

- Al
- Quantum
- Engineering biology
- Semiconductors
- Future telecommunications

Healthy People, Animals & Plants



"Researching and Innovating to ensure secure and healthy populations"

- Biosecurity & Pathogen Detection
- Global Health & Pandemics
- Genomics & Digital health
- AMR
- Social determinants of health

Tomorrow's Talent



"Nurturing talent to drive inclusion, research and innovation"

- Research capacity
- Research systems
- · Research pipeline

These themes are where DSIT and its UK and international partners feel they can achieve the most tangible societal impact through interdisciplinary research and innovation.



ISPF UK Partner Organisations























