

Tajikistan Pilot Program for Climate Resilience (PPCR)

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PPCR Pilot Countries Meeting
15-16 March 2010
Manila, Philippine



- **Why PPCR in Tajikistan**
- **Tajikistan specifics**
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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



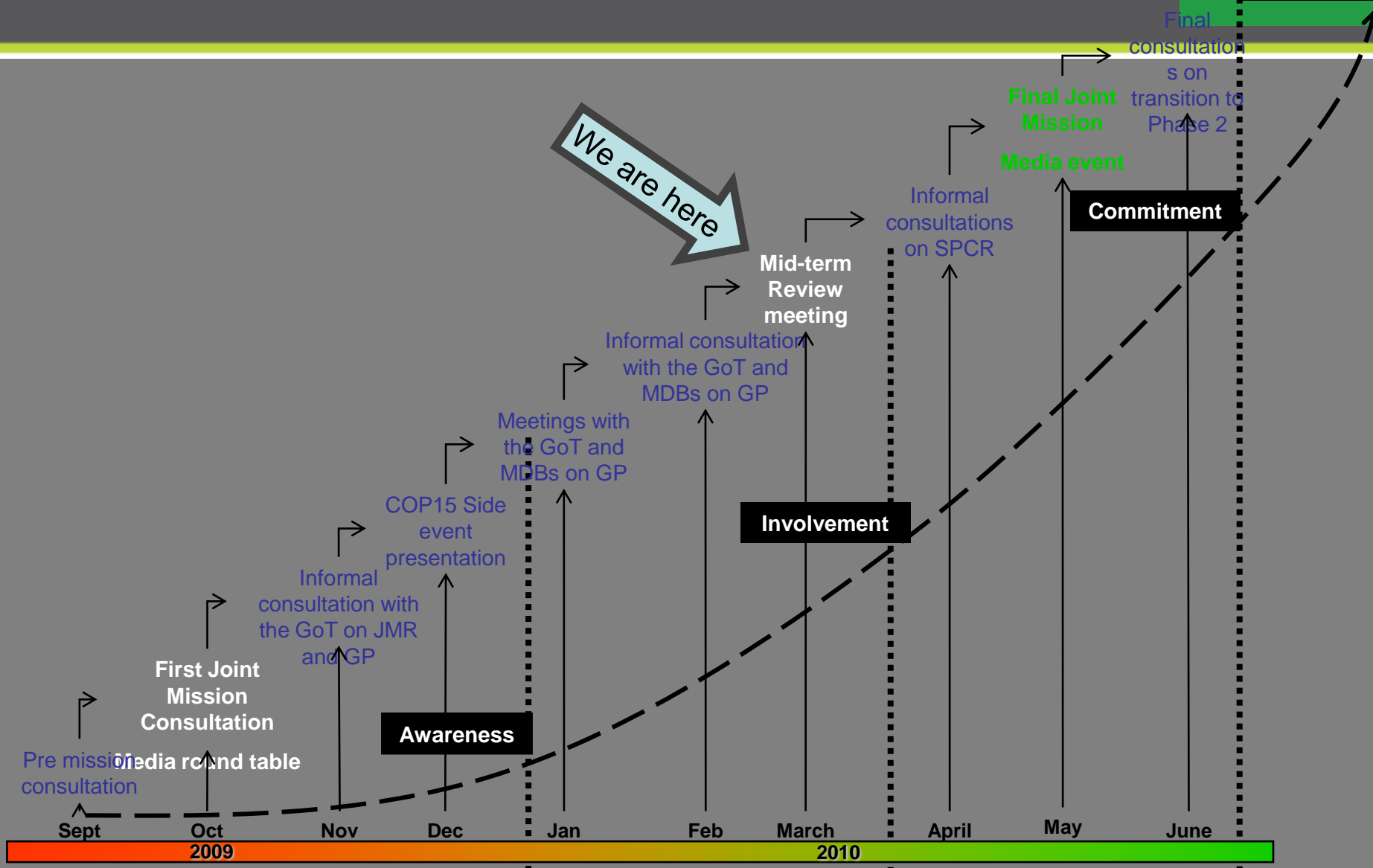
- Government of Tajikistan
 - Executive Office of the President
- Multilateral Development Banks:
 - World Bank (IBRD) overall coordinator
 - Asia Development Bank
 - European Bank for Reconstruction and Development
 - WB-International Finance Corporation
 - DFID
 - Supported by a Consulting Team of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



We are here

Awareness

Involvement

Commitment

Leadership

Stage 1
Project start up and initial scoping

Stage 2
Grant proposal

Stage 3
SPCR and transition to PPCR Phase 2

2009 2010

Sept Oct Nov Dec Jan Feb March April May June

Pre mission consultation
Media round table

First Joint Mission Consultation

Informal consultation with the GoT on JMR and GP

COP15 Side event presentation

Meetings with the GoT and MDBs on GP

Informal consultation with the GoT and MDBs on GP

Mid-term Review meeting

Informal consultations on SPCR

Final Joint Mission Media event

Final consultations on transition to Phase 2

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



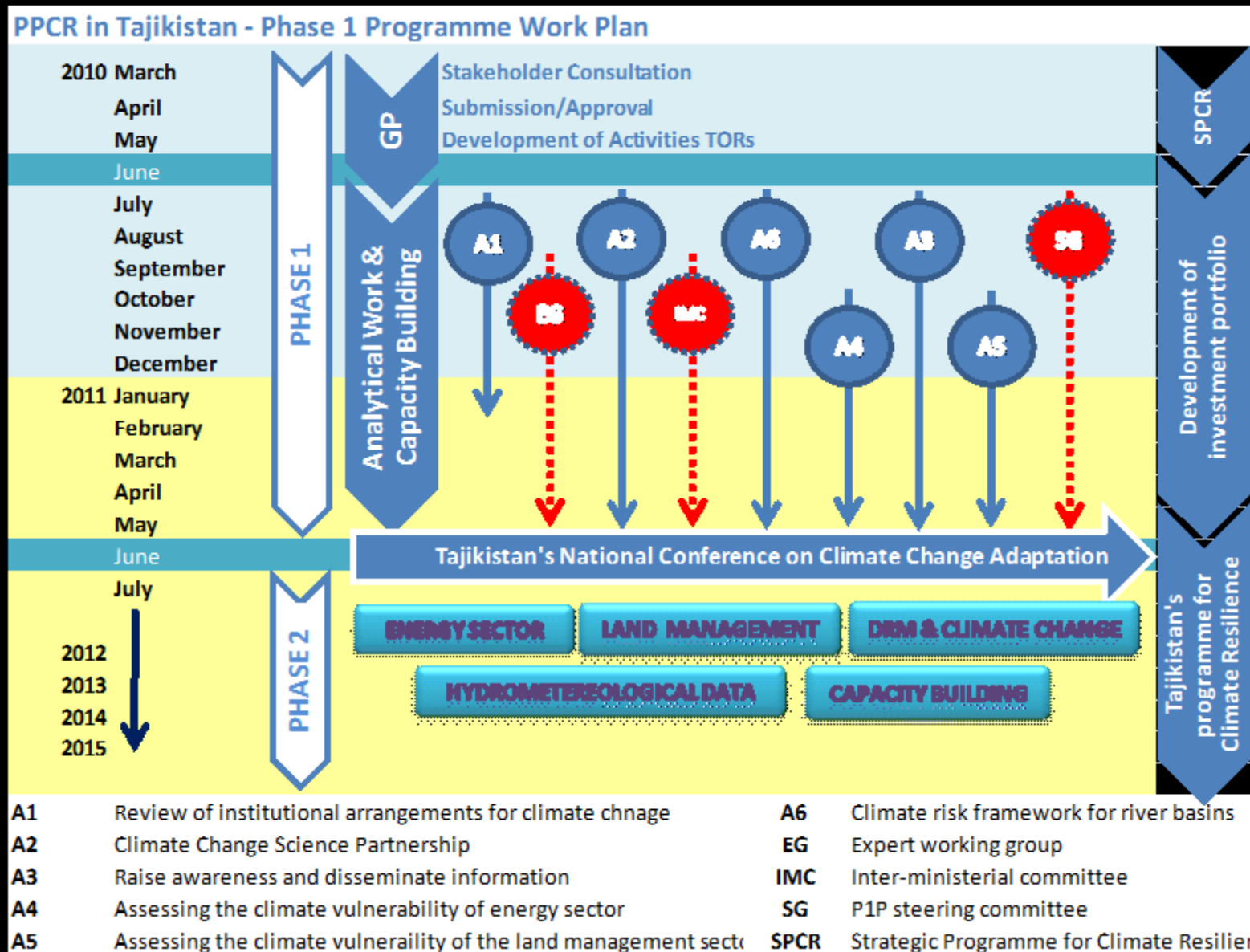
✓ Capacity building

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

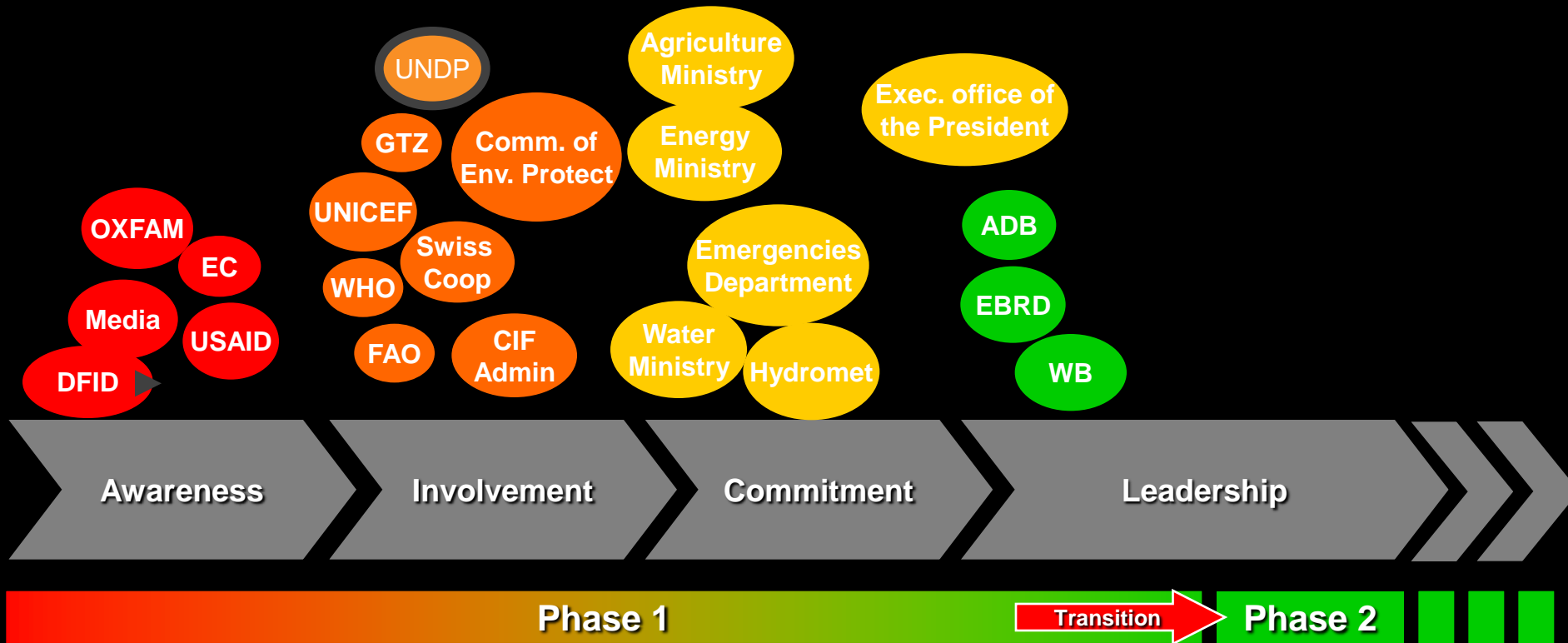
✓ Vulnerability Assessment

- 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



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



Thank you

Contact detail

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