

# WHEN EVERY DAY MATTERS

Efficiently. Effectively. Intelligently.  
ATS Industrial Automation.

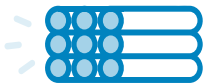
When a day can cost a million dollars or more, businesses can't afford to lose just one day. ATS Industrial Automation Nuclear enables customers to visualize, plan and deliver to aggressive schedules and create a best-in-class operation.



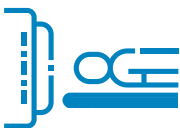
**DECOMMISSIONING & WASTE HANDLING:** ATS Industrial Automation delivers custom tooling and material handling systems that reliably dismantle reactor components and optimize waste container usage. We design and provide novel tooling with cross-industry expertise that can dismantle large, irradiated components with the customers' unique applications in mind.



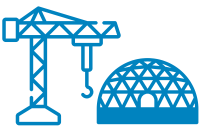
**OPERATIONS & MAINTENANCE:** We provide system solutions for both planned outages and plant life extension upgrades to ensure safe, reliable, and efficient operations. Our remote operated tooling or fully automated systems can leverage our Illuminate™ and digital twin technology enabling our customers to monitor, optimize and create a best-in-class operation.



**NUCLEAR FUEL:** We deliver automated end-to-end fuel fabrication systems that create predictive manufacturing schedules with higher consistency and increase margins. ATS Industrial Automation tooling and remote-operated fuel handling systems, including failed fuel encapsulation, provide utilities with a reliable and safe operation.



**MEDICAL ISOTOPES:** ATS Industrial Automation has delivered over 150 state-of-the-art customized shielded hot cell systems. Our customized solutions give our customers predictive and optimized production of medical isotopes.



**NEW PLANT BUILDS:** As the nuclear industry progresses with new Advanced Research Reactor designs and Small Modular Reactor construction, ATS Industrial Automation provides innovative tooling for reactor component assembly, installation, inspection, and maintenance operations for prospective projects.



**ATS™ Automation – Your Partner for Life.**

Learn more today, email us at [nuclear@atsautomation.com](mailto:nuclear@atsautomation.com)

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