



NuclearN CapAI

Schedule a Demo: contact@nuclearn.ai

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NuclearN is Artificial Intelligence for the Nuclear Industry

In the high-stakes world of nuclear safety, efficient management of Corrective Action Programs (CAP) is paramount. NuclearN CapAI stands as the pinnacle solution, streamlining workflows, reducing labor overheads, and enhancing regulatory compliance.

Performance Data

99.9%
ACCURACY

85%
AUTOMATION

Elevate your nuclear safety management to unprecedented levels of efficiency and excellence with NuclearN CapAI. Experience the power of automated workflows, real-time trend reporting, and substantial cost savings. Don't settle for outdated processes – embrace the future of CAP automation today.

Cost Reduction:

- **Significant Savings:** Utilities spend millions annually on screening and trending processes alone. With NuclearN CapAI, manual efforts are eliminated, resulting in substantial cost savings.
- **Labor Hours Saved:** Tens of thousands of labor hours are reclaimed annually, leading to heightened productivity and operational efficiency.
- **Staffing Optimization:** Reduce staffing requirements dramatically, as demonstrated by a three-unit plant's staffing reduction from 8 to 3, yielding over \$750,000 in annual labor cost savings.

Efficiency and Adoption:

- **High Adoption Rate:** NuclearN CapAI meets a significant demand within the industry, with nearly half of North American utilities already utilizing CAP automation.
- **Remarkable Efficiency:** "Over 80% of corrective actions are fully automated and trended with NuclearN CapAI, resulting in time savings and heightened issue resolution accuracy."

Regulatory Perspective:

- **Efficiency Opportunity:** Regulators recognize the value of efficient issue evaluation and corrective action processes, aligning NuclearN CapAI with regulatory standards while minimizing resource expenditure.
- **Value Proposition:** By streamlining evaluation processes, NuclearN CapAI empowers station leaders and workers to focus on enhancing overall station performance, fostering a culture of accountability and excellence.

Key Features

1 Easy Automation

NuclearN CapAI simplifies automation for seamless integration into existing workflows with minimal disruption.

2 Flexibility

Adaptable to diverse operational environments, NuclearN CapAI meets the unique needs of each nuclear facility.

3 Accuracy Regulator-Ready

Engineered to meet stringent regulatory standards, NuclearN CapAI ensures precise issue evaluation and compliance effortlessly.

4 Code CRs Out of the Box

Pre-loaded with industry-standard corrective action codes, NuclearN CapAI accelerates implementation without complex customization.

5 Scoring in Hours, Not Weeks

Expedite decision-making with NuclearN CapAI, which completes issue scoring and prioritization swiftly.

6 Real-time Insights and Monitoring

Gain visibility into corrective action programs with real-time insights and monitoring, enabling proactive risk management.

7 Trending Dashboards

Drive operational efficiency with comprehensive reporting and trending dashboards, facilitating continuous improvement.

Schedule a demo to see NuclearN CapAI in action and unlock the full potential of your corrective action programs. Your journey towards streamlined operations and regulatory compliance starts here.