

# DRONE INSPECTION

FOR ELECTRIC TRANSMISSION LINES



## Reduce Risk

Maintain safe distance.  
Obstacle avoidance.  
No inspectors climbing.



## Improve Accuracy

Complete system of record.  
Consistent automated  
Capture, every time.



## Increase Efficiency

Inspect 20km of lines per flight.  
2 hour flight time.  
One pilot, many drones.



## Reduce Cost

Priced starting at  
\$999 per Scan.

## Our Service



Our FAA Licensed Pilots



Our Equipment



Our Insurance



Our Data Processing



Our FAA Authorizations

## YOUR Report



## Our Drones. Your Business.



Split in Connector Sleeve



Split in Connector Sleeve



Bird Caging on Conductor



Marker Ball Damage

Aeronyde's proprietary drone-as-a-service (DAS) solutions help energy providers automate the inspection and maintenance processes which has proven to significantly reduce cost, improve safety, and yield more accurate data faster than ever before.



Get your FREE Quote Today!

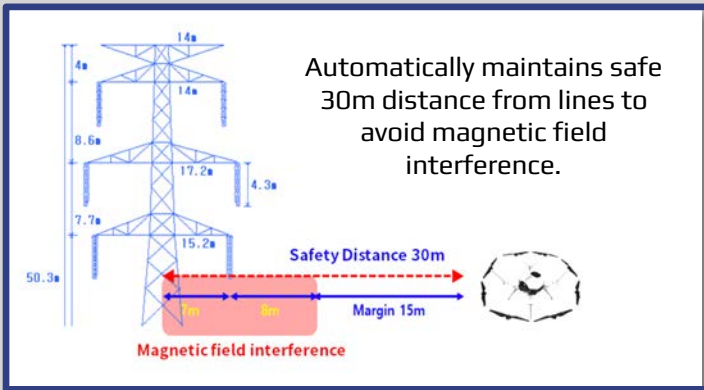
info@aeronyde.com

+1(321) 622-8676

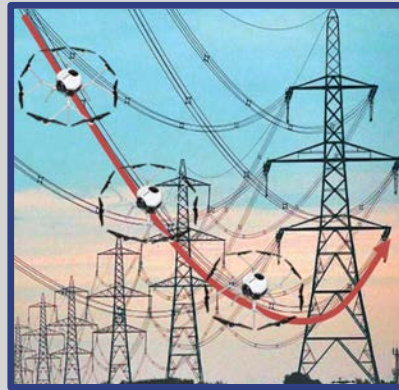


# DRONE INSPECTION

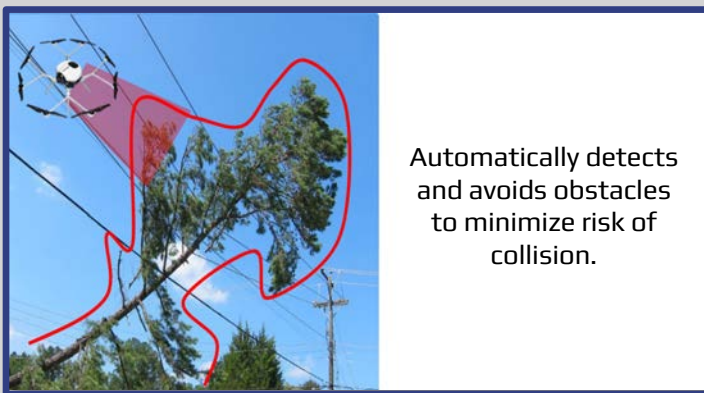
## FOR ELECTRIC TRANSMISSION LINES



Automatically maintains safe 30m distance from lines to avoid magnetic field interference.



Automatically recognizes sagging lines and adjusts altitude for more accurate image capture.

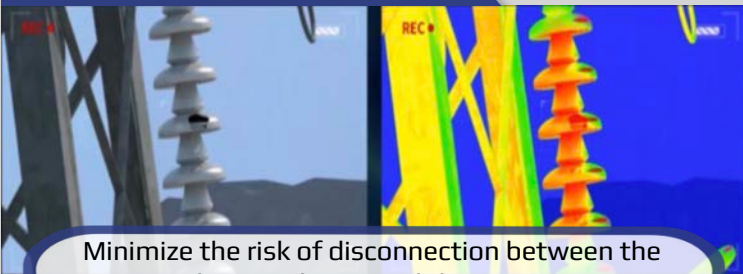


Automatically detects and avoids obstacles to minimize risk of collision.



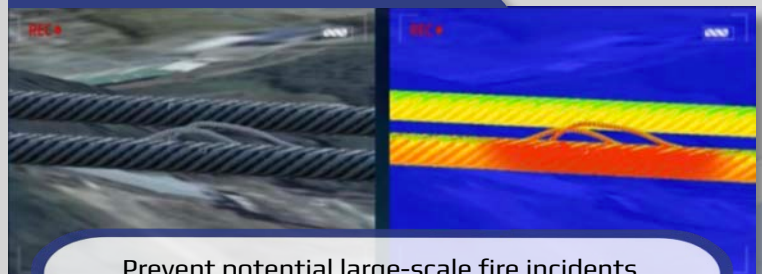
One pilot can simultaneously operate multiple drones, maximizing efficiency.

### Punctured/Damaged Insulator



Minimize the risk of disconnection between the line conductor and the tower

### Overheating & Damaged Lines



Prevent potential large-scale fire incidents

### Wear of Spacer Damper



Minimize the risk of vibration and sub-span oscillation

### Damaged Marker Ball



Minimize the risk of accidental collision with aircraft

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