Kigali: 05<sup>th</sup>/06/2025

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## REPUBLIC OF RWANDA



MINISTRY OF INFRASTRUCTURE P.O BOX 24 KIGALI

Email: info@mininfra.gov.rw

Mr. Halsen Back Chief Technical Officer ENG8 International Ltd



RE: Invitation to speak at the Nuclear Energy Innovation Summit for Africa 2025

It is with great pleasure to invite you to speak at the **Nuclear Energy Innovation Summit for Africa (NEISA)**, to be held from **June 30 to July 1, 2025**, in **Kigali, Rwanda**. The Summit will explore the theme: "The Potential of Small Modular and Micro Reactors in Accelerating Africa's Energy Transition."

Your pioneering work at ENG8 in the development and validation of EnergiCell™ catalysed fusion technology—a novel approach in the low-energy nuclear reaction (LENR) space—represents a transformative contribution to the future of clean energy. As Africa explores scalable, safe, and sustainable technologies to meet its energy demands, ENG8's breakthroughs in solid-state fusion could offer a game-changing solution. Your insights on innovation, commercialization pathways, and the evolving role of private sector R&D in the global nuclear sector would be of immense value to our audience.

NEISA 2025 will convene policymakers, industry leaders, and international experts to discuss the transformative role of nuclear energy in Africa, with a focus on small modular reactors (SMRs) and key enablers such as infrastructure, financing, political will, and technology localization.

The Summit will benefit from participation from the highest level of Rwanda's national leadership, demonstrating the country's strong commitment to innovative and sustainable energy solutions. We are also pleased to confirm the participation of Director General of the IAEA, Rafael Mariano Grossi, who will deliver a keynote address on "Global Nuclear Leadership".

The Summit is also organized in collaboration with major international institutions, including the International Atomic Energy Agency (IAEA), United Nations Economic Commission for Africa (UNECA), Nuclear Energy Agency (NEA), World Nuclear Association (WNA), and regional financial institutions.

Should you require further information or have any inquiries, please contact us on invitationsneisa@raeb.gov.rw

Sincerely,

Digitally signed by MININFRA(Minister) Date: 2025.06.05 13:20:35 +02'00'

Sincerely,

Dr. Jimmy GASORE Minister

CC:

Dr. Lassina Zerbo

- Hon. Minister of State/MININFRA

- Hon. Minister/MINAFFET
- CEO/RAEB

Chair, Rwanda Atomic Energy Board (RAEB)
Energy Advisor, Strategy and Policy Council (OTP)