



NILE BASIN INITIATIVE
INITIATIVE DU BASSIN DU NIL



Summary of the 7th NBDF Webinars

Nile Secretariat

Key Messages on Strategic Water

THEMATIC AREA I STRATEGIC WATER RESOURCES ASSESSMENT: A TOOL FOR EQUITABLE BENEFIT SHARING & DEEPENING TRANSBOUNDARY WATER COOPERATION



1. Sustainability of water resources monitoring networks by countries is key.
2. Remotely sensed data and information products are good but need validation from ground monitoring networks.
3. Promote Knowledge and information products generation for decision making & resource allocation.
4. Advances in sensor technology and reduction in sensor costs allow citizen science as an option.
5. Mismatch between projected multi-sectoral demands for water and water resources availability.

THEMATIC AREA I STRATEGIC WATER RESOURCES

ASSESSMENT: A TOOL FOR EQUITABLE BENEFIT SHARING & DEEPENING TRANSBOUNDARY WATER COOPERATION



6. Coordinated operation of dams on the Nile tributaries leads to greater benefits for all cooperating parties
7. Technical capacity of national staff on basin monitoring, modelling and decision support tools required.
8. Coordination between competing water use sectors in the development of water resources remains weak.
9. Complement national food production with greater engagement in regional trade in agricultural products.
10. Conjunctive use of ground and surface water resources can provide an opportunity to address climate-induced scarcity.



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**THANK
YOU!**

