

EXCEL's first client services included providing plants with experienced individuals to support general operating plant licensing issues and to support the initial licensing of new power plants.

Since then, with 24 years of services, **EXCEL** has earned the reputation of the premier company providing diverse licensing, operations, and engineering services, which has made **EXCEL** uniquely qualified to manage large, complex projects supporting both the current fleet of reactors and the proposed fleet of new reactors.

EXCEL continues to provide innovative solutions for complex operational, engineering, safety and regulatory issues, and provides insightful consultation to senior utility executives and committees striving to maintain and enhance the quality and safety of their organization. These services have proven to be extremely beneficial to the nuclear facilities and the regulatory agencies both in the U.S. and internationally as well.

This cumulative experience, expertise and knowledge ensure the development of the best quality product in a cost effective manner and in accordance with the highest standards of professional excellence.

Services

Domestic/International

- Improved Technical Specification Conversions
- Operations, Maintenance, Engineering Support
- Logic System Functional Testing Evaluation
- 24 Month Fuel Cycle Interval Extension GI-91-04
- Security Assessments
- Fire Protection
- Procedure Upgrade
- UFSAR Upgrade
- License Renewal
- Power Uprate
- Security Plans
- Security Management
- Construction Oversight
- New Build Project Management Tools
- Due Diligence
- General Licensing Support
- Steam Generator Replacement
- General Part 52
- Early Site Permitting
- Combined Construction and Operating License
- ITACC
- Licensing for Fuel Enrichment Facility
- Department of Energy Facilities Support
- Licensing for Test Reactors both Domestic and International
- Design and Licensing Basis Recovery Projects
- Probability Risk Assessment and Risk Management
- Nuclear Knowledge Management Consulting
- Nuclear Knowledge Management Certification Course
- Licensing for the Yucca Mountain Repository
- Decommissioning
- Environmental Qualification Evaluations
- Preventive Maintenance Optimization
- Reliability/Availability Studies
- Environmental Report Site Evaluation
- Setpoint Calculations
- Fleet Setpoint Control Programs
- Instrumentation Licensing

Selected International Projects

- Technical Specification Licensing Pilot- Germany
- Compliance Matrix for PBMR Project- South Africa
- Regulatory Management Group Development-South Africa
- Licensing and Regulatory Support- Finland, Sweden, Mexico, South Africa, Switzerland, UAE
- Technical and Regulatory Support- Canada, United Kingdom, South Africa, Switzerland, UAE
- Decommissioning and Decontamination- United Kingdom
- Regulatory Initiatives-Russia, France, Bulgaria, Brazil, Argentina, Germany

Vision
Fueled by Passion
Created by Innovation
....with Excellence in Execution

11921 Rockville Pike, Suite 100
Rockville, MD 20852 USA
Telephone (301) 984-4400 - Facsimile (301) 984-7600
Web: www.excelservices.com

for nearly 25 years