

APEC Expert Group on
New and Renewable Energy Technologies



Asia-Pacific
Economic Cooperation

EGNRET

Submission Process and Progress of EGNRET Projects

EGNRET Secretariat

EGNRET 64 Meeting

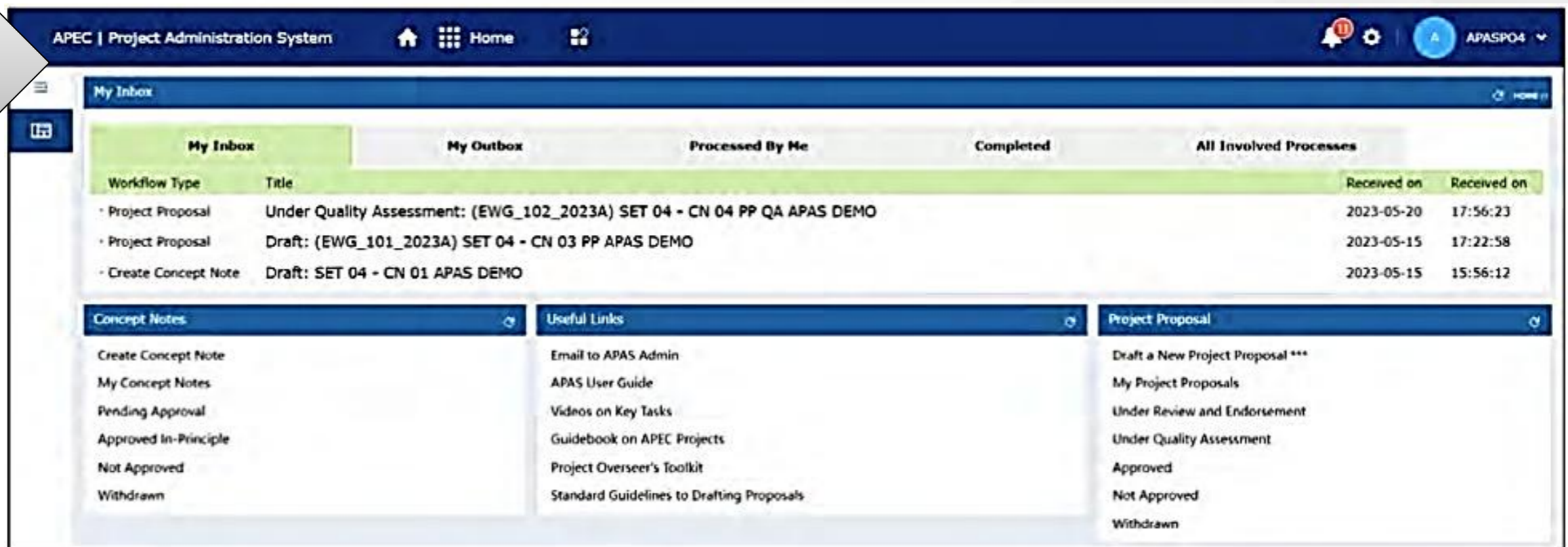
Hosted by Thailand

April 1, 2026

APEC Project Administration System (APAS)

- **APEC Project Administration System (APAS)** is an online system that automates the APEC project funding application process, which includes:
 - Concept Note assessment and scoring
 - Project Proposal draft
 - Project Proposal quality assessment
 - Letter of Acceptance
- Accessing APAS website:
<https://apas.apec.org>
- Accessing [APAS User Guide](#)

APAS
Dashboard



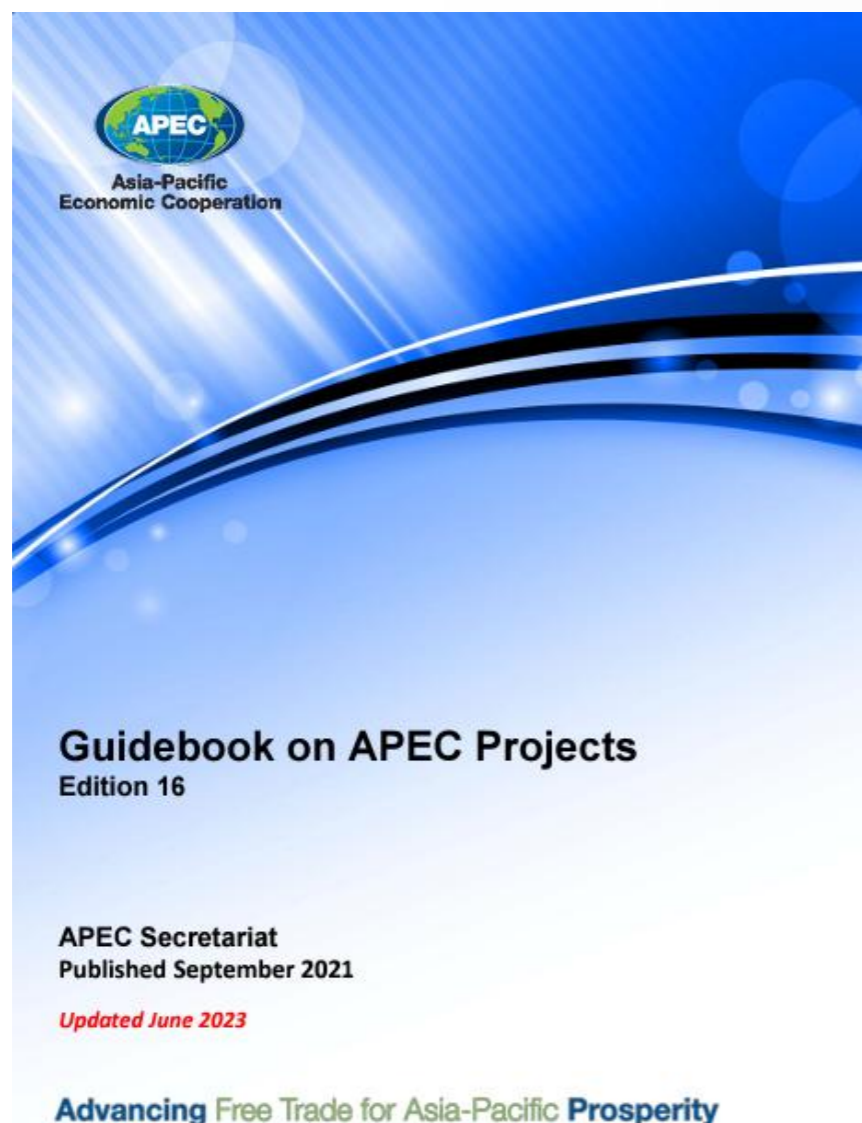
The screenshot displays the APAS Dashboard interface. At the top, the header reads "APEC | Project Administration System" and includes navigation icons for Home and a user profile labeled "APASPO4". The main content area is divided into several sections:

- My Inbox:** A table with columns for Workflow Type, Title, and Received on. It lists three items:

Workflow Type	Title	Received on	Received on
- Project Proposal	Under Quality Assessment: (EWG_102_2023A) SET 04 - CN 04 PP QA APAS DEMO	2023-05-20	17:56:23
- Project Proposal	Draft: (EWG_101_2023A) SET 04 - CN 03 PP APAS DEMO	2023-05-15	17:22:58
- Create Concept Note	Draft: SET 04 - CN 01 APAS DEMO	2023-05-15	15:56:12
- Concept Notes:** A list of actions including Create Concept Note, My Concept Notes, Pending Approval, Approved In-Principle, Not Approved, and Withdrawn.
- Useful Links:** A list of links such as Email to APAS Admin, APAS User Guide, Videos on Key Tasks, Guidebook on APEC Projects, Project Overseer's Toolkit, and Standard Guidelines to Drafting Proposals.
- Project Proposal:** A list of actions including Draft a New Project Proposal, My Project Proposals, Under Review and Endorsement, Under Quality Assessment, Approved, Not Approved, and Withdrawn.

Guidebook on APEC Projects (Edition 16)

- [Guidebook on APEC Projects](#) is a practical handbook for managing APEC projects. It is primarily aimed at those who are applying for APEC project funding and implementing APEC projects, but it also provides important information for other stakeholders involved in the project process.



- CH 1: Introduction
- CH 2: Roles and Responsibilities
- CH 3: Funding and Accounts
- CH 4. APEC Project Cycle
- CH 5: Applying for Funding
- CH 6. Project Implementation and Monitoring
- CH 7. Project Completion
- CH 8: APEC Project Expenses
- CH 9. General Disbursement Procedures
- CH 10. Changing a Project
- CH 11: Contracting
- Appendix Forms

■ Latest updates are on the [Project Overseer Toolkit](#) website

Project Submission Process

Stage 1

Concept Note (CN)

1. Drafted by Project Overseer (PO)
2. Endorsed by forum and completed by PO (on APAS)
3. Eligibility assessment and scoring by economies within RAF (on APAS)
4. (if successful) In-principal approval by BMC

Stage 2

Project Proposal (PP)

1. Drafted by PO (on APAS)
2. Endorsed by forum and submitted by PO (on APAS)
3. Quality assessment by PMU until 'Satisfactory' (on APAS)
4. Final approval by BMC
5. PO completes Letter of Acceptance (on APAS)

Stage 3

Project Implementation and Monitoring

Stage 4

Project Completion

Note: The application forms for CNs and PPs can be found on the [Applying for Funds](#) webpage 4

EELCER Sub-Fund



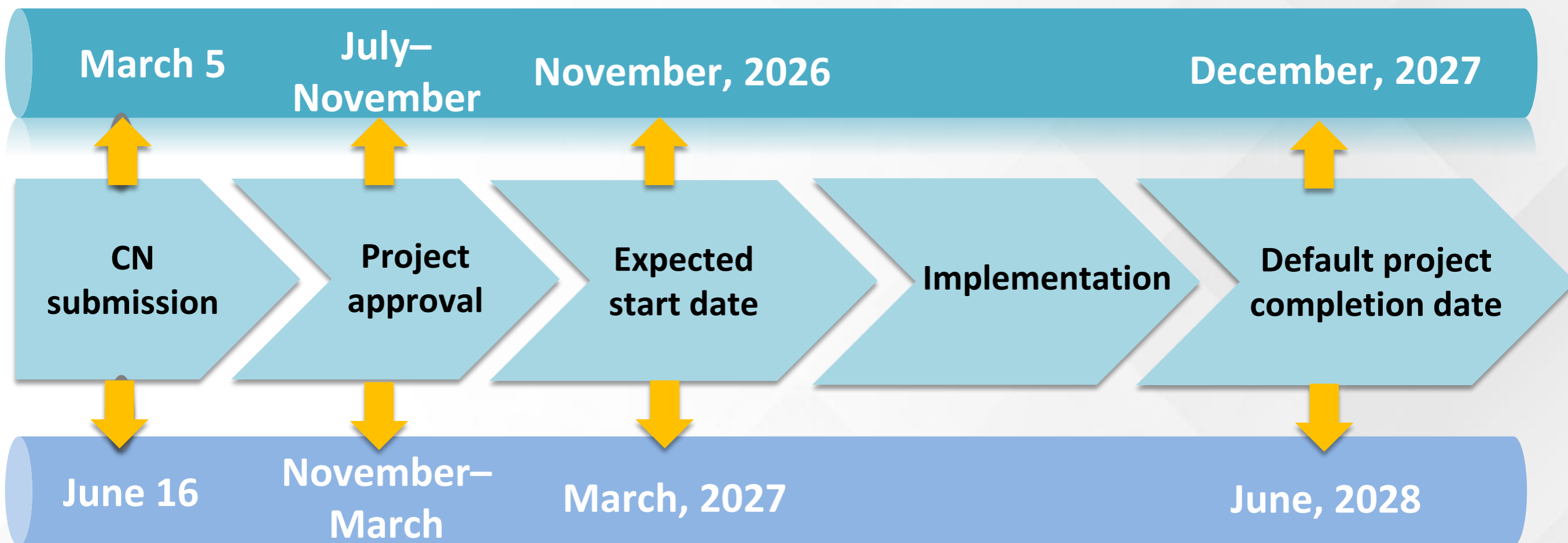
Eligibility Criteria for Accessing Energy Efficiency, Low Carbon and Energy Resiliency Measures (EELCER) Sub-Fund:

- Have at least 4 co-sponsoring economies from the project's originating forum, as confirmed by the APEC Secretariat; and
- Focus on activities which will contribute to achieving APEC's aggregate energy intensity reduction goal of 45% by 2035; and/or
- Focus on activities which contribute to achieving the goal of doubling the share of renewables by 2030; and/or
- Focus on activities which will contribute to enhance energy resiliency; and/or
- Focus on activities which will contribute to enhancing energy access.
- Demonstrate that the proposed project will meet capacity building needs for APEC developing economies; and
- In case of Category 2 projects, have a total APEC-funded budget of USD 150,000 or less.

Project Development

- Project duration: **15 ~ 20** months
- **2026 APEC Project Session** has been announced

Project Session 1, 2026



Project Session 2, 2026

Reminders for Concept Note

Template

Make sure download the latest template for application on [Project Overseer Toolkit webpage](#)

Co-sponsors

Secure at least two co-sponsoring economies

Non-technical

Write for the general audience, not the experts

5-page Max

CNs (including title page) that exceed five A4 pages will not be considered

Please make sure to use the [latest CN template](#).

The old format is no longer in use and will not be accepted.

Note: CNs applying for the Energy Efficiency and Low Carbon Measures (EELCER) Sub-fund must have no fewer than four (4) co-sponsors.

Reminders for Project Submission

Non-member participation

Non-member participation (NMP) list should be submitted to the Secretariat before the events.



Completion Report

POs who fail to submit project completion report may affect all members' eligibility to submit CNs.

Nomenclature

Project Overseers (POs) should review their draft publications for compliance with APEC Publication Guidelines ([here](#)).

Project Updates (As of March, 2026)

Status	Projects
Concept Note	4
Project Proposal	0
Project in Implementation	21
Completion since EWG 71	0

Project Updates (As of March, 2026)

■ 2026 PS1 Concept Note (4)

Economy	Project Title	Project Session	Status
China	Research on Policy and Planning Considerations for Integrating Small Modular Reactors (SMRs) with Renewable Energy	PS 1	Awaiting endorsement
Japan	Capacity Building Workshop for New and Renewable Energy Policy Phase 2	PS 1	Awaiting endorsement
Russia	APEC Workshop on Promoting Just Energy Transition	PS 1	Awaiting endorsement
Viet Nam	Transforming Rural Energy Access in APEC Economies through Scalable and Community-Driven Micro-Hydropower Optimization Frameworks	PS 1	Awaiting endorsement

Project Updates (As of March, 2026)

Projects In Implementation-1 (21):

Economy	Project No.	Project Title
Canada	EWG_209_2025A	Roadmapping Hydrogen Codes and Standards: Lessons Learned from Canada's Roadmap Process
Chile	EWG_105_2024A	Certification of Hydrogen and its Derivatives in APEC Economies: its role in driving the market
	EWG_106_2024A	Floating Offshore Wind Farms development in APEC economies for both electricity and green hydrogen production
	EWG_105_2025A	Local demand as an enabler to a low-carbon hydrogen economy
China	EWG_106_2025A	Sustainable and Resilient Communities: A Guide to Off-Grid Multi-energy Complementary Microgrids Toolkit
	EWG_02_2025S (Self-Funded)	Research and Capacity Building on Construction New-type Power System in APEC
	EWG_204_2025A	APEC Research and Workshop Program on Integrating Renewable Energy and Hydrogen Technologies for Low-Carbon Transitions
	EWG_205_2025A	APEC Study on How Zero-carbon Industrial Parks Help With Energy Transition and Carbon Reduction in APEC Economies
Malaysia	EWG_201_2024A	APEC Symposium on Energy Transition: Batteries, Fuel Cells, and Electric Vehicles
	EWG_202_2025A	AI-driven Renewable Energy Optimization for Sustainability and Resilience

Project Updates (As of March, 2026)

Projects In Implementation-2 (21):

Economy	Project No.	Project Title
Chinese Taipei	EWG_103_2024A	Benchmark of Facilitated Actions to Fulfill the Energy Efficiency Benefit of AMI in the APEC Region
	EWG_201_2025A	2026 APEC ESCI Awards and Workshop on Promoting Good Practices and Recognizing Excellence in Energy Solutions
Thailand	EWG_207_2024A	Enhancing Climate Change Adaptability and Resilience of Energy Infrastructure toward Carbon Neutrality Using Renewable Energy Scheme
	EWG_208_2024A	Promotion and Development of Biogas Technology and Biogas Inventory in the Livestock Farm among APEC Economies
	PPSTI_103_2025A	Capacity Building to Accelerate Investment on Energy Resilient Infrastructure towards APEC Energy Goals
United States	EWG_101_2024A	APEC Workshop on Pathways for a Just Energy Transition
Japan	EWG_104_2025A	Capacity Building Workshop for New and Renewable Energy Policy
	EWG_203_2025A	APEC Clean and Low-Carbon Hydrogen (CLCH) Policy Network

Project Updates (As of March, 2026)

Projects In Implementation-3 (21):

Economy	Project No.	Project Title
Viet Nam	EWG_102_2025A	APEC Workshop on Improving Governance and Policy Environment for Sustainable Energy Transition
	EWG_103_2025A	APEC Workshop on Promoting the Application of Artificial Intelligence (AI) for Future Energy and Sustainable Development
	EWG_207_2025A	APEC Workshop on Sharing Good Practices in Regulatory Settings on Low Carbon Hydrogen



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**Thank You
For Your
Attention!**

EGNRET website

<http://www.egnret.ewg.apec.org/>



Annex: Funding Resources

Project Session 1, 2026 – Available Funding Sources

Project Fund	Project Session 1, 2026
<u>General Project Account (GPA)</u>	\$ 484,500
<u>Trade & Investment Liberalisation and Facilitation Account (TILF)</u>	\$ 640,600
<u>APEC Support Fund (ASF) General Fund</u>	\$ 1,793,700
ASF Sub-funds	
<u>Human Security</u>	\$ 377,000
<u>Energy Efficiency, Low Carbon and Energy Resiliency Measures</u>	\$ 1,203,200
<u>Supply Chain Connectivity</u>	\$ 221,400
<u>Free Trade Area of the Asia-Pacific and Global Value Chains</u>	\$ 745,600
<u>Innovative Development, Economic Reform and Growth</u>	\$ 222,600
<u>Connectivity</u>	\$ 163,000
<u>Micro, Small and Medium Enterprises</u>	\$177,900
<u>Women and the Economy</u>	\$ 350,400
<u>Economic Development in Remote Areas</u>	\$ 158,900
<u>Digital Innovation</u>	\$ 887,700
<u>Marine Debris Management and Innovation</u>	\$ 767,600
<u>Strengthening Economic Legal Infrastructure *</u>	\$ 791,700
<u>Strengthen and Enhanced APEC Agenda on Structural Reform *</u>	\$ 548,700
<u>Structural Reform and Sustainable Green Growth *</u>	\$ 692,800
<u>Promoting Digitalisation for Green Transitions</u>	\$ 305,200
<u>Prosperity of Future Generation</u>	\$ 300,000
Total Available Funding (GPA, TILF, ASF General Fund)	\$ 10,000,000