

# **SERVICE LIST**

FORENSIC ENGINEERING

FIRE ORIGIN & CAUSE

BSC provides Subject Matter Experts in the following areas.

#### **NEW ASSIGNMENTS CONTACT**



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BSC accepts assignments 24 hours a day, 7 days a week.

### **NEW ASSIGNMENTS**

P: 888.405.3160

**E**: assign@bscforensics.com

For more information visit: www.bscforensics.com

#### STRUCTURAL ASSESSMENTS

- Structural Framing/Foundation
- Fire/Explosion
- · Wind/Seismic
- · Flood/Surge
- · Impact/Collapse
- Design/Construction Defect
- Structural Codes/Repairs



### ARCHITECTURAL ASSESSMENTS

- Claddings/Roof Coverings
- Fenestrations
- Surface Finishes
- · Water Intrusion
- · Leak Testing
- Wind/Hail/Flood
- Design/Construction Defects
- Architectural Codes/Repairs



## MECHANICAL/ELECTRICAL/ PLUMBING (MEP) ASSESSMENTS

- · Power Surge
- Equipment Failure and Malfunction
- Storm Assessments
- MEP Codes/Repairs



#### FIRE ASSESSMENTS

- · Fire Origin & Cause
- Fire Mapping
- Fire Safety Assessments
- Fire Codes



### ENVIRONMENTAL/ MOLD ASSESSMENTS

- Mold Assessment Consultants
- · Industrial Hygiene



#### **DRONE SERVICES**

- · On-Demand Images
- Repair Audits
- · Historical/Underwriting Images



### CATASTROPHE RESPONSE

- Post-Event Rapid Response
- Mobile BroadVan Field Offices
- Matterport™/BSC360 Imagery
- Large/Complex Project Teams
- Spatial Analysis Models (SAM™)



### LITIGATION SUPPORT

- Expert Testimony
- Subrogation
- Deposition, Mediation, Arbitration, and Trial
- Non-Disclosed Consulting Experts
- Peer Review
- Demonstrative Exhibits/Graphics
- Layered data visualization via Q-PDF™



#### WINE LOSS ASSESSMENTS

- Premises
- Inland & Marine Shipping
- Cellar Inventory
- · Loss Appraisal