



The Regional Environmental Center for Central Asia

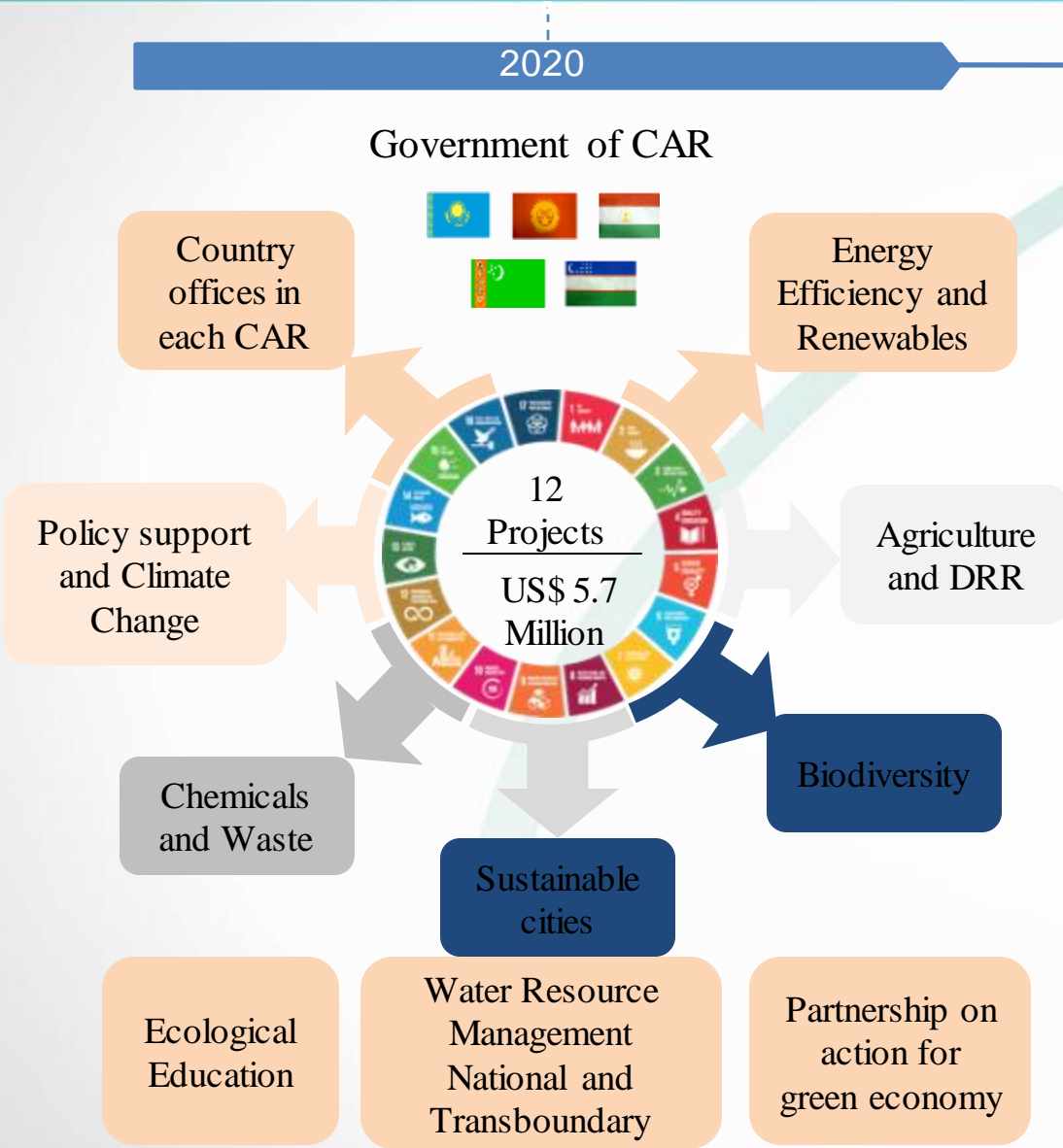


# CAREC Initiatives toward achieving the SDG 13 - Take urgent action to combat climate change and its impacts

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1-2.11.2023 | Almaty, Kazakhstan



The promotion of regional and national development policies and programmes has been undertaken through a combination of policy support for the development goals and capacity development support for service delivery, strategic planning, and resource mobilization.

## CAREC's Organizational Profile

CAREC was established in 2001 by the Governments of the five Central Asia countries (Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, and Uzbekistan).

CAREC Organizational Mandate – CAREC has an interstate mandate to **support environmental cooperation and sustainable development** in the Central Asian Region.

CAREC Strategy 2020-2025:

- Strategic Priority 1: Generation of knowledge, experience, and evidential basis
- Strategic Priority 2: Support of national governments, communities, and other stakeholders in the formulation of integrated policies, plans, and strategies
- Strategic Priority 3: Enforcement of regional dialogues with national and transboundary know-how and experience
- Strategic Priority 4: Strengthening of institutional mechanisms and management systems in CAREC

Central Asian Conference on Climate Change

- **Information exchange, common actions**

Central Asian International Environmental Forum

- **Development partners cooperation**

Central Asian Leadership Program (CALP)

- **Young potentials, Networking**

Meetings of Parliamentarians and MFA representatives

- **Political support**

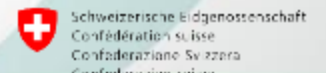
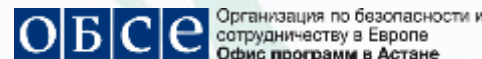
Network of Academic Societies

- **Academic Cooperation (Communities of Practice and Research)**

Blue Peace Dialogue Platform (Secretariat of Blue Peace CA)

- **Supporting transboundary dialogue**

Supported by:



# The Central Asia Climate Information Portal (CACIP)

Regional and national focus



Kazakhstan



Kyrgyzstan



Tajikistan



Turkmenistan



Uzbekistan

Sectors of economy and cross-cutting themes

Water and land resources  
Climate-smart agriculture  
Transport, Infrastructure  
Resource efficiency  
Construction

Sustainable energy, renewables



Waste management

Disaster Risk Reduction  
Public Health  
Urban and Rural Development  
Environmental Conservation  
Capacity building  
Climate financing, investments



Diversity of products and data



## Documents

- Analytical reports
- Publications
- Projects Databases
- Events calendar



## Geoportal

- Layers
- Maps
- Tools



## Multimedia

- News
- Expert blogs
- Photo and video gallery



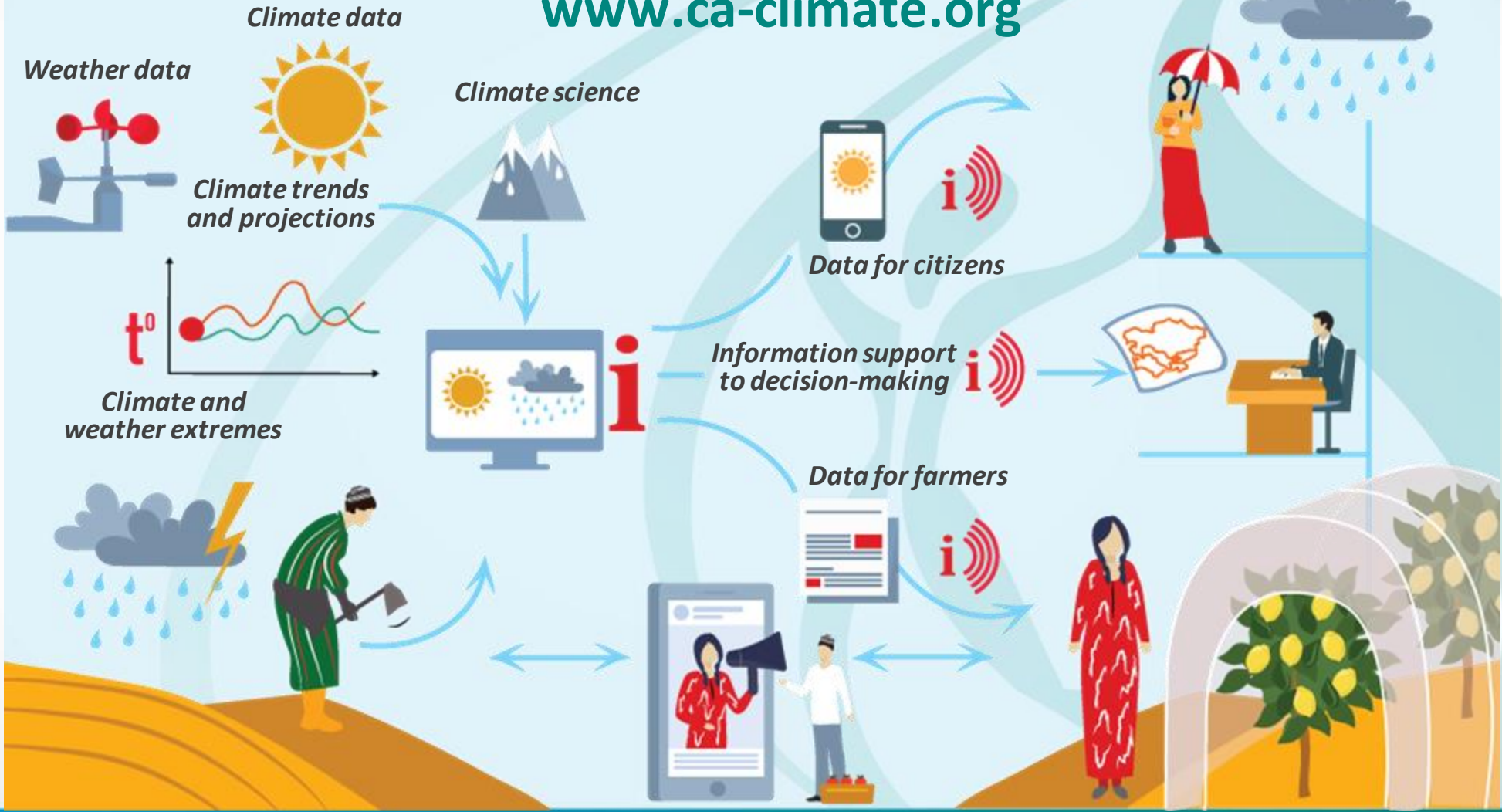
## Services

- eLearning space
- Analytical digests (quarterly environmental review)
- Monthly newsletters



# Regional climate information portals

[www.centralasiacclimateportal.org](http://www.centralasiacclimateportal.org)  
[www.ca-climate.org](http://www.ca-climate.org)



# Climate information gaps



National Hydromet services keep most of their data and information products restricted: openly and freely available information is still scarce, except for weather forecasts.



Limitations in climate services include outdated climate reference data, difficult-to-find climate analysis, reports and yearbooks; state institutional users have privileged access.



Weak coverage of the remote and mountain locations by hydromet networks creates observation gaps. Scientific and institutional weather stations are not integrated into the national systems.



Data analysis and visualizations are weak; technical and scientific formats predominate.



Official climate change communications are difficult to find; up-to-date climate data is scarce, and international sources are preferred.



**ICAT** Initiative for Climate Action Transparency

Funded by the Initiative for Climate Action Transparency (ICAT)



CAREC coordinates and implements the project



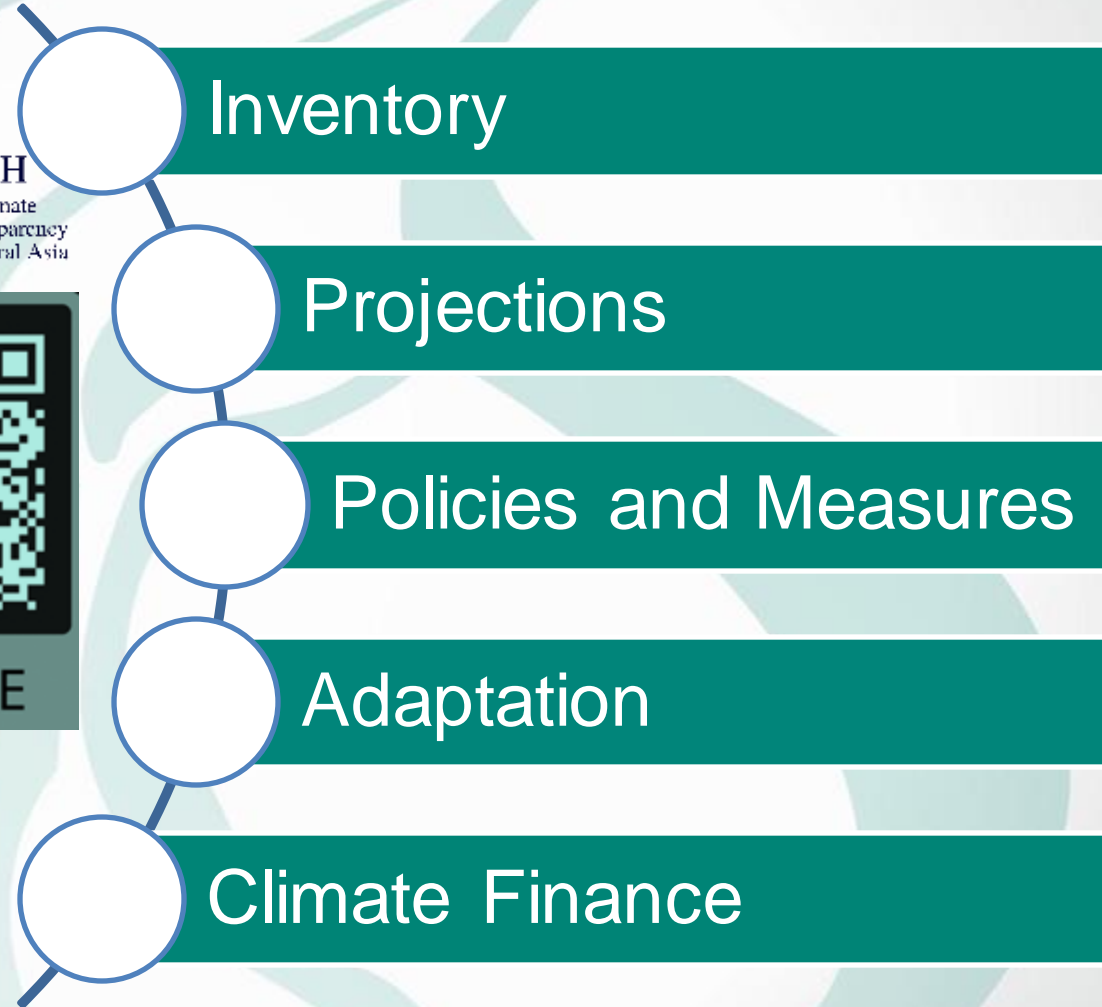
GHGMI provides technical and methodological support of the project



The project covers five countries of the region: Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan



ReCATH  
Regional Climate Action Transparency Hub for Central Asia





# Regional Pavilions at UNFCCC COPs



**5 countries,  
1 region,  
1 voice**





# Regional Statements of CA countries, NGOs and Youth



## Central Asian Countries



The governments of the Central Asian countries are striving to strengthen international cooperation in combating climate change and introduce modern environmentally friendly technologies.

## Central Asian NGOs



The Central Asian NGO Regional Statement strongly recommends revisiting and strengthening national and regional climate commitments.

## Central Asian Youth



The Central Asian Youth Regional Statement demonstrates that young people are ready to work together and develop common messages and solutions.





# Climate Finance: Funding sources and allocations





policymakers  
and members  
of parliaments



national climate  
experts, educators  
and scientists



farmers – climate  
grants, knowledge  
and training



civil society  
representatives  
actively involved



youth engaged



cooperation links with  
international organizations  
and donors and scientists



# THANK YOU!

