

L&A is an industry leader in conducting management and technical assessment services for DOE and its contractors, leading to improved performance for each and every client.

CAPABILITIES

Our staff includes highly experienced former nuclear facility executives, managers and operators with extensive assessment and mentoring skills who can provide:

- Project management assessments & independent project/technical/technology reviews
- Integrated Safety Management System (ISMS) assessments in preparation for ISMS validation
- Causal analysis
- Process and procedure reviews and simplification
- Mentoring of project and program managers
- Staffing executive level advisory and assistance teams

Benefits of these assessments include finding and addressing issues before DOE or the regulator- avoiding fines, fee loss, adverse publicity, or costly repeat mistakes. Staff available for these assessments and related projects have managed nuclear facilities regulated by both NRC and DOE, and ranging from class 1 reactors to processing facilities, to R&D facilities, to waste burial grounds. Staff members have also managed major projects and major elements of such projects such as nuclear reactors, enrichment plants, processing plants, and high-level radioactive and transuranic waste repositories.

PROJECT EXPERIENCE

L&A provided an assessment and senior executive mentoring to assist the Hanford mission support contractor prepare for its ISMS verification. With a short intensive review to identify weaknesses and provide mentoring, the verification was successful. L&A has also conducted a review and assessment of the Idaho

National Laboratory Project Management System for the DOE Office of Nuclear Energy, which has led to inherent improvements to how this DOE site has implemented the DOE Project Management Order 413.3. Also, L&A has conducted corporate governance reviews for a number of industry giants, such as a comprehensive review of Oak Ridge's Y-12 efforts to implement the ARRA projects and of Savannah River Site's spent nuclear fuel and special nuclear material projects; these reviews led to changes in management approaches that have resulted in project success (scope, cost, and schedule).

