ENGINEERING INSTITUTION OF ZAMBIA

HEAD OFFICE
CALL FOR EXPRESSION OF INTEREST (EoI)
MEMBERSHIP ON TECHNICAL COMMITTEES
EIZ/CEO/63-008-10-26

EXPRESSION OF INTEREST FROM QUALIFIED EIZ MEMBERS TO PROVIDE TECHNICAL ENGINEERING SUPPORT FOR THE ZAMVAX VACCINE MANUFACTURING PROJECT

The Engineering Institution of Zambia (EIZ) invites expressions of interest from suitably qualified and experienced members to participate in a multidisciplinary engineering team to provide technical support for the development, implementation, commissioning, operation and maintenance of the proposed ZAMVAX Vaccine Manufacturing Facility at the Lusaka South Multi-Facility Economic Zone.

Background

EIZ in collaboration with the developers has been requested to provide specialised technical expertise for the establishment of the ZAMVAX vaccine manufacturing facility, a strategic investment aimed at strengthening Zambia's health security, promoting industrial development, facilitating technology transfer and developing local pharmaceutical manufacturing capacity.

ZAMVAX Limited is a joint venture between Zambia and an International Medical Technology organisation. The first phase of the project will focus on the fill-and-finish manufacturing of oral cholera vaccines, with an anticipated installed capacity of approximately 20 million doses per annum.

In response to this request, EIZ seeks to identify competent engineering professionals who can contribute their technical expertise to this nationally significant project.

Purpose of the Expression of Interest

The purpose of this EOI is to identify qualified EIZ members with the relevant professional registration, technical competence and practical experience to form a multidisciplinary team that will provide sound engineering advice, technical reviews, assessments, inspections, commissioning support and operational guidance throughout the project lifecycle.

Areas of Required Expertise

Members with relevant experience in pharmaceutical manufacturing, vaccine production facilities, cleanrooms, controlled environments, Good Manufacturing Practice (GMP) facilities, laboratory infrastructure and other regulated industrial installations are particularly encouraged to apply.

Eligibility Requirements

Applicants should meet the following minimum requirements:

- Be a current, duly registered EIZ member in good standing, with a valid EngRB 2026 practising certificate where applicable to the proposed professional services.
- Hold relevant engineering qualifications and demonstrate competence in the discipline applied for.
- Have demonstrable professional experience in engineering design, construction, inspection, supervision, commissioning, operation or maintenance, as applicable under the laws of Zambia and the EIZ Act No 17 of 2010.
- Demonstrate the ability to work effectively in multidisciplinary teams and provide sound, evidence-based technical advice.
- Be available to participate in project activities as may be required and agreed with EIZ.
- Demonstrate professional integrity and willingness to comply with applicable laws, standards, confidentiality requirements and professional codes of conduct.

Relevant experience in biomedical engineering, pharmaceutical, healthcare, laboratory, food-processing, chemical & processing engineering, civil and structural engineering or other specialised industrial facilities will be an added advantage.

Submission Requirements

Interested members are requested to submit the following:

1. A brief expression of interest indicating the engineering discipline and area of specialisation.
2. An updated curriculum vitae (CV) outlining relevant qualifications, professional experience and previous assignments.
3. Copies or details of relevant academic and professional qualifications.
4. EIZ membership and registration details, including practising certificate
5. A brief summary of relevant projects undertaken, particularly in industrial facilities, manufacturing plants or regulated environments.

Submission Deadline and Contact Details

Interested members should submit their applications electronically to:

Email: registrar@eiz.org.zm copy Margaret.bwalya@eiz.org.zm
Subject line: EOI - ZAMVAX Vaccine Manufacturing Project Technical Support
Deadline: 2nd November 2026 at 18:00hrs.

Only applications that meet the stated requirements will be considered. EIZ reserves the right to verify the information submitted, assess applicants against the technical requirements of the project and constitute a multidisciplinary team based on the needs identified by our stakeholder. For ease of processing, please ensure that you only attach one PDF file with the relevant documents.

Important Notice

This initiative presents an opportunity for EIZ members to contribute to a strategic national investment with the potential to strengthen Zambia's health security, build local engineering capacity, promote technology transfer and advance the development of the country's manufacturing sector.

Qualified and experienced members are therefore encouraged to express interest and contribute to this important national undertaking.

ISSUED BY:
Eng. David Kamungu



REGISTRAR & CEO
Engineering Institution of Zambia

22nd October 2026