

# Management & Technical Assessments



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



## Capabilities

Our staff includes highly experienced former nuclear weapons and nuclear facility executives, managers, operators and subject matter experts (SMEs) with extensive assessment and mentoring skills who can:

- Assist you in developing and implementing a corporate or project management review system
- Conduct project management assessments & independent project/technical/technology reviews
- Perform Integrated Safety Management System (ISMS) assessments in preparation for ISMS validation
- Conduct Causal analysis
- Conduct Earned Value Management System (EVMS) certification and compliance reviews
- Process and procedure reviews and simplification
- Mentor project and program managers
- Staff executive level advisory and assistance teams
- Participate as team members and subject matter experts for reviews.
- Assist in corporate/project preparations for DOE/client reviews such as EIRs.
- Conduct cost assessments and cost reviews

The 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 range from subject matter experts to senior executives who have managed major projects or 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

## Project Experience

Recent experience includes providing team members to the Hanford Waste Treatment Plant to assess their internal Management Improvement Program and Quality Assurance Program. In addition, L&A has provided SMEs in a number of disciplines for a number of DOE peer reviews and conducted Independent Cost Estimates and Independent Cost Review for several DOE acquisition projects ranging from the tens of millions to several billion dollars.

L&A has conducted EVMS surveillances and for cause reviews, and has also led and conducted External Independent Reviews for DOE.

LONGENECKER & ASSOCIATES, INC.

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MISSION ASSURANCE – Mgmt. & Technical Assessments

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