



Safety Basis / Authorization Basis

Program Services

- Preparation, Review, and Approval of Safety Basis Documents
- Development of Company and Facility-Specific Safety Basis Plans and Procedures
- Evaluation of Safety Basis Programs
Safety Basis Training
- Unreviewed Safety Question (USQ) Processes

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At Epsilon Systems, we know the importance of having an accurately defined, documented, updated, and implemented safety or authorization basis to ensuring the overall safety of workers, the facility, the public, and the environment.

Epsilon Systems has the capability and the experience to produce and refine safety analysis documents to meet the requirements of 10 CFR 830, subpart B, "Nuclear Safety Management." We apply our full spectrum of skills and experience to assist with all phases of the development and approval of safety basis documentation for nuclear and non-nuclear activities, including reactors, radioactive waste management and waste processing facilities, chemical processing facilities, laboratory and research facilities, and spent nuclear fuel storage, handling, and shipping operations.