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ASIAN DEVELOPMENT BANK BUSINESS OPPORTUNITIES FAIR 2026

21-24 SEPTEMBER 2026 | ADB HEADQUARTERS, MANILA

VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE

CLIMATE CHANGE

Climate Change and Sustainable Development Department



Asia and the Pacific Climate Change Context

- Most disaster-hit region from weather, climate and water-related hazards, with rapidly escalating and compounding hazards, such as more intense heatwaves, heavier rainfall, rising sea level, flooding, glacial melt, and other weather extremes.
- The region contributes to over half of global annual greenhouse gas emissions.
- Massive investments are needed to help the region reduce emissions and urgently scale up resilience to the impacts of climate change.

From 1991-2025,
climate-related
disasters in Asia
and the Pacific
resulted in:



557,985
deaths



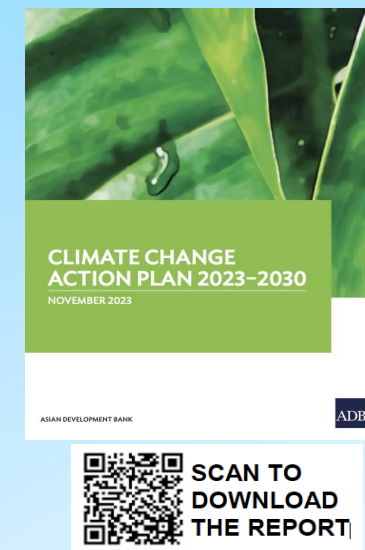
5.4 billion
affected
people



about \$1.7 trillion
in loss and damage

Climate Action

- ✓ Climate finance to reach 50% of the total annual committed financing volume by 2030 to ensure a cumulative achievement of more than \$100 billion in climate finance from 2019-2030.
- ✓ In 2025, ADB committed \$13.5 billion in climate finance, representing 51% of ADB's total committed financing. From 2019-2025, ADB's cumulative climate finance has reached \$55.4 billion, comprising \$35.8 billion in mitigation, and \$19.5 billion in adaptation.

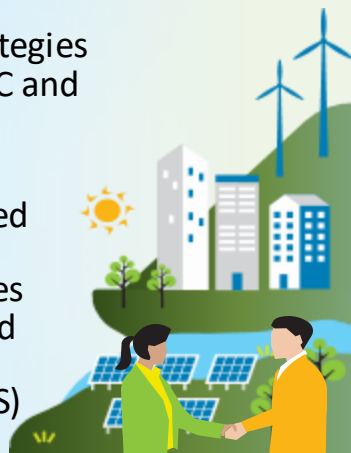




CLIMATE CHANGE ACTION PLAN 2023-2030

UPSTREAM

- Enhance DMC climate strategies and policy framework: NDC and NAP implementation and investment plans
- Strategic engagement based on climate diagnostics for enhanced climate strategies and policy frameworks, and to inform Country Partnership Strategies (CPS)



ADB is launching a flagship climate action platform, [Climate Advance](#) which supports DMCs to advance climate commitments through preparation of long-term transition pathways, investment programs, financing strategies, policy reforms, and investment-ready opportunities.



The [Climate Adaptation Investment Program \(CAIP\)](#) is a regional program that supports DMCs in implementing their climate change plans through improving access to finance and translating their climate adaptation plans into investment plans.



MIDSTREAM

- Embed climate in national institutions and systems:
 - » Socio-economic Development Plans
 - » Fiscal Planning (macroeconomic planning, budgeting, procurement)
 - » Resilient infrastructure standards
 - » Decentralization
- Promoting programmatic approach and reforms through policy-based loans



Fiscal Resilience Initiative (FRI) create national and regional platforms to promote climate-risk informed decision-making among Ministries of Finance and strengthen the coordination among key financial actors to align investments towards low emission and climate-resilient development.



DOWNSTREAM

- Providing dedicated support to sovereign and non-sovereign investment projects and programs:



Integrated climate-smart urban and rural planning



Inclusive climate-smart socioeconomic development



Biodiversity, agrifood systems, nature-based climate solutions



Green and Blue Finance



Climate-smart infrastructure

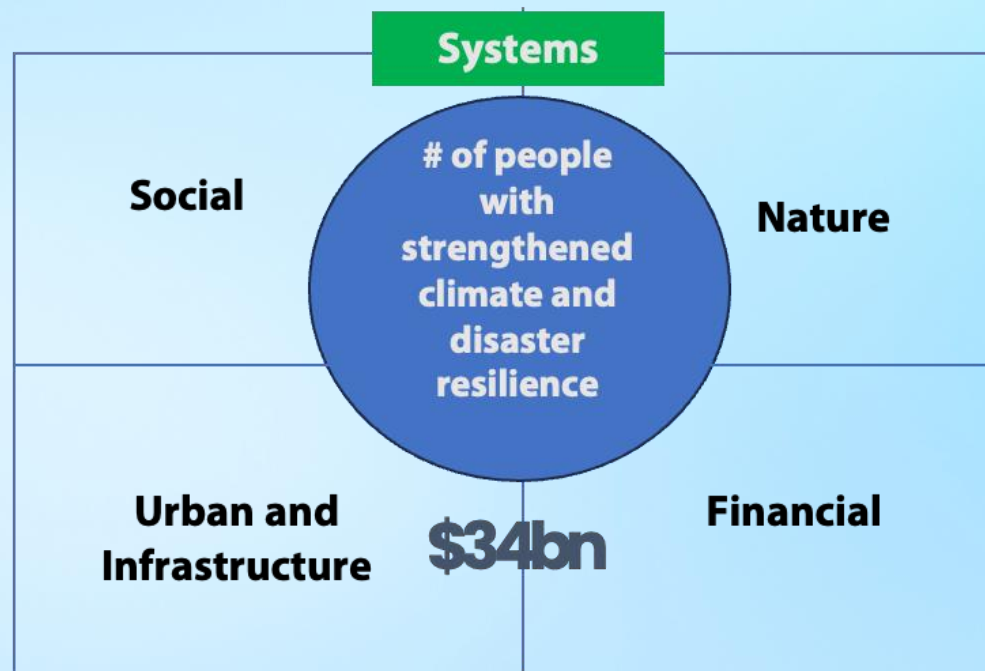


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Climate Adaptation and Resilience



Risk Analytics

Risk-informed Planning

Investments in Resilience



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Asia and the Pacific
is at the center
of the global
low-carbon
transition



Percentage of coal in
total electricity mix,
as of 2022



Energy intensity vs.
global average
of 4 MJ (2017 PPP)



Of global renewable
energy capacity addition



Renewable energy
manufacturing capacity
(green), versus world
(blue)

Scale and
pace of the transition
will be disruptive

Forward-looking,
well-coordinated
policy action is
essential to manage
the region's exposure
to transition risk

The transition offers
significant economic,
social, and environmental
opportunities

Asia and the Pacific
is ideally positioned
to benefit from the
low-carbon transition



The Challenge

How can we best support
DMCs in their transition?

Enabling countries to:

- Reduce emissions in line with their commitments under the Paris Agreement
- Identify and integrate transition risk into policy planning
- Mitigate climate transition risk through policies and investments
- Identify and unlock new social and economic opportunities

Transition as Transformation: Empowering DMCs for Low Carbon Futures



What
DMCs
need

ADB's
Role

Institutional
foundations

Out of the fossil-fuel
economy

Into the green
economy

Leaving no one
behind

Capacity building, knowledge support, international cooperation and exchange of best practice

Access to climate and transition finance

International cooperation, technology transfer, Research and Development

Social protection, fostering quality employment, labor rights

Social dialogue and inclusion

Workforce training and reskilling, education reform

Building bankable project pipelines

Policy coherence and institutional reform, sector and economic low-carbon transition planning,

Data and MRV systems

Upstream TA support, knowledge provision, exchange of best practice

Develop robust investment pipelines that are aligned with the Paris Agreement and support the transition

Support policy and institutional reform

Provide finance for low-carbon infrastructure development

Help crowd-in private sector finance;
Support development of enabling environment for private sector investment



Private Sector Climate Transition

Challenge: to unlock investment at scale, create investable pipelines of projects that support transformational change.

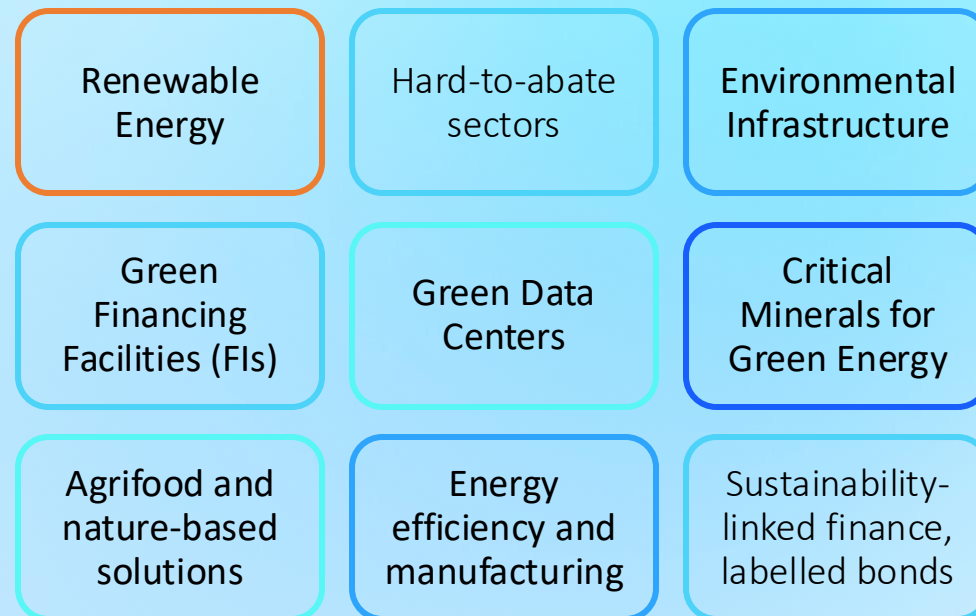
This requires combined involvement of countries, the private sector and DFIs, recognizing:

- Significant investment gaps on all levels.
- >90% of investment will come from private sources

ADB is shifting toward private sector development with a strong pipeline.

Expected growth across key sectors:

- Due diligence requirements technology, engineering, climate/energy
- Transition planning
- Climate risk assessment and management





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Bangladesh: Climate-Resilient Inclusive Development Program

- This climate policy-based loan supports Bangladesh in making reforms to mainstream climate priorities in government planning and resource allocation frameworks, through the institutionalization of disaster and climate risk information platform to inform investment decisions.
- The program operationalizes the Bangladesh Country Development Platform which represents a significant step in advancing country-led, whole-of-government approach to climate action, bringing together multilateral development banks, bilateral partners, climate funds, and private sector.

Lao People's Democratic Republic: Green Primary Care Project

- The project will upgrade water systems, implement community climate adaptation plans, and train leaders, women, girls, and ethnic groups on adaptation strategies. This ensures continuity of primary care services during extreme weather.
- The project supports the government's Health Sector Reform Strategy, the 2024 National Adaptation Plan, and climate commitments, while ensuring its progress towards achieving universal health coverage.

Solomon Islands: Tina River Hydropower Project

- **The project supports the development of a 15-megawatt hydropower plant on the Tina River which will supply electricity to the capital, Honiara, and reduce the country's reliance on imported fossil fuels. It is estimated that, following the project, hydropower will generate 68% of Honiara's electricity.**
- **The project is the largest public-private partnership project ever developed in Solomon Islands.**

Pakistan: Sindh Coastal Resilience Sector Project

- The project has three focus areas that **collectively benefit** more than 500,000 people while safeguarding agricultural land and vital ecosystems. **This includes infrastructure such as upgraded flood and drainage systems.** Mangrove and inland forest restoration and improved monitoring capacity are the other priorities.
- **The project has also demonstrated the role of women as partners and leaders in resilience building in Sindh's coastal areas.**



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Climate Change TAs

TA no.	TA Title	Total TA ('000)	Completion date
TAs under implementation			
10836	Enhancing programmatic and integrated solutions for climate resilience (EPIC) in Sri Lanka (Subproject 3)	400	31-Dec-30
10048	Adaptation Metrics to Scale Up and Align Investment with Climate-Resilient Development	1,000.00	31 Dec 2026
10765	Methane Abatement Investment Planning in the Waste Disposal Subsector	225	31 Dec 2026
10735	Promoting evidence-based approaches and knowledge solutions for enhancing resilience and sustainability in South Asia (Subproject 1)	500	31 Dec 2030
10673	Climate-Resilient Infrastructure Standards and Practices	1000	30 Nov 2028
10664	Investing in resilience to Extreme Heat: Sectoral and Gender Responsive Adaptation Solutions	1,000.00	30 Nov 2027
10397	Supporting Climate-Smart Urban Development through City Climate Action Planning	2,000.00	30 Sep 2027
10379	Supporting Climate Adaptation Strategy for Atoll Nations	932.94	31 Dec 2027
10326	Supporting the Implementation of ADB's Climate Change Action Plan Through Enhancing Climate Finance Plans	5,157.94	31 May 2027
10173	Provincial and Municipal Climate Change Adaptation Capacity Improvement	524.8	31 Dec 2026
10172	Building Adaptation and Resilience in the Hindu Kush Himalayas-Bhutan and Nepal	6,520.00	28 Oct 2028
10125	Operationalizing the Community Resilience Partnership Program	4,707.94	31 Jul 2027
10098	Bridging the Gap Between Climate Adaptation Planning and Financing	4,992.63	31 Dec 2026
10049	Enabling a Just Transition to Low-Carbon and Climate-Resilient Economies and Societies in Asia and the Pacific	5,630.00	12 Dec 2027
10039	Operationalizing Paris Alignment in the Country Programming Processes	1,700.00	30 Sep 2026
9695	Establishing a Support Facility for Article 6 of the Paris Agreement	7,776.08	31 Dec 2026
9414	Supporting Adaptation Decision Making for Climate Resilient Investments	4,300.00	31 Jul 2026
9395	Support the Implementation of the Asia-Pacific Climate Finance Fund	1,375.00	31 Dec 2026
	Total TA Portfolio	49,742.33	
	Enhancing programmatic and integrated solutions for climate resilience (EPIC) in Sri Lanka (Subproject 2)	800.00	
	Building Resilience to Sustain Development Impact (60209-001)	2,900.00	
	Climate Transition Advisory Support for the Private Sector	750.00	
	Climate Advance	1,000.00	
	Implementing the Glaciers to Farms Regional Program	5,000.00	
	Article 6 Support Facility	2,000.00	



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VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE

DISASTER RISK MANAGEMENT

Climate Change and Sustainable Development Department



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DRM Action Plan 2024-2030: Supporting Bank-wide Delivery



**DISASTER RISK MANAGEMENT
ACTION PLAN 2024-2030**
REDOUBLING ACTION TOWARD
DISASTER RESILIENCE

OCTOBER 2024

Guided by the [Disaster and Emergency Assistance Policy \(2021\)](#), complemented by the [Emergency Assistance Loan Policy \(2021\)](#), [Contingent Disaster Financing Policy \(2022\)](#), and the [Establishment of a Second Window under the Asia Pacific Disaster Response Fund \(2021\)](#)

**Improve disaster risk knowledge
and risk-informed planning**

**Increase investments on
disaster risk reduction**

**Increase investments on
disaster preparedness and
mainstream disaster risk
financing into resilient
development and recovery**

**Promote effective
post-disaster recovery
instruments and improve
frameworks for
resilient recovery in DMCs**

Upstream

- Support country diagnostics to inform CPS
- Strengthen DRM governance and conduct dialogue on policy frameworks, laws and regulations including for private sector engagement
- Enhance ADB's DRM policies (DEAP, CDF, EAL, APDRF) and policy guidance

Midstream

- Support risk analytics in priority vulnerable DMCs for pipeline development
- Integrate climate and disaster risk management and resilience into DMCs' development plans, fiscal frameworks and investment plans
- Identify investment opportunities for standalone and embedded DRM projects

Downstream

- Ensure consideration of disaster and climate risk information in the design of ADB's investments and projects
- Support development and implementation of risk-informed investment projects including through TAs
- Technical assistance on Post Disaster Needs Assessments and recovery planning, and development of post-disaster projects

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Delivering on DRM Solutions: Priorities to 2030



Expand dedicated and effective investments in disaster risk reduction in key sectors



Expand dedicated resources to incentivize and support DRM investments



Strengthen resilient recovery institutions and capacity in high-risk developing member countries (DMCs)



Further develop ADB's disaster risk financing toolbox (resilient debt clauses, innovative insurance products etc.)



Design innovative disaster and climate risk screening and assessment tools for ADB and DMCs

DRM in ADB's Corporate Results Framework 2025-2030

DRM-related indicator: Committed operations supporting disaster risk management, and environment and nature (% of #) (sovereign and nonsovereign)

	3-yr average baseline (2021-2023)	2024	2025	2030 target
Total ADB	132.7	251	164	
DRM project count (% of ADB total)	9.7 (7.3%)	21 (8.4%)	26 (15.9%)	12%
	2025	2026/2027	2028	2029
Annual Targets	8%	9%	10%	11%

Exclusions: Cofinancing, investment facilities, private sector programs, technical assistance, and loans and grants supporting project preparation and design activities; activities undertaken as required by the ADB Safeguard Policy Statement to mitigate or offset the impact of ADB investment

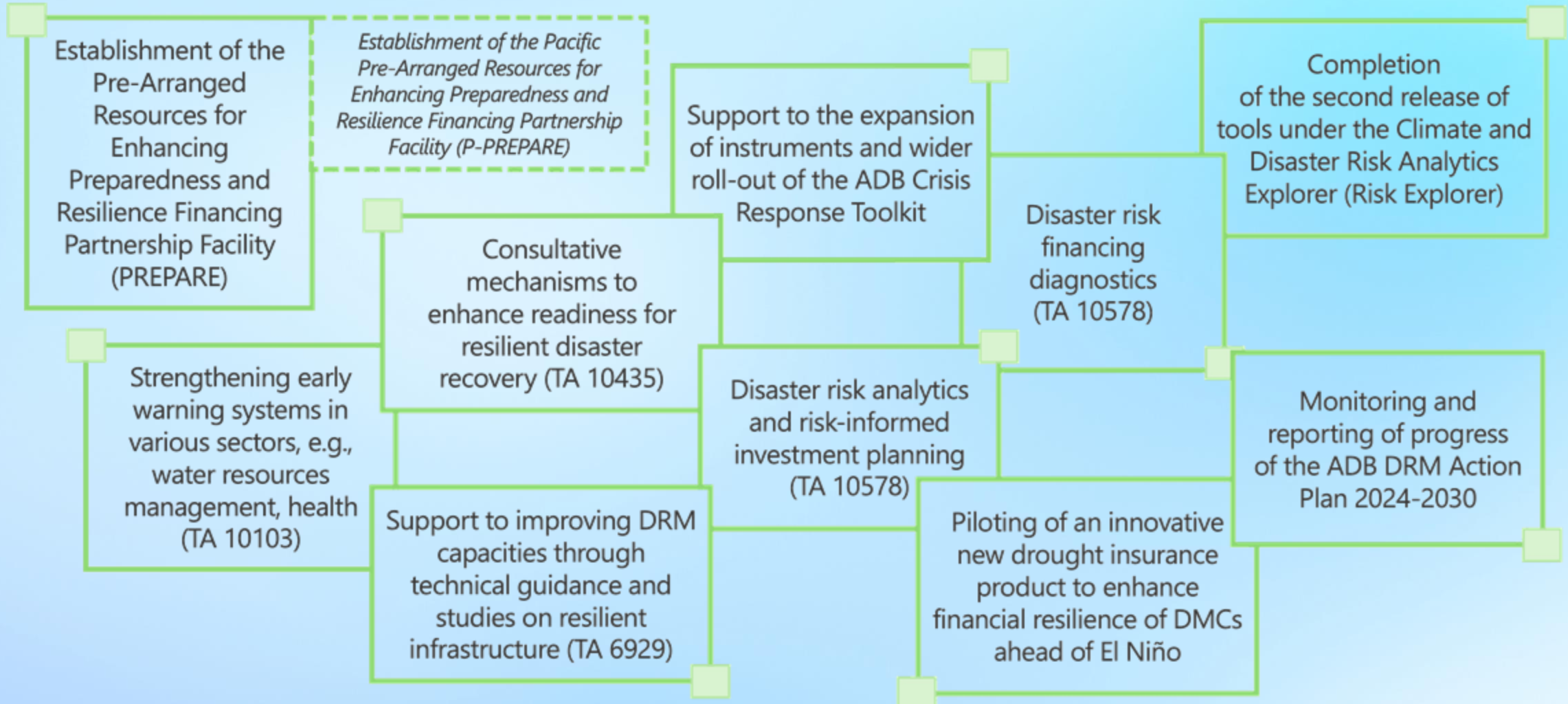


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Raising the Ambition towards Disaster Resilience: Flagship Initiatives





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NATURE AND ENVIRONMENT

Climate Change and Sustainable Development Department

Nature and Environment (CCNE): Who we are and What we do



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Triple Planetary Crisis

BIODIVERSITY LOSS and ECOSYSTEM DEGRADATION

POLLUTION

CLIMATE CHANGE

Global agreements

MDB Joint Statement on Nature

Kunming-Montreal Global Biodiversity Framework

Multilateral Environmental Agreements

Paris Climate Agreement

ADB approaches

Increase Nature-Positive Investments

Mainstream Nature and Environmental Sustainability in Sector Investments

ADB Environment Action Pillars

BIODIVERSITY & ECOSYSTEM MANAGEMENT



Ocean and Coastal Management



Terrestrial Ecosystem Management



Air Quality



Circular Economy

POLLUTION CONTROL & CIRCULAR ECONOMY

NATURE-BASED SOLUTIONS



Nature-based Solutions/ Green Infrastructure



Environment Finance

Strategic Operational Support | Knowledge Management & Innovation | Human & Financial Resource Development

VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE

Midstream

Downstream

- **Increase quality and quantity of projects that address and enhance environmental sustainability.**
- **Integrate environmental features beyond safeguards in investments.**
- **Develop and leverage innovative financial instruments to boost environmental sustainability.**
 - **Provide technical inputs and design support for investment projects with nature-based solutions (NbS) components.**

Cross-cutting

- **Partnerships & stakeholder engagement**
- **Capacity building & training**
- **Knowledge generation & sharing**
- **Digital technologies & artificial intelligence**



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Nature and Environment TAs

Under Implementation								
No.	Project Number	Approval Numbers	Project Name	Approval Date	Completion Date	TA Amount (\$)	Possible Firm consulting opportunities	
							Individual	Firm
1	E-54212-001	6742	Building Coastal Resilience through Nature-Based and Integrated Solutions	30-Jun-21	15-Dec-27	6,522,539	-	-
2	E-55056-001	6746	Scaling Up the East Asian-Australasian Flyway Initiative	14-Jul-21	30-Jun-28	2,624,845	15	2
3	E-56120-001	10010	Mainstreaming Nature-Positive Investments for Green, Resilient and Inclusive Recovery	02-Dec-22	30-Nov-27	1,600,000	-	-
4	E-56264-001	10074	Promoting Climate-Resilient and Sustainable Blue Economies	22-Dec-22	31-Dec-28	9,874,330	-	-
5	E-57024-001	10243	Enhancing Environmental Sustainability through Inclusive, Integrated Solutions	14-Dec-23	31-Dec-28	6,698,026	22	4
6	E-58077-001	10398	Enhancing Outcomes of the Nature Solutions Finance Hub in Asia and the Pacific	26-Nov-24	31-Dec-28	5,439,083	15	6
7	E-58493-001	10470	Harnessing Bamboo Industries for Green Growth and Climate Action	13-Dec-24	31-Dec-27	770,000	-	-
8	E-58076-001	10537	Scaling Up Clean Air Actions for Better Health and Resilience	25-Apr-25	31-Dec-28	4,130,000	-	-
TOTAL AMOUNT OF TA PORTFOLIO						37,658,823		
Under Processing								
1	E-60205-001	TBD	PHI: Addressing the Kunming-Montreal Global Biodiversity Framework Commitments	Q4 2026	31-Dec-2031	12,460,649	4	4

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VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE

CARBON MARKETS

Climate Change and Sustainable Development Department

The Challenge

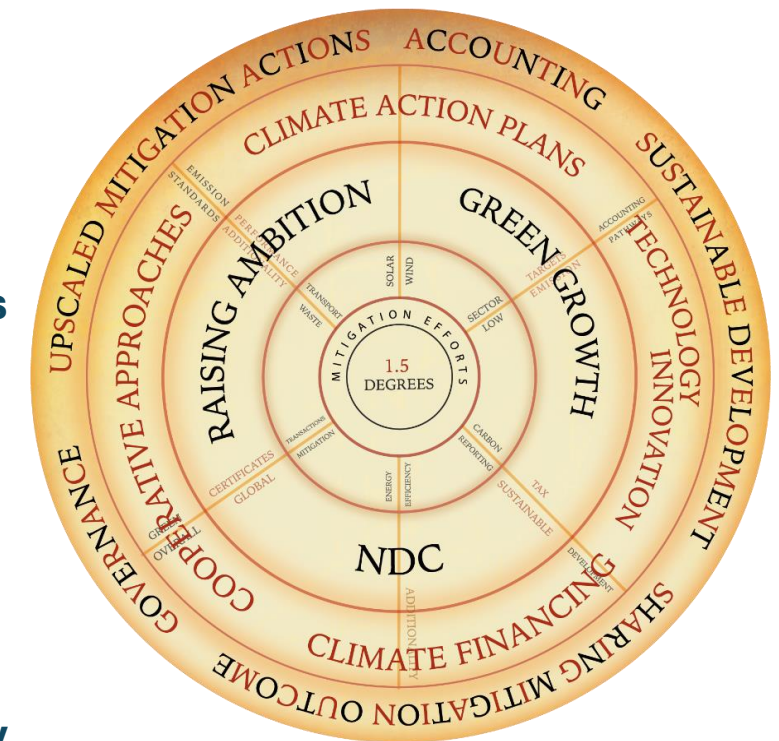
- \$1.7 trillion required annually through 2030 to take needed climate actions in developing countries
- Existing public finance is insufficient to close the financing gap
- Private sector engagement is critical to scale up investments

The Role of Carbon Markets

- Mobilize carbon finance to overcome financial, regulatory, and technical barriers
- Create incentives for the deployment of low carbon technologies & solutions
- Catalyze private sector investments in climate mitigation actions

Growing Momentum

- Article 6 rules finalized in COP29 in Baku (2024)
- Growing interest in carbon markets for reducing GHG emissions cost-effectively
- Asia and the Pacific region expected to be the center of gravity for international carbon markets



ADB has a long-standing engagement with carbon markets to incentivize investments in low-carbon technologies and solutions across its Developing Member Countries.

ADB adopts a holistic two-pronged approach - **Carbon Market Development** through providing technical assistance and **Mobilizing Carbon Finance** through its successive carbon funds.

ADB's Carbon Markets work has been mainstreamed as a **bank-wide initiative**, reinforcing ADB's commitment to climate action and sustainable development.

ADB collaborates closely with regional and international development partners to co-create high-integrity carbon markets.



Japan Fund for the Joint Crediting Mechanism

Carbon finance to incentivize deployment of advanced low-carbon technologies

- Provides financial incentive for deploying advanced low-carbon technologies in ADB-financed projects, under the Joint Crediting Mechanism, aligned with Article 6.2.
- Upfront finance
- Demand signal

 **\$138.6 mn**

Article 6 Support Facility

Technical and Capacity Building Support to enhance carbon market readiness and projects

- **Upstream**- Readiness: National strategies, policy and regulatory frameworks, and registries
- **Midstream**- Ecosystem: Methodologies, tools, baselines, sectoral frameworks and readiness
- **Downstream**- Projects: Identification, preparation, and development of carbon market projects and pilots

 **\$7.8 mn**

Climate Action Catalyst Fund

Carbon finance to support transformative mitigation actions

- Pre-purchase of carbon credits from ADB financed projects generating carbon credits under Article 6 of the Paris Agreement
- Long term fixed price contracts and upfront payments
- Price signal

 **\$77.0 mn**

- Ministry of the Environment, Japan
- Ministry of Foreign Affairs and Trade, New Zealand

- Federal Ministry for Economic Cooperation and Development, Germany

- Swedish Energy Agency
- Norwegian Ministry of Climate and Environment