



# Workshop on health co-benefits for advancing NDC implementation

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## Health Co-benefits to Strengthen Investment in Climate Financing

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# Why ADB Treats Health as Core to Climate Action

## Interconnected crises, integrated solutions

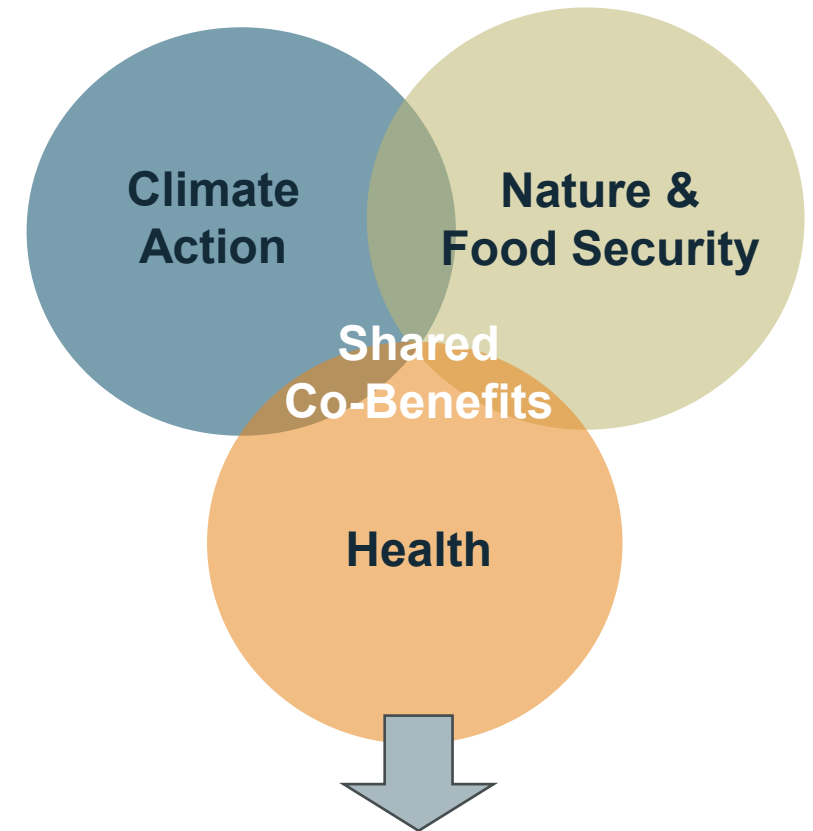
Climate change, health, nature loss, and food insecurity interact in complex ways that cannot be solved in policy silos.

## A "no-regret" development strategy

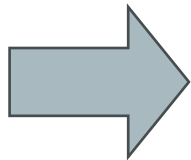
ADB frames climate-health investment as beneficial regardless of how climate risk evolves. It means healthier systems are more climate-resilient.

## A stronger economic case for finance

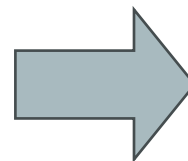
Health co-benefits improve the return on climate investment: lower disease burden, higher workforce productivity, and reduced downstream health-system costs.



NDC



NAP



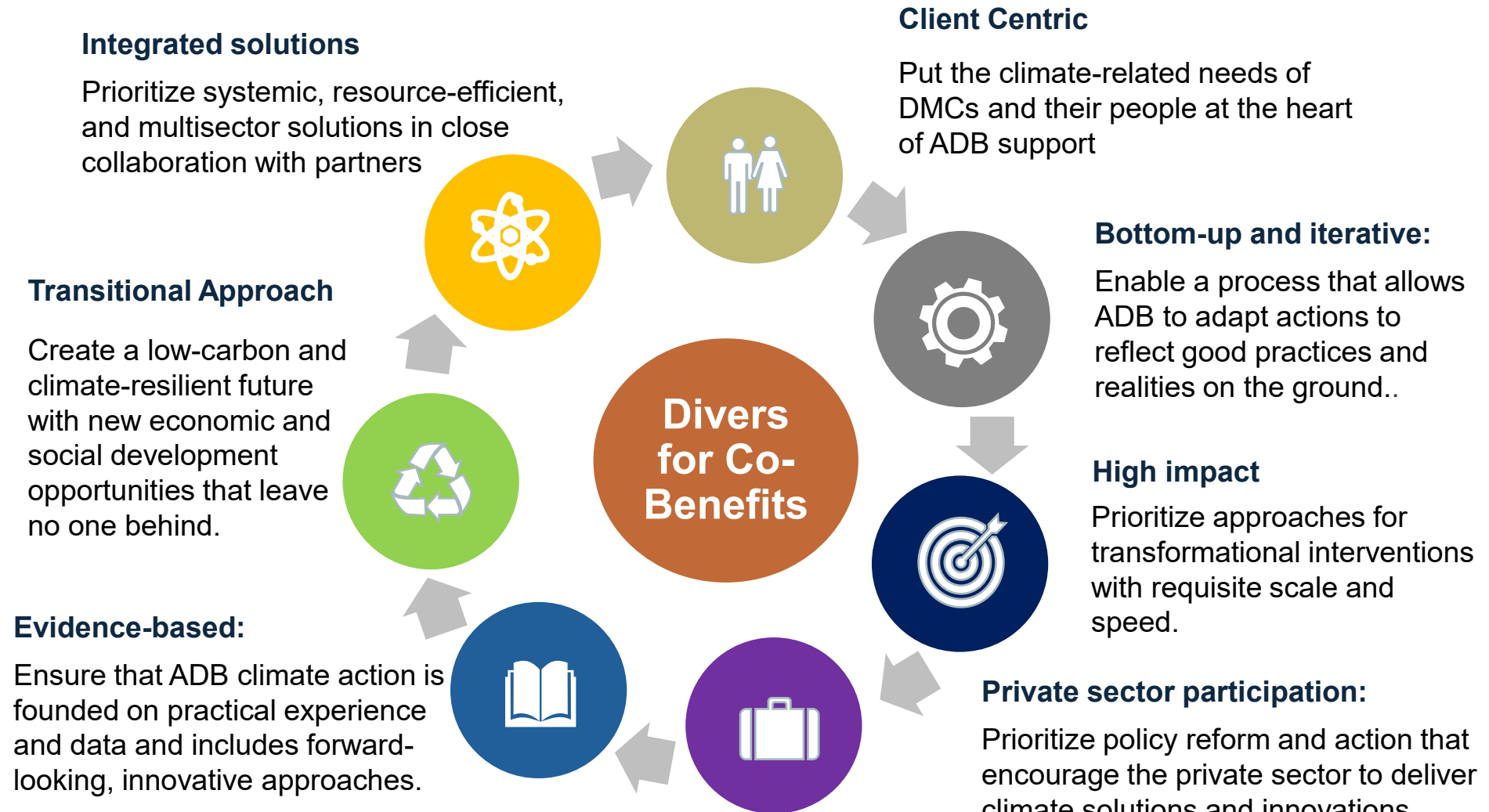
Health National Adaptation Plan

HNAP formulation  
HNAP costing  
HNAP implementation  
HNAP monitoring & evaluation

# ADB Climate Change Action Plan (CCAP 2023-2030)

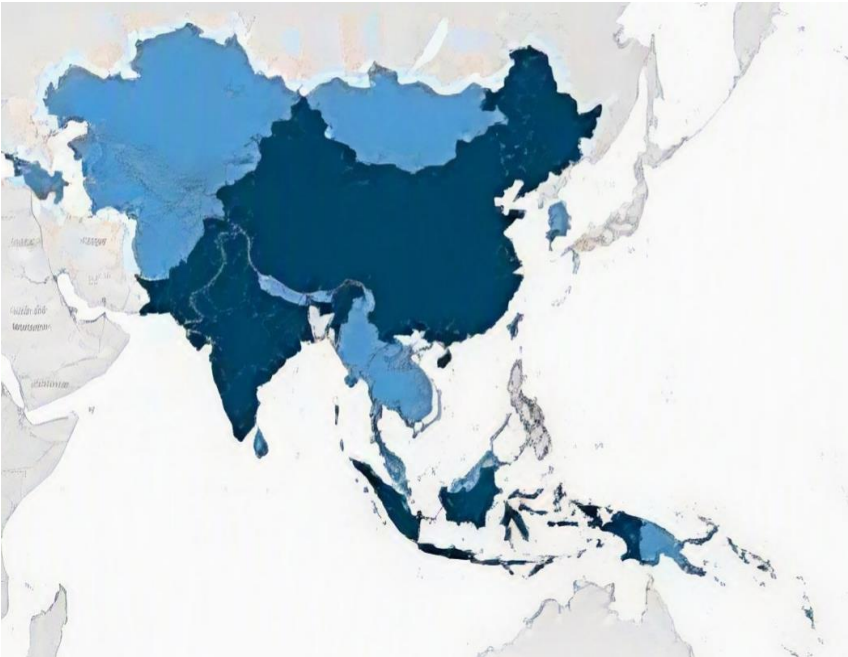


- ❖ ADB committed \$ 100 billion in cumulative climate finance from its own resources from 2019 to 2030 (\$66B Mitigation, \$34B Adaptation)
- ❖ The CCAP aims to set a course for a low-carbon and climate-resilient Asia and the Pacific.
- ❖ The operational model structure for three-level engagement:
  - Upstream: HNAP, NCDs
  - Midstream: Climate actions
  - Downstream: High-quality operations & projects

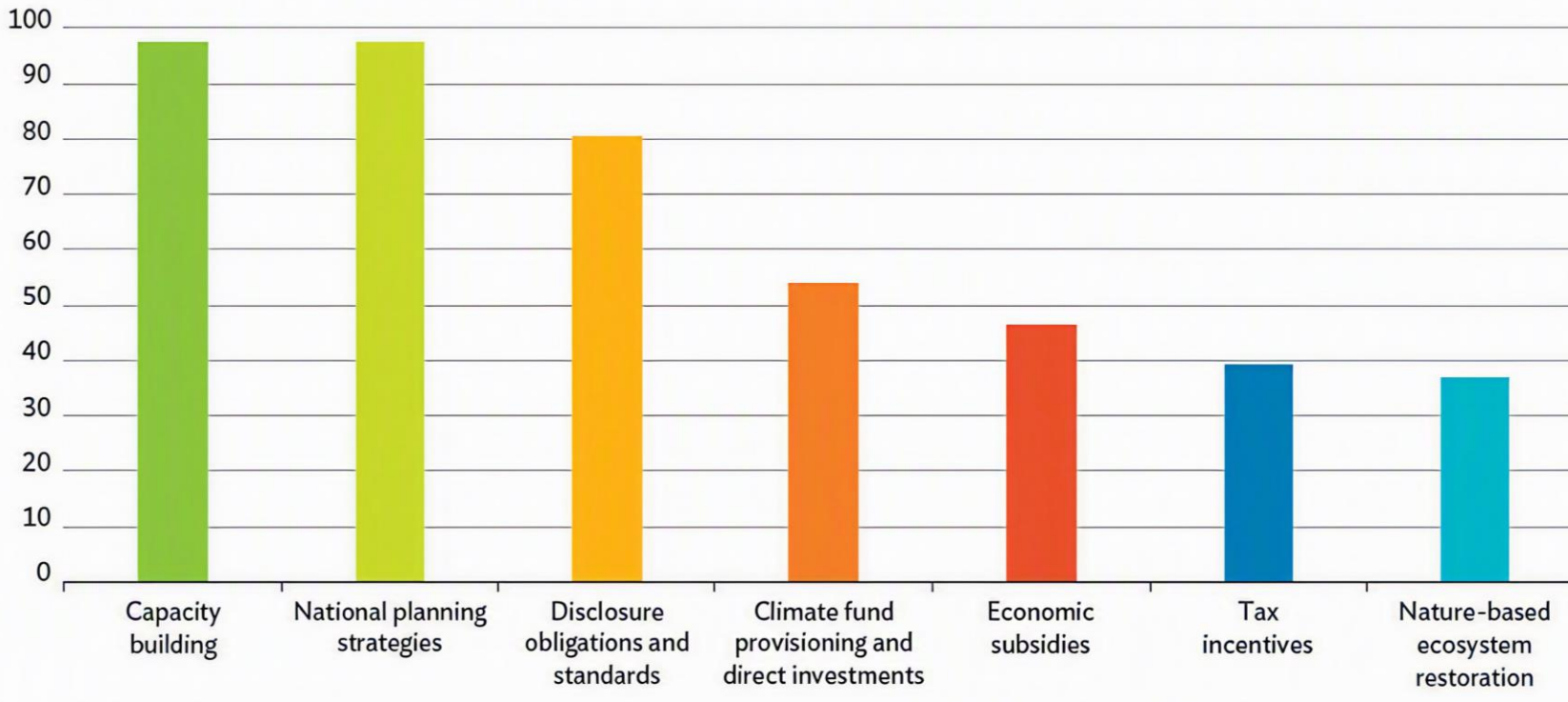


Source: Adapted from ADB (2023). Climate Change Action Plan 2023-2030 , November, 2023.

# Climate Funds in ADB Member Countries



% of ADB developing member countries using adaptation instrument

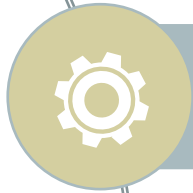


Source: Asian Development Bank, Asia Pacific Climate Report, 2024

# Priority criteria for ADB on Climate Health Co-benefit Investment



**Vulnerability assessment:** Climate health risk, Climate health vulnerability



**Country Coping capacity:** National level, Subnational levels



**Evidence-based interventions:** Return of investment, Innovative solutions, Sustainability



**Synergy with other partners:** Policy coherence, pooling resources, blended financing



**Measurable results:** Realistic targets, transparency, accountability, gender and social inclusion

# Existing Climate Health Co-benefit Project Supported by ADB

## Climate Health Initiatives (CHI TA)

### Sub-Project 1 (7 countries)

- ❖ Bangladesh
- ❖ India
- ❖ Nepal
- ❖ Indonesia
- ❖ Philippines
- ❖ Papua New Guinea
- ❖ Solomon Islands

### Sub-Project 2 (5 countries)

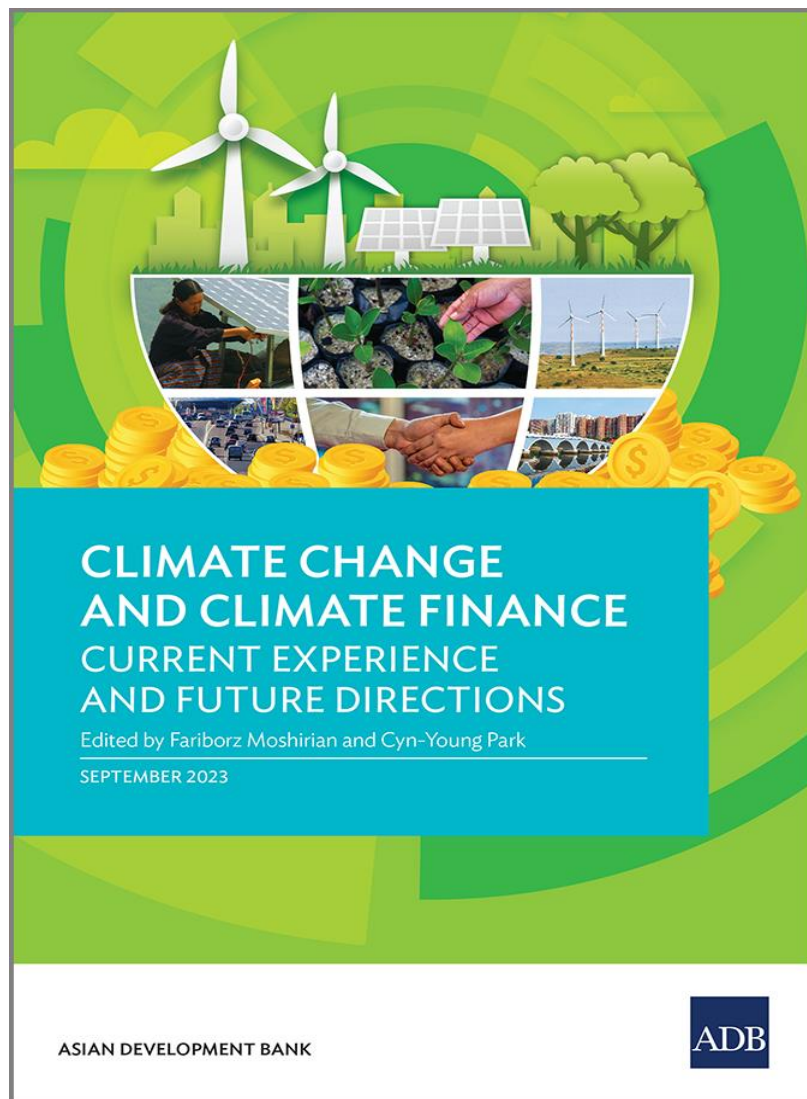
- ❖ Lao PDR
- ❖ Cambodia
- ❖ Philippines
- ❖ Thailand
- ❖ Vietnam

## Type 2 B Climate Health Project (Loan)

- ❖ Thailand Climate Smart Health System Enhancement Project (\$211 M)
- ❖ Lao PDR Green Primary Care Project (\$41 M)
- ❖ Kiribati Climate Health Infrastructure and Systems Project (\$27 million)



# Evidence-based Health Co-benefit interventions supported by ADB



Support MOH policy governance and collaboration, develop national policies and implementation (HNAP, LCC-AP)



Climate-resilient, low-carbon health infrastructure, renewable energy, WASH, and medical waste management in health facilities



Climate-informed disease surveillance, digital health information system, and early warning and rapid alert system



Integrate climate into the national health financing and investment frameworks



Health workforce climate adaptation: development of climate health curriculum, standards, and training program



Air quality and clean energy (ADB Blue Skies Program)



Climate-smart, nutrition-sensitive agriculture and dietary-shift programs that simultaneously cut emissions and disease burden



Sustainable low-carbon health supply chains (Green Procurement)

Source: Adapted from ADB (2025). Sustainable and Low-Carbon Health System. [High-Level Health Care Climate Action Principle 2](#)



# ADVANCING THE CIRCULAR ECONOMY

*Creating a Sustainable Future in Asia and the Pacific*



# Thank You