

Nuclear is unique.

So are we.

Generic AI can't handle CAP workflows, 50.59 screenings, author work orders, or trend equipment data. Nuclearn delivers **workflow-specific AI solutions** built by career nuclear professionals - people who've processed condition reports, written engineering evaluations, and defended them in front of oversight.

- **Accuracy you can verify:** Output is source-cited and defensible.
- **Purpose-built:** Part 810 compliant, deployable on-prem, private cloud, or hosted. Integrates with Maximo, P6, ESOMS, and other plant systems.
- **Proven in practice:** Already adopted at 65+ reactors worldwide.

That's why nuclear professionals trust Nuclearn.

Solutions designed by insiders, built to work the way you do.



95% of AI pilots fail.

Ours don't.



Nucleon

**MIT research
shows most
AI tools
never reach
production.**

Nuclearn is already deployed at
65+ reactors worldwide.

We deliver **workflow-specific AI** that
saves time, improves accuracy, and
proves ROI inside nuclear.

No hype — just measurable results.



What's the best career advice you have received? Early in my career, I was waiting outside a meeting room to make a presentation to a group of executives and owners at Palo Verde. That presentation was to secure project funding to work on advanced analytics and machine learning use cases. I was 26, not very

experienced, and as nervous as one could be. My director, Ann Orr, a longtime APS leader and mentor, looked at me and said, "Isn't this fun? You only get so many of these opportunities. Regardless of how it goes, you're going to remember this. Enjoy it." I think about that advice every time I am facing something high-stakes.



Christopher Wagener

Wagener has led business development at Westinghouse with \$600 million in PWR fuel sales and nearly \$1 billion in order entries in 2025. He secured the first contracts for 24-month cycles using high-enrichment and high-burnup fuel, advancing long-term fuel strategies across the U.S. PWR fleet and shaping future international deployment.

When did you first "discover nuclear"? My senior year in high school I took a class called "Modern Problems" for which I wrote a paper

Age: 38

Title: Senior fuel business director, Westinghouse

Hometown: Plymouth, Minn.

on why we should be building more nuclear plants to support climate goals.

When you reflect on your career so far, which achievement stands out most? I had the privilege of creating a new commercial organization at Westinghouse and I am proud of the team. What they have accomplished, both in terms of

Continued

Congratulations, Jerrold Vincent 40 Under 40 Honoree

Nuclearn celebrates our Co-Founder & CFO, Jerrold Vincent.

His focus is simple: help nuclear teams get critical work done—faster, traceably, and within governance—through secure, human-guided AI.

Proudly built by nuclear professionals—for nuclear professionals.



Nuclearn

www.nuclearn.ai

