



NANO Nuclear Announces Sponsorship and Executive Speaking Engagements at the Upcoming Innovation Zero World Congress 2025 on April 29-30th in London

April 9, 2025

New York, N.Y., April 09, 2025 (GLOBE NEWSWIRE) -- NANO Nuclear Energy Inc. (NASDAQ: NNE) ("NANO Nuclear" or "the Company"), a leading advanced nuclear energy and technology company focused on developing clean energy solutions, today announced its sponsorship of the **Innovation Zero World Congress 2025**, to be held on April 29th and 30th, 2025 at Olympia London, UK.

NANO Nuclear Chief Executive Officer, James Walker, will deliver a presentation titled *"Finding Opportunities in the Resurgent Nuclear Energy Industry"* on April 30th at 11:05 a.m., London time, followed by his participation in the panel discussion *"Fixing Fission: Green Taxonomies and Red Tape in Nuclear"* at 11:35 a.m., London time, the same day.

Supported by the U.K. Government, the Innovation Zero World Congress 2025 provides a space and opportunity for collaboration and overcoming obstacles to drive large-scale, impactful progress towards global emissions reduction. Approximately 10,000 attendees are expected to arrive at Olympia London, providing an excellent platform for networking, investment exploration, and knowledge sharing. With over 250 sessions taking place across 13 dedicated forums, Innovation Zero is an essential meeting place for anyone looking to keep up with the latest trends, investment opportunities, and announcements.



Figure 1 - NANO Nuclear Energy Inc. Sponsors Innovation Zero World Congress, held on April 29th – 30th, 2025 at Olympia London, UK.

"NANO Nuclear is off to a strong start to 2025, and this year's Innovation Zero conference is an ideal platform to share our recent progress and upcoming plans with stakeholders and fellow clean-tech industry leaders," **said Jay Yu, Founder and Chairman of NANO Nuclear.** "Our UK-based technical team, responsible for advancing our proprietary ODIN™ microreactor technology, will also attend, and I anticipate this event will provide valuable insights and meaningful interactions for everyone involved."

"We're delighted to be heading back to London for this year's Innovation Zero conference," **said James Walker, Chief Executive Officer of NANO Nuclear.** "We view this event as a key part of our global growth conference schedule. It brings together many experts in carbon-neutral energy technologies and I'm looking forward to an insightful and productive gathering."

About NANO Nuclear Energy, Inc.

NANO Nuclear Energy Inc. (NASDAQ: NNE) is an advanced technology-driven nuclear energy company seeking to become a commercially focused, diversified, and vertically integrated company across five business lines: (i) cutting edge portable and other microreactor technologies, (ii) nuclear fuel fabrication, (iii) nuclear fuel transportation, (iv) nuclear applications for space and (v) nuclear industry consulting services. NANO Nuclear believes it is the first portable nuclear microreactor company to be listed publicly in the U.S.

Led by a world-class nuclear engineering team, NANO Nuclear's reactor products in development include patented **KRONOS MMR™ Energy System**, a stationary high-temperature gas-cooled reactor that is in construction permit pre-application engagement U.S. Nuclear Regulatory Commission (NRC) in collaboration with University of Illinois Urbana-Champaign (U. of I.), **"ZEUS"**, a solid core battery reactor, and **"ODIN"**, a low-pressure coolant reactor, and the space focused, portable **LOKI MMR™**, each representing advanced developments in clean energy solutions that are portable, on-demand capable, advanced nuclear microreactors.

Advanced Fuel Transportation Inc. (AFT), a NANO Nuclear subsidiary, is led by former executives from the largest transportation company in the world aiming to build a North American transportation company that will provide commercial quantities of HALEU fuel to small modular reactors, microreactor companies, national laboratories, military, and DOE programs. Through NANO Nuclear, AFT is the exclusive licensee of a patented high-capacity HALEU fuel transportation basket developed by three major U.S. national nuclear laboratories and funded by the Department of Energy. Assuming development and commercialization, AFT is expected to form part of the only vertically integrated nuclear fuel business of its kind in North America.

HALEU Energy Fuel Inc. (HEF), a NANO Nuclear subsidiary, is focusing on the future development of a domestic source for a High-Assay, Low-Enriched Uranium (HALEU) fuel fabrication pipeline for NANO Nuclear's own microreactors as well as the broader advanced nuclear reactor

industry.

NANO Nuclear Space Inc. (NNS), a NANO Nuclear subsidiary, is exploring the potential commercial applications of NANO Nuclear's developing micronuclear reactor technology in space. NNS is focusing on applications such as the **LOKI MMR™** system and other power systems for extraterrestrial projects and human sustaining environments, and potentially propulsion technology for long haul space missions. NNS' initial focus will be on cis-lunar applications, referring to uses in the space region extending from Earth to the area surrounding the Moon's surface.

For more corporate information please visit: <https://NanoNuclearEnergy.com/>

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Cautionary Note Regarding Forward Looking Statements

This news release and statements of NANO Nuclear's management in connection with this news release contain or may contain "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995. In this context, forward-looking statements mean statements related to future events, which may impact our expected future business and financial performance, and often contain words such as "expects", "anticipates", "intends", "plans", "believes", "potential", "will", "should", "could", "would" or "may" and other words of similar meaning. In this press release, forward-looking statements relate to the anticipated benefits to NANO Nuclear of its attendance at the Innovation Zero World Congress 2025. These and other forward-looking statements are based on information available to us as of the date of this news release and represent management's current views and assumptions. Forward-looking statements are not guarantees of future performance, events or results and involve significant known and unknown risks, uncertainties and other factors, which may be beyond our control. For NANO Nuclear, particular risks and uncertainties that could cause our actual future results to differ materially from those expressed in our forward-looking statements include but are not limited to the following: (i) risks related to our U.S. Department of Energy ("DOE") or related state or non-U.S. nuclear fuel licensing submissions, (ii) risks related to the development of new or advanced technology and the acquisition of complimentary technology or businesses, including difficulties with design and testing, cost overruns, regulatory delays, integration issues and the development of competitive technology, (iii) our ability to obtain contracts and funding to be able to continue operations, (iv) risks related to uncertainty regarding our ability to technologically develop and commercially deploy a competitive advanced nuclear reactor or other technology in the timelines we anticipate, if ever, (v) risks related to the impact of U.S. and non-U.S. government regulation, policies and licensing requirements, including by the DOE and the U.S. Nuclear Regulatory Commission, including those associated with the recently enacted ADVANCE Act, and (vi) similar risks and uncertainties associated with the operating an early stage business in a highly regulated and rapidly evolving industry. Readers are cautioned not to place undue reliance on these forward-looking statements, which apply only as of the date of this news release. These factors may not constitute all factors that could cause actual results to differ from those discussed in any forward-looking statement, and NANO Nuclear therefore encourages investors to review other factors that may affect future results in its filings with the SEC, which are available for review at www.sec.gov and at <https://ir.nanonuclearenergy.com/financial-information/sec-filings>. Accordingly, forward-looking statements should not be relied upon as a predictor of actual results. We do not undertake to update our forward-looking statements to reflect events or circumstances that may arise after the date of this news release, except as required by law.

Attachment

- [Figure 1](#)



Figure 1



NANO Nuclear Energy Inc. Sponsors Innovation Zero World Congress, held on April 29th – 30th, 2025 at Olympia London, UK.

Source: NANO Nuclear Energy Inc.