

Asian Development Bank:

Support Areas and Financing Facilities

Needs-based Finance Asia Investment Forum

Global Knowledge Exchange and Development Center, Seoul, Korea 29 November 2024





ADB Climate Finance Target

\$ 100 billion

cumulative climate finance from 2019-2030

MDB Cumulative Target

\$ 120 billion

annually through 2030

Overview of ADB's role in delivering and mobilizing climate finance

Fund Conduit

- Establish innovative and thematic funding windows and facilities
- Administer funds (external sources: trust funds, global funds)
- Mobilize/leverage public and private capital

Development Partner

- Capacity building and technical assistance to DMCs
- Create enabling environment through policy advisory and institutional reforms

Support Package: How we engage



Support DMCs with increased diagnostic and policy engagement work



Help DMCs develop climateresponsive investments and ambitious NDCs and NAPs



Integrate climate policy into budgets and national plans



Developing climateresponsive project pipelines



5 Enhance climateresponsive project design and implementation



UPSTREAM

Strategic engagement based on climate diagnostics for enhanced climate strategies and policy frameworks, and to inform Country Partnership Strategies



MIDSTREAM

Reflection of climate ambitions in core institutions and systems, including fiscal frameworks, investment plans and enabling environment for the private sector



DOWNSTREAM

Preparation and implementation of high-quality projects



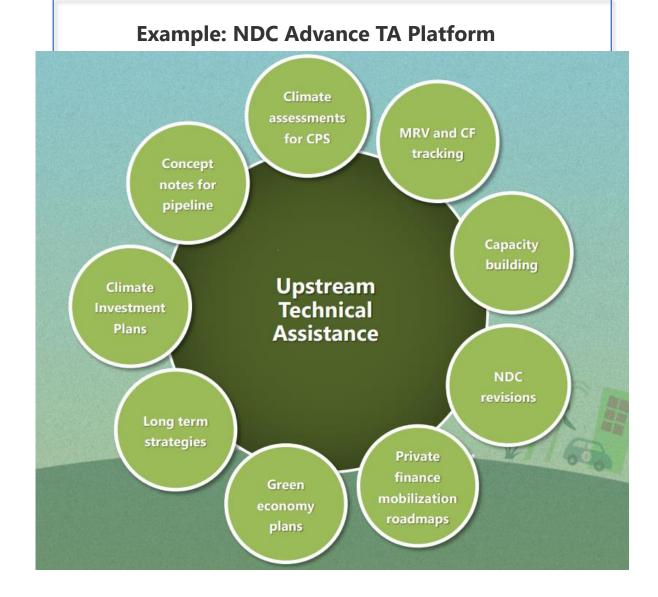
Support Package: How we engage



Regional Technical Assistance (TA)

Knowledge and support TA

- Capacity development, policy advice, and research and development
- Outputs from these TAs inform government policies, strategies and development plans.
- Transaction TA is linked to an ADB-financed project or program.
 - Prepares and enhances the implementation readiness of a specific ensuing project
 - Develops capacity and provides policy advice
 - Develops a specific public–private partnership project under transaction advisory services.



Supporting the Implementation of ADB's Climate Change Action Plan Through Enhancing Climate Finance Plans



OUTPUT 1:

Climate finance plans for selected DMCs developed

Assessments and diagnostics to determine regional and/or country needs and institutional capacity

Comprehensive climate finance plans and investment programs

OUTPUT 2:

Government capacity to count, monitor, and coordinate climate finance improved

Climate finance tracking, budget monitoring system

Public climate investment management

OUTPUT 3:

Knowledge on climate finance concepts and tools improved

Assessment of challenges and issues in accelerating climate finance

Guidelines on identifying entry points and improving processes on public financial management and government budgeting

Support Package: How we engage



Programmatic Instruments

Policy-based Loans (PBL)

PBL provides general budget support to public sector borrowers; PBL is disbursed only when the borrower completes policy reforms or actions that have been agreed

Sector Development Programs (SDP)

SDP combines PBL with an investment loan, responding to occasions when a country has both an investment requirement and a need for policy reform in a given sector

Elements of Transformational Climate Policy-Based Lending

- Direct Response to country climate priorities
- Maximized opportunities for climate financing supporting transformational climate outcomes
- Long-term climate policy engagements
- Strong co-leadership between ADB sectors and themes



ADB as conduit of Climate Finance

ADB administers over 18 funds and facilities dedicated to climate change and disaster risk management.



ADB Climate Change Fund

- provides grant financing of component of investments, technical assistance and direct charge
- Focus on: Adaptation, Clean Energy, Transport, and Low-Carbon Urban Development and REDD+



Asia Pacific Project Preparation Facility (AP3F)

- bring commercially feasible public private partnership projects to market with private sector engagement.
- provides upstream enabling assistance such as capacity building and policy reform.

Project Preparation and Implementation Support Trust Fund

 technical assistance (TA) grants for project preparation to both non-sovereign and sovereign operations

Spanish Cooperation Fund for Technical Assistance

 project preparation and transaction advisory services in the energy, water and urban infrastructure services, sustainable or smart cities, transport, and agriculture sectors



Asia-Pacific Climate Finance Fund (ACliFF)

 development and implementation of financial risk management products that can help unlock capital for climate investments and improve resilience to climate change impacts



ASEAN Catalytic Green Finance Facility Trust Fund

Support transition to low-emission, climate-resilient development: provide de-risking loan funds, project origination and structuring, knowledge and capacity building on low-emission and climate-resilient infrastructure





Climate Action Catalyst Fund

The fund aims to mobilize innovative carbon finance through the purchase of carbon **credits** to catalyze investments in transformative mitigation actions.



CLIMATE ACTION CATALYST FUND

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► Voluntary cooperation under Article 6

- **►** Catalyze investments in **Mitigation Actions**
- ► Access to a source of finance
- ► Multi-asset class portfolio
- ► Price signal

FINANCING PARTNERS

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MOs

- **►** NDC achievement
- **►** Early-mover advantage
- **►** Compliance obligations or other purposes
- **►** Climate finance commitments
- **►** Long-term transactions

ADB OPERATIONS

Drivers

ADB: Establishment of CACF

Energy and Energy Transition

- Smart Energy Innovation Fund
- Asian Clean Energy Fund
- Energy Transition Mechanism
 Partnership Trust Fund: catalyze public and private capital to accelerate the transition from carbon-intensive coalbased power plants to clean energy





Ocean Resilience and Coastal Adaptation

- increase the finance for and the quality of investments in ocean health (including resilience and the blue economy) and coastal adaptation
- Scale up existing initiatives Blue Finance Hubs and enable OneADB approach

Financing Partnership Facilities ———

Urban

Supports climate change mitigation and adaptation of urban infrastructure project (TAs, viability gap investment, guarantees):

- Urban Resilience Trust Fund
- Urban Climate Change Resilience Trust Fund
- Urban Environmental Infrastructure Fund





Water

- Water Innovation Trust Fund
- Water Resilience Trust Fund
- Sanitation Financing Partnership Trust Fund





IF-CAP: Innovative Finance Facility for Climate in Asia and the Pacific



- IF-CAP is the first **leveraged guarantee mechanism for climate finance** to ever be adopted by a multilateral development bank.
- IF-CAP partners will provide guarantees for parts of ADB's sovereign loan portfolios to enable ADB to free up capital to increase lending for climate investments. Supplementary grants will facilitate project preparation, capacity building, and knowledge solutions.



Global Energy Alliance for People and Planet (GEAPP) Energy Access and Transition Trust Fund:

 provide grants and blended finance to support transition to clean energy through innovative distributed renewable energy (DRE) and energy transition solutions



Multiplier



Empowering

IF-CAP financing will help vulnerable countries in Asia and the Pacific meet their mitigation and adaptation goals.



Ambitious

IF-CAP will support ADB's raised ambition for \$100 billion in climate finance from 2019-2030.

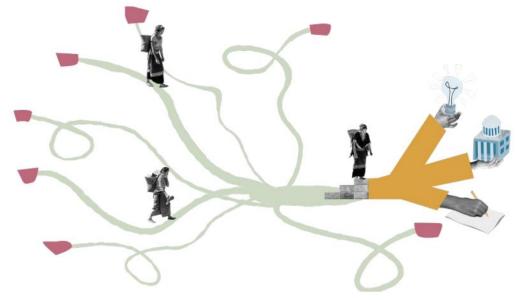


Community Resilience Financing Partnership Facility

Scale-up climate adaptation solutions at the community level addressing the nexus of poverty reduction, climate change, and gender issues

Technical assistance:

- Applied research studies
- Policy dialogues and capacity building of national and local institutions, and community-based organizations to access climate finance
- Strengthening partnerships between local governments and grassroots women's organizations



Project preparation:

- undertake prefeasibility and feasibility studies for pro-poor investment projects to support community-led adaptation
- Capacity building to develop and implement these projects

Grant financing:

- Pilots as part of ADB financed investment projects to demonstrate innovative approaches and/or solutions for implementing community-led adaptation measures
- Small grants to grassroots women's organizations to test innovative ideas on building local resilience
- Has a dedicated <u>gender window</u> for women-focused investments

Source: About the CRFPF



Nature Solutions Finance Hub for Climate and the Environment

Incubator

To act as a value-adding generator of high-impact NBS projects for developing member countries in Asia and the Pacific

Innovating Finance

To foster development of catalytic finance solutions—including national facilities/instruments—for NBS projects

NSFH Vision

Scale up finance from private, public and philantropic sources into a growing pipeline of NBS projects across Asia and the Pacific

De-risking Finance

To pool and scale up development funds—philanthropies, concessional sources—to innovatively be used as de-risking capital for enhancing NBS bankability

Visibility and Profile-Building

To combine global efforts into building visibility, capacity and interest in NBS projects among developing member countries

ADB and Global Multilateral Climate Funds



Global Environment Facility

Blending ADB's financial resources with GEF grant resources provides substantial opportunities for enhancing local and global environmental benefits of projects, through testing of innovations, scaling up investments, mainstreaming environmentally sustainable approaches, policy reforms and capacity development.





Sustainable Cities



Sustainable Forest Management (SFM)

(3) GEF Impact Programs

Climate Investment Fund

- Provide concessional loans, technical assistance (TA), and grant investments; Cumulative co-financing to date: US\$1.5 B
- ADB strategically engages in the design and development of new programs under CIF

Clean Technology Fund

 scale up low-carbon technologies (RE,EE, transport)

Strategic Climate Fund

 Targeted programs at specific climate change or sector (cities, nature...)

Green Climate Fund

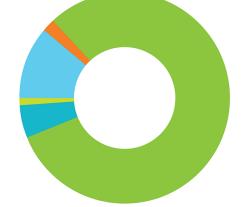
14 Projects US \$ 9.06 Billion





1.3% Energy \$ 114 million





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1.5%
Agriculture and
Natural Resources
\$ 141 million



80.5%

Multisector

(Energy, Multisector, Transport, Water and Urban, Agriculture and Natural Resources)

\$ 7,293 million

ADB-GCF Portfolio Impact Areas (% of total portfolio)

Multi-country projects

E-mobility Program

Community Resilience

ASEAN Catalytic Green Finance Facility

Takeaways:



- MDBs are the fastest growing source of climate finance
- As Asia and Pacific's Climate Bank, ADB aims to address key barriers to accessing finance through strategic upstream-midstream-downstream country engagement
- ADB has over 18 dedicated funds and facilities to support member countries in advancing and implementing their climate change goals; and continues to innovate and foster partnership to scale up resources available to the region
- Access to these funds are mainly initiated by ADB sectors/departments and resident missions as informed by Country Partnership Strategies/Regional Cooperation Strategy

