

Schweizerische Eidgenossenschaft Confederazione Svizzera Confederazione Svizzera Swiss Agency for Development and Cooperation SDC



# Groundwater Resources Governance in Transboundary Aquifers (GGRETA Project)

Stampriet - Kalahari/Karoo Aquifer Case Study

## **REGIONAL TECHNICAL SEMINAR on PROJECT IMPLEMENTATION**

UN HOUSE, Windhoek (Namibia)

21-23 May 2014

DRAFT Agenda

DAY 1 • Wednesday, 21 May 2014

Objectives

- To follow-up the GGRETA project context, objectives, methodology and organization;
- To start the three countries' joint project data collection and processing requirements: hydrogeological, socioeconomic and environmental and legal and institutional;
- To operationalize the teams of national specialists.

9:00-9:20	Opening Session	
	Welcome remarks from participating countries	Mr Abraham Nehemia, Under-Secretary, Department of Water Affairs, Government of Namibia
		Ms Cecilia Barbieri UNESCO Office in Windhoek OIC and Representative

	Message from participant countries	Mr Peloteshweu Phofuetsile,
		Deputy Director,
		Department of Water Affairs,
		Government of Botswana
		(To be confirmed)
		Mr Fortress K. Netili,
		Senior Hydrogeologist,
		Council for Geo-Science
		South Africa
9:20-12:30	Session 1 – Introduction	Chair: Ms Aina Ileka,
	to GGRETA Project	Chief Hydrogeologist,
		Department of Water Affairs,
		Government of Namibia
9.20-9:50	Follow-up and review of the GGRETA	Mr Andrew Ross,
5120 5150	project: international context, project	Senior Groundwater Advisor,
	objectives, related activities	UNESCO
9.50-10:00	Discussion	
10:00-10:30	Coffee break	
10:30-11:15	Review of the GGRETA project design,	Mr Geert-Jan Nijsten,
10.50 11.15	methodology, data and indicators	Senior Researcher,
	methodology, data and maleators	International Groundwater Resources
		Assessment Centre (IGRAC)
11:15-11:30	Discussion	
11:30-12:00	Presentation and consideration of the	Mr Andrew Ross
11.50-12.00	GGRETA project workplan and	
	organization roles and responsibilities	
	including national experts	
12.00-12.30	Discussion	
12:30-13:30	Lunch	
13:30-17:00	Session 2 – GGRETA Project:	Chair: Mr Fortress K. Netili,
	Stampriet case study: data collection	Senior Hydrogeologist,
	and processing	Council for Geo-Science
		South Africa
13:30-14:15	Hydrogeological, environmental and	Prof Jurgen Kirchner,
	socioeconomic data requirements and	Senior Hydrogeologist,
	sources	Regional Project Coordinator
14.15-15:00	Discussion	
15:00-15:30	Coffee break	
15.30-16:00	Legal and institutional data requirements	Mr Stefano Burchi,
	and sources	Senior Legal Specialist,
		AIDA
16:00-16.30	Discussion	
16:30-17:00	Closing discussion - issues arising during	
	the day	
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### DAY 2 • Thursday, 22 May 2014

## Objectives

- To discuss the availability of different types of national data in Namibia, Botswana and South Africa relating to the parameters and indicators for the GGRETA project;
- To follow up data harmonization and communication within the project.

9:00-12:45	Session 3 – Discussion of the matrix for data collection and interventions from national experts	<i>Chair:</i> Mr Piet Kenabatho, Senior Lecturer, Department of Environmental Science, University of Botswana
9:00-9:15	Introduction to Day 2	Mr Geert-Jan Nijsten
9:15-11:15	Climatic, geological and hydrogeological data availability, types and sources (parameters and variables A,B and C)	10 minute presentations by national specialists followed by questions and discussion
	Namibia	
	Botswana South Africa	
	Questions and discussion	
11.15-11:30	Coffee break	
11:30-12:45	Environmental and socioeconomic data	10 minute presentations by national
	availability, types and sources	specialists followed by questions and
	(parameters and variables D and E)	discussion
	Namibia Botswana South Africa Questions and discussion	
12:45-13:45	Lunch	
13:45-16:30	Session 4 – Discussion of the matrix for data collection and interventions from national experts (contd.) and data harmonization.	Chair: Mr Stefano Burchi
13:45-15:00	Legal and institutional data availability, types and sources (parameters and variables F)	10 minute presentations by national specialists followed by questions and discussion
	Namibia	
	Botswana	
	South Africa	
	Questions and discussion	
15:00-15:30	Coffee break	

15:30-16:30	Data collection and harmonization, and communication within the project; methodology	Mr Geert-Jan Nijsten
16:30	Closing of the day	

# DAY 3 • Friday, 23 May 2014

#### Objective

• To discuss the work plan for the project, especially data collection, processing and harmonization

9:00-12:30	Session 5 – Actions to be taken	<i>Chair:</i> Mr Youssef Filali-Meknassi, Science Programme Specialist, UNESCO Office in Windhoek
9:00-9:30	Introduction to Day 3 and follow-up on the workplan for the project	Mr Andrew Ross
9:00-12:15	Further discussion and debate on data collection and processing and actions to be taken (questions, doubts, etc) Agreement and adoption of the workplan Organization of next regional technical meeting	
12:15-12:30	Wrap up of the day	