



Nuclear Innovation Newsletter

September 30, 2024

Events

- **Judi Greenwald** spoke on a panel entitled *Draft Blueprint as a Framework for New Nuclear Master Plan* on September 5 at the [New York State Future Energy Economy Summit](#)
- On September 19, **Patrick White** testified before the Senate and Natural Resources Committee on the commercial deployment pathway for fusion energy. [Click here](#) to watch the recording



Recent Publications

New Nuclear Project Development

Key Recommendations for Reforming U.S. Nuclear Energy Regulation

The Case for Continued Investment in the Advanced Reactor Demonstration Program



Key Recommendations for Reforming U.S. Nuclear Energy Regulation



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July 2024

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This report is available online at:
<https://nuclearinnovationalliance.org/resources>

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The Case for Continued Investment in the Advanced Reactor Demonstration Program



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June 2024

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Countdown to NIB2025: **301 Days**

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Check out our updated [Impact Report!](#)

NIB Alumni Spotlight!

- Congratulations to **Alberto Gil Cordero** for starting a new position as Junior Nuclear Engineer at TRACTEBEL
 - Congratulations to **Lewis Handy-Cardenas** for joining Hayward Tyler as a Mechanical R&D Support Engineer
 - Check out **Jenifer Avellaneda Diaz's** Featured Voices interview with Foro Nuclear by clicking [here](#)
 - Very special shout out to **Destiny Howell** and **Dennis Rodriguez** of team CritiCality from NIB2024 and **Susannah Lea** of team Nucleus from NIB2023 who will be attending [YNC2024](#) to pitch their projects!
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Social Media Spotlight

“IN LIGHT OF WHAT WE SHOULD HAVE KNOWN THEN AS WELL AS WHAT WE KNOW NOW, MORE AND MORE ENVIRONMENTALISTS ARE WARMING TO NUCLEAR POWER. THEY WANT TO KEEP EXISTING NUCLEAR POWER PLANTS OPERATING, LEST THEY BE DISPLACED BY FOSSIL FUEL GENERATION. AND THEY WANT TO BUILD A NEW GENERATION OF NUCLEAR ENERGY PLANTS AS PART OF A BROADER ZERO-CARBON ENERGY PORTFOLIO. THEY’RE RIGHT AND WE WOULD DO WELL TO LISTEN TO THEM AS WE ENDEAVOR TO CREATE A CLEAN ENERGY FUTURE.”

Judi Greenwald, Nuclear Innovation Alliance



Nuclear News

- [Kairos Power champions iterative approach to new nuclear | Reuters Events | Nuclear](#)
- [Natura Resources' Molten Salt Reactor at ACU Receives Historic NRC Construction Permit | Natura Resources](#)
- [Constellation to Launch Crane Clean Energy Center, Restoring Jobs and Carbon-Free Power to The Grid \(constellationenergy.com\)](#)
- [U.S. in a Race with China to Develop Commercial Fusion Power Technology \(powermag.com\)](#)
- [Oklo Inc. Begins Trading on the New York Stock Exchange](#)

In Case You Missed It

Patrick White was quoted in MIT Technology Review on Microsoft helping to restart Three Mile Island

[Click Here to Read](#)

NIA's report "Key Recommendations for Reforming U.S. Nuclear Energy Regulation" was included in Utility Dive's article on the ADVANCE Act

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Judi Greenwald was quoted in E&E News Article on NRC Commissioner nominee Matt Marzano

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