INSURANCE AND REGULATORY

Storm Damage Assessment

When disaster strikes, any resource that will help the lights come back on is critical. Drones have been used in disaster recovery operations since 2005 and the demand for drone data after a storm continues to be in high demand. Ground crews often cannot access areas after a storm to assess damage and rarely have enough visual documentation to back up insurance and regulatory claims.

- Juniper Unmanned uses drones, equipped with powerful sensors to look at the power poles from many angles, including perspectives that are inaccessible using other inspection techniques. A hundred poles can be inspected by a crew each day, multiplying the efficiency of traditional methods.
- The data is then analyzed with the power of artificial intelligence and displayed on a secure cloud-based platform. Juniper Unmaned takes care of the data management, the analytic tools, and the integration with your existing systems for one low subscription price.

