

On Demand Regulatory Support

Your Trusted Advisers Deliver



AREVA serves as your Trusted Advisers for delivering Regulatory Support. We have the ability to lead with regulatory creativity and our innovation is rooted in professional diversity. We deliver diversity of thought, training, experience and outlook. It is integral to our ability to perform our mission and our interactions with your teams.

AREVA's Licensing Team has experienced, previous NRC leaders and previous utility licensing leadership on staff:

- Broad Licensing Experience
- Maintains Positive Relationships with the NRC
- Successfully Manages Large Licensing Projects
- Successfully Manages FOAK Licensing Work

What Can You Expect?

Operability Determinations: Using our customer's process or our own, we will assist our customers in maintaining their plants online when unexpected conditions are discovered, such as voids in Emergency Core Cooling System (ECCS) piping, foreign material exclusion (FME), failure to meet testing acceptance criteria, etc. This is done by developing positions as to why there is reasonable assurance that the affected SSC (Structure, System, Component), will fulfil its required mission.

Licensing works closely with Engineering to ensure that required evaluations are provided along with the Operability Determination/Recommendation. By its very nature, this work is time critical and is fully supported by the AREVA Licensing Team, round the clock, if necessary.

Reportability Determinations: AREVA will assist our customers in developing reports to the NRC required under 10 CFR 50.72, Immediate Notifications Requirements for Operating Power Reactors, and 10 CFR 50.73, Licensee Event Report System.

Deploying Licensing Leadership: AREVA will deploy experienced Licensing individuals to our customer's work site, when needed, to assist in leading the investigation and resolution of Licensing issues. This includes providing NRC inspection and INPO assessment readiness support as well as complete management of the Licensing work for an Engineering project such as FLEX, Cyber Security, etc.

NRC Interface Support: Very often, regulatory issues can be resolved quicker and in a more cost-effective manner when contact with the NRC staff is made at the proper time. AREVA maintains positive relationships with the NRC and would be ready to assist our customers with a contact strategy.

AREVA Supports Nuclear Utilities:

- FLEX response to the NRC
- Relief request during outage where issues are identified
- Flood hazard reevaluations
- Cyber Security support
- Operability Determinations
- License Renewal (numerous plants)
- Power Uprates (numerous plants)
- Actions to help customers reduce enterprise risk (INPO IER 14-20)

Features and Benefits:

- AREVA possesses deep knowledge of the regulatory environment
- AREVA has frequent meetings with the NRC to support our ongoing work and to continue to build / maintain positive relationships
- AREVA has been effective with ACRS presentations
- AREVA successfully manages large Licensing projects

AREVA stands ready to support your journey to regulatory thinking preeminence. As your Trusted Adviser, our Licensing Team is fully prepared to:

- Create regulatory play books that match the needs of our clients' challenges
- Identify and provide credible alternatives, along with the recommendation
- Ensure that our regulatory diagnoses are not overly influenced by analogy to our memorable successes
- Help our client avoid consequential regulatory errors that contribute to broader enterprise risk

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