

SESSION 7
Deep Dive

Mongolia's Development Planning and Public Investment Program: Climate Change Integration

CAIP partners



Government of Ireland
International Development
Programme

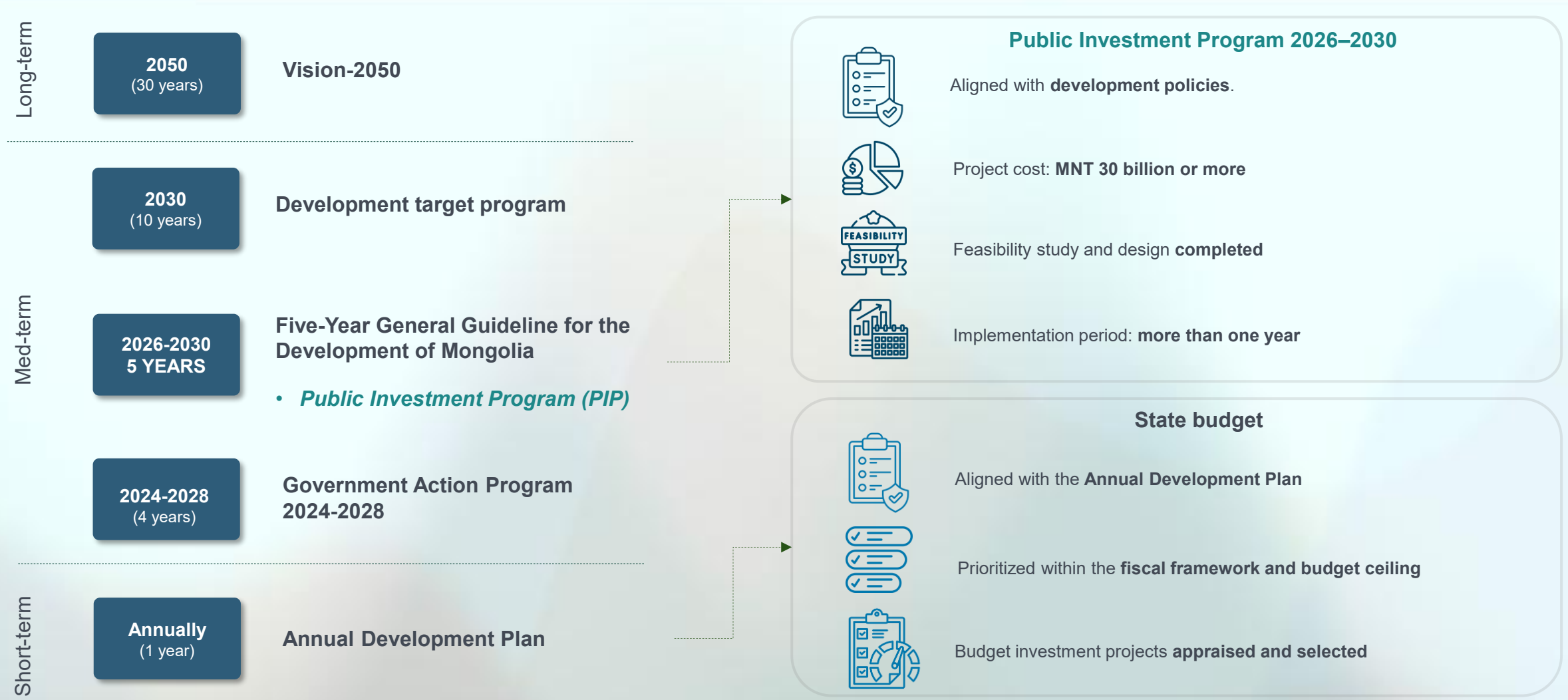


2026 Forum partners



Session 7

Development Policy and Planning: Integrating Climate Change



Climate change considerations are increasingly integrated across periodic development planning, public investment and budgeting.

Session 7

Climate Criteria Applied to the PIP 2026-2030

88 projects

Approved in the PIP 2026–2030



HUMAN
DEVELOPMENT



VALUES AND SOCIAL
DEVELOPMENT



ECONOMIC AND
INFRASTRUCTURE
DEVELOPMENT



ENVIRONMENT AND
GREEN DEVELOPMENT



GOVERNANCE



REGIONAL
DEVELOPMENT



NATIONAL
COMPETITIVENESS



SCIENCE, TECHNOLOGY, AND
ARTIFICIAL INTELLIGENCE

Project Appraisal Framework

Criteria

Green and Climate Projects



2

General criteria



8

Sub-criteria



42

Indicators

Relevance

- Alignment with development policy
- Social significance
- Contribution to economic development
- **Environmental impact**

Feasibility

- Project planning
- Project readiness
- Financial and economic benefits
- Risk level

Environmental and climate criteria were applied to PIP screening and prioritization for the first time in preparing the PIP 2026–2030.

282 projects screened

- **43** green projects identified.
 - **28** green projects met PIP threshold criteria

8 projects

- Approved in the **PIP 2026-2030**
- Financing secured and project readiness requirements met

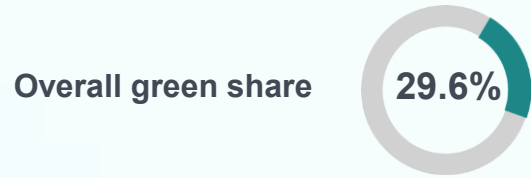
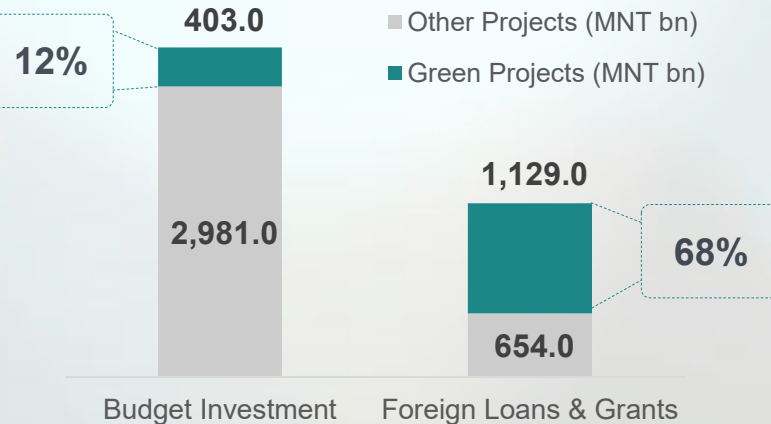
20 projects

- Remain in the **investment pipeline**
- Eligible for future PIP or annual budget inclusion, subject to readiness and financing.

Green Tagging of Public Investment

Green Tagging Pilot

- 1,430 projects | MNT 5,167 bn screened
- 230 green-related projects | MNT 1,532 bn



Integrating Green Screening into PIMIS

Green Project Questionnaire

- Green project questionnaire integrated into PIMIS
- Aligned with Mongolia's **SDG Finance / Green Taxonomy**
- Enables systematic **identification and tracking of green investments**

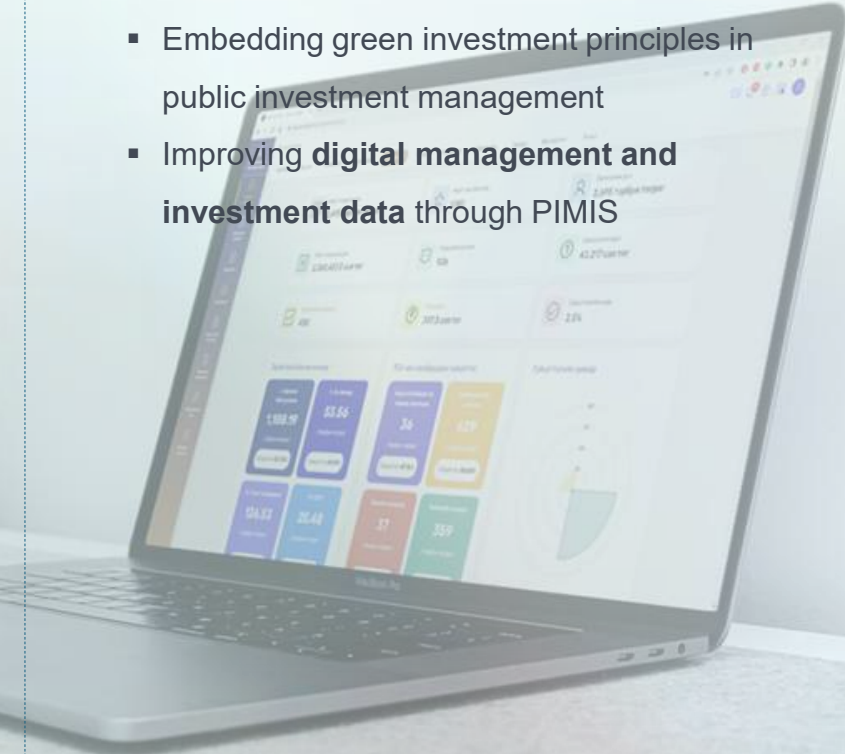
www.publicinvestment.gov.mn

- ✓ Unified database
- ✓ Open source
- ✓ Big data, artificial intelligence

Strengthening the Public Investment Framework

Ongoing activities

- Strengthening the framework for **planning, financing, implementation and monitoring**
- Embedding green investment principles in public investment management
- Improving **digital management and investment data** through PIMIS





The **Climate Change Law** provides a comprehensive legal framework for **integrating climate actions across national policy, planning, financing and implementation.**



**NDC / NATIONAL
ADAPTATION
PLAN**



**PUBLIC
INVESTMENT
BUDGET**



**GREEN & CLIMATE
FINANCE**



**IMPLEMENTATION
& REPORTING**

- **NDC and NAP approved by the Government**
- Set national priorities and actions for **mitigation, adaptation and resilience**

- Climate priorities linked to **national and local budgets**
- Adaptation measures integrated into **public investment and Local Development Fund planning**

- Promote **mitigation, adaptation, resilience and green development**
- **Green Finance Strategy** developed by **MED and MOF**
- Mobilize **public, private and international climate finance**, including through **blended finance**

- Climate policies and measures **monitored, assessed and reported**
- Integrated **GHG inventory and MRV framework** established

Climate-Smart Water Ponds



3

Investment packages

\$56M

Investment requirement



250

Climate-smart ponds

250-15,000 m³

Indicative pond capacity

- ✓ **Climate risks assessed and adaptation priorities identified**
- ✓ **Economic appraisal and project prioritization** undertaken
- ✓ Public, climate and development **financing options identified**
- ✓ Investment program aligned with **Mongolia's PIP framework**

2027 Budget: Selected water harvesting and pond-related investments provide entry points for implementation.

CAIP strengthens climate integration within Mongolia's existing public investment planning process.

1

Improve alignment across planning, investment and budgeting

Better reflect climate priorities in public investment and budget decisions.

2

Strengthen the pipeline of investment-ready projects

Improve project preparation and readiness for financing.

3

Advance green and climate finance

Develop the Green Finance Strategy and strengthen financing, tracking and reporting, include private sector

4

Mainstream climate considerations in public investment

Further integrate climate and environmental considerations into PIP appraisal and prioritization.



Make climate considerations a regular part of public investment decision-making.

**THANK YOU FOR YOUR
ATTENTION**