Context for Transboundary Water Cooperation

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Goals of the study

- ESCWA // World Bank // Mashreq Water Initiative
- Understand the current situation regarding transboundary water collaboration in the region (surface and groundwater)
- Understand the influence of ongoing regional economic and political dynamics
- Envision future scenarios to enhance/increase water cooperation towards more sustainable development trajectories

>>> Background analysis to inform future studies and action plans



Specific Tasks

✓ Policy and Legal Review✓ Contextual Analysis

✓ Case-studies from region & beyond
✓ Best practices, lessons learned & recommendations

Policy and Legal Review



Transboundary Level

Transboundary considerations in:

- National policies, laws, regulations
- Institutional arrangements (at national level)
- Review and gaps

Current status of:

- Policy frameworks
- Legal agreements/mechanisms
- Institutional arrangements
- Review and gaps

Policy, legal and institutional arrangements at transboundary level

At Bilateral level :

- Technical cooperation and exchange of information
- Legal arrangements, agreements, MoUs,
- Institutional frameworks (joint committees, basin organisations)
- Assessment of current/evolving operational status

At Basin-wide level:

- Absence of multilateral cooperation
- Reflections on how to go beyond long-lasting debates on water allocations, IWL and sovereignty

At Global/Regional level:

- Legal instruments for transboundary cooperation (e.g. Conventions)
- SDG 6.5.2. Reporting on status/progress of cooperation

Challenges and potential opportunities to promote comprehensive collaboration/ cooperation

Contextual Analysis

- Main events, conflicts, agreements influencing cooperation (past 20 years)
- Major existing and planned water developments (infrastructure) and competition
- Current status of collaboration/cooperation between co-riparians
- Emerging transboundary issues (droughts, floods, climate change; ecosystems, water quality)

Analysis of the new (geo)economic and (geo)political dynamics and its direct/indirect impacts on transboundary relations



<u>Matrix</u> to assess Status & Scenarios of collaboration/ cooperation/ no-cooperation (transboundary and broader)

Rapid changes in regional dynamics

Geopolitics and Geoeconomics

- Political and diplomatic rapprochements
- Increasing cross-border trade
- Economic and investment trade-offs
- Infrastructure planning of mutual benefits

New actors

- Investors and international banks
- Investment in large-scale infrastructure
- Global economic actors/dynamics (e.g. BRI)

How these factors and actors can hinder and/or enable cooperation at regional/transboundary levels?

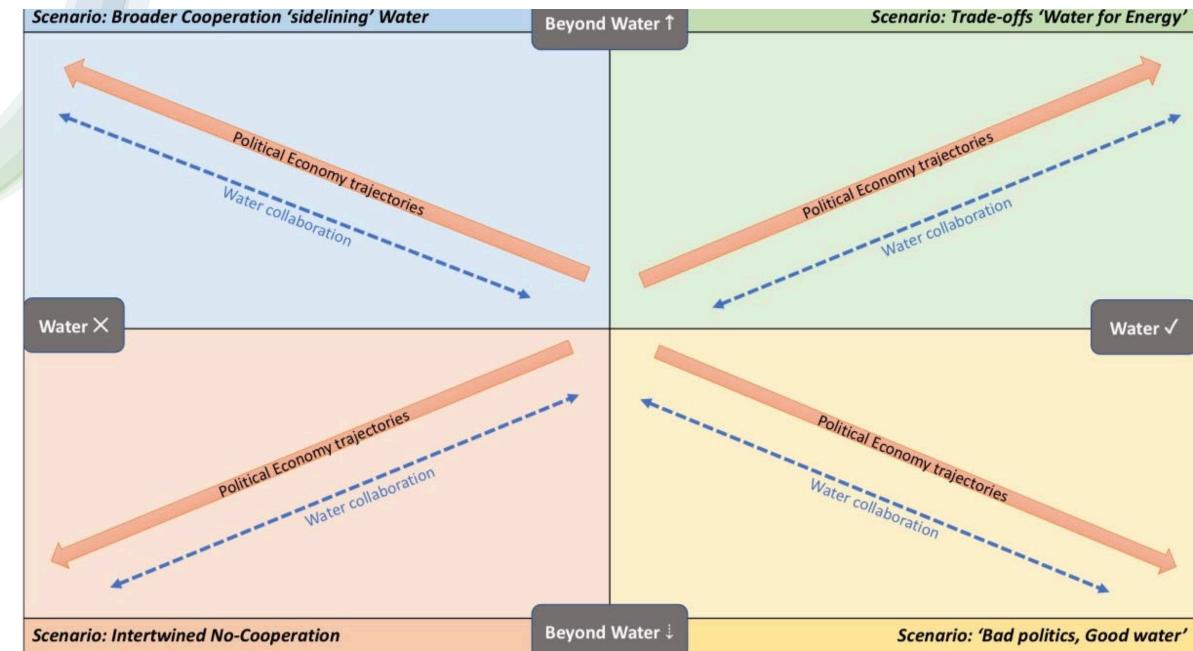


Matrix: merging broader & transboundary cooperation

Challenges and potential opportunities to promote comprehensive collaboration/ cooperation

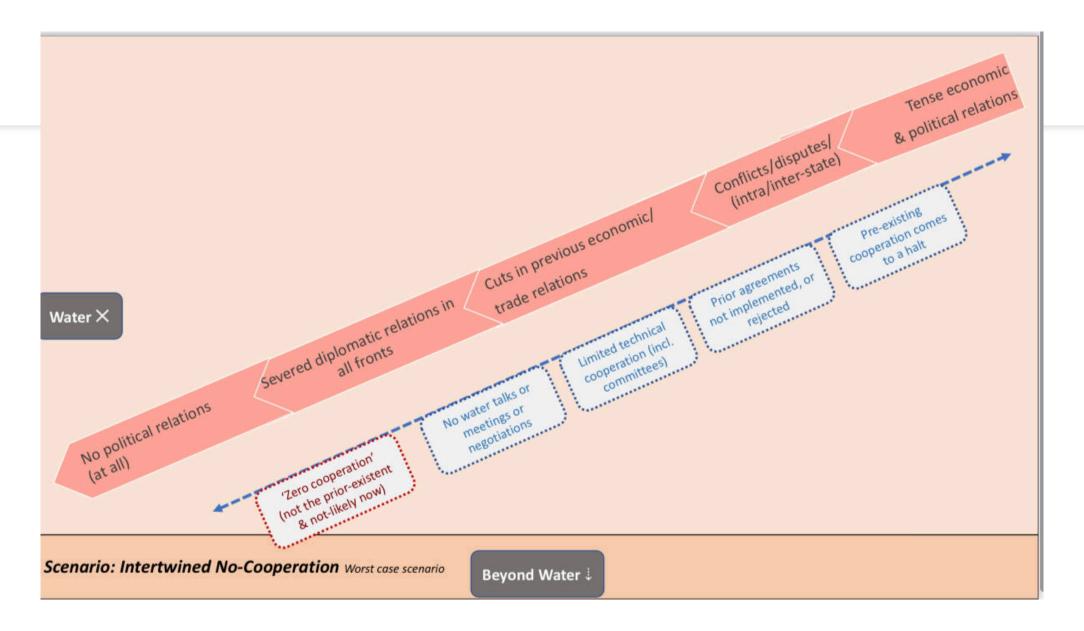
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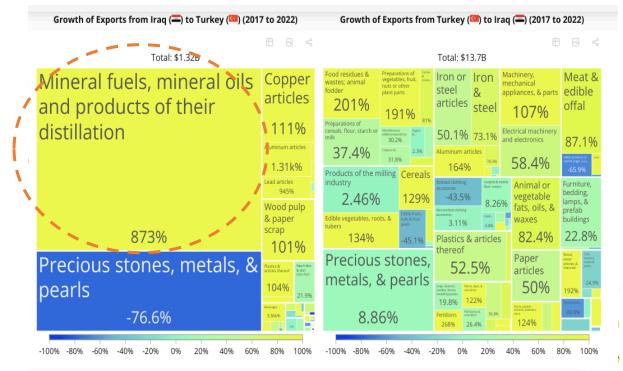


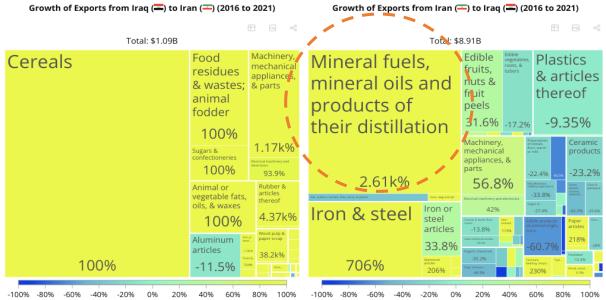
approach non-linear σ Matrix:

No-cooperation: political conflicts hinder transboundary relations

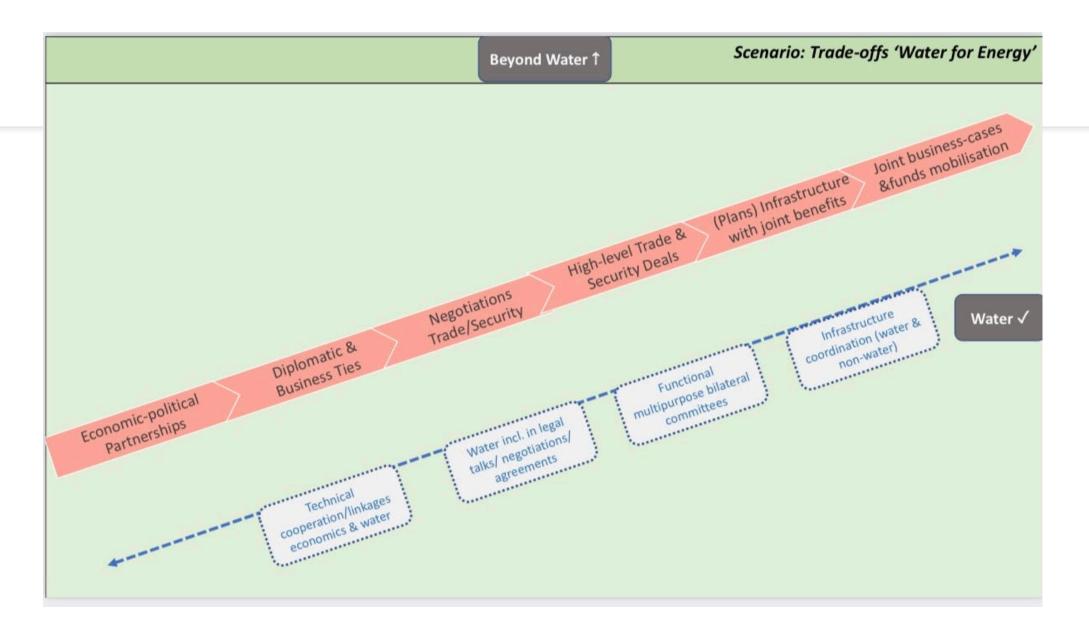


Transboundary water cooperation as part of trade/infrastructure agreements?





Can good economic/political relations enhance transboundary relations?



Transboundary environmental & climate cooperation?

- Water quality and pollution
- Ecosystem protection
- Degradation of deltas
- Biodiversity and Wetlands
- Climate extreme events

>>>> Mesopotamia Marshes



Thank you for your attention

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