

TRANSMISSION TOWERS THE NEW WAY TO INSPECT

THE ISSUE

Consider this, losses from **NATIONAL POWER OUTAGES** cost energy companies **OVER \$169 BILLION** in 2018. Therefore, energy companies routinely inspect powerlines and transmission towers to help prevent power outages. In the past, this required inspectors to climb the tower to visually check for faults. Not only is this method **COSTLY**, but it also puts the lives of the inspectors in **EXTREME RISK**.

THE OPPORTUNITY

Drones are revolutionizing the way Transmission Towers are inspected. According to Navigant Research, using a drone can slash inspection costs by 50% to 75%. **HUGE ECONOMIC SAVINGS**, coupled with drastically reduced risk of injury make drones an attractive solution for conducts tower inspections.

THE SOLUTION

At Argos, we have the ability and expertise to employ **DRONES** to **QUICKLY & EFFECTIVELY** capture **HIGH RESOLUTION DATA** to support most Transmission Tower Inspections.



DJI Matrice 300



DJI Zenmuse H20T Hybrid Sensor

The benefits to utilizing an Industrial Drone to capture inspection data:

- **ACCESS** hazardous locations without putting personnel at risk
- **SIMPLIFY** the inspection process – use High Resolution data to make informed decisions
- **CUT COST** by eliminating the need for expensive rental equipment
- **OPTIMIZE** industrial productivity – Inspect data from the office
- **REDUCE** the time it takes to complete inspections

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