



treeswift

AI Augmented Field Work

*Kansas Corporation Commission
Wildfire Mitigation Technology*

July 31, 2026

Agenda

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Ground inspection

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Case study



PROBLEM

Field labor is
one of the most
valuable levers
for utilities

Skilled Workers

Highly skilled workers are out in the field every day inspecting lines, managing vegetation, documenting assets.

Inefficient Tasks

Time spent on redundant truck rolls and manual tasks: measuring, counting, filling out forms, and entering data is not a good use of the valuable skill set.

The Bottom Line

People are utilities most strategic lever to keep up with modern grid needs.

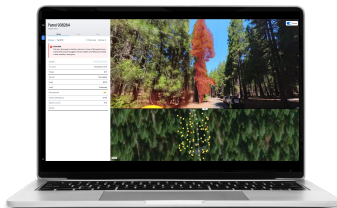
SOLUTION

AI augmented
field work:

*10x more effective
field operations*



Embedded into existing teams with Treeswift's Swiftpack or Swiftmount. Capture high resolution imagery, LiDAR, GPS and voice notes.



Critical insights and risk detection across vegetation management, asset inspection, construction and more.



Iron Man for field work. Treeswift is the suit that makes them a superhero.

Ground inspection is the cornerstone of a comprehensive line inspection program

Satellite System-wide screening and change detection	Aerial Corridor scans from above the canopy	Ground Tree-level detail, under canopy, captured by existing crews walking and driving the line
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Treeswift enhances the unique benefits of ground inspection

Detailed, actionable, under-canopy insights about individual hazards and infrastructure

Augment the existing skilled workforce

Scale down as well as up: enhanced, persistent data collected within existing workflows

TRIMMING TIMING

Risk-based trimming is planned trimming informed by risk rather than the calendar

CYCLE-BASED

Every circuit, every N years

Same effort and attention on low-risk areas as on high-risk ones

RISK-BASED

Work sequenced by risk

Species and circuits scoped and scheduled ahead of the season based on risk

HOT SPOTTING

Reactive

Crews respond to reported outages

Vegetation data allows utilities to prioritize work based on risk across multiple teams:

VEGETATION MANAGEMENT

Trim the riskiest trees on the most vulnerable circuits

ASSET INSPECTION

Pair vegetation risk with pole and conductor condition

UNDERGROUNDING

Invest in infrastructure with highest risk

Partnering with Industry Peers

Field work runs on fragmented data and manual handoffs. Treeswift streamlines the workflows and provides strategic level intelligence.

Major Midwest Utility	End-to-end veg system across pre-trim work planning, contractor integration with large tree-trimming contractor, and post-trim QA <i>Multi-million O&M savings identified and quantified</i>
Large Western Utility	Operational deployment within WMP-driven hazard tree program and active exploration for undergrounding. <i>Part of an integrated data and tech package delivering ~\$24M in OpEx savings</i>
Large Southeastern Utility	Engaged across multiple use cases including veg management, asset inspection, storm response, T&D construction, environmental <i>Storm hardening: Independent detection of construction deviations from construction drawing — verified against field conditions</i>
National Contractors	Integrating into contractor's workflows — within vegetation management, construction and environmental. <i>Joint R&D underway and QA at scale</i>



Thank You

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