

	Expression of Interest (EOI)	Document Identifier	240-72663051	Rev	4
		Effective Date	17 June 2025		
		Review Date	June 2030		
		EOI/RFI Number	E3656GXNOU		

PART A REQUEST FOR AN EXPRESSION OF INTEREST (EOI)			
Description of the works/goods/services	E3656GXNOU-INVITATION TO SUPPLIERS AND SERVICE PROVIDERS SPECIALISING IN CORROSION PREVENTION AND METALLURGICAL ENGINEERING CONSULTING SERVICES FOR THE CORROSION PROTECTION OF PRE OR POST TENSIONED AND STEEL REINFORCED CONCRETE CIVIL STRUCTURES AT KOEBERG POWER STATION. <u>BACKGROUND INFORMATION/MOTIVATION</u> The post-tensioned containment buildings of Koeberg Power Station have been exposed to a highly aggressive marine environment throughout their service life. As a result, chloride-induced corrosion has been identified as the primary degradation mechanism affecting the structures.		
Deadline for submission	05 November 2026	At (South African Standard Time)	10H00
Tender Office address	EOI's/are uploaded via Eskom Tender bulletin site on the Eskom E-tendering page. https://etendering.eskom.co.za		
EOI's/RFI are to be submitted electronically via Eskom E- tendering site by the stipulated closing date and time. <i>Please note it is the responsibility of the supplier to ensure that EOI/RFI submission is submitted before the closing date and time</i>	EOIs are uploaded and published on Eskom Tender Bulletin and close tender are only uploaded to obtain the link https://etendering.eskom.co.za		
Electronic Submission of EOI	The tenderer must upload the tender via Eskom Tender bulletin site on the Eskom E- tendering page. All documents need to be submitted in a PDF (The upload size per document is 500 megabytes and total submission is restricted to 4 gigabyte).		

Sensitivity: Top Secret

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

Page 1 of 5

	Expression of Interest (EOI)	Document Identifier	240-72663051	Rev	4
		Effective Date	17 June 2025		
		Review Date	June 2030		
		EOI/RFI Number	E3656GXNOU		

	No Zip/condense files can be uploaded No hard copy will be accepted If for some reason you resubmit your EOI, then the latest version of the EOI submitted will only be accepted and all previous submission/s will be null and void. Please ensure that the submission status is indicated as complete. Supplier Help Manual guide and video can be found on Eskom E-Tendering page
E-tendering Help Manual for supplier	Annexure A: Supplier Help Manual guide

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

Expression of interest (EOI) to qualified and experienced suppliers and service providers specialising in corrosion prevention and metallurgical engineering consulting services, with specific expertise in the design and installation of Impressed Current Cathodic Protection (ICCP) systems for the corrosion protection of reinforced concrete structures, including pre-stressed, post-tensioned and steel-reinforced civil structures.

Interested suppliers and service providers should demonstrate relevant technical expertise, proven experience and the capability to provide consulting services relating to the assessment, design, installation and implementation of ICCP systems for the effective and long-term corrosion protection of reinforced concrete structures.

Expression of interest (EOI).

This Expression of Interest (EOI) 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 Suppliers Specialising in provision of consulting services in the field of corrosion prevention and metallurgical engineering with specific expertise in design and installation of an ICCP system for the corrosion protection of reinforced concrete on the pre or post tensioned and steel reinforced civil structures.

Queries relating to this EOI document may be addressed to the Eskom Representative.

Name: Andiswa Ziliso Tel no: 021 552 3818 **E-mail:** Zilisoae@eskom.co.za

Eskom has further delegated the responsibility for this EOI to the signatory of this document, whose details can be found below.:

Sensitivity: Top Secret

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

	Expression of Interest (EOI)	Document Identifier	240-72663051	Rev	4
		Effective Date	17 June 2025		
		Review Date	June 2030		
		EOI/RFI Number	E3656GXNOU		

We look forward to receipt of your response.

Yours faithfully

Name	Designation	Signature	Date
Kurt Powell	Senior Advisor Procurement		2026-10-14
Telephone number	021 522 1229	Fax and/or e-mail address	PowellK@eskom.co.za

PART B RESPONSE SHEET IN TERMS OF A REQUEST FOR AN EXPRESSION OF INTEREST/ REQUEST FOR INFORMATION To be completed by the supplier			
To	Eskom Holdings SOC Ltd	Date	
Attention	Andiswa Ziliso		
Tel no	021 522 3818	Fax no and /or e-mail address	
From: insert the registered full legal name of the company		Address	
Address			
Sender: insert the full name of the sender at the company			
Description of the works/goods/services	E3656GXNOU-SUPPLIERS AND SERVICE PROVIDERS SPECIALISING IN CORROSION PREVENTION AND METALLURGICAL ENGINEERING CONSULTING SERVICES AT KOEBERG NUCLEAR POWER STATION.		

Sensitivity: Top Secret

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

	Expression of Interest (EOI)	Document Identifier	240-72663051	Rev	4
		Effective Date	17 June 2025		
		Review Date	June 2030		
		EOI/RFI Number	E3656GXNOU		

Please find below our response to Eskom's questions:

No.	Question	Please indicate your response in this column
1.	Company contact name and contact details]	
2.	Company registration number	
3.	Brief description of previous experience and Description of the solution that you can offer.	
4.	Indicative prices (optional)	
5.	How long has the company been involved in consulting services in corrosion prevention and metallurgical engineering with specific expertise in ICCP system for the corrosion protection?	
6.	Number of previous projects on the ICCP system on civil structures and the value, e.g. post-tensioned concrete structures.	
7.	Does the company have the capacity with regards to ICCP design, design review and site installation?	
8..	Has the company ever provided quality control services on ICCP system during installation?	
9.	Provide the company's CIDB level.	
10.	Any previous joint ventures and the names?	
11.	What is the company demonstratable experience in the design and installation of ICCP on Civil Reinforced and Post tensioned Concrete Structures?	

Sensitivity: Top Secret

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

Page 4 of 5

	Expression of Interest (EOI)	Document Identifier	240-72663051	Rev	4
		Effective Date	17 June 2025		
		Review Date	June 2030		
		EOI/RFI Number	E3656GXNOU		

12.	What is the company experience in installation of ICCP (particularly mesh anode system with overlay mortar) on complex existing structures with height greater than 40m and Insite site conditions with prevailing medium to strong winds?	
13.	What is the success rate to date of the ICCP projects previously installed i.e. are there any operational issues since installation?	
14.	What are the typical/average installation durations for ICCP systems on complex existing structures?	

Sensitivity: Top Secret

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

Page 5 of 5