

Template Identifier	240-72663051	Rev	1
Document Identifier	N/A	Rev	N/A
Effective Date	01 August 2016		
Review Date	September 2022		
RFI No.	OLT2015103		

PART A REQUEST FOR INFORMATION (RFI)			
Description of the works/goods/services	Decommissioning Cost Estimate Report for Koeberg Nuclear Power Station (KNPS) and the Original Steam Generator Interim Storage Facility (OSGISF)		
Deadline for submission	29 March 2022 At (South African 10:00 (SSAT) Standard Time)		
RFI submission address	Late RFI's will no	Informaltendering@eskom.co.za Late RFI's will not be accepted NO FAX RFI's WILL BE ACCEPTED	

Dear Valued Supplier,

Eskom Holdings SOC Ltd ("Eskom") invites you to submit an:

• Request for information (RFI) to submit information for the works/goods/services as stated in the table. This RFI is a stand-alone information-gathering and market-testing exercise, intended only to inform and assist Eskom's further deliberation and development of a strategy for the Decommissioning Cost Estimate Report for Koeberg Nuclear Power Station (KNPS) and the Original Steam Generator Interim Storage Facility (OSGISF). Eskom may request indicative prices if so, stated in this RFI.

Note to respondents: The RFI is focused on market research and not a competitive tender and will not be used as a basis for placing a contract or raise the expectation that a contract will result from it.

Please note the following rules with respect to the OLT system (Informal Tendering)

- a. Please ensure that the email subject line only contains the OLT Enquiry number (OLT2015103) and no other information. Do not add any text to the subject line. Do not add any space in between the prefix and the enquiry number.
- b. Closing date (indicated above).
- c. Ensure that the enquiry number is stipulated in the subject line on all e-mails if multiple emails are sent, do not number the emails, only add the OLT number.
- d. Ensure that you receive a confirmation email after submitting your documentation. Please follow up immediately via the email address of the respective buyer if you did not receive this.
- e. Maximum attachment size per email is **10MB**. It is the supplier's obligation to ensure that the attachments per email do not exceed this limit.
- f. Please note closing date and time on the RFI. Your submission will not be evaluated OR opened if it is received after the closing date and time of the RFI.

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- g. All tender returnables/documentation must be submitted to Informaltendering@eskom.co.za only. E-mails to any other address (except for clarifications) will not be accepted. Failure to comply with these rules will result in your response not being received correctly and Eskom will not be held responsible for this.
- h. Requests for Clarifications must be sent in writing to the respective buyer at TenderClarifications@eskom.co.za and not to Informaltendering@eskom.co.za.
- i. All requests for clarifications and responses must be in writing. Eskom will respond to requests for clarification received within one (1) two (2) working days before the tender closing deadline, depending on the enquiry duration and complexity.

Eskom has delegated the responsibility for this **RFI** to the Representative mentioned in this document, whose details can be found below.

j. Eskom Representative, attention Ms Sheilah Brown at Tender Clarifications

<u>TenderClarifications@eskom.co.za</u>

Background:

Eskom wishes to engage the open market, via the Request for Information (RFI) process, for a budget quote to perform the scope of work related to the Decommissioning Cost Estimate Report for Koeberg Nuclear Power Station (KNPS) and the Original Steam Generator Interim Storage Facility (OSGISF).

A user requirement specification (URS) has been compiled to assist Eskom in complying with the conditions set out in its nuclear installation license, applicable during the operating phase of the facility. The URS describes the requirements for the procurement of the following items related to the decommissioning of Koeberg Nuclear Power Station (KNPS), as well as the Original Steam Generator Interim Storage Facility (OSGISF):

Work breakdown structures and resource breakdown structures and supporting documentation.

- Project schedules and supporting documentation.
- Estimates of anticipated radioactive, non-radioactive and mixed waste inventories to be generated during decommissioning activities.
- Decommissioning cost estimate reports for the KNPS and OSGISF.

According to the International Atomic Energy Agency (IAEA), the cost estimate for decommissioning needs to be updated on the basis of the periodic update of the initial decommissioning plan or on the basis of the final decommissioning plan. The mechanism used to provide financial assurance for decommissioning shall be consistent with the cost estimate for the facility and shall be changed if necessary. This is applicable for commercial power generating facilities, such as KNPS, and interim waste storage facilities, such as the OSGISF.

This RFI, and its supporting documentation, do not suggest or imply that Eskom is planning on decommissioning the KNPS once its current operational nuclear installation license expires.

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1. Commercial Procedure

1.1 RFI Timetable

The timetable for the RFI process is set out as follows:

Item	Action	Date
1	RFI issue date	2 March 2022
2	Submit acknowledgement form with the intent to submit a response	11 March 2022
3	Clarification meeting	Only on request
4	Closing date to submit clarification questions	25 March 2022
5	RFI closing date and time	29 March 2022 at 10:00 (SSAT)

1.2 Response Format

All submitted responses must contain all the required information including all RFI forms, duly completed in accordance herewith.

The Respondents must split their submission into two (2) separate files:

- File 1: Technical proposal and/or Alternative Solution / Recommendations
- · File 2: Indicative Pricing and Timing

Submit your response, stating the OLT number ONLY to lnformaltendering@eskom.co.za.

1.3 Clarification Requests

All communication pertaining to this RFI must be sent to the mentioned Employer's Representative. All clarifications are to be submitted in writing to the Eskom Representative using the email address mentioned *TenderClarifications@eskom.co.za*.

All clarifications must be documented in the template provided as **Appendix 1**.

1.4 Cost of Submission

Costs incurred by Participants in relation to the RFI process are for the Respondents account and under no circumstances will they be borne by the *Employer*.

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1.5 Confidentiality

Any information disclosed pursuant to this RFI process and any subsequent processes and/or engagement is confidential and may not be divulged by the Respondent to any third parties. All participants responding to this RFI process accept the terms and conditions under which this process is published.

Kindly complete and sign the Non-disclosure Agreement (NDA) and return with your submission document.

2. Scope of work

2.1 Functional requirements

The scope and purpose are set out in Nuclear Engineering, Specification, 240-138490965 - User Requirement Specification for procurement of a Decommissioning Cost Estimate Report for KNPS and the OSGISF.

3. Pricing Structure

A budget quote (indicative pricing), with cost breakdown and basis thereof (including timelines), for the following items associated with the future decommissioning of KNPS and the OSGISF:

- work breakdown structures, resource breakdown structures and supporting documentation,
- a project schedule and supporting documentation,
- estimates of anticipated radioactive, non-radioactive and mixed waste inventories to be generated during decommissioning activities, and,
- decommissioning cost estimate reports.

4. RFI deliverable checklist:

RFI Deliverable	Information provided in submitted RFI (YES/NO)
Budget estimate (indicative pricing)	
Cost breakdown for all activities	
Assumptions that were used in determining the indicative pricing	
Technical proposal and/or Alternative Solution / Recommendations	
Any other information that may be beneficial to Eskom	
Non-disclosure Agreement (NDA)	

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We look forward to receipt of your response.

Yours faithfully

Name	Designation		Signature		Date
Ms Ammon Niewenhuis	Senior Advisor – Nuc Commercial	lear	At.		2022-03-01
Telephone number	+27 (0) 21 522 1201	E-ma	ail address	<u>TenderCla</u>	rifications@eskom.co.za

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PART B RESPONSE SHEET IN TERMS OF REQUEST FOR INFORMATION To be completed by the supplier			
То	Eskom Holdings SOC Ltd	Date	
Attention	Ms Sheilah Brown		
Tel no	[insert your Tel number]	Fax no and /or e-mail address	[insert your email address]
From	[insert the registered full legal name of the company]	Address	
Address	insert the physical address of the company]		
Sender [insert the full name of the sender at the company]			
Description of the works/goods/s ervices	(OLT2015103) Request for Information for Report for KNPS and the OSGISF	the Decommissio	ning Cost Estimate

Please find below our response to Eskom's questions:

No.	Question	Please indicate your response in this column
1.	Your contact's name and contact details	
2.	Company registration number	
3.	Brief description of previous experience and Description of the solution that you can offer	

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No.	Question	Please indicate your response in this column
4.	Have you successfully compiled a nuclear decommissioning work breakdown structure and resource breakdown structures before? Please provide evidence.	
5.	Have you successfully compiled a nuclear decommissioning project schedule before? Please provide evidence.	
6.	Have you successfully compiled estimates of anticipated radioactive, non-radioactive and mixed waste inventories to be generated during nuclear decommissioning activities? Please provide evidence.	
7.	Have you successfully compiled nuclear decommissioning cost estimate reports? Please provide evidence.	
8.	Please provide an indicative price to complete scope of work as contained in the user requirements specifications, 240-138490965, User Requirement Specification for procurement of a Decommissioning Cost Estimate Report for KNPS and the OSGISF	

Yours faithfully

Name	Designation	Signature	Date
[insert your full name/s]	[Insert your full designation]		
Telephone number		Fax and/or e-mail	
		address	

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