

# Forensic 3D Imaging

## COMPLEX FORENSIC INVESTIGATIONS LIKE YOU HAVE NEVER ENVISIONED

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 help document and support investigations following:

- Fire and explosions
- CAT claims
- Structure failures
- Construction disputes
- Matters of litigation
- Risk analysis/potential value assessment 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.

## How Can This Technology Help You See the Bigger Picture?



### Save Time

- Reduced field time
- Quicker processing
- Faster client turnaround



### Decrease Risks

- Reduced fraud
- Reduced exposure



### Improve Accuracy

- Precision 3D & 2D records
- Automatic floorplans
- Time stamps

## Advantages of Forensic 3D Imaging Services

- Compatible with Xactimate to help 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, assessing 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.

## 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 (as part of our forensic investigation), visit our website: [envistaforensics.com/matterportexperience](http://envistaforensics.com/matterportexperience)



Your walkthrough  
experience is waiting

