

## NUCLEAR

### STAFF AUGMENTATION

- Engineering
  - Finite element analysis, ANSYS and LS DYNA
  - 3-D modeling
  - Custom tooling and equipment design
  - Controls design
  - Plant design
  - Fuel design
  - PLC Programming
  - C++, Fortran, Q-Basic
  - Simulation
  - Licensing support
  - Thermal analysis
  - Document review
  - Design review
- Project Management
  - Equipment development
  - Equipment implementation
  - Process development
  - Process implementation
  - Testing efforts
- Drafting
  - 3-D modeling
  - Assembly drawings
  - GD&T tolerancing
  - Electrical Schematics
  - ANSI and DIN standards
- Quality Assurance
  - Process control
  - Vendor audits

