

# IWE/IWL Containment Exams

## Remote Visual Inspection

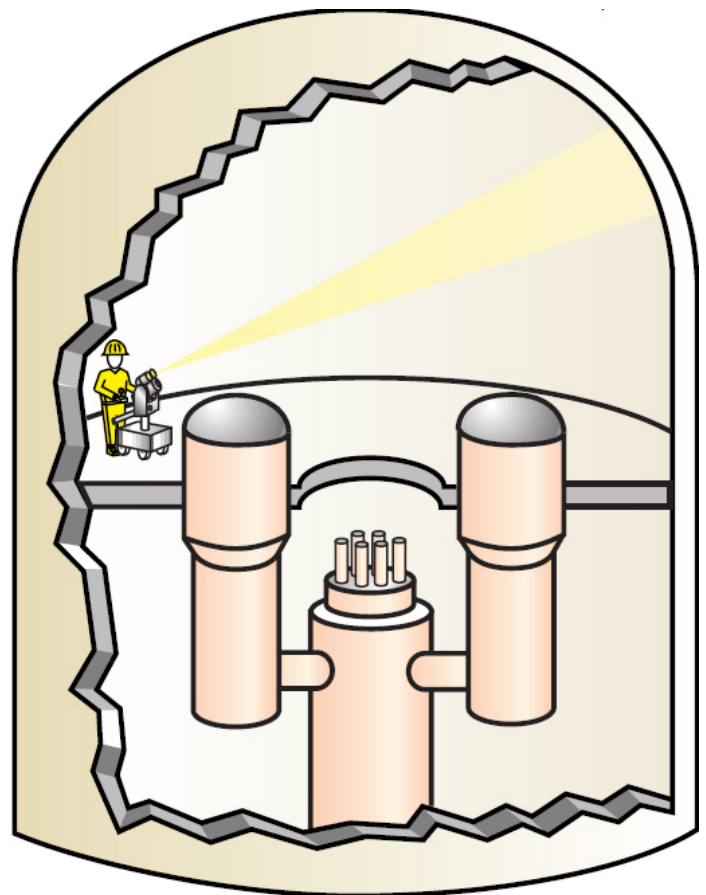
GE offers comprehensive containment building interior and exterior inspection services with complete inspection documentation saving considerable time, dose and cost.

### Capabilities

- VT-3 resolution in excess of 120 feet
- VT-1 resolution from 90 feet
- Programmable to specific plant geometry from multiple inspection points (polar crane, steam generators, and other surfaces)
- Quantify indications via laser measurement

### Benefits

- Complete containment liner inspection accomplished in just a few days
- Complete documentation via high-resolution images embedded with azimuth, elevation and indication information
- 100% repeatability



The powerful combination of a 5 mega-pixel zoom camera and 750 watt stage light mounted to a zero back lash pan-tilt mechanism allows for excellent resolution while maintaining precise camera control. System functions such as pan-tilt-zoom are computer driven and completely automated, enabling well over 1000 square feet of surface area to be inspected every hour.

The sophisticated pan-tilt-zoom camera is supported by an eight mega-pixel monitor for viewing. The viewing area may be positioned in a low dose area as much as 300 feet away from the camera system. Each image is captured and stored for additional evaluations. Data may be extracted in multiple mediums, including Blue Ray Disc.

GE containment liner exams may encompass as many 8000 images. The Rhythm® software suite allows for easy indexing and comparison, allowing queries by azimuth and elevation.



## Inspection Service Office Locations

### North Carolina

Concord, NC  
(888) 566-5848

### New Jersey

Flanders, NJ  
(800) 364-7744

### Illinois

Shorewood, IL  
(800) 566-5848

### Texas

La Porte, TX 77571  
(888) 848-5665

### Arizona

Tempe, AZ 85281  
(877) 967-7497

### Louisiana

Slidell, LA 70458  
(866) 733-6612

### Missouri

Hillsboro, MO 63050  
(636) 586-5169

### Alberta, Canada

Edmonton, AB  
(877) 895-5665



[www.gesensinginspection.com](http://www.gesensinginspection.com)

GEIT-65049EN (04/10)