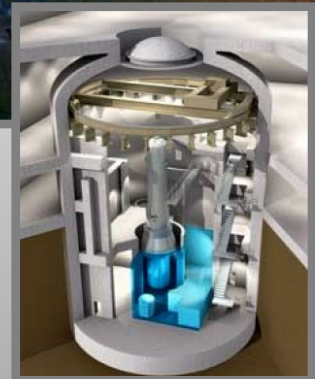


L&A utilizes its superior experience base in regulatory and licensing services to help industry achieve success for both existing reactors and new reactor deployment in the U.S. and around the world.

CAPABILITIES

Our highly experienced licensing staff can take on both major and minor licensing and regulatory tasks in support of existing reactors and new reactor deployment, such as:

- Power uprate licensing and regulatory basis support
- License renewal application, regulatory basis and oversight board review support
- Planning for license renewal beyond 60 years, including NRC/DOE/EPRI/INL R&D interfaces
- Licensing commitment tracking system implementation and regulatory support
- New reactor strategic planning & regulatory path development
- New reactor license application in 10CFR Part 50 and 52 (U.S. & international)
- Federal, state and local permitting and public information
- Cooling water regulatory support for both NRC & EPA regulations



Our licensing and regulatory affairs consultants have decades of license manager and NRC executive experience in both U.S. and overseas projects. Key individuals have developed and implemented the new Part 52 process. International work has involved license support tasks for European and Asian reactor projects.

PROJECT EXPERIENCE

L&A supported restart projects for existing reactors as well as license renewal and power uprates for current reactors. We have supported the Fort Calhoun license renewal, the Ginna Power uprate project, Diablo Canyon license amendments for plant upgrades, San Onofre license commitment tracking system implementation, and STARS projects for surveillance test interval extensions at multiple plants. L&A staff members have supported the GE-Hitachi ESBWR Design Control Document (DCD) and Combined License (COL), as well as the South Texas Project Units 3 and 4 COL following NRC review. L&A supported project development for Small Modular Reactors (SMR) for a number of clients, and has supported the DOE Office of Nuclear Energy in strategic planning and program support and assessment. L&A staff has supported the NuScale SMR deployment process in project development tasks and early development of DCD sections for the Part 52 application process. L&A has also supported the DOE Next Generation Nuclear Plant Project in all aspects of licensing basis and regulatory development.

