



water affairs

Department:
Water Affairs
REPUBLIC OF SOUTH AFRICA

CHIEF DIRECTORATE: INTEGRATED WATER RESOURCE PLANNING

DIRECTORATE: NATIONAL WATER RESOURCE PLANNING

DEVELOPMENT OF A RECONCILIATION STRATEGY FOR THE OLIFANTS RIVER WATER SUPPLY SYSTEM

STUDY STEERING COMMITTEE No. 3

Date: 25 May 2011

Time: 09:00 for 09:30

Venue: Forever Resorts, Loskop Dam

Chair : Representative of the Department of Water
Affairs (DWA)

Study Objectives

1. *To address growing water demands.*
2. *To address serious water quality problems.*
3. *To identify resource development options.*
4. *To provide reconciliation interventions.*
 - a. *Structural,*
 - b. *Administrative / regulatory.*

Meeting Objectives

1. *To strengthen the partnership between DWA and key stakeholders.*
2. *To recap on the preliminary reconciliation strategy.*
3. *To report back on the progress with the identified issues, which needed further attention.*
4. *To determine a way forward for the study.*

Item	Target Starting Time	Agenda Point	Discussion Leader/Presenter
1.	09:30	Opening and Welcome	Chair (DWA)
2.		Introduction of Attendees	
3.		Study Objectives	
4.		Meeting Objectives	
5.		Adoption of Agenda	
6.	10:00	Minutes of meeting held on 24 November 2010 <ul style="list-style-type: none"> • Approval • Matters arising <ul style="list-style-type: none"> – List of acronyms in the minutes – done. – Representation at SSC meetings. – International obligations : Olifants River. – Public engagement. 	Chair
7.	10:30	Moving from a Preliminary Reconciliation Strategy towards a Final Reconciliation Strategy	JB
7.1	10:40	<ul style="list-style-type: none"> • The Reserve 	MvV
7.2	10:50	<ul style="list-style-type: none"> • Water Quality 	MvV

Item	Target Starting Time	Agenda Point	Discussion Leader/Presenter
7.3	11:00	<ul style="list-style-type: none"> • Groundwater <ul style="list-style-type: none"> ○ Availability ○ Additional yield from decommissioned mines 	ML
7.4	11:15	<ul style="list-style-type: none"> • Surface Water <ul style="list-style-type: none"> ○ Availability ○ Current water use <ul style="list-style-type: none"> – Water use by different sectors – Quantifying unlawful water use – Water savings that can be achieved by implementing water conservation and demand management measures – The impact of invasive alien plants. ○ Projected Future Requirements ○ The Water Balance. 	SM
7.5	11:45	<p>Possible Reconciliation Options</p> <ul style="list-style-type: none"> • Assumptions for reconciling water requirements with water availability, • Options that will reduce water requirements, • Options that will increase water supply, • Options screened for scenario modeling, <ul style="list-style-type: none"> ○ Management Options, ○ Infrastructure options, • Options that can bring short-term relief. 	DT
7.6	12:15	<p>Reconciliation Scenarios</p> <ul style="list-style-type: none"> • Scenario 1, • Scenario 2, • Scenario 3. 	JB
7.7	12:30	<ul style="list-style-type: none"> • Recommendations 	JB
8.	12:40	<p>Way Forward with the Study:</p> <ul style="list-style-type: none"> • Target Dates, • Final Reconciliation Strategy, • Final Screening Meeting 	Chair
9.	13:00	Closure	Chair