

**OneWorld Sustainable Investments** is a fully African-owned and -operated sustainable development consulting organisation.

## Our Mission

OneWorld focuses on adaptive development within the context of a changing climate and resource constraints. We work at the interface of science, policy and development to build resilience to the challenge of climate change and to accelerate the pace of change.

We offer applied research, technical advisory services and publications in support of our partners and clients.

## Our Approach

Our integrative, programmatic approach to projects allows us to seek innovative, transformative pathways to achieve our objectives. Known for our strong stakeholder relationships, adaptive thought leadership, and creative analysis, our core team is dedicated to remaining flexible and responsive to client and beneficiary needs.

As the region continues to develop, we constantly seek ways of supporting in-country and interregional objectives whilst promoting Africa's voice in global climate change arenas.



Inclusive Green Growth & Energy



Climate & Development Futures

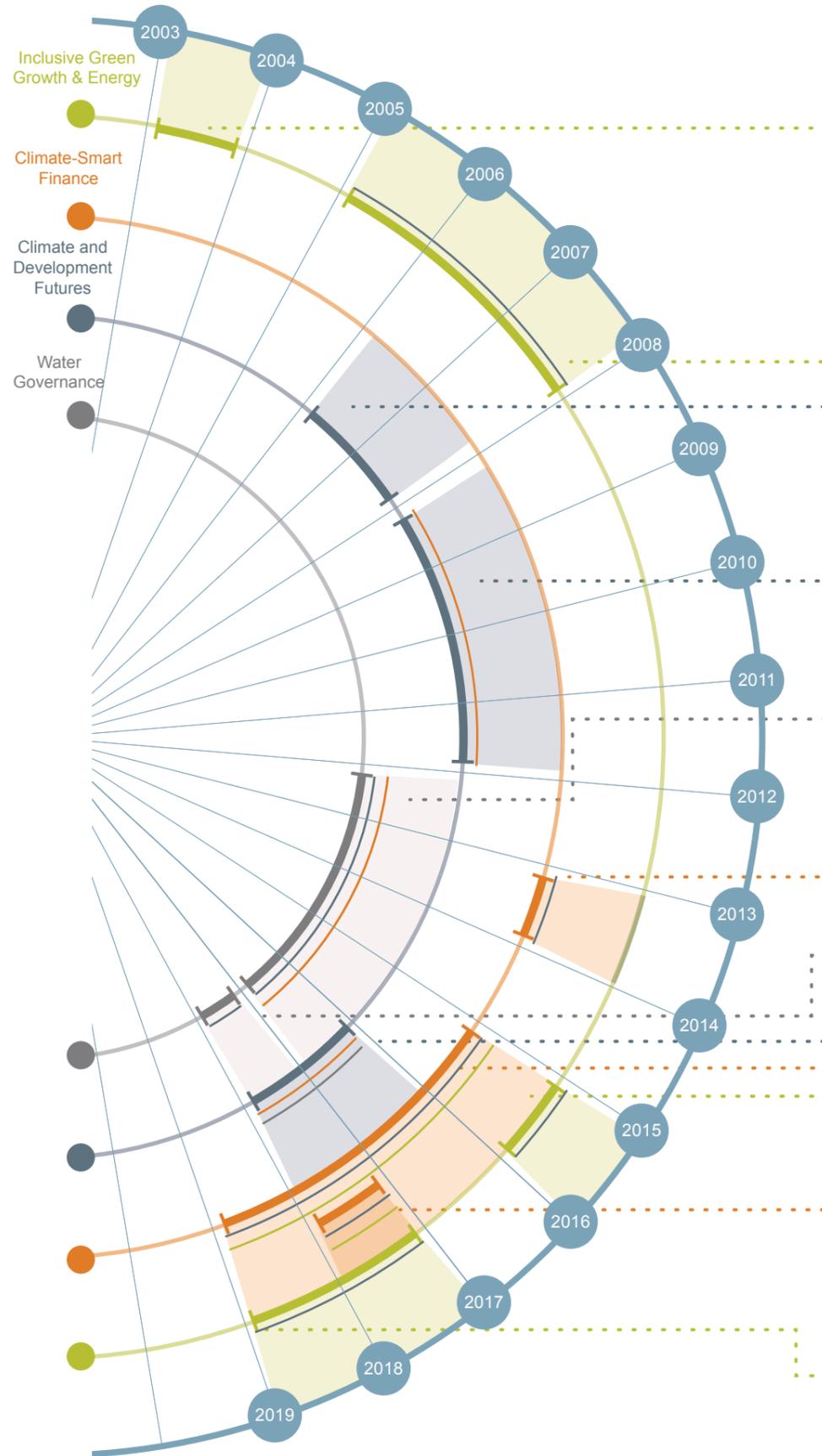


Water Governance



Climate-Smart Finance

# Timeline of Key Projects



**South African Wind Energy Programme**  
 GEF/UNDP, SA Department of Minerals & Energy  
 Implemented a Feasibility Study for the SA Wind Energy Programme and investigated the role of green funding in supplying electricity from renewable energy sources.

**Renewable Energy Business Advisory, Southern Africa**  
 InWEnt (now GIZ)  
 Provided business advisory and capacity building support to entrepreneurs involved in renewable energy in South Africa, Zambia, Botswana, and Namibia.

**Regional Climate Change Programme, Southern Africa**  
 DFID, SIDA  
 Designed and implemented a SADC-wide programme to strengthen adaptive capacity and build resilience to climate change across the region.

**Water & Climate Resilience in the Limpopo Basin**  
 USAID, Chemonics  
 Built an evidence base for building resilience in the Basin, including the development of a Risk & Vulnerability Assessment, Climate and Development Futures Assessment, and Investment Strategy.

**Western Cape Climate Change Strategy, South Africa**  
 Western Cape Government, SA  
 Using a stakeholder-led approach, developed a Risk & Vulnerability Assessment and a Climate Change Strategy and Action Plan for the province.

**Harmonising national water law and policy, Zambezi Basin**  
 Zambezi Watercourse Commission, World Bank  
 Conducted an equivalence assessment of water policies and laws in Zambezi River Basin countries and identified options for harmonisation.

**Building Climate Resilience in Zambia**  
 PPCR; World Bank  
 Developing three Climate Change Vulnerability Assessments for building resilience in communities across Zambia.

**Climate Finance Readiness in Eastern & Southern Africa**  
 UNDP  
 Conducted a comprehensive assessment of the climate finance readiness of six African countries, including the development of a set of indicators for gauging a country's readiness.

**Global Learning Platform for Climate Resilience**  
 PPCR; World Bank  
 Establishing and managing learning networks, exchanges, strategies, and knowledge sharing platforms for the Pilot Program for Climate Resilience (PPCR).

**Business-As-Usual or a Green Agenda for Africa?**  
 UNECA  
 Developed a chapter for UNECA's annual "Economic Report on Africa" that assessed the status of green growth in Africa and outlined benefits and approaches for greening Africa's industrialisation.

**Vertical Integration & Learning for Low-Emission Development in Africa & Southeast Asia**  
 Adelphi, German Ministry of Environment, Nature Conservation, Building & Nuclear Safety  
 Strengthening national and sub-national capacities to promote low-emission development & resilience in South Africa as part of the International Climate Initiative.

**Pathways to a Just Transition in South Africa**  
 Government of South Africa  
 Implementing a consensus-building process towards a just, equitable, and sustainable society.

# Project Spotlight



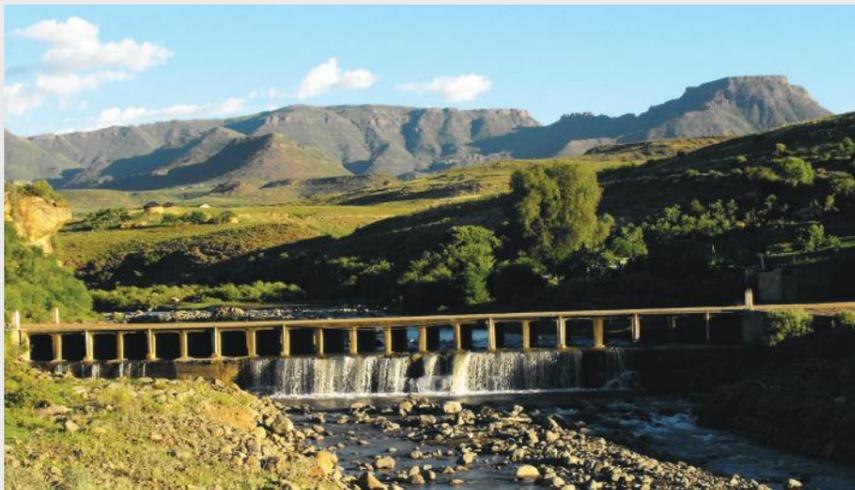
## Transboundary Water Resource Governance

This arena has become an important focus area for Southern Africa and globally, as climate change strongly impacts water availability. OneWorld first engaged with this when managing an assessment of water resources in the SADC region (RCCP, 2008-2012). Since then, CEO Belynda Petrie has collaborated on research examining water security concerns (Mekong, Nile and Zambezi basins), producing recommendations for managing these (DIIS & NBI, 2013). OneWorld recently completed an assessment of national water law and policy equivalence in the Zambezi Basin (2017) with recommendations for enhancing harmonisation; as well as assessing the 'fitness-for-purpose' of the agreement governing the Okavango Basin (2017).



## Climate Finance Readiness in Eastern and Southern Africa

Climate finance readiness of governments at all levels is a central feature of discussions around sustainable development. In 2015, OneWorld investigated the climate finance readiness of Kenya, Tanzania, Zambia, Lesotho, Ethiopia and Mozambique, and developed a set of readiness indicators, on financial planning, access to finance, delivery conditions and monitoring and reporting capacity. We found that whilst some countries have considered readiness and its related processes, establishing structures to access, deliver, monitor and report it, others have little climate finance readiness capacity. OneWorld developed a set of policy recommendations to strengthen climate finance readiness in the region.



## Pathways to a Just Transition in South Africa

To address equitable transition to a low-carbon economy, and environmental sustainability in South Africa, this project builds towards realising the Chapter 5 proposals of South Africa's National Development Plan: Vision 2030. The project is facilitating a social partner dialogue and stakeholder engagement process across South African society, with a view to concluding a social compact between the four social partners: government, labour, civil society and business. This process should provide concrete options for a just, equitable, low-carbon economic and climate-resilient future for South Africa through 2030. OneWorld is carrying out this project in association with Sustainable Energy Africa (SEA).



## Building Climate Resilience in Zambia

To strengthen Zambia's climate resilience, the Zambian government is targeting mainstreaming climate change into development planning, under the Pilot Program for Climate Resilience. Our projects under this program include climate risk and vulnerability assessments using GIS modelling and participatory stakeholder analysis in the Kafue Sub-basin, and in Luapula, Northern, Western and Muchinga Provinces. This process engages stakeholders in the co-development of priority investment solutions for climate resilience-building, working with government, communities, civil society, and the private sector. Tasks included workshops and training manuals.