

National program of digital transformation



TAZA KOOM

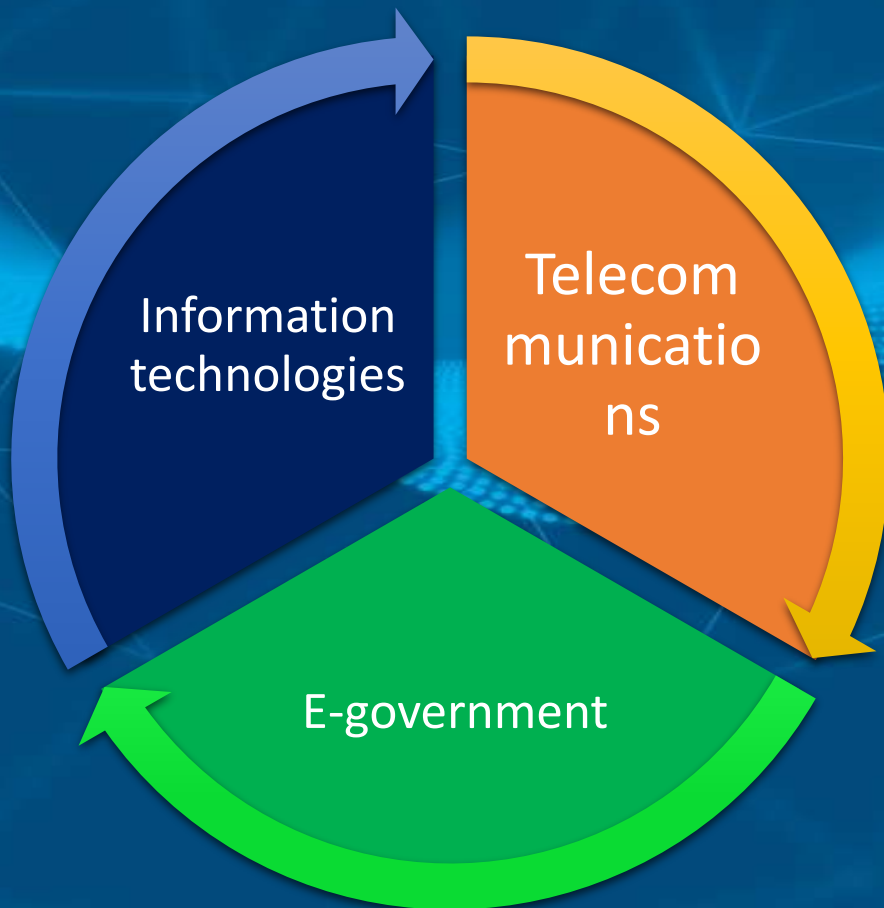
**Omuraliev Mirlan
Deputy Chairman**

**State Committee of Information Technologies
and Communications of the Kyrgyz Republic**

Global Infrastructure Cooperation Conference 2017

September 4-6, 2017. Seoul, Korea

State Committee of Information Technologies and Communications of the Kyrgyz Republic



- is a state executive body implementing state policy and carrying out inter-sectoral coordination in the field of information technologies, e-government, electric and postal communication.

International Conference Taza Koom

May 30, 2017

- Prime Minister of Kyrgyz Republic
- Kyrgyz and international high-level experts
- Potential investors and partners (total over 400 participants)

Discussions:

1. creating an auspicious regulatory environment;
2. building infrastructure;
3. building human capacity;
4. digital information and digital Government;
5. smart city;
6. cybersecurity.

JOINT STATEMENT



International high-level Forum

June 11, 2017

- President of the Kyrgyz Republic
- Secretary General of the United Nations
- International society
- World leading telecom industry (total over 500 participants)

JOINT DECLARATION

“THE TAZA KOOM DIGITAL
TRANSFORMATION PROGRAM AND
GLOBAL SUSTAINABLE
DEVELOPMENT GOALS”



Participants



EUROPEAN UNION



UNITED NATIONS



European Bank
for Reconstruction and Development Asian Development Bank



International
Labour
Organization



International
Telecommunication
Union



Islamic
Development
Bank



FOOD AND AGRICULTURE
ORGANIZATION
OF THE UNITED NATIONS



AGA KHAN FOUNDATION
An agency of the Aga Khan Development Network



DIGITAL TRANSFORMATION PROGRAM “TAZA KOOM”



Current activities (2017)

- Implementation of 13 short-term projects
 - E-portal of e-government services
 - E-visa
 - E-queue for children's educational institutions
 - E-registration of legal (foreign) entities
 - E-notary
 - E-registration of crime records
 - E-archive
 - E-patent
 - State information system “Payment Gateway”
 - Information kiosk for local government administrations
 - Information system of human resources management

International cooperation

- Memorandum of Understanding with IBM on Development and implementation of the detailed Road map for the National program of digital transformation “Taza Koom” for the period 2017-2025
- Digital CASA (Central Asia South Asia) project with World Bank
 - Digital telecom infrastructure
 - Regional fiber-optic Backbone
 - Expanding the capacity of the government data transmission network
 - regional/local Internet Service Providers
 - Digital platforms and Smart solutions
 - Cloud infrastructure (G-Cloud)
 - Digital Platforms, Shared Services and "smart solutions"
 - Enabling environment for digital economy
 - Legal and Regulatory Reform and implementation
 - Partnerships for ICT Skills Development, Job Creation and Innovation

We are looking for partners who can contribute
to the National program “Taza Koom”



Potential cooperation

- Telecom infrastructure
 - Regional Silk Way Hub, connection Europe and Asia by means of ICT
 - Fiber-optic lines
 - Communication equipment
- IT infrastructure
 - Building Data centers
 - Cloud solutions, Big Data, IoT
 - Building IT laboratory
 - Cyber security
- Creating Competence center and Innovation technopark in Kyrgyz Republic
 - Human capacity development
 - Demonstration of new technologies
 - Exchange of experience and cooperation with local IT companies
- Smart and green e-solutions on:
 - Education, Health, Agriculture, Justice, Parliament system
- GIS systems for disaster management systems

Thank you