



● RESOURCE

Decentralised water resources management in Mozambique: Challenges of implementation at the river basin level

|

Author(s)

Inguane, Ronaldo Gallego-Ayala, Jordi Juárez, Dinis

Description / Abstract

In the context of integrated water resources management implementation, the decentralization of water resources management (DWRM) at the river basin level is a crucial aspect for its success. However, decentralization requires the creation of new institutions on the ground, to stimulate an environment enabling stakeholder participation and integration into the water management decision-making process. In 1991, Mozambique began restructuring its water sector toward operational decentralized water resources management. Within this context of decentralization, new legal and institutional frameworks have been created, e.g., Regional Water Administrations (RWAs) and River Basin Committees. This paper identifies and analyzes the key institutional challenges and opportunities of DWRM implementation in Mozambique. The paper uses a critical social science research methodology for in-depth analysis of the roots of the constraining factors for the implementation of DWRM. The results obtained suggest that RWAs should be designed considering the specific geographic and infrastructural conditions of their jurisdictional areas and that priorities should be selected in their institutional capacity building strategies that match local realities. Furthermore, the results also indicate that RWAs have enjoyed limited support from basin stakeholders, mainly in basins with less hydraulic infrastructure, in securing water availability for their users and minimizing the effect of climate variability.

Publication year

2014

Country

Mozambique

Region

Africa

Publisher

Physics and Chemistry of the Earth

Keywords

Decentralisation multi-stakeholder platforms

Thematic Tagging

Water services

Language English

View resource

Related IWRM Tools



● Tool

Local Authorities

B1.02

Source URL: <https://iwrmaactionhub.org/resource/decentralised-water-resources-management-mozambique-challenges-implementation-river-basin>