

Practical application of environmental flows in Tanzania



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Outline



- Environmental Flows Assessment in Basins in Tanzania
- Influence on policy
- Sharing of lessons learned
- Environmental Flows Network
 - What could be used
 - What could be provided as input

EFA in Basins in Tanzania



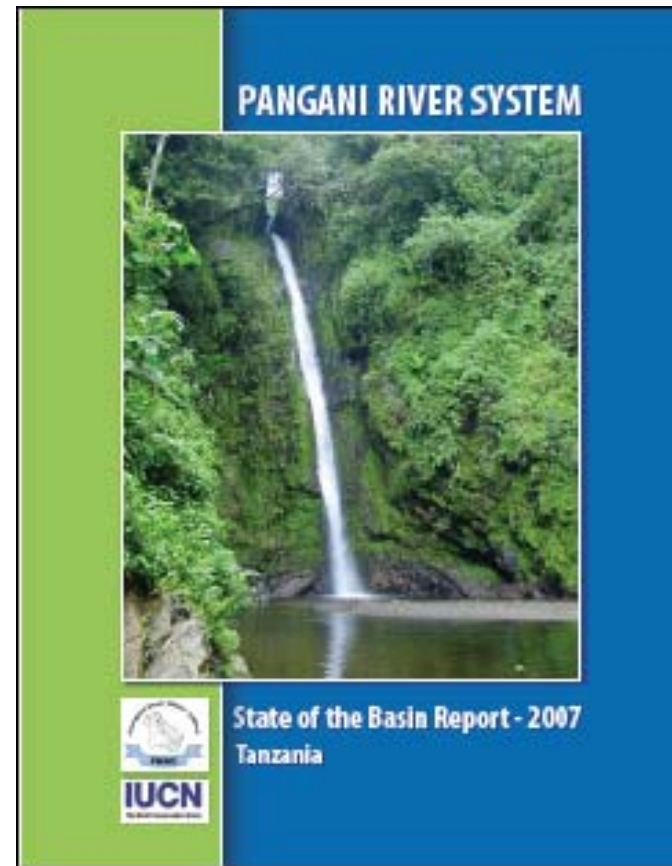
- Pangani
- Wami-Ruvu
- Lake Victoria (Mara River)
- Rufiji



Pangani Basin EFA



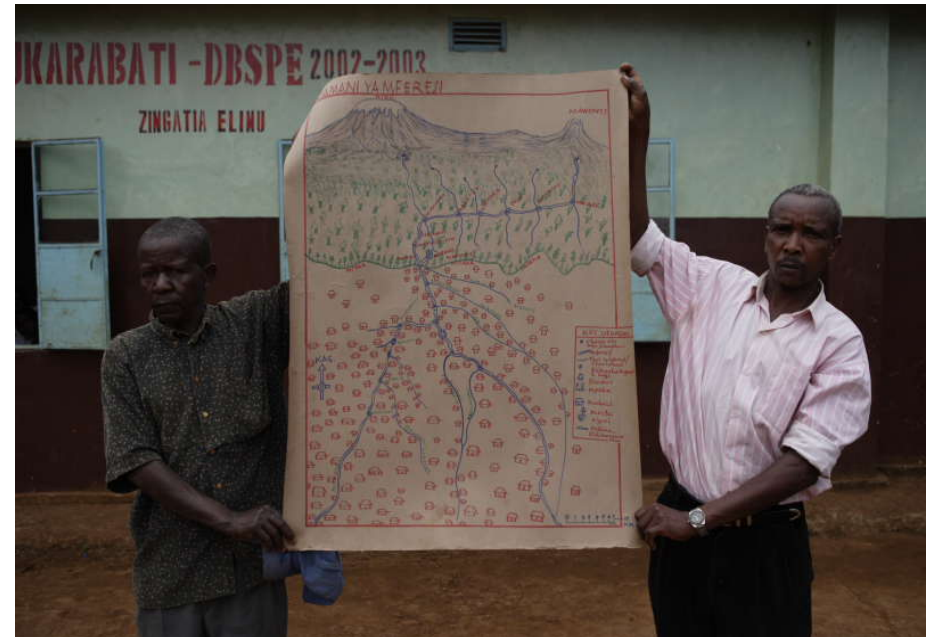
- Comprehensive EF assessment in the Pangani Basin determined water needs for users
- Produced State of Basin Report with partners giving overview of river health throughout basin
- Scenario development in progress to support decision making





Influence on Policy

- Outputs from pilot initiatives used to influence guidelines and regulation pertaining to water management
- Need for harmonization of approaches and criteria
 - i.e. Methodologies being used in different basins



Sharing of lessons learned



- Sharing of information, knowledge and experience between:
 - Basin Water Offices
 - Training institutions
 - Other stakeholders (Power, National parks, Farmer associations, etc)



Environmental Flows Network

What Tanzania can contribute



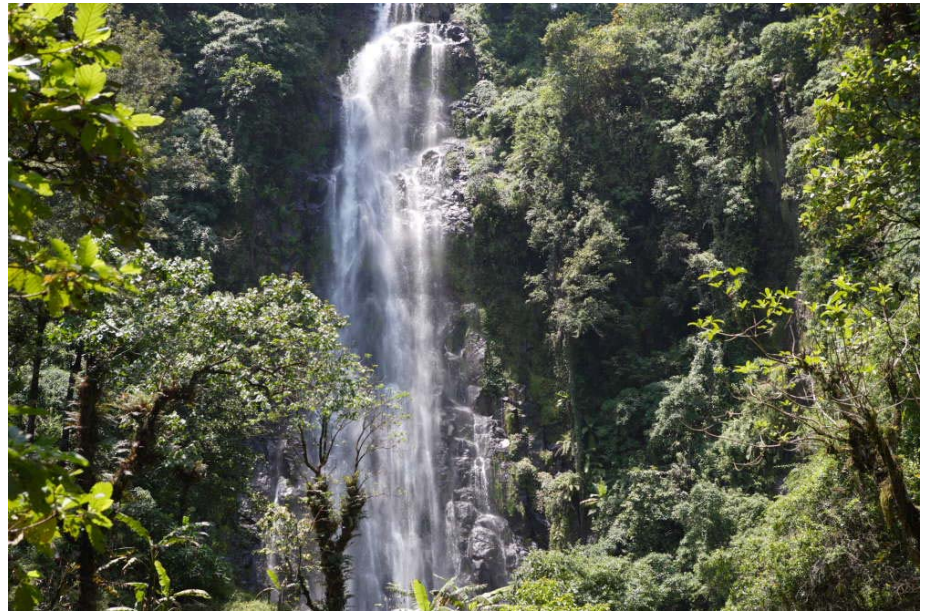
- Ministry has developed a website
- Basin websites being developed
- Provide case studies
- Monthly, quarterly and annual state of water resources reports
- List of professional staff
 - Provide expertise
 - Share experiences worldwide
- Link to eFlowNet

Environmental Flows Network

How would Tanzania use the network



- Information gathering from other countries
- Discussion on eflows issues
- Development of a regional networks in East Africa Community and SADC
- Link with professionals worldwide





Thank you