

Fire & Explosion Investigation



According to NFPA, fire claims in the U.S. in 2015 accounted for \$14.3 billion in property damage. Envista's globally certified team of fire and explosion experts possess the necessary credentials and experience needed to handle all types of fire losses promptly and professionally. Whether the incident was intentional or accidental, large or small, commercial or residential, domestic or international, Envista Forensics provides the analysis needed to determine the origin and cause of the loss.

Our highly trained and experienced staff have an eye for identifying potential subrogation. As a result, Envista's fire and explosion experts have been involved in some of the largest subrogation cases in U.S. history.



EXPERIENCE

Our investigators' extensive experience in law enforcement, fire and fraud investigation, coupled with their knowledge of the insurance claims process will assist you in getting the information you need to effectively and efficiently process your file. Envista Forensics has managed fire investigations at large commercial facilities, power plants and refineries, as well as residential structures and vehicles.

ENVISTA FORENSICS FIRE & EXPLOSION INVESTIGATION SERVICES INCLUDE:

- Scene Examination Within 24 Hours
- Adherence to Guidelines Set Forth in NFPA 921 and NFPA 1033
- Origin and Cause Determination
- Documentation of Flame Patterns
- Fire Dynamics Evaluation
- Arc Mapping
- Interviews and Statements of Relevant Witnesses, Including First Responders, Local Authorities, etc.
- Validate Legitimate or Suspicious Claims
- Failure Analysis
- Evidence Collection and Preservation/Documentation of Chain-of-Custody
- Scene Preservation
- Determination of Subrogation Potential: Sequence of Events, Guarantees, Warranties, Potential Prevention Measures
- Product and Service Liability Investigations
- Expertise to Assist in the Mediation/Arbitration and Litigation Process

