Eskom	**TECHNICAL SCOPE AND EVALUATION CRITERIA PROVISION OF ENVIRONMENTAL MANAMENT AND ASSOCIATED SERVICES ON AN AS AND WHEN BASIS FOR A PERIOD OF 5 YEARS FOR GEMMA CLUSTER**

1. INTRODUCTION

This document establishes the standard technical scope and evaluation criteria for the Commercial enquiry to establish prequalified consultants demonstrating the competency and capacity for the execution of Environmental services within the Gemma Cluster, Distribution.

2. TECHNICAL SCOPE

The term Environmental Services in this document is used to describe the environmental input that is required by the various Environmental legislation. The scope of work entails the provision of environmental management and associated services for the Gemma Cluster, Distribution business on an “as and when” required basis, which will include and not be limited to the following:

- The provision of relevant Environmental Impact Studies/ Assessments/ Environmental Management Programmes and associated processes/ specialist studies.
- Rectifications and amendments of authorisations and EMPs
- Public Participation Process
- Environmental Appeals Processes
- Maintenance Management Plans
- Environmental Control Officer
- Environmental Legal Compliance Audits/ Reviews/ Investigations,
- Environmental Specialists Studies/ Assessments/ Reviews as follows et al:
    - Biodiversity management / biodiversity-offset studies
    - Rehabilitation Assessment and Mitigation
    - Faunal and Avifaunal studies
    - Air Quality, Dust and Noise Abatement Studies and Mitigation
    - Community engagement / public participation
    - Contaminated land analysis, Land Assessments and Land Monitoring
    - Ecology/ Botanical studies (Including search & rescue)
    - Effluent management
    - Energy management
    - Environmental and social audits and due diligence assessment/audits in terms of Funders requirements (IPP studies)
    - Ground water
    - Stormwater Studies
    - Agricultural Assessment
    - Geo-technology
    - Heritage / archaeological palaeontology / cultural landscape

    - Hydrological (Water analysis, Water balance modelling and Water impact study / wetlands, wetland delineation, floodline studies, Water treatment, Waste-Water Monitoring)
    - Socio-economic studies
    - Soil Sampling
    - Surface Water Monitoring/Ground Water Monitoring
    - Terrestrial ecology
    - Traffic Impact Assessment
    - Visual Impact Assessment
    - Waste management
    - GIS Mapping/ Modelling/ Fine-Scale mapping
    - Climate Change Assessment

- Environmental Permit/ Authorisation/ Licence Applications and associated processes/ specialist studies
- Environmental related Training
- Environmental Management System
- Strategic Environmental Assessment
- Any other environmental legal requirement

3. TECHNICAL EVALUATION STRATEGY

The evaluation strategy and supporting criteria described in the following sections will be used to evaluate qualifying bids.

The technical evaluation process will follow a chronological order which will start with Stage 1, namely, mandatory functional requirements. If all Stage 1 requirements have been satisfied then the evaluation will proceed to Stage 2, which is the evaluation of the predefined technical requirements.

Should the Stage 2 threshold be met, then the qualifying bids will be processed further for selection.

4. TECHNICAL EVALUATION

4.1 STAGE 1: MANDATORY FUNCTIONAL REQUIREMENTS:

MANDATORY FUNCTIONAL CRITERIA AND RETURNABLE			
Criteria	**Returnable**	**Further Notes**	**Minimum**
Professional Registration as EAP	A Valid registration with EAPASA as an Environmental Assessment Practitioner	**Certificates:** This evidence is for the owner / co-owner/ Lead EAP(valid at the date submission)	Registration certificate as EAPASA
Environmental Qualification	Relevant 3 years or NQF 6 environmental qualification.	**Certificates:** This evidence is for the owner / co-owner/ Lead EAP who's CVs are submitted (valid at the date submission)	Environmental Qualification certificates minimum3 years or NQF 6; Diploma /B-Tech/ Degree in Environmental Management or Environmental Science.

Tender submissions meeting 100% of the Mandatory criteria will proceed to the next level of the technical evaluation.

Tender submissions failing to meet 100% of the Mandatory criteria will be deemed non-responsive; the submission will be disqualified and not evaluated further.

4.2 STAGE 2: TECHNICAL CRITERIA AND RETURNABLE

- The following evidence must be submitted at tender stage.
- The evidence will be assessed and scores will be allocated accordingly.
- The minimum threshold is set at **70%**

TECHNICAL CRITERIA AND RETURNABLE				
No.	**Criteria**	**Returnable**	**Scoring method**	**Weights**
1	Experience of the owner / co-owner/ Lead EAP propose to satisfy the scope of work	The Curriculum Vitae of the owner / co-owner/ Lead EAP	Above 5 years- 50 5-3 years- 30 0 points Less than three years	50
2	Project Experience (Number of Environmental Projects Successfully Completed by Company)	Successfully completed Basic Assessment or Environmental Impact Assessment Studies, evidence must include relevant Department reference numbers (attached EA). In case of a Specialist and ECO successfully completed specialist studies Monitoring reports, this must include the EIA reference numbers where applicable and the name of company the study was conducted for. Project list with references, Purchase Orders, Letters of Recommendation	more than five (5) successfully completed projects 50 five (5) to three (3) successfully completed projects.- 30 Less than three (3) or no projects submitted- 0	50
Total				**100**

4.3 TECHNICAL EVALUATION SCORING

Criteria for Guidance			Weight	Company Name	Scores
Mandatory Functional	**Professional Registration owner / co-owner/ Lead EAP**	A Valid registration with EAPASA as an Environmental Assessment Practitioner	**100**	Submitted?	
	Qualifications of owner / co-owner/ Lead EAP	Relevant 3 years or NQF 6 environmental qualification EAPs			
	Total		**100**	**PASS/FAIL?**	**0.0**
Technical	**Experience of the owner / co-owner/ Lead EAP propose to satisfy the scope of work**	Experience, scientific standing, communication skills, independence and leadership of the team leader. The experience / appropriateness (supported by references and CVs)	**50**	Notes	
	Project Experience (Number of Environmental Projects Successfully Completed by Company)	Demonstration of complex projects of this nature that the organisation/company has been involved in.	**50**	Notes	
	Total		**100**		**0.0**
NB: Minimum technical threshold for contract award is 70%					

5. CONTRACT AWARDING

a) Contractors will be required to undergo an induction (which will entail the discussion of the Aspects and Impacts register, the Eskom Distribution Screening Document and other standard procedures that will be deemed appropriate by the Cluster to serve as an introduction of the study area) prior to contract signing.
b) Contractors must ensure that registration certificates that expire after contract awarding are renewed.

N/B: Terms of Reference for appointing Specialities or BA- reviewing and criteria- 7 days

6. APPROVAL OF TECHNICAL EVALUATION

NAME & SURNAME	DEPARTMENT & DESIGNATION	SIGNATURE & DATE
1.		
2.		
3.		