

NAC Facility Reporter

Nuclear Facilities Material Control & Accounting

NAC Facility Reporter is designed to accept, process and report nuclear activities at facility level, and fulfil duty holder obligations for reporting to the UK regulator.

NAC Facility Reporter accepts data in a predetermined format; validates data against laws, regulations, a country's reporting procedures/policies and IAEA guidelines; and reports to the UK regulatory authority. The software tracks and processes Inventory Change Reports, Material Balance Reports, Physical Inventory Listings and Obligation data and can be customised to accept and track additional data points where required.

Key Features

- Fully compliant with latest IAEA and obligation reporting requirements and
- Highly adaptable and customizable to meet any unique national requirements
- Straight forward/intuitive data input and validation
- Detection of data errors using 110 rules
- Suggestions for data error corrections
- Reconciliation of physical inventory and material balances reporting
- Hosted in certified List N facilities and ISO27001 accredited
- Backed by 25+ years of nuclear accountability experience at the government, IAEA and facility levels.

Customer Benefits

- World class, reliable, flexible, and secure MC&A system that minimises cost, schedule, and performance risk
- Rapidly deployable to minimise schedule risk
- Readily adaptable to any new requirements (e.g., new obligation requirements)
- Rigorous cybersecurity penetration testing
- Greatly improved data accuracy and confidence due to automated validation and reconciliation functions
- Reduced staffing requirements/operational costs due to highly automated processes and improved ease of use