

World Water Forum 2022:

Technical Session 3B4

Implement transboundary cooperation to foster peace and prevent conflicts

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International Water Resources Association

International Water Resource Association (IWRA)

- Non-profit, non-governmental, international member-based Association
 - Established in 1971
 - Global, knowledge and research-based forum
 - Science-policy interface for sustainable use and management of the world's water resources
- Goal to improve and expand understanding of water issues
 - Education, research, information exchange among countries and across disciplines.
- Seeks to continually improve water resource decision-making
 - Improved collective understanding of physical, ecological, chemical, institutional, social, and economic aspects of water.

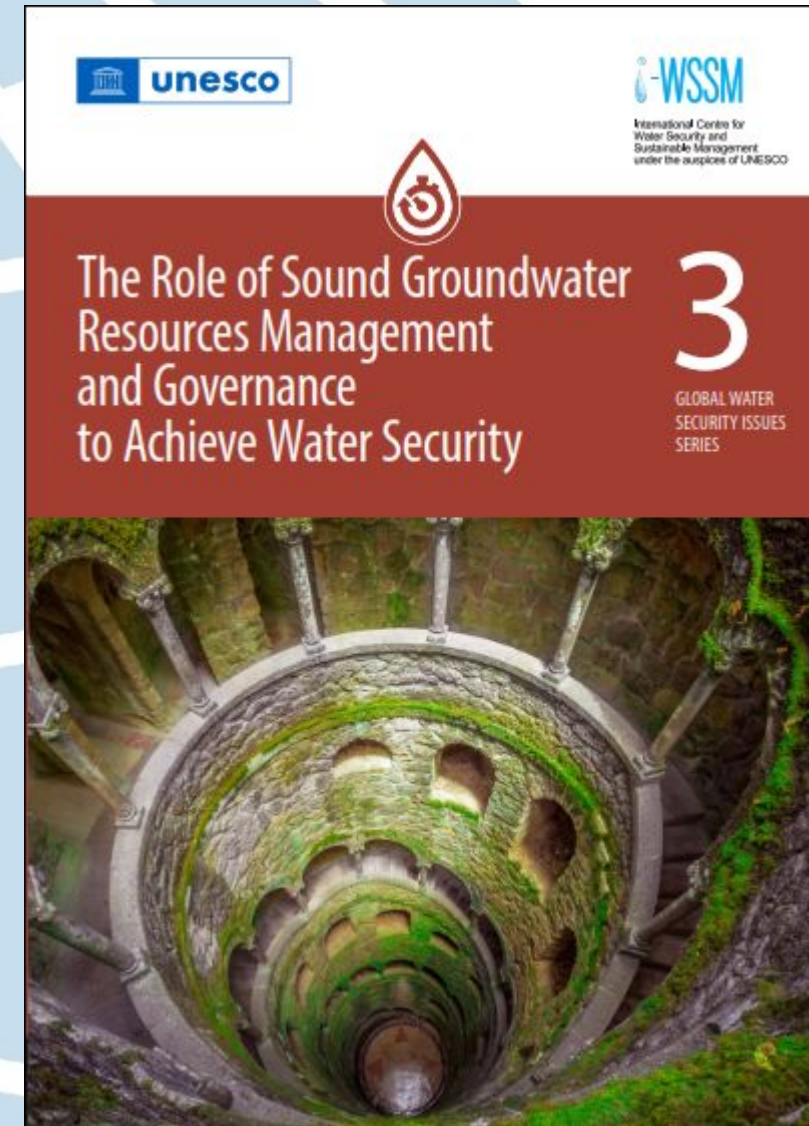


IWRA

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Global Water Security Issues (GWSI) Book Series

- UNESCO International Centre for Water Security and Sustainable Management (i-WSSM) in collaboration with IWRA
- A capacity development series for water security
 - Case studies, management and analysis tools, stakeholder engagement techniques
 - Available through UNESCO's Digital Library (unesdoc.unesco.org)
- Issue 3 GWSI theme (published 2021):
 - *The Role of Sound Groundwater Resources Management and Governance to Achieve Water Security*
 - Thirteen chapters, including five transboundary aquifer chapters



GWSI Series 3: Chapter 12 Profile

- *Towards Improved Governance of Transboundary Aquifers in Southern Africa:*

A Synthesis on the Development and Operationalization of the Stampriet Transboundary Aquifer System (STAS) Cooperation Mechanism

- Dr. Piet Kenabatho et al.
- Authors from organizations in Botswana, Namibia, South Africa, Zimbabwe, France (UNESCO-IHP)
- Documents the establishment of a groundwater governance mechanism for joint management of the STAS aquifer
 - The Multi-Country Cooperation Mechanism (MCCM) within the Orange-Senqu River Basin Commission (ORASECOM)





THANK YOU

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