

Forensic 3D Imaging

Forensic investigators all over the world have started to embrace 3D technology because of what it can deliver to claims and litigation clients—in record time. Today, 3D imaging and onsite modeling are more readily accessible than in the past, and with that accessibility, many have found this technology to be a win-win, as it can be used to document and support investigations following:

- » Fires and Explosions
- » Matters of Litigation
- » CAT Claims
- » Structure Failures
- » Construction Disputes
- » Risk Analysis/ Potential Value Vssessment for Commercial or High-End Property

Quick precision to obtain answers helps all involved parties, as it allows claims to be resolved with more speed and accuracy, and the policyholder to get back in business faster. This is especially true when repairs are needed before the claim is paid, as there is a full record of the site before any reconstruction.

Advantages of Forensic 3D **Imaging Services:**

- » Compatible with Xactimate to quickly assess claims and scope of damage
- » Allows you to "walk" the loss site as many times as you want
- » Multiple parties can view evidence together in real-time
- » Investigators and adjusters can conduct remote inspections and consultations
- » Enables capturing inventory

- » Make it easy to assess damage easily and making plans for remediation all off-site
- » Time stamps all images
- » Reduces multiple party exposure to hazardous materials or unsafe conditions
- » Includes an automatic floor plan for discovery/evidence
- » Produces solid 3D documentation to determine the origin, cause, liability, and extent of the damage

Complex forensic investigations like vou have never envisioned.

How can this technology help you see the **bigger picture?**

- » Saves time with less field time, quicker processing, and faster client turnaround
- » Decreases risks by reducing fraud and exposure
- » Improves accuracy with precision 3D and 2D records and automatic floorplans and time stamps

In Matters of Litigation

Our 3D imaging technology is powered by Matterport, where every scan is stamped at a point in time and all dimensions are accurate within 1%. This type of credibility is necessary for matters of litigation, to prove who was at fault.

Also, 3D scans allow juries to better "experience" evidence in a realistic, first-person view, and automatic floor plans are easily accessible to review and catalog evidence.

For More Information

To learn more about our Forensic 3D Imaging services, visit our website:

envistaforensics.com/matterportexperience



Your walkthrough experience is waiting!