

## CHAPTER 2 PROJECT TEAM AND EXPERTISE

### 2.1 ROLE PLAYERS

The role players in this project are set out in Table 2.1.

**Table 2.1:** The role players

ORGANISATION	PROJECT ROLE
Directorate of Environmental Affairs	Decision-making authority for environmental authorization
Mr JG Myburgh	Proponent / Client
Urban Green cc	Independent Environmental Consultant (EAP)
Urban Green cc	Public participation
Environment and Wildlife Consulting Namibia	Baseline Ecology Information
Dynamic Water Resources Management	Baseline Hydrogeological Assessment

### 2.2 EXPERTISE OF THE EAP AND EIA SPECIALISTS

The qualifications and expertise of the environmental consultants and specialists are set out in Table 2.2 below. A more detailed CV can be found in Appendix H.

**Table 2.2 –** Qualifications and expertise of the environmental consultants

NAME	Urban Green cc (Mr Brand van Zyl)
Responsibility on the Project	EAP; public consultation
Qualifications	M. Degree in Environmental Management; M. Degree Town and Regional Planning; Bachelor of Arts Urban Geography
Professional Registration	Namibian Council for Town and Regional Planners Member of the Green Building Council of South Africa
Experience in years	12
Experience	Brand van Zyl has been involved in various Environmental Impact Assessment studies throughout Namibia and of different kind.
NAME	Mrs Ilze Rautenbach
Responsibility on the Project	EAP Impact assessment and mitigation formulation; reporting and

	application for Environmental Clearance
Qualifications	M. Phil Degree in Environmental Management; Bachelor of Science Degree in Conservation Ecology; and a Certificate in Project Management
Professional Registration	Ordinary Member: Reviewer and Lead Practitioner, Environmental Assessment Professional Association of Namibia (EAPAN) Certified Environmental Assessment Practitioner, Environmental Assessment Practitioners Association of South Africa (EAPASA) Professional Member, Southern African Institute of Ecologists and Environmental Scientists (SAIEES)
Experience in years	10
Experience	ilze Rautenbach has been involved in various Environmental Impact Assessment studies.
<b>NAME</b> <b>Environment &amp; Wildlife Consulting (Mr Peter Cunningham)</b>	
<b>RESPONSIBILITY ON THE PROJECT</b>	Baseline Ecology Information
<b>QUALIFICATIONS</b>	BSc, BSc Hons & MSc Nature Conservation
<b>PROFESSIONAL REGISTRATION</b>	None
<b>EXPERIENCE IN YEARS</b>	20
<b>EXPERIENCE</b>	Peter Cunningham has been involved as consultant for various specialist ecological studies (vertebrate fauna and/or flora) for a variety of EIA's in Africa (e.g. Namibia, Angola & Tanzania) and Arabia (e.g. UAE & Saudi Arabia).
<b>NAME</b> <b>Dynamic Water Resources Management (Mr Otto Jansen van Vuuren)</b>	
<b>RESPONSIBILITY ON THE PROJECT</b>	Baseline Hydrogeological Assessment
<b>QUALIFICATIONS</b>	B.Sc (Hons), Graduate Course in Hydrology and Water Resources
<b>PROFESSIONAL REGISTRATION</b>	Namibia Hydrogeological Association (no official registration authority in Namibia)
<b>EXPERIENCE IN YEARS</b>	22 years
<b>EXPERIENCE</b>	Identifying, investigating, developing and evaluating groundwater sources throughout Namibia for rural water supply, resettlement programs, farming and municipal water supply and irrigation schemes. Compilation of water resources management plans (e.g. national

IWRM plan for Namibia) and environmental impact assessments (egg. SEA for uranium mines), with specific emphasis on the role of groundwater.