


	<b>Expression of Interest (EOI) or Request for Information (RFI) Template</b>	<b>Document Identifier</b>	240-72663051	<b>Rev</b>	4
		<b>Effective Date</b>	17 June 2025		
		<b>Review Date</b>	June 2030		
		<b>EOI/RFI Number</b>	E1796GXMPARN		

<b>PART A</b> <b>REQUEST FOR AN EXPRESSION OF INTEREST (EOI)/ REQUEST FOR INFORMATION (RFI)</b>			
<b>Description of the works/goods/services</b>	Expression of Interest (EOI) for contractor for the provision of a four-year maintenance and support program for the Arnot Power Station compressor plant (installed with CompAir and Baofn compressors), covering all compressors and associated air dryers, maintenance of Evapco cooling towers, warranty for the nine new electric screw compressors, 24/7 breakdown support, technical training, and supply of genuine OEM spare parts and consumables		
<b>Deadline for submission</b>	30 September 2025	<b>At (South African Standard Time)</b>	<b>10H00</b>
<b>Tender Office address</b>	e-tendering system		
<b>EOI's/RFI are to be submitted electronically via Eskom E- tendering site by the stipulated closing date and time.</b>  <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>			
<b>Electronic Submission of EOI</b>	<p>The tenderer must upload the tender via Eskom Tender bulletin site on the Eskom E- tendering page.</p> <p>All documents need to be submitted in a PDF and Excel format (The upload size per document is 500 megabytes and total submission is restricted to 4 gigabyte).</p> <p>No Zip/condense files can be uploaded No hard copy will be accepted</p> <p>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.</p> <p>Please ensure that the submission status is indicated as complete.</p>		

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	Supplier Help Manual guide and video can be found on Eskom E-Tendering page
E-tendering Help Manual for supplier	Attached as a separate document.

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

- Expression of Interest (EOI) to submit information for the works/goods/services as stated in the table. This 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 the provision of a four-year maintenance and support program for the Arnot Power Station compressor plant (installed with CompAir and Baofn compressors), covering all compressors and associated air dryers, maintenance of Evapco cooling towers, warranty for the nine new electric screw compressors, 24/7 breakdown support, technical training, and supply of genuine OEM spare parts and consumables

## 1. Introduction

This Expression of Interest (EOI) is issued to identify and assess contractors capable of providing comprehensive maintenance services and the supply of OEM-approved spare parts for the compressor plant installed at our facility. The information gathered through this process will assist in evaluating market capability, technical solutions, and OEM support models prior to the initiation of a formal procurement process. The scope outlined in this EOI is intended for a potential four-year contract.

## 2. Background of the Compressor Plant

The facility operates a fleet of **CompAir** and **Baofn** compressors that are critical to the control and station air system. Effective maintenance and reliable spare parts support are essential for ensuring plant availability and operational efficiency.


## Compressor Configuration

### 1. North Compressor House (Updated Configuration):

- 3 × Turbo Air 2000 Centrifugal Compressors: Supply Units 1, 2, and 3 when unitized, supported by two additional electric screw compressors.
- 2 × Electric Screw Compressors: Replaced the VMD750 BroomWade units. These act as backups during pressure decay or when primary compressors are offline.

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## 2. South Compressor House (Updated Configuration):

- 5 × Electric Screw Compressors: Replaced the VMD500 BroomWade units. These supply Units 4, 5, and 6 when unitized, ensuring required pressure and reliability.
- 2 × Standby Compressors: Maintain system pressure and step in when unit compressors are unavailable.

## 3. Bag Filter Plant (FFP) Compressors:

- 6 × Turbo Air 2000 Centrifugal Compressors: Dedicated to the Bag Filter Plant (Units 4, 5, and 6) and connected to the common control air range.

## 4. Standby Rotary Screw Compressors:

- 3 Units (1 × L250, 2 × L110): Provide redundancy within the common control air range during peak demand or outages. Located behind the FFP houses at Units 2, 5, and 6.

## Air Drying System

- All compressors are paired with an AXNS Heartless Desiccant Air Dryer, ensuring dry compressed air delivery and reliable pneumatic control system performance.

## 3. Contractor Responsibilities

The appointed contractor will be required to:

- Assume full warranty obligations for all newly installed 9 electric screw compressors, in line with OEM compliance and certification.
- Perform comprehensive maintenance (preventive, corrective, predictive) on all CompAir and Baofn compressors for the duration of the four-year contract.
- Maintain and optimize the Evapco cooling towers paired with all Turbo Air 2000 centrifugal compressors.
- Provide 24/7 breakdown support and rapid response capability.
- Supply only genuine OEM spare parts, consumables, and lubricants.
- Ensure compliance with safety, quality, and environmental standards (ISO 9001, ISO 45001, site SHEQ requirements).
- Deliver technical training and knowledge transfer for in-house operations and maintenance teams.
- Provide access to OEM software, manuals, diagnostics, and technical support tools.

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#### 4. Scope of Information Requested

Respondents are requested to provide detailed information on the following:

##### 4.1 Maintenance Services

- OEM-certified maintenance strategies for compare and Baofn compressors.
- Preventive, corrective, and predictive maintenance approaches (including sample check sheets).
- Breakdown support models, response times, and field service availability.
- Use of diagnostic tools and condition monitoring technologies.
- Maintenance of Evapco cooling towers paired with all Turbo Air 2000 compressors.

##### 4.2 OEM Spares and Consumables

- Access to genuine OEM spare parts, consumables, and lubricants.
- Lead times, stocking strategies, and logistics capabilities.
- Options for long-term spares supply agreements.

##### 4.3 Technical Support and Training

- Availability of OEM technical experts and remote support.
- Training and skills transfer programs for plant operations and maintenance teams.
- Access to OEM software, manuals, and knowledge bases.

##### 4.4 Warranty Responsibility

- Assumption of warranty obligations for all newly installed 9 electric screw compressors, including full OEM compliance and certification.


#### 5. Information to be Provided by Respondents

Interested OEM contractors are requested to submit the following information:

- Proof of OEM authorization and certification for CompAir and Baofn compressors.
- Confirmation of ability to assume warranty obligations for the 9 newly installed electric screw compressors.
- Proposed methodology and capability to maintain Evapco cooling towers for all Turbo Air 2000 compressors.
- Company profile, organizational structure, and geographical presence.
- Experience in industrial compressor plant maintenance (preferably in the power generation sector).
- References from similar projects/contracts.
- Details of technical workforce qualifications and OEM training.
- Proposed approach to spares management, logistics, and lifecycle support.
- Safety, quality, and compliance certifications (ISO 9001, ISO 45001, etc.).
- Innovative solutions or digital monitoring tools offered to enhance plant performance.

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
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*Optional:* Respondents may also submit indicative or budgetary quotations for the scope of services and spares supply. While not mandatory at this stage, such information will assist in preliminary cost benchmarking. All services and quotations should consider the four-year contract duration.

We look forward to receipt of your response.

Yours faithfully


Name	Designation	Signature	Date
Constance Ndhlovu	Officer Procurement		02.09.2025
Telephone number	+27 13 297 9684	Fax and/or e-mail address	NdhlovCR@eskom.co.za

<b>PART B</b> <b>RESPONSE SHEET IN TERMS OF A REQUEST FOR AN EXPRESSION OF INTEREST</b> <b>To be completed by the supplier</b>			
<b>To</b>	Eskom Holdings SOC Ltd	<b>Date</b>	
<b>Attention</b>	Constance Ndhlovu		
<b>Tel no</b>	+27 13 297 9684	<b>Fax no and /or e-mail address</b>	
<b>From</b>		<b>Address</b>	
<b>Address</b>			
<b>Sender</b>			
<b>Description of the works/goods/services</b>			

Please find below our response to Eskom's questions:

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No.	Question	Please indicate your response in this column
1.	[your 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.	[ Add applicable questions]	

Yours faithfully

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

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