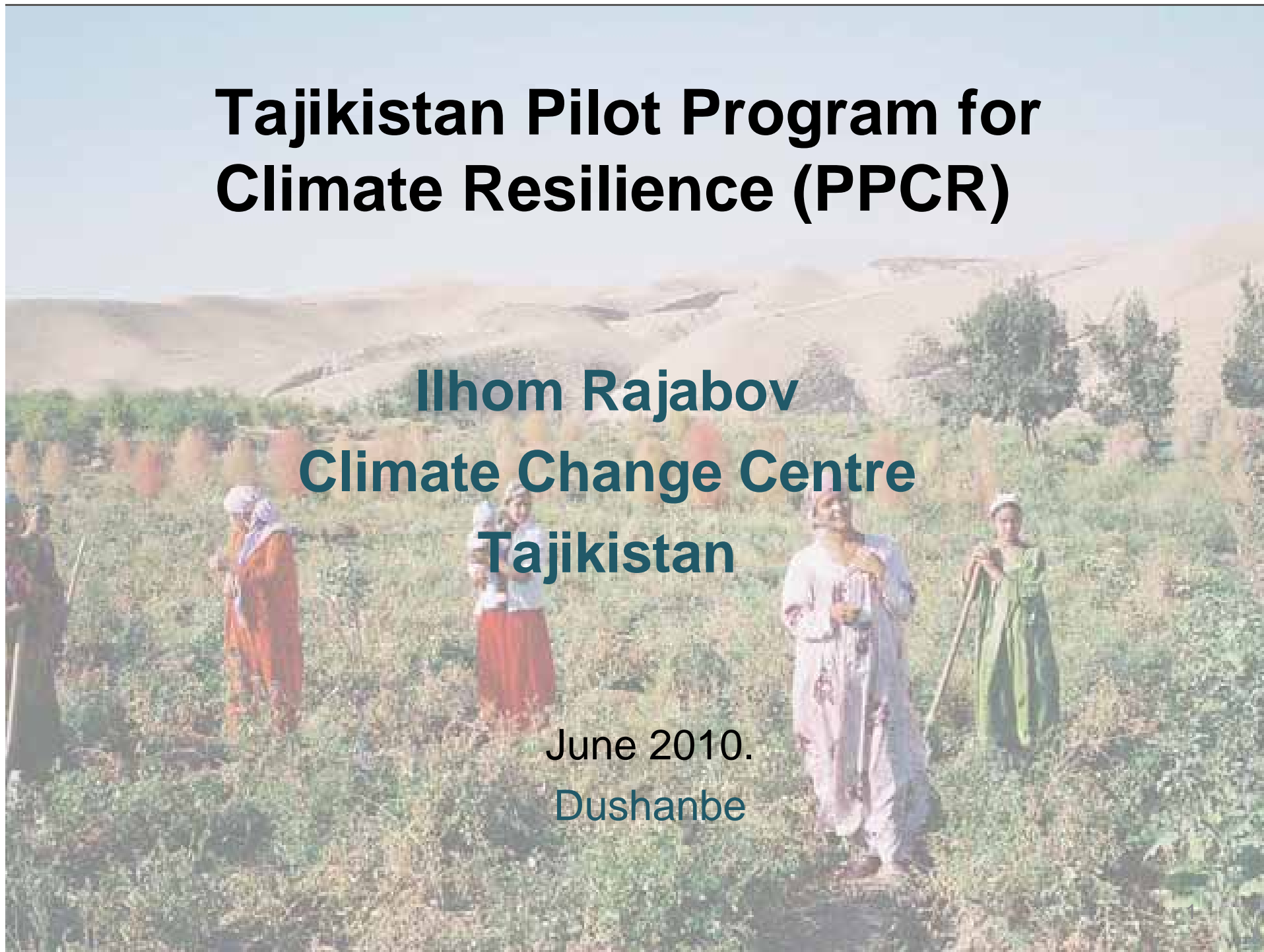


Tajikistan Pilot Program for Climate Resilience (PPCR)

Ilhom Rajabov
Climate Change Centre
Tajikistan

June 2010.
Dushanbe





- **Why PPCR in Tajikistan**
- **Tajikistan specifics**
 - **Coordination arrangements**
 - **Approach**
 - **Priorities**
 - **Progress**
 - **Next steps**

Why PPCR in Tajikistan?



- Climate change is a direct threat to the Tajikistan's socio-economic and environmental systems
 - Sharp increase in the intensity and frequency of **extreme events** resulting from dramatic fluctuations in the hydrological cycle - especially from **glacial retreat**
 - Significant impacts on **water resources** with implication for:
 - **energy security,**
 - **food security and**
 - **rural livelihoods**

Why PPCR in Tajikistan?



Low institutional and technical capacity to adapt

- Severe **weakness in national systems** for hydromet data and limited access to climate change information;
- Key **gaps in the science base**, especially on glacial melt and climate impacts in mountainous terrain;
- **Low awareness** of government officials, business circles, and the public;
- **Lack of qualified personnel** in government, academia and education system;
- **Lack of integration** of climate change risk management in national development strategies and sectoral investment plans.

Coordination Arrangements



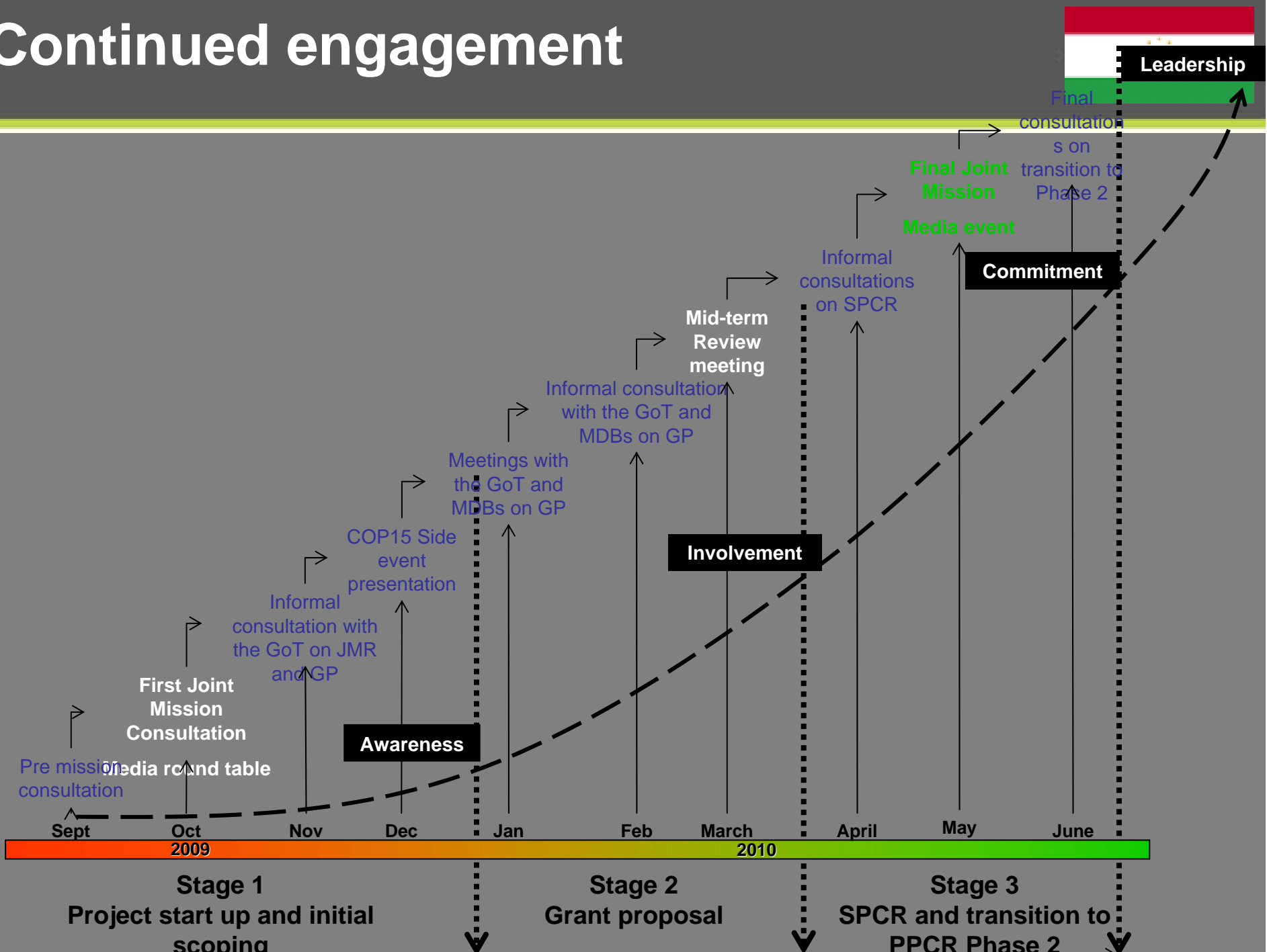
- Government of Tajikistan
 - Executive Office of the President
- Multilateral Development Banks:
 - World Bank (IBRD) overall coordinator
 - Asia Development Bank
 - European Bank for Reconstruction and Development
 - WB-International Finance Corporation
 - DFID
 - Supported by a Consulting Team of international and local experts

Tajikistan's Approach



- The key is **meaningful engagement of stakeholders** to:
 - Ensure the consistency of PPCR investments with the country's development priority needs and with the efforts of the IFIs operating in the country
 - Encourage acceptability of the PPCR goals among a wide range of actors in the country
- **Key stakeholders include**
 - Government departments and agencies, MDBs, international organisations, experts, communities, NGOs, civil society, etc.

Continued engagement



Progress of Tajikistan PPCR



- ✓ PPCR started in September 2009
- ✓ **1st Joint Programming Mission** of the MDBs with broad stakeholder consultation in October 2009
- ✓ **Mid-term Mission of the MDBs** with broad consultation on Phase 1 Grant Application in March 2010
- ✓ Grant Proposal being finalised
- ✓ Initial discussion on the Strategic Programme for Climate Resilience being conducted

October 2009 Joint Programming Mission



- Representation from all Development Banks
- Engagement at highest levels of Government
- Two-day stake-holder workshop and media roundtable
- Stock-taking of GoT and development partner efforts on adaptation and related sector programs
- 5 Field trips over 3 days to current adaptation projects
- Shaped key sectoral and cross-sector themes for drafting Phase 1 grant application
- Joint Mission Report now posted:
<http://www.climateinvestmentfunds.org/cif/ppcr>

PPCR Priorities in Tajikistan



✓ Key potential themes identified by the Joint Mission and subsequent consultation:

- Country-level actions
- Sector-level actions
- Project level actions
- Local and community level actions

Potential actions at the country level



- Strengthening the capacity of the country to produce and utilize **better climate data and climate science**;
- Enhancing the **institutional structures** to manage inter-sectoral climate risks;
- Building **stronger linkages between poverty reduction, human development and climate resilience goals**.

Potential actions at the sectoral level



- Reducing the vulnerability of the **energy sector** to climate variability and change;
- Strengthening country capacity to deal with **climate-related disasters**;
- Building resilience of the **agricultural sector** and rural economy to reduce its vulnerability to climate change threats;
- Assessing the vulnerability of **road infrastructure**

Potential actions at the project level



- Advancing **screening of projects to assess climate risks**, and piloting transformational approaches to increase climate resilience to support longer-term sustainability of existing and future investments
- **Integrating local knowledge and adaptation initiatives** into project design and implementation practices

Potential actions at the local level



- Ensuring consideration of the needs and participation of vulnerable groups, particularly the rural poor, women, children and minority groups



Priorities for Phase 1 Grant Proposal



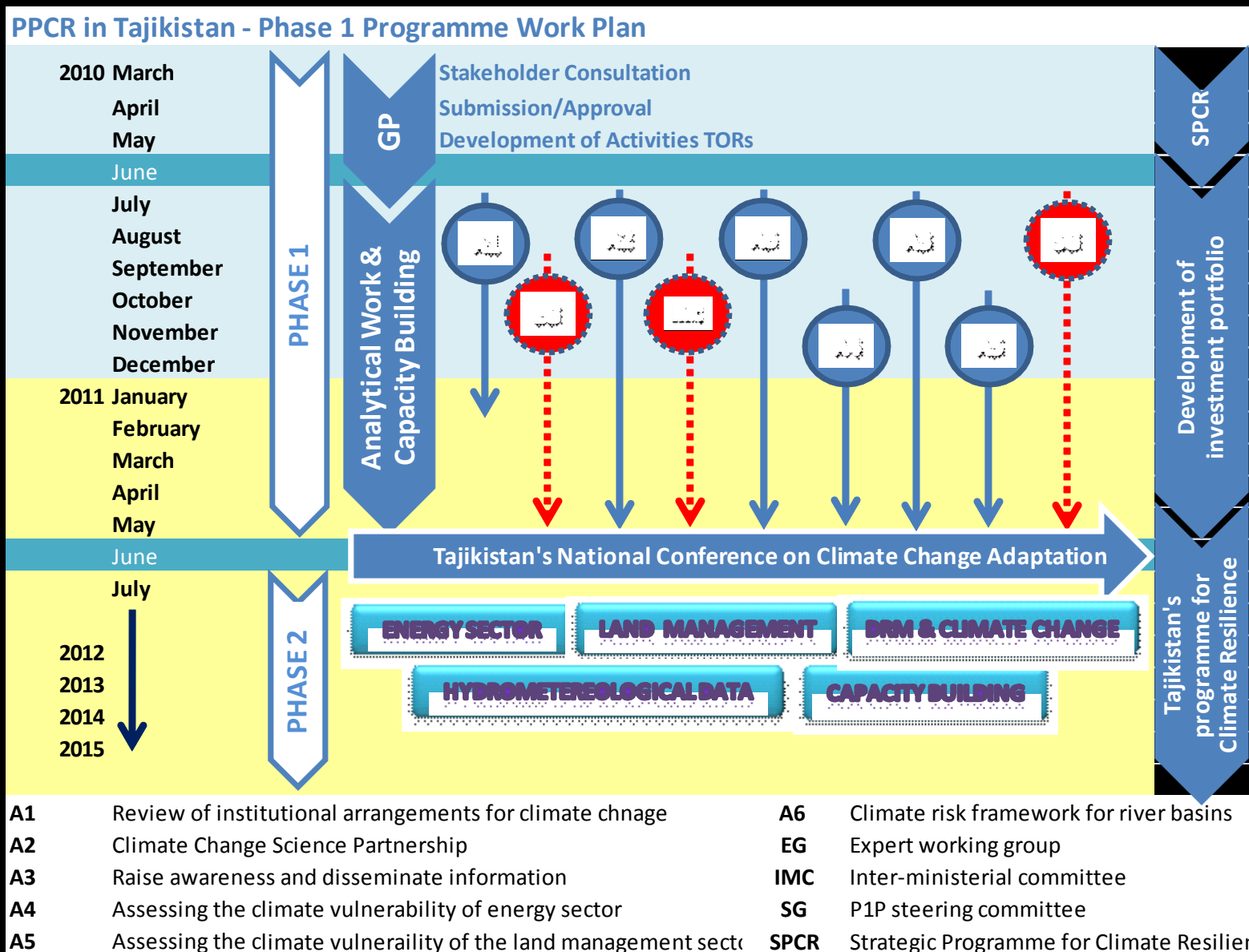
✓ Capacity building

- **Institutional analysis** & capacity needs for climate resilience
- Tajikistan **Climate Science** and Modeling Partnership (Statistical phase 1 & Dynamical Phase 2)
- **Awareness-Raising** on climate change

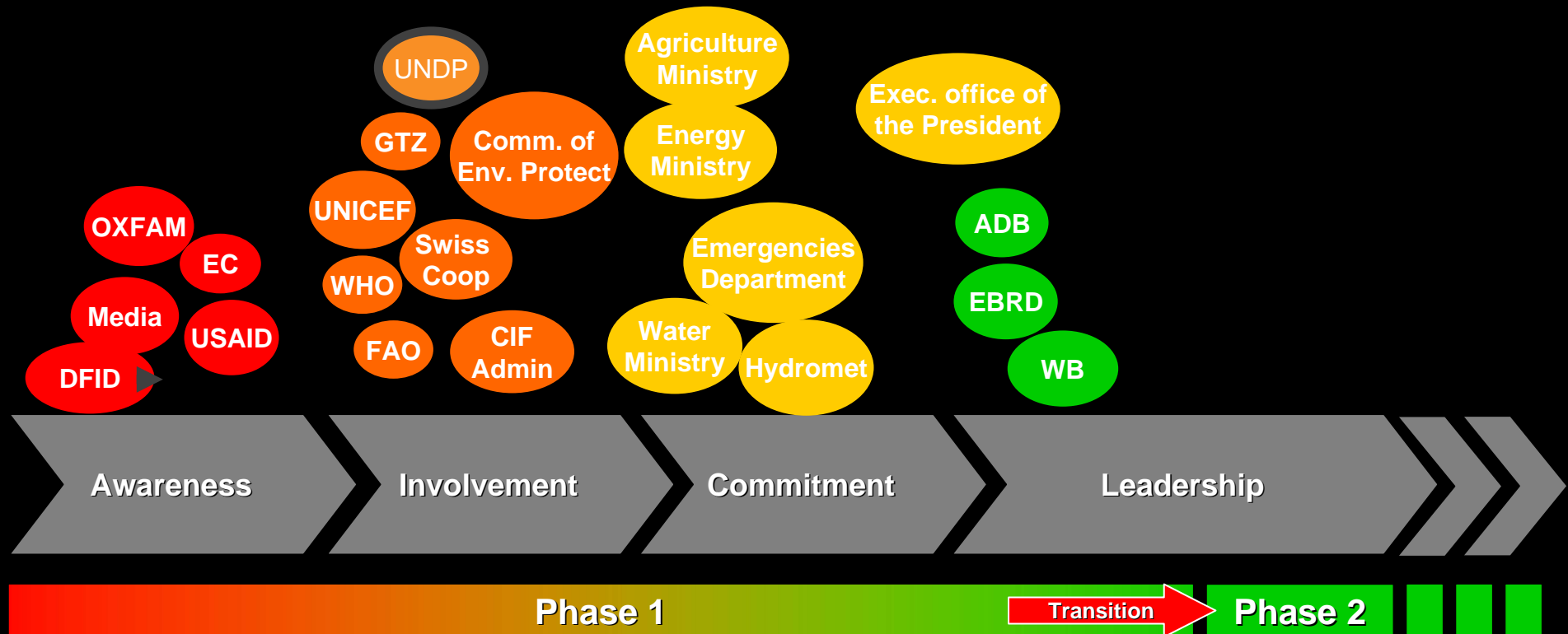
✓ Vulnerability Assessment

- Enhancing the Climate Resilience of Tajikistan's **Energy Sector**
- Analysis of **Sustainable Land Management** Approaches for Changing Climatic Conditions in Tajikistan
- Analysis of **River Basin Approach** to Climate Resilience and ecosystem based strategy

PPCR Phase 1 Programme work plan



Current level of engagement of key stakeholders



Next steps



- June 2010 – goal for Government submission of Phase 1 grant application
- June - July 2010 – initiation of Phase 1 funded activities (carried out through CY 2011)
- May to July 2010 - Progress towards defining Phase 2 investments
- July - August 2010 –Joint Mission to define Strategic Program for Climate Resilience outlining investments and longer-term capacity building

PPCR in Tajikistan



Thank you

Contact detail

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