



Regional Stakeholder Consultation on Climate Services for the Third Pole Region

Jaipur, India
9-11 March 2016

Tajikistan

National capabilities for production,
management, delivery and application of
climate services

Tajikistan :

Capacities for provision of climate services



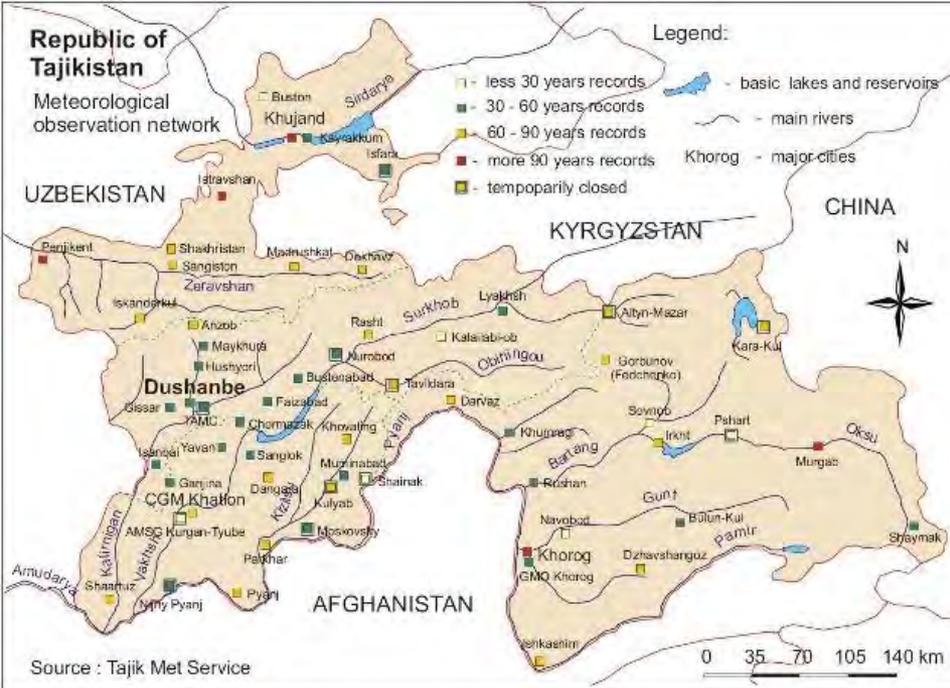
Convention

- The UN Convention on Biological Diversity (1997);
- Vienna Convention for the Protection of the Ozone Layer (1998);
- The Montreal Protocol on Substances that Deplete the Ozone Layer (1998);
- London and Copenhagen Amendments to the Montreal Protocol on Substances that Deplete the Ozone Layer (1998);
- United Nations Framework Convention on Climate Change (1998);
- The United Nations Convention to Combat Desertification (1997);
- The Ramsar Convention on Wetlands of International Importance, especially as Waterfowl Habitat (2000);
- The Convention on the Conservation of Migratory Species of Wild Animals (2000);
- Aarhus Convention (2001);
- Convention on Environmental Impact Assessment in a Transboundary Context (EIA), 2004;
- Stolkgolmskaya Convention on Persistent Organic Pollutants (2007)
- Convention CITES in 2015

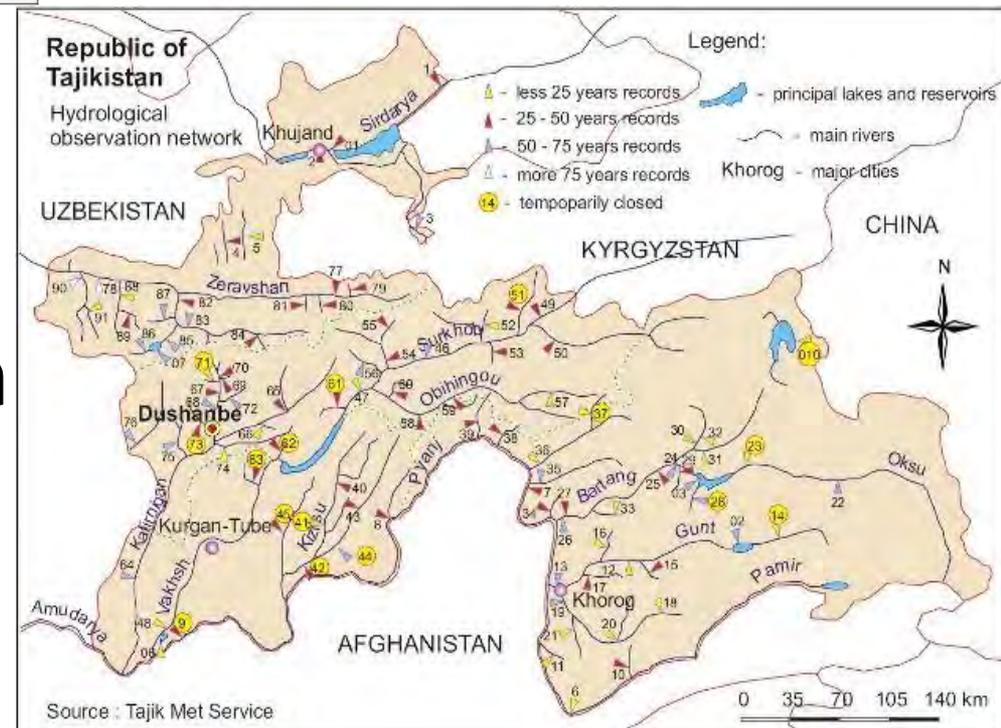
Institutional

- Agency on statistics under the President of Tajikistan
- The Agency for construction and architecture under the President of Tajikistan
- The world health organization
- The world food program of the UN
- Agency of Hydrometeorology
- General Directorate of Geology under the government of RT
- Information and analytical centre, Committee of emergency situations
- The Ministry of internal Affairs
- The Ministry of health
- The Ministry of energy and industry
- The Committee of Environmental Protection
- The Ministry of economic development and trade under the government of the Republic of Tajikistan
- The national Bank of Tajikistan
- Customs service of Tajikistan
- Far nine Early warning System Network
- The Ministry of melioration and water resources
- Migration service under the government of RT
- The Ministry of agriculture
- The Ministry of transport and communications under the government of RT
- The Ministry of labour and social protection

52- Meteorological Station



72 Hydrological Station



Key elements (system) of Agency for Hydrometeorology

- The data collection system
 - weather-ground network
 - Aerological network
 - Weather radar
 - Hydrological network
 - Agro meteorological Network
 - PTZ (Points of observation of pollution)
- data processing and forecasting system
- The data transmission system
- Scientific and methodological support and metrology
- The system of preparation of information products and interact with customers

Tajikistan:

Current status of provision of climate services to sectors and existing user interface mechanisms (e.g. NCOF/NCF) (slide 1/2)

- www.tajcn.tj is not governmental organization
- Youth EcoCentre www.ecocentre.tj,
- «Little Earth» www.littleearth.info.ms,
- Climate NGO Network website
- print magazines "Green energy and we", "Tabiat"
- www.meteo.tj-NGMS of Tajikistan
- <http://www.mchs.tj>- Ministry of Emergency Situations

Weather forecasts for Tajikistan Republic

Поиск по сайту

Navigation site → Home



Navigation site

Activity

Structure

International partnership

About Tajikistan

Контакты

INVITATION FOR BIDS

**О Структуре
Гидрометеорологии eng**

Home

Documents

Weather forecast

Weather forecast

Weather forecast

Прогноз погоды по Республике Таджикистан по состоянию на 17ч. 08-03-2016г.



Weather

Toj meteo
Tuesday, 08 March

Weather

[Дата: 2016-01-26]

Types of products

- Weather forecasts (1, 2, 3, 4, 5, a month, a seasonal forecast)
- Agro-meteorological ten-day review, agro climatic review month. The sum of effective temperatures in the growing season for crops.
- Hydrological forecasts (short-term, ten-day, monthly, for the vegetation period)
- Storm warning (maximum lead time of 4 days)
- Information about the actual weather
- Climate information
- A variety of specialized information

EUROPEAN COMMISSION



Humanitarian Aid



FOCUS HUMANITARIAN ASSISTANCE
An Affiliate of the Aga Khan Development Network

**ХАРИТАИ ОФАТХОИ ТАБИИ,
ДЕХАИ СИНДЕВ, ЧАМОАТИ
БАРВОЗ, НОХИЯИ
РОШТКАЛЪА**



АЛОМАТХОИ ШАРТИ

- | | |
|-----------------------|----------------------|
| Хочагиҳо | Хатархои деҳа |
| Чазираи бехатар | Сел |
| Мақтаб | Сангчарх |
| Бунгоҳи тибби | Намноки |
| Трансформатор | |
| Нуқтаи паҳши ТВ | |
| Мағоза | |
| Қупруки лиёдагард | |
| Пайроҳаи эвакуатсионӣ | |
| Чуйбор | |
| Роҳи дуомдараҷа | |

МАЪЛУМОТИ УМУМИ

Шумораи аҳоли.....450
Шумораи хочагиҳо.....36

**ШУМОРАИ ХОЧАГИХО ДАР ЗЕРИ
ТАЪСИРИ ОФАТХОИ ТАБИИ**

Сел.....8
Сангчарх.....10
Намноки.....1



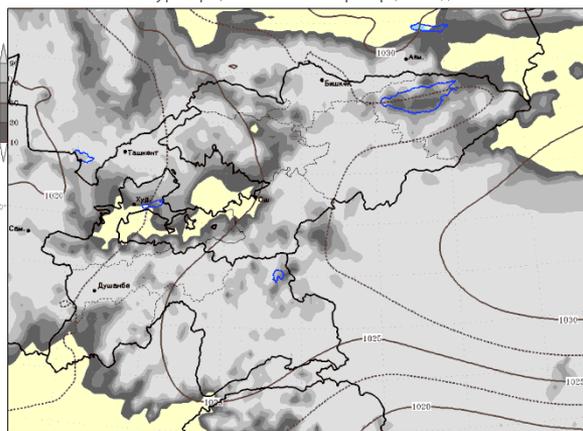
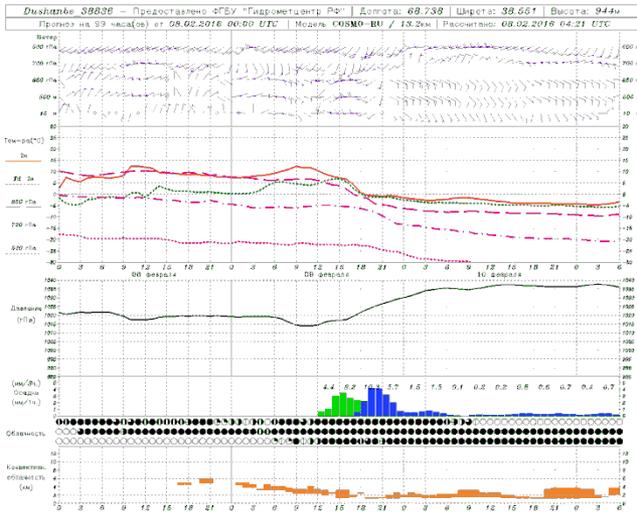
Масофа то маркази ноҳия 26 км, Масофа то ш. Хоруғ 70 км



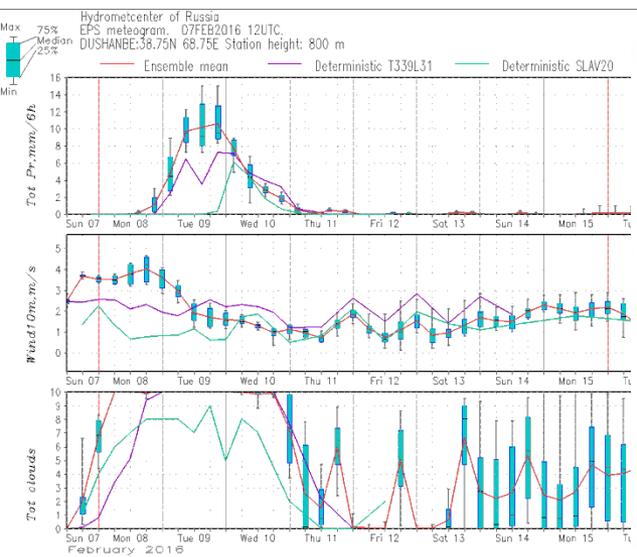
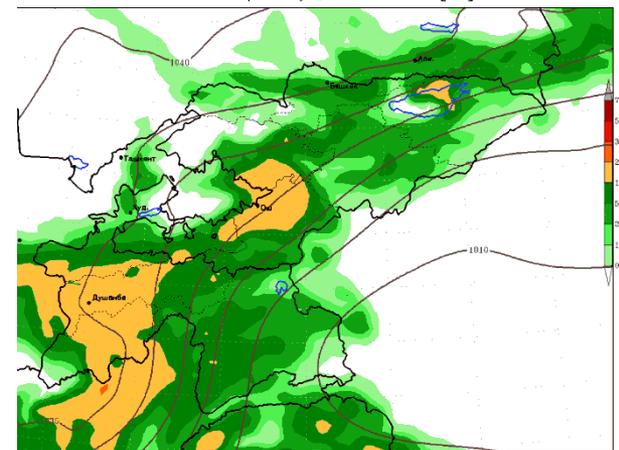


COSMO

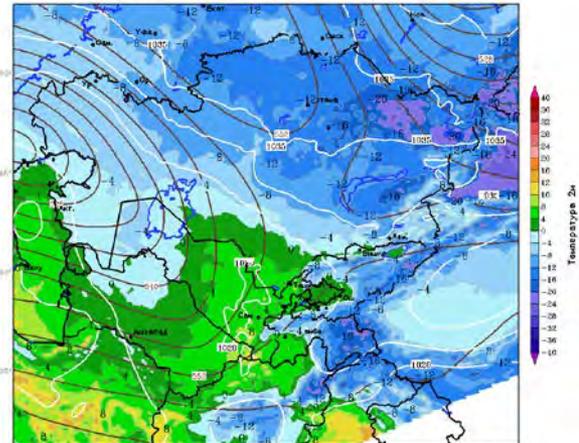
00:00 20Фев 2016 (UTC):
Р ур. моря, облачность ср. яр., Осадки



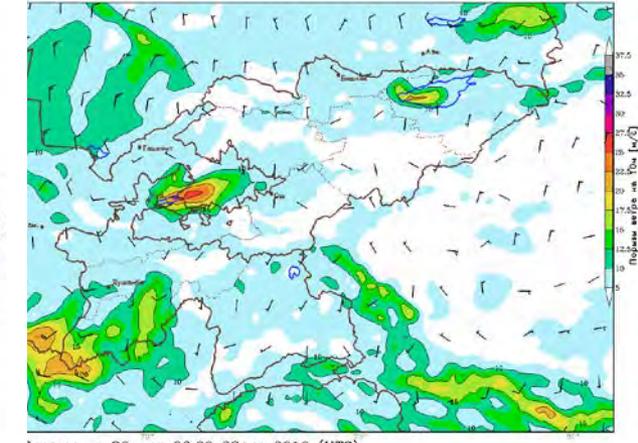
06:00 10Фев 2016 (UTC):
Осадки за предыдущие 12 часов [мм]



00:00 20Фев 2016 (UTC): T2m, Р ур. моря, H500



18:00 09Фев 2016 (UTC): Ветер на 10м

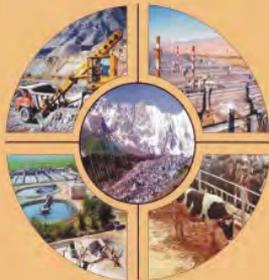


TAJIKISTAN

Main Administration on Hydrometeorology and
Environmental Pollution Monitoring

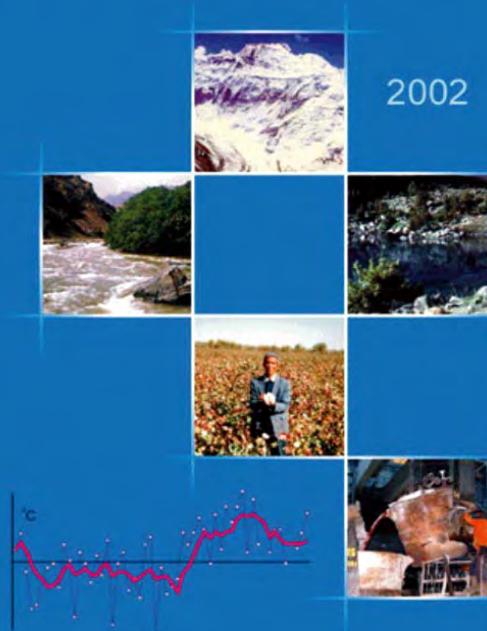
Ministry for Nature Protection of
the Republic Tajikistan

NATIONAL ACTION PLAN FOR CLIMATE CHANGE MITIGATION



Dushanbe 2003

2002



The First National Communication
of the Republic of Tajikistan under
the United Nations Framework Convention
on Climate Change

2008

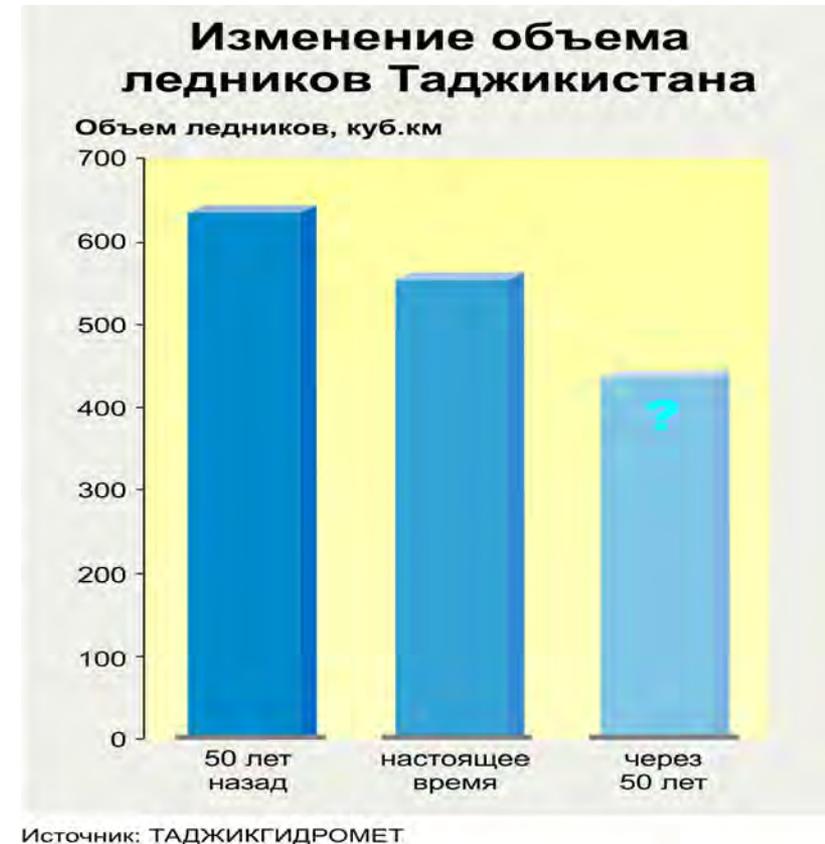
THE SECOND NATIONAL COMMUNICATION OF THE REPUBLIC OF TAJIKISTAN UNDER THE UNITED NATIONS FRAMEWORK CONVENTION ON CLIMATE CHANGE



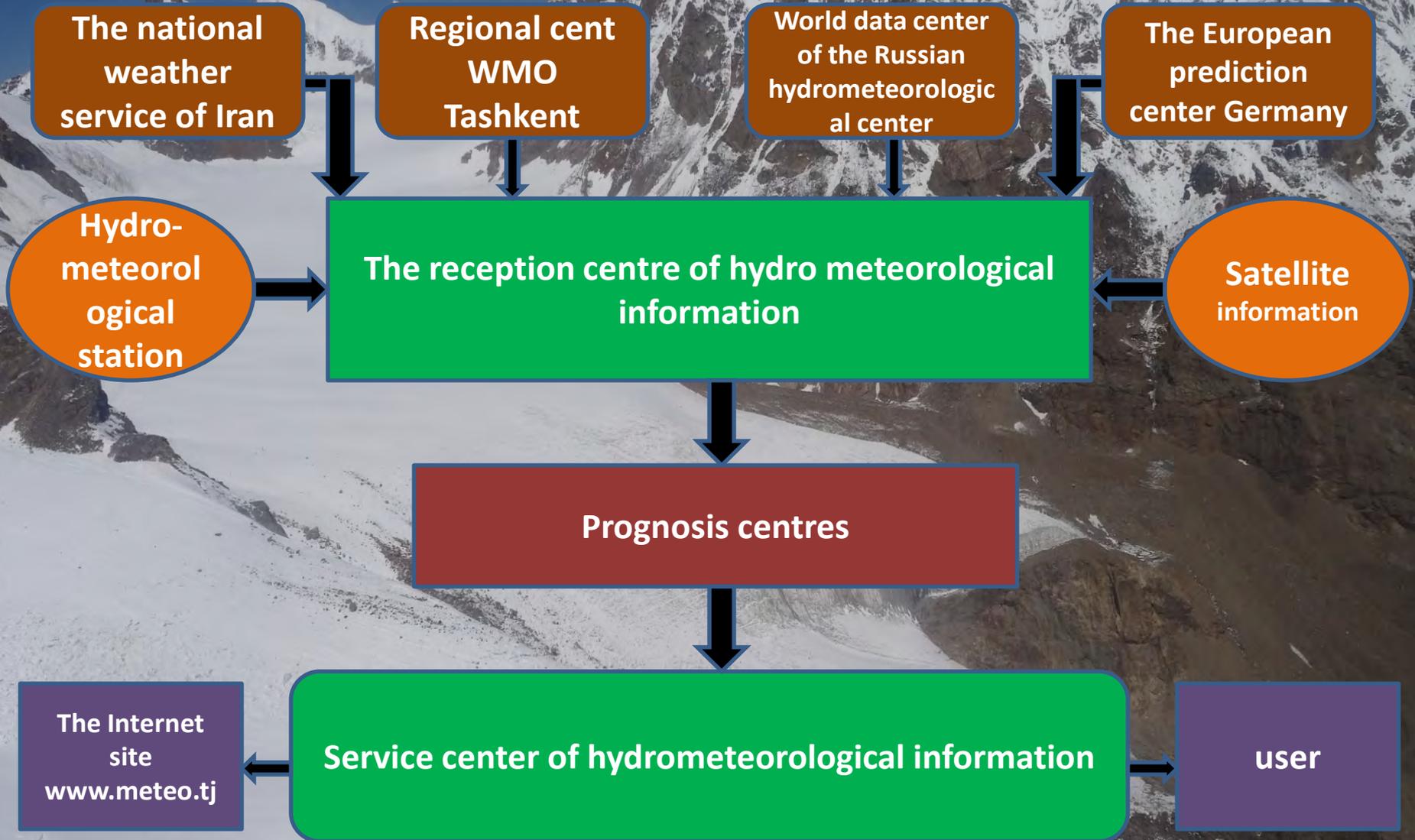
Глобальное потепление и ледники Таджикистан

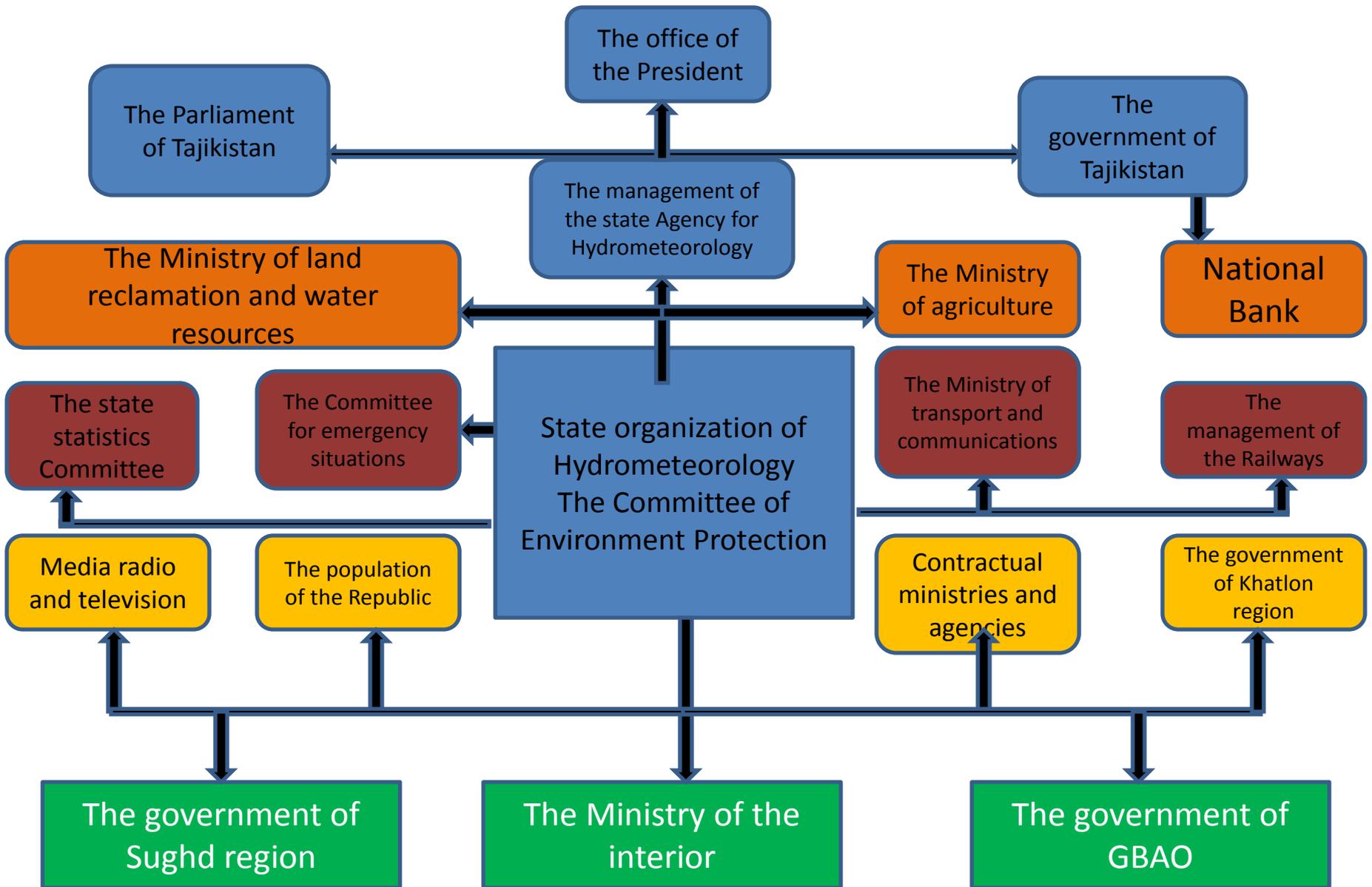
Name of country:

Current status of provision of climate services to sectors and existing user interface mechanisms (e.g. NCOF/NCF) (slide 2/2)



Scheme of data collection and processing





Tajikistan:

Future perspectives for improved climate services

- - Development of new meliorative regime, improving the efficiency of irrigation systems;
- - Optimization of crops with the transition from a water-demanding crops to more drought-resistant adapted to climate change;
- - Mitigating the impact of natural disasters, including in the upper watersheds

Name of country:

Future perspectives for improved climate services

- Development of a common consolidated roadmap.
- Among the practical tasks of the future, obviously, it should also consider new technological methods in all sectors, including irrigation, agro, natural disasters.



Thank you