



Center for Climate Finance under the
Cabinet of Ministers of the Kyrgyz
Republic

Main objectives and functions of the CCF

Coordination of climate finance

- Assistance in Climate Finance matters
- Collaboration with climate funds and international organizations
- Project implementation monitoring

Developing projects and mobilizing resources

- Analysis of state and sectoral documents, compilation and identification of funding needs
- Developing project ideas and concepts
- Promotion of projects

Working with the private sector

- Assistance with the accreditation of banks to the GCF
- Enhancing the banking sector's capacity in ESG and green finance
- Preparatory work on the establishment of the carbon market

Capacity building and awareness raising

- Building the capacity of stakeholder groups to design projects
- Providing information and raising awareness about climate change activities

Key documents of state climate policy of the Kyrgyz Republic

- ❖ Nationally determined contribution of the Kyrgyz Republic (NDC 2021)
- ❖ Concept of the long-term strategy of carbon neutrality until 2050 and its Implementation Plan
- ❖ National sectoral adaptation plans (NAPs)
- ❖ Climate Investment Program (CIP)
- ❖ Country Program of Work with the GCF until 2027
- ❖ Climate Finance Development Concept and Roadmap



Coordination and mobilization of climate finance

Green Climate Fund (GCF):

- ▶ Project on “Empowering Vulnerable Communities” (US\$9.7 million).
- ▶ Project on “Carbon Sequestration in Forests and Pastures” (US\$49.9 million).
- ▶ Project on “Reducing Risks of Low Carbon Investments in Public Buildings” (US\$25 million).

▶ Asian Development Bank:

- ▶ Pilot project “Modernization of municipal buildings through the introduction of low-carbon technologies in Bishkek” (\$8 million).
- ▶ “Green Transformation in Public Buildings” Program (\$25 million).

▶ Korea International Cooperation Agency (KOICA):

- ▶ Kyrgyz Republic Air Quality Improvement Project (US\$10 million).

▶ Process of accreditation to the GCF:

- ▶ In 2024, CCF assisted ARIS with becoming GCF-accredited.
- ▶ Support to Eldik Bank OJSC in the process of accreditation to the GCF.

▶ Joint Crediting Mechanism (JCM):

- ▶ CCF was designated by the 2024 Directive of the Cabinet of Ministers as the Secretariat of the Joint Committee for the implementation of JCM projects with Japan.

Process of developing climate projects

- ▶ The CCF has established a Project Preparation Fund (PPF) to collect climate project ideas and design climate concepts and projects.
- ▶ Needs for climate investments in priority sectors were analyzed as part of CIP.
- ▶ Consultation workshops on formulating and collecting climate project ideas from ministries, government agencies and local self-governments were held.
- ▶ A portfolio of CIP climate project concepts focusing on mitigation, adaptation and sustainable development was developed.
- ▶ Five national project concepts were prepared and included in the Country Program of the Kyrgyz Republic for the GCF for 2024-2027.
- ▶ Mitigation project concepts were prepared for the MAF competition.
- ▶ With the support of ADB, work is underway to update the CIP project portfolio.

CCF's adaptation projects

1

Disaster risk reduction

2

Ecosystem restoration

3

Irrigation projects

“Enhancing climate resilience through ecosystem-based adaptation and disaster risk management in the Kyrgyz Republic”

- ▶ **Executive agency** – Ministry of Emergencies of the Kyrgyz Republic
- ▶ **Project goal:** increase resilience to climate change by reducing disaster risk, restoring and strengthening ecosystems, creating early warning systems and building capacity.
- ▶ **Total project cost** – \$50 million
- ▶ **Geographical coverage** – most vulnerable regions (up to 500,000 people)
- ▶ **Project components:**
 - ▶ **Component 1:** Introduce a climate monitoring and early warning system to enhance national capacity to monitor and forecast natural hazards.
 - ▶ **Component 2:** Undertake ecosystem adaptation to restore ecosystems that provide natural protection from mudflows, floods and soil erosion
 - ▶ **Component 3:** Reinforce flood and mudflow protection infrastructure with green forests, with linkages to the national early warning system for disaster risk reduction.
 - ▶ **Component 4.** Capacity building and policy integration to strengthen institutional capacity in climate change adaptation planning, disaster risk management, and early warning system management.

Enhancing Resilience in the Issyk-Kul Mountain Lake Region by Improving Ecosystem Services and Livelihoods of Local Communities”

- ▶ **Executive Agency** - Ministry of Natural Resources, Environment and Technical Supervision of the Kyrgyz Republic
- ▶ **Project goal:** increase the resilience of ecosystems and local communities in the mountainous region of Lake Issyk-Kul to climate change by adopting an ecosystem-based approach to adaptation, improving natural resource management and ensuring sustainable livelihoods for local people.
- ▶ **Total project cost** - \$54 million
- ▶ **Geographical coverage** – Issyk-Kul province of the Kyrgyz Republic
- ▶ **Project components:**
 - ▶ **Component 1:** Improved integrated landscape planning and improved policy and coordination.
 - ▶ **Component 2:** Restoration, conservation and improved management of Issyk-Kul ecosystems through ecosystem adaptation measures and improved climate-smart value chains.
 - ▶ **Component 3:** Funding activities on climate-sensitive ecosystem adaptation and livelihood enhancement of vulnerable communities in Issyk-Kul ecosystems.

“Introduction of a climate-resilient irrigation system on marginal lands in Batken province”

- ▶ **Executive agency** - Ministry of Water Resources, Agriculture and Processing Industry of the Kyrgyz Republic
- ▶ **Project goal:** Address the vulnerability of the agricultural sector in Batken province to climate change, including water scarcity, soil degradation and reduced crop yields, by developing marginal lands with the help of agroforestry techniques and establishing irrigation systems that are resilient to climate change
- ▶ **Total project cost** - \$50 million
- ▶ **Geographical coverage** - Batken province of the Kyrgyz Republic
- ▶ **Project components:**
 - ▶ **Component 1:** Increasing agricultural productivity and sustainability through the adoption of climate-smart practices and technologies.
 - ▶ **Component 2:** Strengthening the capacity of local institutions, farmers and community-based organizations to adopt and scale up climate-smart agriculture.
 - ▶ **Component 3:** Facilitating access to finance and strengthening small-holder farmers' market linkages to enhance their economic viability. s
 - ▶ **Component 4:** Restoring degraded ecosystems and increasing climate resilience of agricultural lands.

Thank you for your attention!!!