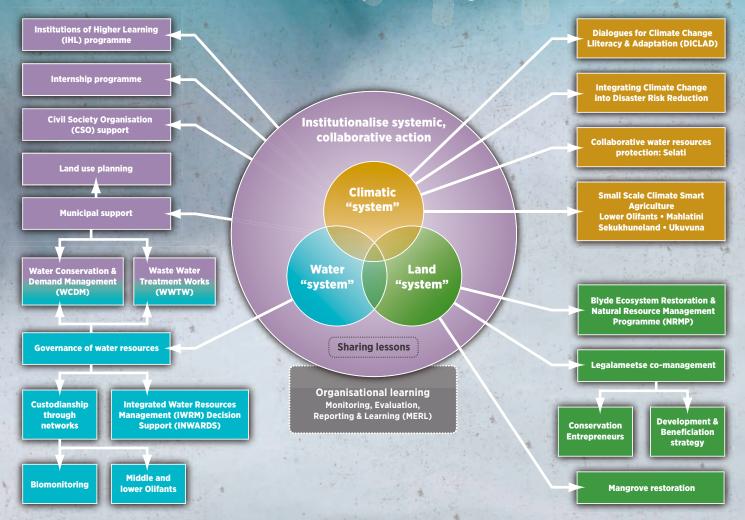
# Overview of AWARD Resources

### **June 2020**

AWARD uses a range of innovative approaches to inform the development and implementation of a number of programmes that build social and ecological resilience. Through these programmes, we are building institutional, community and individual capacity to manage and restore water, land and biodiversity sub-systems in the context of climate change. Current areas of engagement include the upper, middle and lower Olifants catchment as well as regional and national initiatives on water governance. To enhance our work we are constantly improving our monitoring, evaluation, reporting and learning (MERL) processes within the organisation.

A broad selection of resource materials have been, and continue to be developed and adapted through the various project activities. A range of these are listed here and all can be downloaded from our website, www.award.org.za.







## Resilience general

Our Olifants: Resilience in the Limpopo Basin [Brochure]

Reducing the Vulnerability of People and Ecosytems in the Olifants Catchment [Brochure]

Our Olifants Overview [Brochure]

Resilience: Questions of Language, Power and Agency [Technical Report 32]

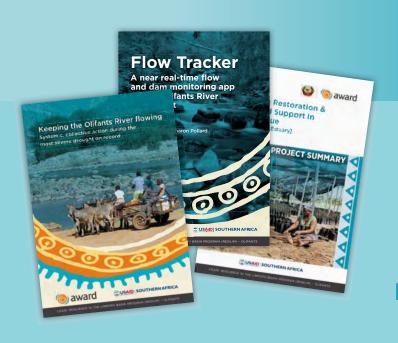
Understanding the Olifants as a System. How people think affects what they do [Brochure]

Harnessing Monitoring & Evaluation for Learning. Experiences from the RESILIM-O Programme 2019 [Brochure] Data Report for RESILIM Olifants: A Case Study 2014 Methods & summary of key data [Technical Report 12]

Overview of Community Based Natural Resource Management in Mozambique & Literature Review [Technical Report 32]

Summary of Natural Resource Management Laws & Policies relevant to the Olifants Catchment [South Africa & Mozambique] [Technical Report 38]

Summary of Natural Resource Management Laws & Policies relevant to the Olifants Catchment [South Africa & Mozambique] [EXCEL Worksheet]





Support for water security and water resources protection through transboundary Integrated Water Resources Management (IWRM)

#### **Olifants River Catchment**

Systemic, Social Learning Approaches to Water Governance and Sustainability in the Olifants River Catchment (Limpopo) [Booklet]

Keeping the Olifants River Flowing: Systemic, collective action during the most severe drought on record [Booklet]

Overview of water quality and quantity in the Olifants River catchment [Brochure]

Predicted Impacts of Climate Change on Water Resources of the Olifants River catchment [Booklet]

Flow Tracker. A near real-time flow and dam monitoring app for the Olifants river catchment [Brochure]

An Integrated Water Resources Decision Support System for the Olifants Catchment: Facilitating real-time monitoring, early warning and systemic decision-making for water resources - INWARDS [Brochure] Networks for Collaborative, Systemic Action in the Middle Olifants River Catchment [Brochure]

Mangrove Restoration & Livelihood Support in Mozambique [Limpopo River Estuary] [Brochure]

Catchment Management Forums: A Guideline for Developing Charters of Agreement [Guideline]

Status Quo of Wastewater Treatment in the Olifants River Basin [Brochure]

#### **Municipal Water Projects**

Using What We Have Wisely! A Water Conservation & Water Demand Management Strategy for Maruleng Municipality [Brochure]

Water Conservation & Demand Management under Climate Change [Brochure]

A Water Balance for Municipalities ... Made Easy [Brochure]

Capacity Development for Water Conservation & Water Demand Management in Maruleng Municipality [Brochure]

Capacity Development for Water Conservation & Water Demand Management in BaPhalaborwa Municipality [Brochure]

Water Conservation & Water Demand Management in the Olifants Catchment - A Pilot Project [Technical Report 15]

The Silent Killer? Wastewater Treatment Plants [Brochure]

A Turnaround Plan for Municipal Waste Water Treatment Ba-Phalaborwa Local Municipality [Brochure]

Water Governance [Policy & Practice Brief]

## Land

Enhanced Natural Resource Management for securing ecosystem services, biodiversity and livelihoods in strategic ecosystems

#### Restoration

Natural Resource Management Programmes in the Olifants Catchment [Booklet]

Capacity Development of Restoration Practitioners in Geographic Information Systems [GIS] [Brochure]

Capacity Development for Sustainable Forestry Management [Brochure]

Blyde Restoration Custodianship [Brochure]



Ecosystem Restoration DEA Natural Resource Management Programmes: A case study [Technical Report 4]

Enhancing Alien & Invasive Species Identification & Control - Resources & training opportunities [Technical Report 5]

Improving Transboundary Alien Invasive Species Management & Securing Gains - Supporting strategy for developing a post-handover agreement between DEA-NRMP & land owners [Technical Report 6]

Overview of Forestry Management Legislation & Standards [Technical Report 7]

A Tool for Drafting Invasive Species Monitoring, Control & Eradication Plans - Enhancing the identification & control of alien & invasive species [Technical Report 8]

Exploring Opportunities & Partnerships for Successful Transfer of the Lowveld Plantations [Technical Report 9]

#### **Co-Management**

Co-Management of Protected Areas [Policy & Practice Brief]

Protected Areas in the Olifants Catchment [Technical Report 20]

Systemic, Social Learning Support for the Co-Management of the Legalameetse Nature Reserve [Booklet]

Three Natural Resource-Based Beneficiation Models to Demonstrate Opportunities to Diversify & Optimise Benefits from Legalameetse Nature Reserve [Booklet]

Conservation-Based Entrepreneurship Enhancing Resilience of Ecosystems, People & Biodiversity [Olifants Catchment] [Brochure]

Community Participation and Engaging with Government [Guidelines]

A Guideline to Legislation Influencing Co-Management [Guidelines]

Co-Management: Reconciling Land Restitution, Biodiversity Conservation & Poverty Alleviation in Olifants Catchment [Technical Report 3]

A Guideline for Identifying and Planning Resource-Based Beneficiation Initiatives [Brochure]

Realising the Benefits from Nature: An introduction to business planning [Brochure]

#### **Land Use Planning**

Planning and Caring for Biodiversity in Land Use - A Beginners Guide [Booklet]

Critical Biodiversity Area (CBA) series [Booklets]

Caring for our Biodiversity - Made Easy. An overview of Critical Biodiversity Area (CBA) maps for the BaPhalaborwa and Maruleng local municipalities

CBA series #2 Land Management Guidelines: An introduction

CBA series #3 A Step by Step Guide: Integrating Biodiversity into Land Use Planning

CBA series #4 Developing Environmental Policies to Protect Biodiversity

CBA series #5 Biodiversity Integration into Municipal Spatial Planning

CBA series #6 Glossary of Biodiversity & Spatial Planning Terms

CBA series #7 Biodiversity and Climate Change

Biodiversity Sector Plan (BSP) Handbook for

- Ba-Phalaborwa Local Municipality [Guidelines]
- Maruleng Local Municipality [Guidelines]

Critical Biodiversity Areas (CBA) Mapbook for

- BaPhalaborwa Municipality
- Maruleng Municipality

A Guide to the Spatial Planning & Land Use Management Act [SPLUMA] [Guidelines]

Understanding Land Use Planning as an Activity System: A Guideline for Spatial Planners [Guideline]

Field book: Exploring Biodiversity in Landuse Planning & Enterprise Development for the Moletele Youth Programme [Training Manual]

Integrating Biodiversity & Environmental Issues into Municipal Landuse Planning in the Olifants Catchment [Technical Report 2]

Review of Socio-Ecological Issues in Municipal Planning Instruments - Olifants Catchment Part 1: Evaluation methodology [Technical Report 11]

Review of Socio-Ecological Issues in Municipal Planning Instruments - Olifants Catchment Full Report [Technical Report 39]

Literature Search: Biodiversity and related issues in the Olifants Catchment [Technical Report 13]

Protected Areas in the Olifants catchment [Technical Report 20]

Natural Resources & Land Use: Ga-Mametja village in Olifants catchment [Technical Report 21]

Oli Enterprises, Integrating Biodiversity and Entrepreneurship in the Olifants Catchment [Brochure]





Support for climate change literacy and adaptation

#### **Climate Change**

How is the Climate Changing in the Olifants River Catchment? [Brochure]

Climate Change: Understanding scenarios, RCP, PPM [Booklet] (English and Sepedi)

Embedding Climate Change Adaptation within Local Government [Policy & Practice Brief]

Core Concepts for Climate Change Thinking in the Olifants Catchment [Brochure] (English and Sepedi)

Dialogues for Climate Change Literacy and Adaptation (DICLAD)[Flyer]

Literature Review of Climate Resilience in the Mozambique Portion of the Limpopo/Olifants River Basin [Technical Report 10]

Climate Change Adaptation Option Review: Global, National & Olifants Catchment [Technical Report 23]

Historical Trends & Climate Projections for

- Ba-Phalaborwa Municipality [Technical Report 25]
- Maruleng Local Municipality [Technical Report 26]
- Greater Tzaneen Local Municipality [Technical Report 27]

- Lepelle-Nkumpi Local Municipality [Technical Report 28]
- Motsoaledi Local Municipality [Technical Report 29]

#### **Agricultural Support**

Soil and Water Conservation in Agroecology - What can we as farmers do? [Brochure]

Climate Smart Agriculture - Lower Olifants Catchment [Booklet]

AgriSI Farmer Baseline Report Sekororo Turkey village [Technical Report 22]

Agriculture Support Initiative (Lower Olifants): Project Summary [Brochure]

Climate Adaptation in Small-Scale Agriculture [Middle Olifants Catchment] [Brochure]

Agriculture Support Initiative - Support to Farmers and Local Facilitators [Technical Report 37]

Natural Resources and Land Use Ga-Mametja [Technical Report 21]

Monitoring Progress - Farmer Field Visits (Agriculture Support Initiative) [Technical Report 36]

Medicinal & Edible Herbs used by Farmers in the Lower & Middle Olifants Catchment (English and Sepedi) [Booklet] Institutional support

# Institutionalisation of systemic and collaborative action through capacity building

Who are we? Profiles of Civil Society Organisations of the Olifants Catchment [Booklet]

No Civil Action Without Support: Principles for Practice [Guidelines]

Working with Civil Society Organisations [Policy & Practice Brief]

A Consolidated Vision for the Upper, Middle and Lower Olifants catchment Civil Society Organisations [EXCEL worksheet]

Olifants River Catchment Civil Society Organisations Position Statement Jan 2018 [Booklet]

Capacity Building for Civil Society Social Learning for Management of the Olifants Catchment [Brochure]

LBCIN: Limpopo Basin Curriculum Innovation Network [Brochure]

Curriculum Innovation for Institutions of Higher Learning [Brochure]



Supporting Learning: The Spiral Approach to Professional Support Initiatives [Technical Report 33]

Municipal Support Initiative Impacts of Urbanisation on Catchments & Mitigation Measures Under Climate Change [Ba-Phalaborwa & Maruleng Local Municipalities] [Technical Report 16]

The Role of Municipal Spatial Planning in Managing Water Quality Impacts [Ba-Phalaborwa & Maruleng Local Municipalities] [Technical Report 17]

Maruleng Municipality: A Profile of the Municipal Area [Booklet]

Municipal Support Initiative: Guidelines for Spatial Planners in Stormwater Runoff Management [Technical Report 34]

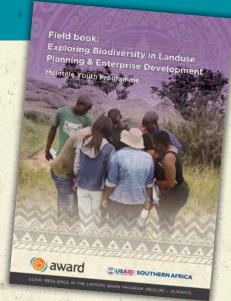
Municipal Support Initiative: Guidelines for Spatial Planners in Managing Riparian Zones under Climate Change [Ba-Phalaborwa & Maruleng Local Municipalities] [Technical Report 35]



### **Guide to the resource materials**

**Guidelines** - documents providing guidance on legislation, planning and management

Purple - Institutional Support focus area





**Project Summaries** – brief overviews of focused projects

Blue - Water focus area

Policy & Practice Briefs – condensed insights from longer reports and experience

Green - Land focus area



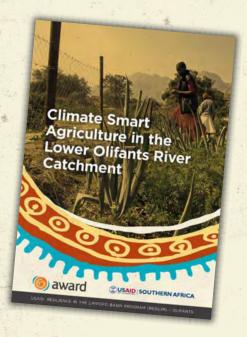


**Technical Reports** – detailed reports on different aspects of projects

Red - Climate Change focus area (adaptation options)

Flyers & Brochures - short descriptive documents providing overviews, summaries or principles; and Booklets - longer, more detailed documents including handbooks, mapbooks and stories

**Yellow** - *Climate Change* focus area (*small scale climate smart agriculture*)





AWARD is a non-profit organisation specialising in participatory, research-based project implementation. Their work addresses issues of sustainability, inequity and poverty by building natural-resource management competence and supporting sustainable livelihoods. One of their current projects, supported by USAID, focuses on the Olifants River and the way in which people living in South Africa and Mozambique depend on the Olifants and its contributing waterways. It aims to improve water security and resource management in support of the healthy ecosystems to sustain livelihoods and resilient economic development in the catchment.

P O Box 1919, Hoedspruit 1380, Limpopo, South Africa

T 015-793 0503 W award.org.za

Company Reg. No. 98/03011/08

Non-profit org. Reg. No. 006 - 821

#### About USAID: RESILIM-O

USAID: RESILIM-O focuses on the Olifants River Basin and the way in which people living in South Africa and Mozambique depend on the Olifants and its contributing waterways. It aims to improve water security and resource management in support of the healthy ecosystems that support livelihoods and resilient economic development in the catchment. The 5-year programme, involving the South African and Mozambican portions of the Olifants catchment, is being implemented by the Association for Water and Rural Development (AWARD) and is funded by USAID Southern Africa.



#### Acknowledgements: Project funding and support

The USAID: RESILIM-O project is funded by the U.S. Agency for International Development under USAID/ Southern Africa RESILIENCE IN THE LIMPOPO BASIN PROGRAM (RESILIM). The RESILIM-O project is implemented by the Association for Water and Rural Development (AWARD), in collaboration with partners. Cooperative Agreement nr AID-674-A-13-00008

