

	Expression of Interest (EOI) or Request for Information (RFI) Template	Document Identifier	240-72663051	Rev	1
		Effective Date	October 2022		
		Review Date	October 2027		
		EOI/RFI Number	EOI/ERI/2024/BMS/01		

PART A REQUEST FOR AN REQUEST FOR INFORMATION/PROPOSAL	
Description of the works/goods/services	Request for an Expression of Interest for the development and establishment of a control room for earth-moving equipment machines which are operating at various Eskom Power stations. The control room to be located at Eskom Rotek Industries (ERI) Rosherville, Germiston vicinity. Eskom Rotek Industries, Bulk Materials Services (BMS) Mobile Plant, South Africa's state-owned electricity utility's subsidiary responsible for the maintenance of earth-moving equipment used for coal and ash handling, has embarked on a strategic initiative to improve its service offering through establishment of a control room for effective monitoring of these heavy equipment. By pursuing these projects, ERI BMS intends to address financial, and production associated risks. Key Project breakdown: ● Control room ○ The supplier will be expected to provide planning and designing services for the establishment of the control room as per the requirements. ○ Supplier will further be expected to recommend the equipment and modular design concepts suitable for the efficient monitoring of plant productivity and utilization, with capacity to perform asset management requirement. ○ Connectivity: Device should be available to update data using GSM (2G), UMTS (3G), LTE Cat M1/NB-IoT (4G) networks and Bluetooth for communication. ○ Remote Access: Users should be able to access real-time data via a web interface or mobile app. ○ Feature expansion: The system should have an upgradable interface to easily incorporate future requirements such as collision avoidance, accident reconstruction data, Geo fence monitoring, biometric driver behaviour monitoring and/or load and production monitoring. ○ Alert Logs: Maintain a log of all alerts and security incidents.

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	Expression of Interest: We invite organizations, contractors, and stakeholders with an interest in providing ERI with a <u>construction of a control room centre</u> for earth-moving equipment based at various Eskom Power station.		
Deadline for submission	15 October 2024	At (South African Standard Time)	10:00
Tender Office address	ERI Rosherville Tender office Unit 5 Heritage Conference Centre Corner Hunslet & Lower Germiston Rd Rosherville, Johannesburg		

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

- **Request For Proposal/Information** to indicate your interest in the works/goods/services as stated in the table above.

Eskom has delegated the responsibility for this **RFI** to the signatory of this document, whose details can be found below.

We look forward to receipt of your response.

Yours faithfully

Name	Designation	Signature	Date
Gavin Mabidilala	Procurement BMS		13 September 2024
Telephone number	011 629 4972	Fax and/or e-mail address	mabidimg@eskom.co.za

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PART B RESPONSE SHEET IN TERMS OF A REQUEST FOR AN EXPRESSION OF INTEREST To be completed by the supplier			
To	Eskom Holdings SOC Ltd	Date	
Attention	Gavin Mabidilala ERI- BMS Procurement		
Tel no	011 629 4972	Fax no and /or e-mail address	
From	[insert the registered full legal name of the company]	Address	[insert the business address of the company]
Address	insert the physical address of the company]		
Sender	[insert the full name of the sender at the company]		
Description of the works/goods/services	Request for an Expression of Interest for the development and establishment of a control room for earth-moving equipment machines which are operating at various Eskom Power stations. The control room to be located at Eskom Rotek Industries (ERI) Rosherville, Germiston vicinity.		

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Please find below our response to Eskom's questions:

No.	Question	Please indicate your response in this column
1.	Give a brief description of two (2) previous experiences (less than 3 years ago) in conducting similar scope, i.e. control room establishment	
2	Indicate the estimated duration that you would need to conclude the required scope	
3.	Indicate if you would be in a position to bear the turnkey costs of the requirement	

Yours faithfully

Name	Designation	Signature	Date
Telephone number		Fax and/or e-mail address	

Eskom has embarked on a strategic initiative to improve its service offering through establishment of a control room for effective monitoring of these heavy equipment, both located in the Eskom Rotek Industries, Germiston.

It is required that consumers responding to the RFI should provide the following information:

- Details of the supplier,
- Experience/profile of the supplier
- Duration Estimates
- Cost Estimates,
- BEE Status or intention thereof.

Considerations:

- The above parameters are a generic in terms of what may be required relating to specification criteria from the consumer, however, should any other parameter be significant for the intended process of application, then this should be submitted as well.

The deadline for submission is 15 October 2024 @ 10h00 am.

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Proposals that do not meet Eskom's immediate requirements or deadlines, will be recorded in Eskom's database for future reference.

Proposals that meet the requirements and deadlines will be included in a preliminary list of potential consumers. If required, Eskom will request additional information and will hold clarification meetings before the evaluation and shortlist of potential customers. Eskom reserves the right to terminate this process at any time.

All information received will be confidential and will be recorded in Eskom's Database. Queries should be directed to **Gavin Mabidilala @ mabiding@eskom.co.za**.

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