

Intelligent automation for utility poles

Transform disparate data and imagery into actionable insights that drastically increase productivity.

AI, predictive analytics, and machine learning offer significant opportunities for managing overhead power and communication infrastructure. IKE is your partner in keeping pace while maintaining the safety and integrity of your network. We have developed AI applications specifically designed for poles to help you achieve critical industry objectives, such as asset maintenance, safety inspections, and permitting.



Automate manual tasks



Gain pole insights at scale



Make better decisions



Stay ahead of the curve



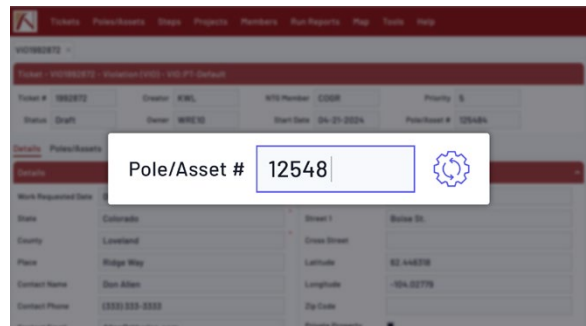
Critical solutions for overhead infrastructure

Take advantage of applications for key maintenance, make-ready, and joint-use processes.



Double wood detection

Locate double wood instances at a network-level.

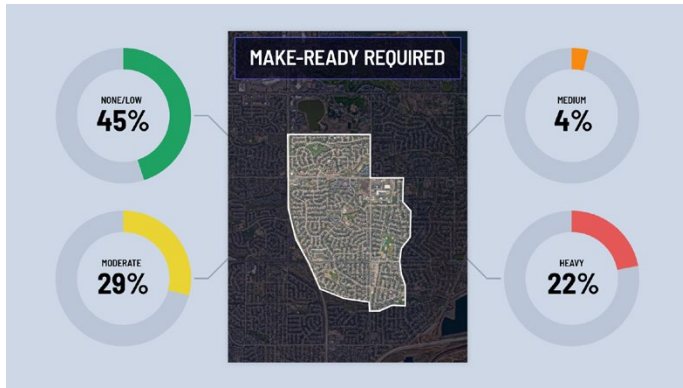


Joint-use ticket automation

Take the legwork out of NJUNS ticket creation and delivery.

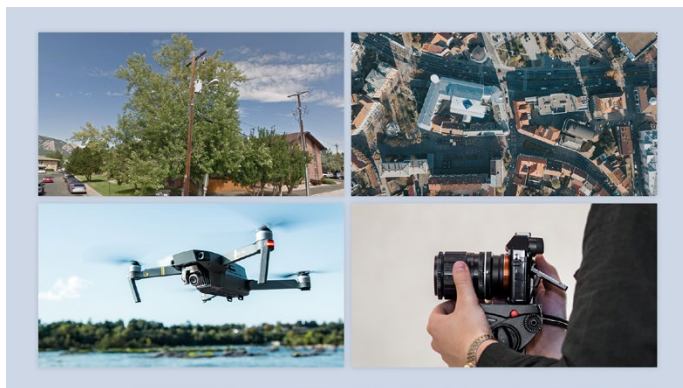
Purpose-built for power and communications networks

AI capabilities developed with an engineering mindset focused on technical accuracy, guided by IKE's deep pole data and structural expertise.



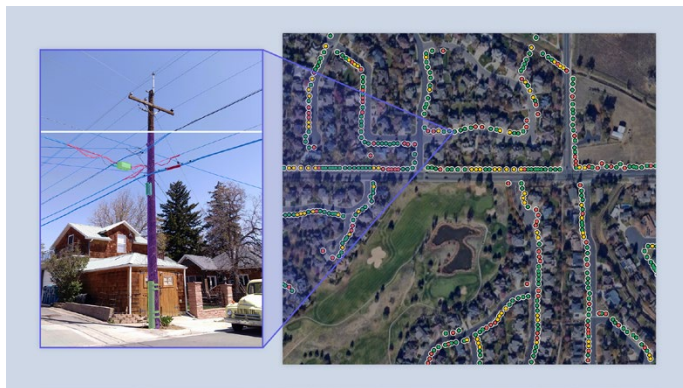
Personalized intelligence

Apply business rules or conditions to your data to gain meaningful insights.



Data source agnostic

Supports any data or imagery source (drone, street level, thermal, LiDAR, aerial, and more).



Network-level insights

Assess the state of your system at scale.

IKE works with over 500 enterprise organizations



[Learn more](#) about how IKE Insight can help you to gain pole insights at scale



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