

#### Regional Workshop on Transboundary Water Cooperation in the context of the SDGs in South Asia and beyond

### Facilitating Transboundary Water Cooperation in South Asia: A Case Study of Kabul River Basin (KRB)

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### Introduction to KRB

### Precedent on Water Sharing

### Case for Benefit Sharing

Enabling Transboundary Cooperation

Challenges















## Introduction to Kabul River Basin

Jalalabad

- Shared river basin between Pakistan and Afghanistan.
- Emerges from the glaciers of HKH and eventually joins Indus River.
- Importance for Pakistan & Afghanistan.
- No formal Af-Pak transboundary cooperation framework,
- Increasing water stress in the River Basin.

Kabul

Peshawa

Charsadda

Chitral



# Historical Precedent for Water Sharing

Jalalabad

Chitral

Charsadda

Peshawar

- Indo-Pak Indus Water Treaty often considered as a guiding principle.
- Challenges with IWT approach:
  - i. Downstream environmental considerations.
  - ii. Suitable in case of multiple river arteries.
  - iii. Focused on water distribution.
- Need for sustainable & innovative approaches.



# **Concept of Benefit Sharing**

Jalalabad

Chitral

Charsadda

Peshawar

- Strategy to facilitate transboundary water cooperation.
- Sharing benefits from water instead of quantities.
- Focused on social, economic and environmental benefits.
- Water development not a zero sum game!



## **Towards Implementation**

Jalalabad

Chitral

Charsadda

Peshawar

- Benefit sharing approach for Kabul River Basin.
- Two pronged approach:
  - i. Credible scientific evidence base.
  - ii. Strong Public Policy Engagement.
- Track-II dialogue process can be helpful.



# **Project Objectives**

- Objectives:
  - i. Develop a case for cooperative benefit sharing regime for Kabul River Basin

based on robust scientific and social analysis.

- ii. Strengthen linkages among cross border stakeholders of Kabul River Basin to build trust and confidence for cooperative water resource management.
- iii. Capacity building and sensitization of local stakeholders for an optimized water resources management framework for Kabul River Basin.

















#### **Project Partners**

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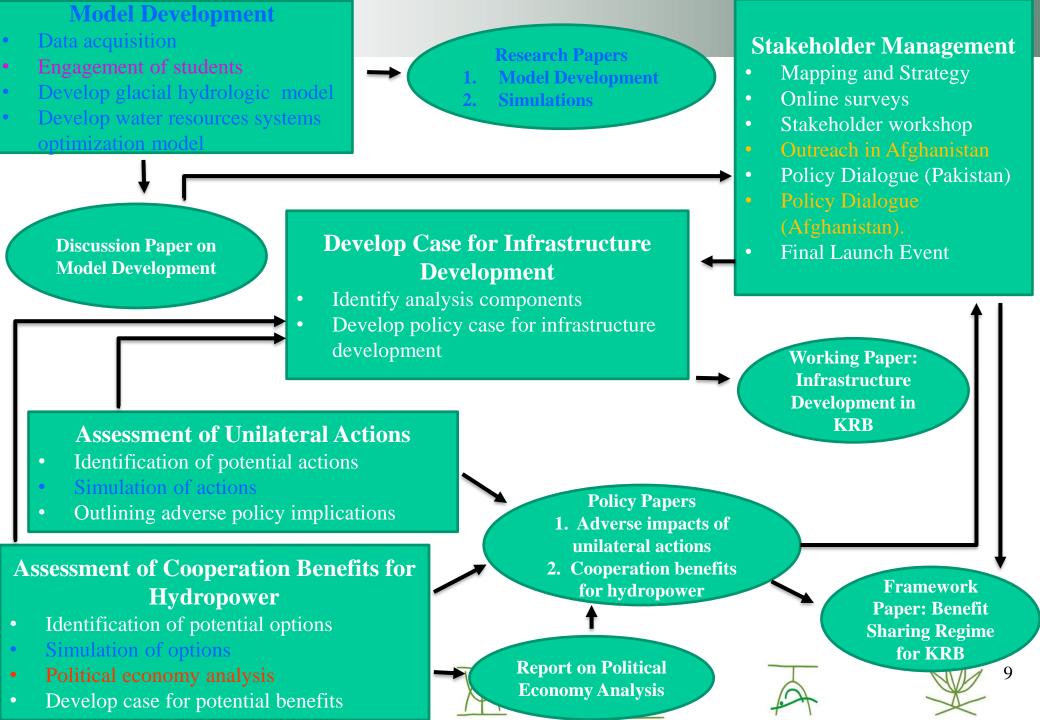














## Challenges

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Chitral

Charsadda

Peshawar

- Data access & availability.
- Need for independent credible local research institutes.
- Logistical challenges for transboundary exchanges.



### Conclusion

Only a crisis—actual or perceived—produces real change. When that crisis occurs,

the actions that are taken depend on the ideas that are lying around. . . . Our basic

function [is] to develop alternatives to existing policies, to keep them alive and

available until the politically impossible - Milton Friedman







