Rössing Uranium - Desalination plant SEIA Authorities Meeting – MAWF (Department Water Environment)

DATE	Thursday 7 Avenuet 2044
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VENUE:	Ministry of Agriculture Water and Forestry (MAWF)
PROJECT:	Desalination Plant for Rössing Uranium
PROJECT NUMBER:	734.18013.00002
PURPOSE:	The purpose of the meeting was to:
	Present the Social and Environmental Impact Assessment (SEIA) process being followed
	Explain the motivation and overview of the proposed Desalination Project
	Discuss potential social and environmental impacts
	Allow MAWF to provide input into the SEIA process
	To discuss permitting requirements relating to the seawater intake and the discharge of brine
ATTENDANCE:	See attendance register attached in Appendix 1.

1. OPEN AND INTRODUCTION

Werner Petrick (WP) from SLR welcomed all to the meeting and introduced himself as well as the Rössing Uranium representative, Rainer Schneeweiss.

This was followed by a short introduction to the purpose of the meeting.

2. PRESENTATION

WP presented the project background/motivation as well as the description of the project location and various project components.

He also presented the SEIA process being followed and explained the potential social and environmental issues that were identified as part of the screening phase of the SEIA. He ended the formal presentation by discussing the way forward regarding the SEIA process.

A copy of the presentation is appended to the Scoping Report.

3. DISCUSSION

Any issues and concerns raised during the meeting have been recorded in Table 1. Where a response was provided the response has also been included in Table 1.

TABLE 1: RECORD OF ISSUES RAISED AND RESPONSES GIVEN

Issue raised	By whom	Response
How much will be spent on the plant?	MAWF	Between USD18m and USD22m.
What is payback period?		3 years.
Will NamWater still be paid to use their pipeline?		Yes, only for the transfer of the water.
Permit application discussion:		Noted.

Issue raised	By whom	Response
The permit application must be		
submitted in parallel with the		
submission of the Draft SEIA		
Report.		
The permit will be issued based on		
projections of discharge.		Any such increases would require redesign
If a permit is issued, it will be for 5		and another SEIA process.
years on condition that if any		
changes to volume of discharge		
foreseen, this must be notified in		
writing to the MAWF. Therefore,		
make sure the demand will not		
increase.		
Domestic waste water from site		This still was do to be investigated by the
offices:		This still needs to be investigated by the project team and will form part of the SEIA
What will the arrangement be?		process.
The area where the desalination		
plant is proposed is a highly		
sensitive area, therefore it is		
important that sewage waste is		
discharged correctly, to be		
arranged with municipality.		
The same application form must be used for the brine discharge and the domestic effluent discharge. The application must be accompanied by the agreement letter from the municipality. The agreement would define the way the municipality will manage the sewage.		Noted. Thanks for the advice.
Discharge of brine: There are no Namibian Standards yet look at international best practice		SLR requested that the standards being referred to be made available by the MAWF. (Cynthia Ortmann made these available after the meeting).
The area where the desalination plant is proposed is a sensitive area. Therefore, if something goes wrong in the surrounding area, Rössing will be blamed.		Noted.

Issue raised	By whom	Response
Monitoring of the brine discharge:		The monitoring plan will be developed as part
Monthly monitoring results must be		of the SEIA process. The monitoring parameters will be included by the Marine
submitted in time		Ecologist. It is important that MAWF review
Who will do the monitoring?		these before the SEIA and SEMP are finalised.
Suggestion that a marine ecologist		
needs to conduct at least bi-annual		
monitoring.		

4. CLOSE WP thanked everyone for attending and closed the meeting.

Project: SEIA PROCESS FOR THE PROPC DESALINATION PLANT FOR RÖSSING URANIUM

Venue: MAWF Office

Date: 07th August 2014

Meeting: MAWF Meeting @ 09h00

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Name and Surname	Interest in project	Postal address	Contact numbers	E-mail
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