

Climate data processing for climate resilience

Tajikistan and Kyrgyzstan

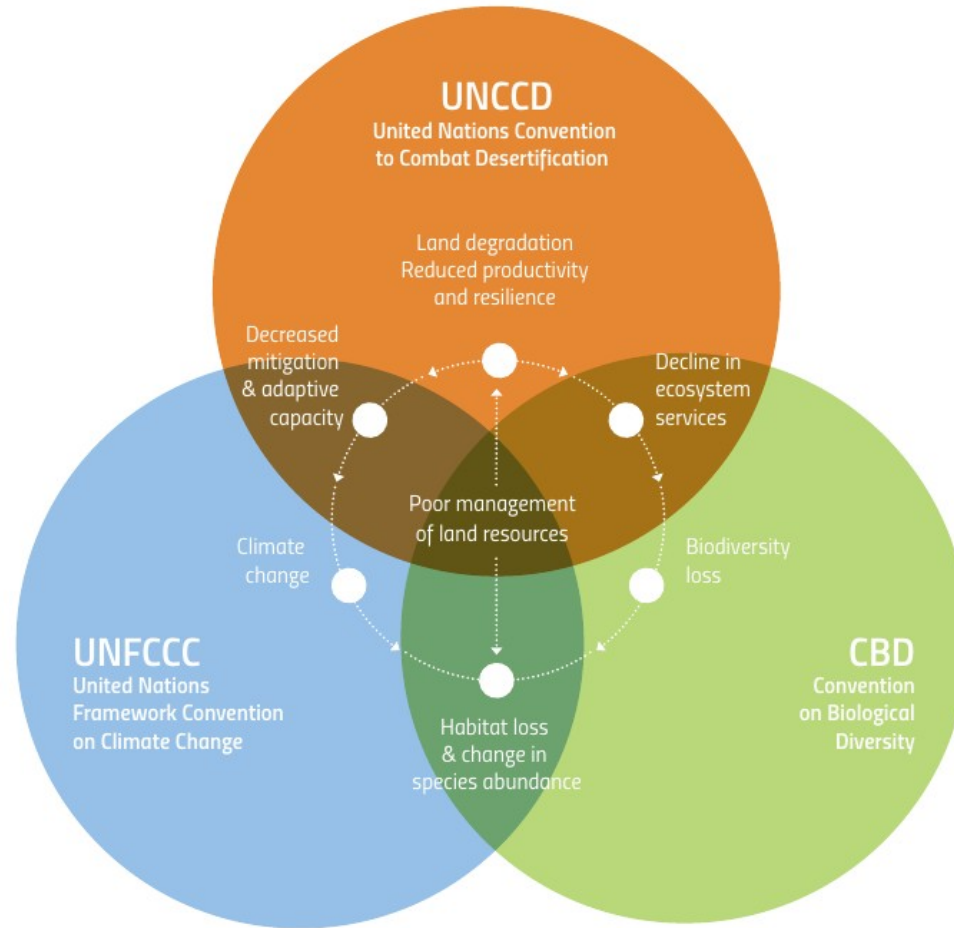
Data access, processing and methodological concepts

Webinar
17. - 27. 11.2020

DAY 02
Policy Frames



Rio Convention



Sustainable development Goals of the Agenda 2030



Some Subgoals and indicators

SDG 6.6.1

Water-related ecosystems (could be used for Ramsar Convention on Wetlands \citep{Ramsar1971})

SDG 11.3.1

Ratio of land consumption rate to population growth rate.

Training Module: Land Use Efficiency. United Nations Human Settlement Programme (UN-Habitat), Nairobi. UN-Habitat (2019) SDG

SDG13.1

Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries

SDG 13.B

Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities

SDG Indicator 13.1.1

Number of deaths, missing persons and persons affected by disaster per 100,000 people

SDG Indicator 13.1.2

Number of countries with national and local disaster risk reduction strategies

SDG 13.1.3

Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies}

SDG 13.2

Integrate climate change measures into national policies, strategies and planning

SDG 13.3

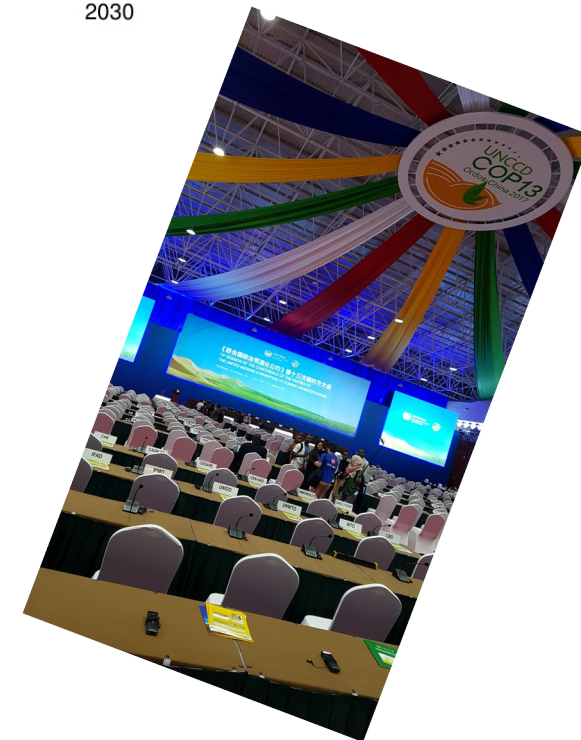
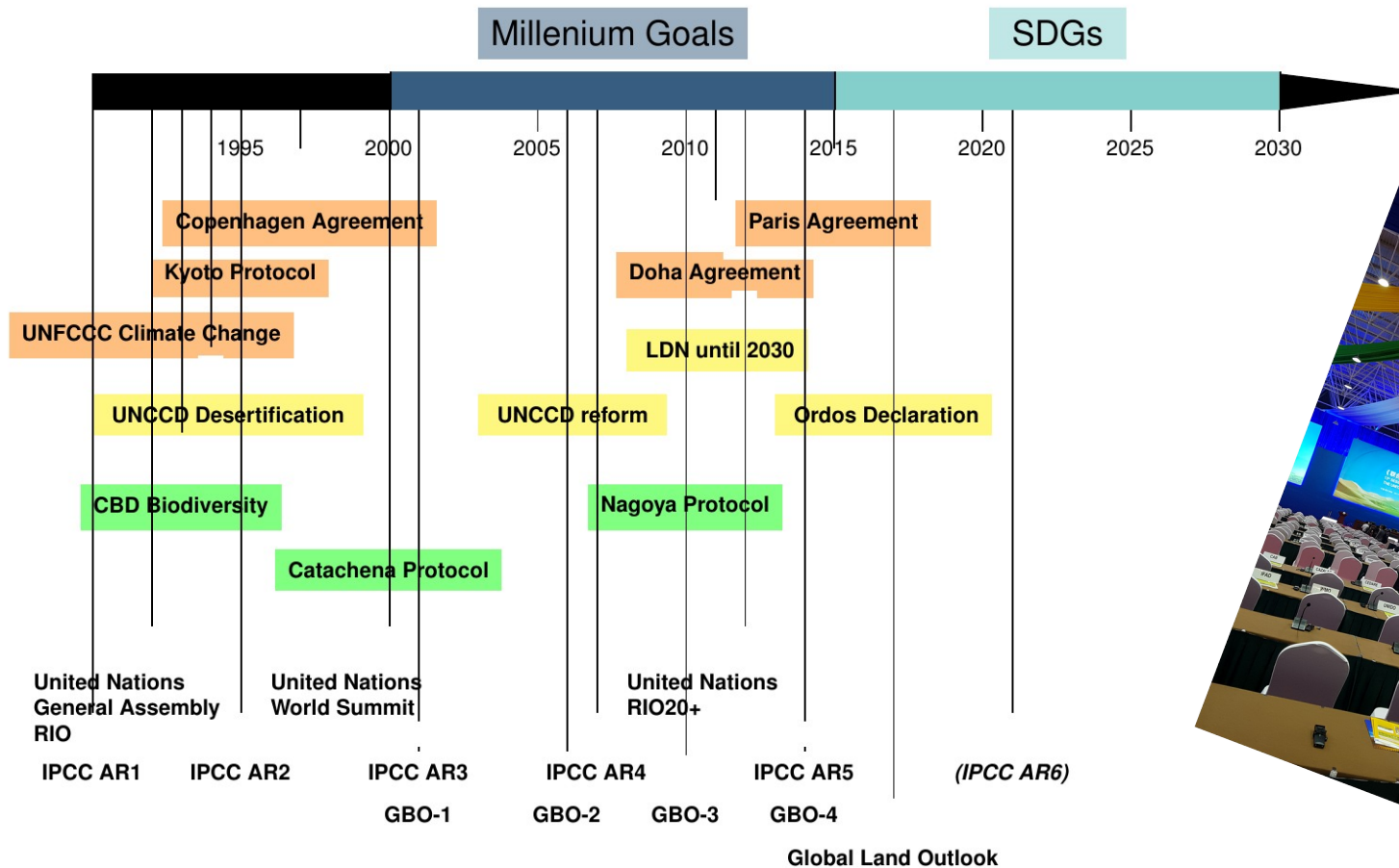
Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning



COP Outcomes of UNFCCC UNCCD CBD

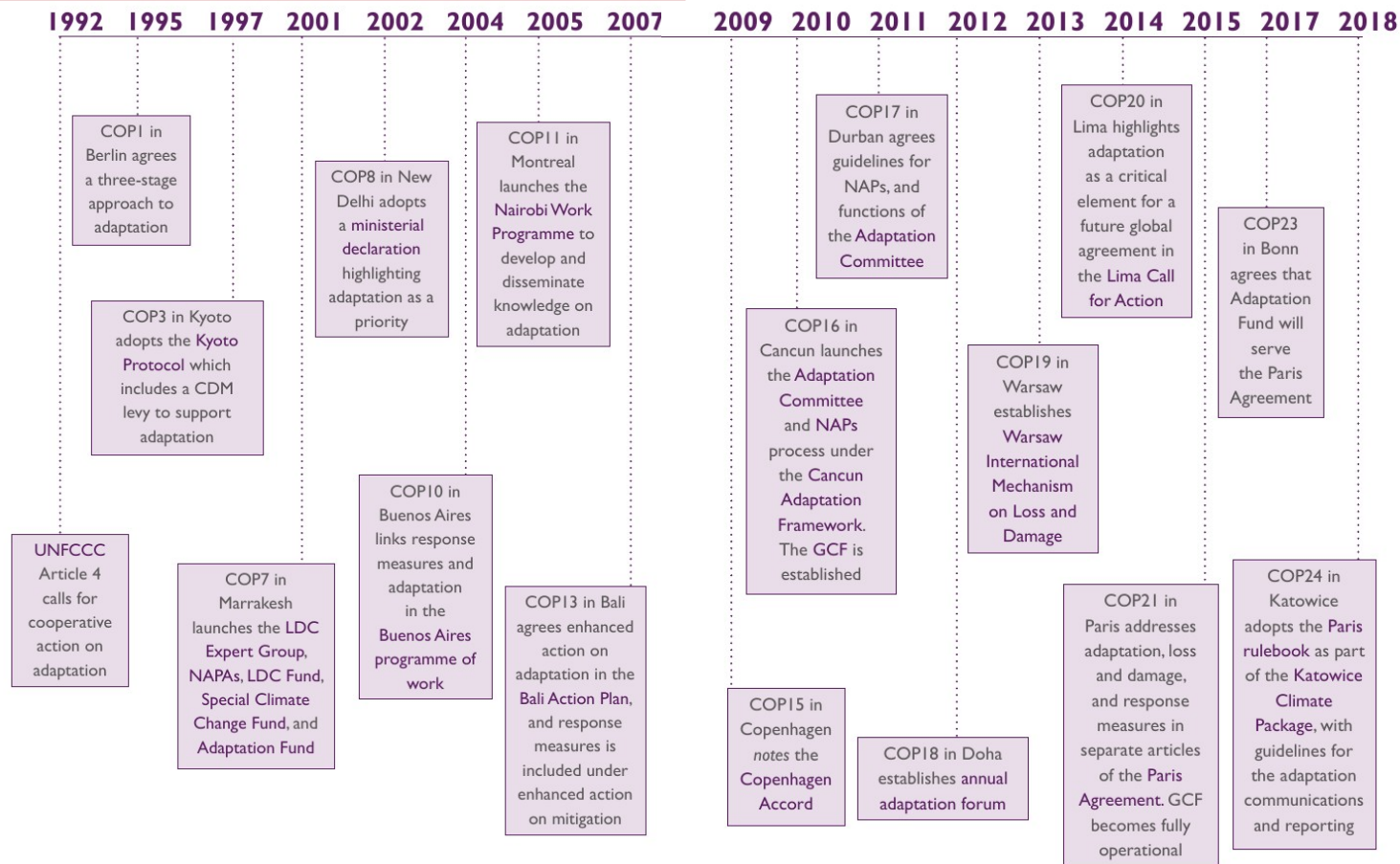
1990

2030

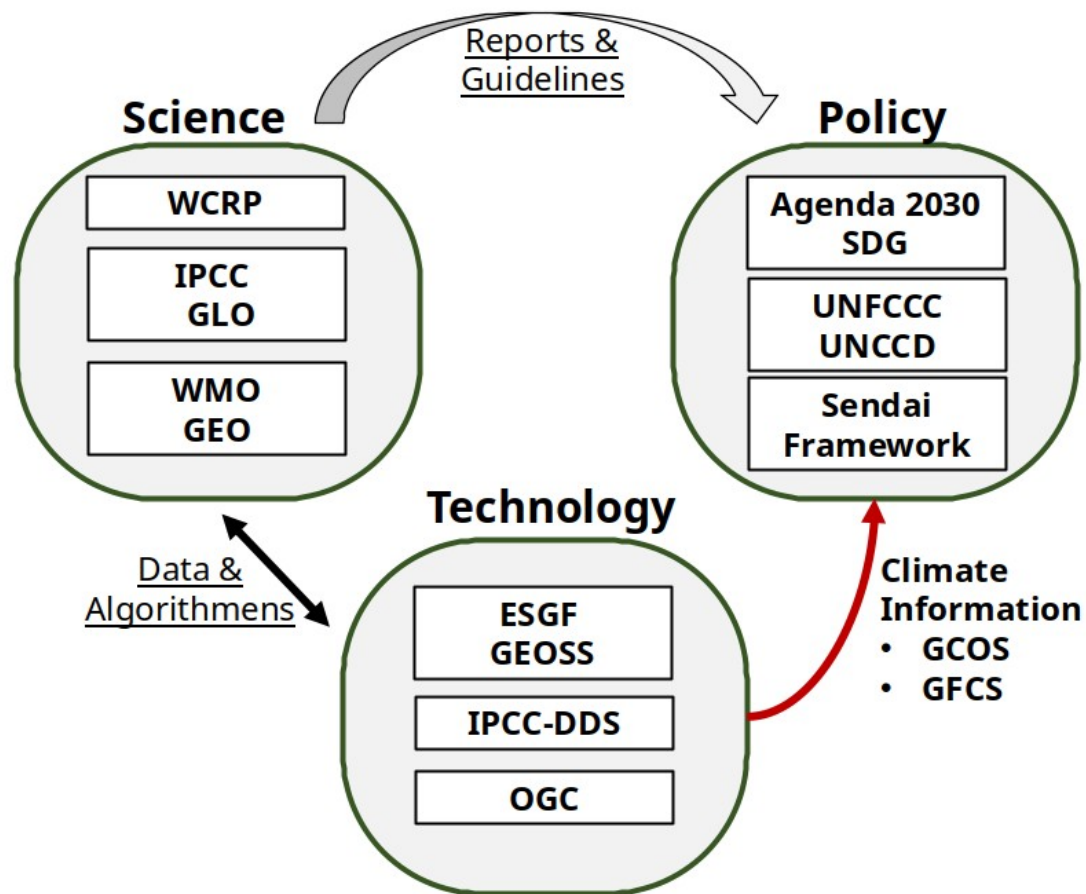


COP Outcomes of UNFCCC

Source: Pocket guide to adaptation under UNFCCC
<https://ecbi.org/sites/default/files/PGAdaptation.pdf>



International Organizations



National requirements

Strategies in line with:

- Agenda 2030
- Paris Agreement
 - National Adaptation Plan
 - National Determined Contribution
- Sendai framework
- Land Degradation Neutrality
- ect ...



Hand ON:
For Kyrgyzstan and Tajikistan:
Identify:

- **Institutions**
- **Strategies**
- **Required Data**

