



CAPACITY DEVELOPMENT IN SUSTAINABLE WATER MANAGEMENT

A training programme on:



Objective

- Intended primarily for trainers and facilitators, practitioners, and water and natural resources managers. Aiming at strengthening the capacity to anticipate and reduce the impact of drought through enhancing knowledge and skills for drought risk reduction practices as an integral part of the development process at community, national, sub-regional and regional levels.

- More specifically, the manual will:
 - Create greater awareness about effective drought risk management and responses;
 - Provide comprehensive knowledge on drought disaster preparedness, mitigation and rehabilitation;
 - Enable learners to carry out risk assessment and vulnerability analysis; and
 - Generate awareness of the institutional mechanism, mobilization and participation in drought disaster management.



A partnership programme



PARTNERS



Contributors

Wangai Ndirangu (teamleader)

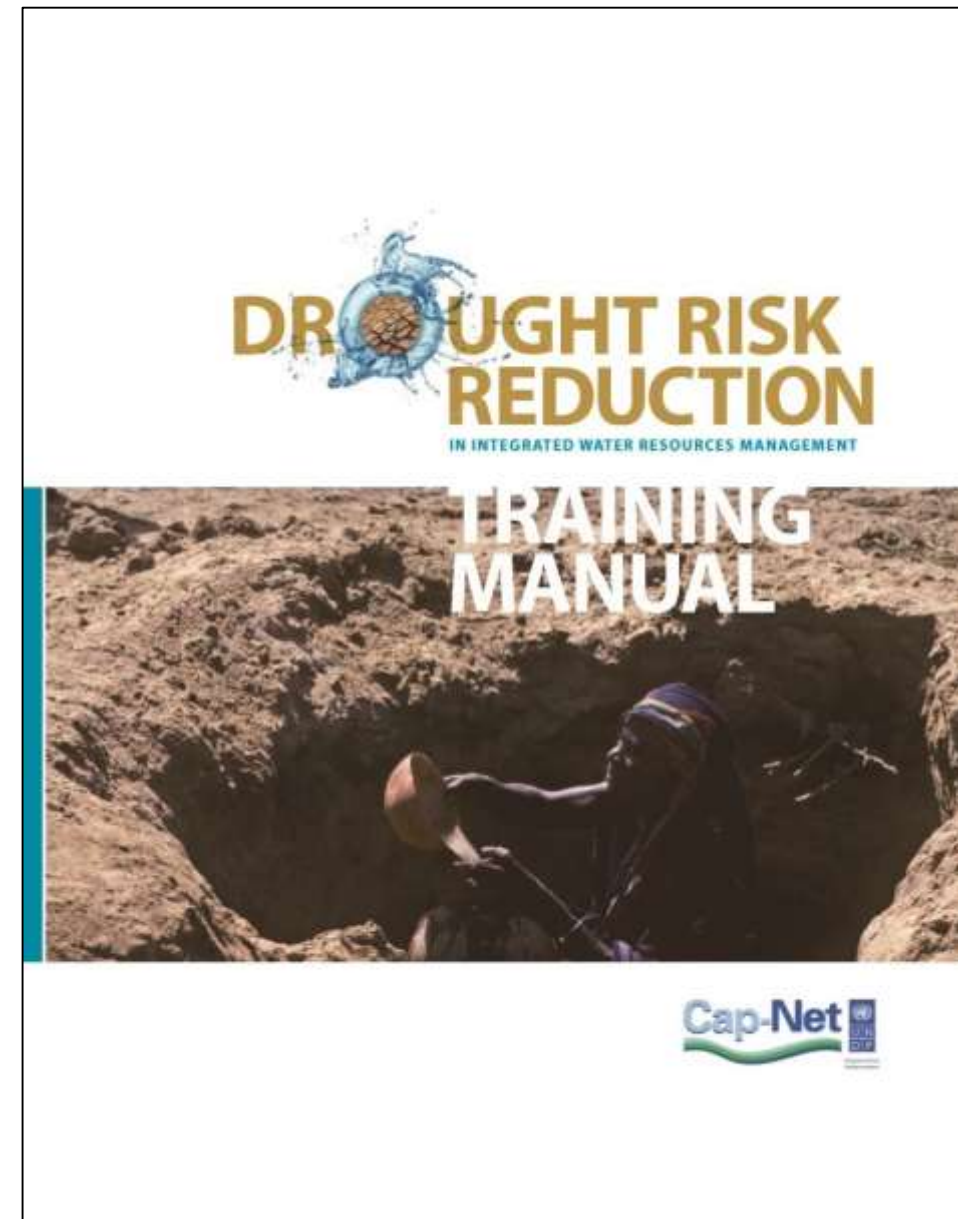
WaterCap/Jomo Kenyatta University of
Agriculture and Technology, Kenya

Carlos Díaz Delgado REMERH/
Universidad Autónoma del Estado de
México

Jan Hassing UNEP-DHI Centre

Joris Timmermans University of Twente
– ITC

Nick Tandi Stockholm International
Water Institute - African Regional Centre
Shantha Mohan SCaN/National Institute
of Advanced Studies, India



Process

- Planning /pre-write workshop with the team (Pretoria)
- First pilot training at the Regional Centre for Resource Mapping for Development (Nairobi, Kenya)
- Second pilot training at the University of Novo Leon, Monterrey, Mexico
- Finalisation and review with contribution by Frederik Pischke, IDMP GWP-WMO



Download it here:

Contents

- **Module 1:** Drought Occurrences, Vulnerability and Integrated Water Resource Management
- **Module 2:** Vulnerability and Impacts of Droughts
- **Module 3:** Drought Risk Management Framework
- **Module 4:** Drought Characterization (Time and Spatial Scale), Monitoring and Forecasting
- **Module 5:** Strategic Planning under Integrated Water Resources Management for Drought Risk Management
- **Module 6:** Drought Preparedness, Emergency Management and Recovery
- **Facilitators' Guide**



Roll out trainings with partner networks and partners



- Using and adapting the training manual, the following courses are planned for 2015:
 - Regional in Latin America: Adaptation measures for drought management and IWRM in the Andean context (LA-WETnet)
 - Drought Risk Management and Early Warning System, Kenya (WaterCap)
 - Regional in Central America: Droughts and ecosystems (REDICA)
 - Regional in Latin America: Integrated drought management (LA-WETnet)
 - Drought Risks Management, Bangladesh (Cap-Net BD)
- Drought Risks Reduction training, IDMP and Cap-Net affiliated networks, Addis Ababa, mid-June (Gerald Kairu)

In 2016:



campus.cap-net.org

Poised for more collaborative capacity development