

UTILITY NETWORK MIGRATION UNLOCK THE POWER OF YOUR UTILITY DATA

Future-Proof Your Network with Esri UN Migration, Automated Data Governance, and Proven Solutions from 1Spatial.

READY TO IMPROVE YOUR UTILITY DATA?

- See It In Action
- Get a Free Assessment
- Talk to an Expert

9 Fix Your Data, Fix Your Network

Bad data breaks networks. Our automated validation and correction tools clean your GIS data fast—supporting accurate modeling, resilient operations, and confident decision-making.

🖓 Govern Smarter, Trust Longer

Build enterprise-wide data governance with our LMDM platform. Automate rules across poles, pipes, and meters—ensuring long-term accuracy, security, and compliance.

Streamline Your Esri UN Migration

Avoid costly delays and manual errors. Our Readiness App, Migration App, and Validation Tools cut time, cost, and risk—ensuring standards-aligned transitions to the Esri Utility Network.







1SPATIAL SETS YOU UP FOR SUCCESS

READINESS

Quickly identify data issues before migration begins. Use our Readiness App to visualize and prioritize what to fix—fast.

• MIGRATION

Simplify schema mapping, resolve connectivity gaps, and structure your data to align with the UN model using 1Spatial's Migration App.

VALIDATION

Post-migration, validate data quality against Esri's rules. Our Validation App ensures your network is clean, compliant, and future-ready.

DATA GOVERNANCE THAT PAYS FOR ITSELF

Without strong governance, utilities risk:

- Inaccurate outage predictions
- > Fines from FERC, NERC, EPA
- Wasted truck rolls
- > Cybersecurity vulnerabilities
- Increased OPEX

1Spatial changes that. We deliver scalable, rulesdriven automation that locks in data accuracy and improves every layer of your operations.

THE URGENT SHIFT: WHY NOW?

By 2026, Esri will retire its Geometric Network model. Every utility relying on legacy GIS must transition to the ArcGIS Utility Network (UN) to remain supported. But this migration isn't just mandatory—it's your opportunity to modernize.

Without clean, connected data, costs soar, timelines stretch, and reliability suffers.

1Spatial flips the script:

We help you migrate with confidence, cut complexity, and capture long-term gains in resilience and performance.

GET STARTED

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