

stralian Government

Department of Climate Change, Energy, the Environment and Water

## International Clean Innovation **Researcher Network Program (ICIRN)** Information session

Peta Olesen

Director, International Climate and Net Zero Pathways Division Department of Climate Change, Energy, the Environment and Water February 2023

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### Acknowledgement of Country

Our department recognises the First Peoples of this nation and their ongoing connection to culture and country. We acknowledge First Nations Peoples as the Traditional Owners, Custodians and Lore Keepers of the world's oldest living culture and pay respects to their Elders past, present and emerging.

## Australia's climate ambitions



Support the transition of Australia's economy to net-zero emissions by 2050



Re-establish Australia as a global leader in responding to climate change

Australia has renewed climate ambition, a legislated 2030 target of 43% below 2005 levels and net zero by 2050

A target for 82% renewable penetration of our national electricity grid by 2030 To become a renewable energy superpower that will support jobs and economic growth

## International collaboration on clean energy

- Australia is acting on climate change at home and will work to be part of the solution globally.
- Clean energy and decarbonisation needs a global effort and we are working with international partners to strengthen research, develop and deploy clean energy technologies.
  - 8 clean technology partnerships the US, UK, Japan, Republic of Korea, Germany, Singapore, India and the Netherlands.
  - Australia is highly active in international clean innovation forums driving policy development and technical innovation through Mission Innovation, the Clean Energy Ministerial, Breakthrough Agenda and the IEA's Technology Collaboration Programs.

# **Alignment with International Clean Energy Fora**



International clean energy forums provide channels for global collaboration in technical innovation and development of public and market policy levers to accelerate deployment.

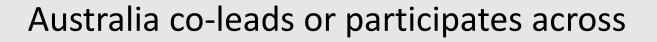


We are cooperating to support regional and global energy transformation, strengthen and diversify clean energy supply chains, collaborate on technology development and build new clean trade opportunities for Australia.



Our focus areas include hydrogen, solar PV, energy storage, green metals (steel and aluminium) and advanced renewable energy integration technologies.

# **Alignment with International Clean Energy Fora**







Technology Collaboration Programme

# International Clean Innovation Researcher Network Program

- Aimed at building and growing international networks of researchers working in clean innovation, including renewable energy, green metals, and their supply chains.
- The program will support the establishment of new or expansion of existing international researcher and industry networks focused on clean innovation.
- Networks developed from these grants should support Australian innovation and research contributions in international emissions reduction efforts, including actions aligned with multilateral fora.

\$12.5 million program over 4 years (out to 2026-27 financial year)

\$200,000 to \$3 million per grant (60% project costs)

# Applying for grants

Eligibility, assessment and key dates

# Eligibility

### The project must:



Have over \$335,000 in eligible expenditure



Co-contribute at least 40% of eligible expenditure (cash or in-kind (20%)) – including partners



Project length over 12 months and complete by 31 March 2027

# Eligibility

#### Eligible projects

- Establish a new or enhance an existing international researcher network **OR** expand an existing domestic network to include international partners
- Support Australian action through international partnerships or multilateral fora
- Collaborate internationally to develop new or existing joint research projects
- Have dedicated resources allocated to administer the network
- Present and promote research collaboration outcomes internationally
- ✓ Demonstrate industry support

#### Eligible activities

- Development of domestic and international research partnerships
- Participation at or hosting of international events
- Support visiting researchers to undertake collaboration projects
- Communication material to promote international network or projects

## **Assessment Criteria**

#### Criteria

Alignment with objectives ·

### Capacity and capability

### Impact of funding

### Examples

How this network will address at least one of the research areas, including renewable energy (solar, wind, storage or grid integration), green metals and their supply chains.

The international partner(s) or international program you will cooperate with, how it will enhance networks and collaboration within Australia and internationally, and how it will achieve outcomes.

The skills and experience of the project team and leadership, access to equipment, technology, etc.

Your strategy to maintain momentum for the network beyond the term of grant funding

# **Joint Applications**



We recognise that some organisations may want to join together as a group to deliver a project. In these circumstances, you must appoint a lead organisation.



The lead organisation must be Australian and meet eligibility requirements



Only the lead organisation can submit the application form and enter into the grant agreement with the Commonwealth.



Project partners are able make contributions to the project in cash or in-kind contributions. See guidelines for details.

## **Application process**

Visit <u>https://business.gov.au/ICIRN</u>

 We are seeking applications from Australian researchers, universities and companies Applications open until 25 May 2023

by July 2023

# **Questions?**



Business.gov.au

Email: ICIRN@industry.gov.au

Phone: 13 28 46

John Gorton Building, King Edward Terrace, Parkes ACT 2600 GPO Box 3090 Canberra ACT 2601

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