# The Quality Nuclear Power Support You Can Count On

## Our Quality Commitment

Quality is the centerpiece of the value and service we provide to our clients. It is infused in our people, our programs, our processes, and our practices. We believe that it is the quality of our deliverables that ultimately delivers our projects within budget and on schedule.

#### **Our Power Focus Commitment**

We've been thinking power... exclusively for over 117 years. We think that's a rather firm commitment to maintaining our focus on what we do best.

### Our Leading Expertise Commitment

Key to our ability to produce quality deliverables is the leading engineering, design, analysis, and project management know-how that we maintain current through our highly experienced staff and extensive state-of-the-art applications. And, of course, we are the company that always manages to get it done.

#### **Our Nuclear Commitment**

Nuclear power clients have been a primary part of our power focus since 1954, pretty much when it all started. Nuclear clients have good reason to have confidence in our capabilities, not only from our quality, expertise, and focus, but also from knowing we will be here for them when needed with what they need, as we have been for more than 50 years. Owners enlist our broad support as their preferred engineer and rely on our expertise for specialized problem-solving. Our current activities encompass new nuclear plant design and licensing activities, emerging issues, and leading edge initiatives such as:

- AP1000 and ESBWR EPC specification development
- Combined Construction Operating License applications
- Power uprates, digital controls, and adjustable speed drive replacements
- Security upgrades, containment sump strainer analysis and modifications, and dry fuel storage
- Design Basis calculation reconstitution, piping systems vibration analysis, and plant/equipment test optimization

That's in addition to our extensive on-going engineering, design, and analysis for nuclear station owners for diverse projects including:

- Modifications and performance improvement
- Outage and restart support

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To discuss your specific needs, contact Bob Schuetz at 312-269-6630

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