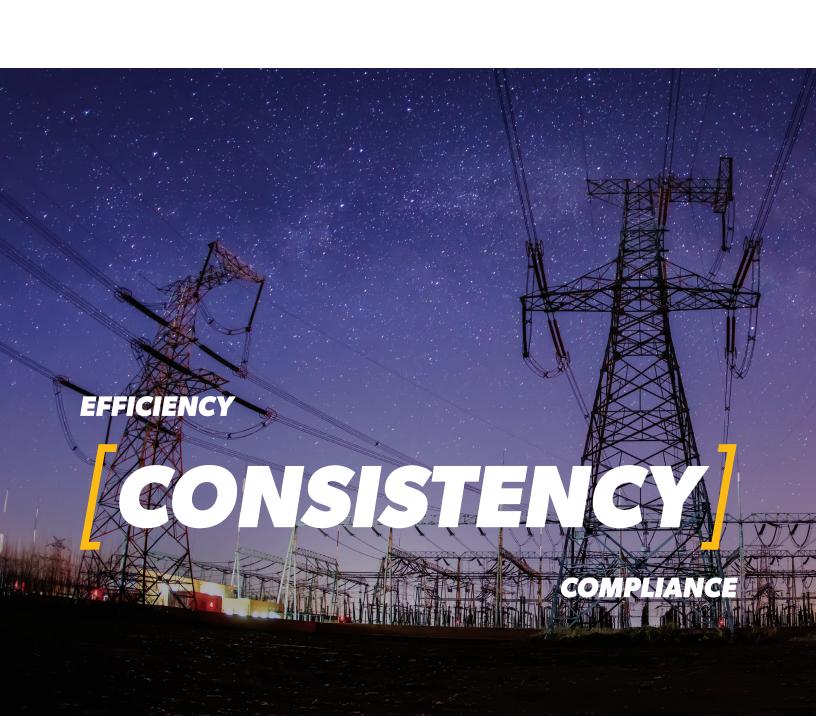


LineHub™

Transforming Utility Engineering Through Digital Data Management



THE FIRST ENTERPRISE CLASS, DIGITAL DESIGN WORKFLOW AND PLS DATA MANAGEMENT SOLUTION FOR TRANSMISSION AND DISTRIBUTION ENGINEERING PROJECTS.

Utility engineering, asset maintenance and construction initiatives can be complicated, and investing in new or upgraded infrastructure projects is a major financial commitment and technical challenge. Easy, secure access to accurate system data models is critical to managing risk, achieving regulatory compliance and moving projects forward efficiently. Yet, many utilities struggle with navigating through disparate sources and types of information and are often slowed down by having to reconcile conflicting data with extra verification in the field.

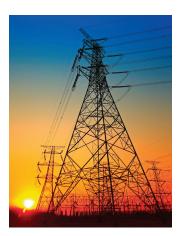
LineHub™ is a groundbreaking solution that brings data together from across a utility, giving transmission engineers, asset managers and IT professionals a single, holistic view of the entire grid so they can make better informed critical business and operational decisions.

By moving a utility's most valuable information from individual desktops into a purpose built, enterprise class software platform, LineHub unlocks insights that can transform utility performance. With scalability, speed and security, this integrated digital solution delivers consistency and efficiency.

LineHub is backed by TRC's more than 50 years of experience and lessons learned serving the utility industry. As a longstanding, trusted partner to the nation's top energy companies, our engineers and consultants understand the electric utilities market, its changing dynamics and the multifaceted technical and regulatory issues you face when pursuing new projects. With over 2,000 power engineers and technical staff across the U.S. – including many PLS data specialists – our experts are committed to your success with support for system planning; transmission, distribution and substation engineering, facilities and asset management; and IT/OT integration, optimization and implementation.







2 LineHub™

Configurable Technology for Total Grid Data Management

Solve enterprise-wide challenges. Achieve business and operational goals.

Engineering

Make your job easier, gain flexibility and produce exceptional results. You'll access consistent modeling data from a single, comprehensive repository, saving time and errors with trackable version history and discrepancies in the data immediately flagged. LineHub ensures everyone has the same view of the utility's model inventory, follows the same processes and procedures and facilitates knowledge transfer between all departments.

Asset Management

Get a holistic view of your whole system's assets. LineHub brings together GIS, PLS and SAP data to enable real-time analysis and complete transparency so you can quickly determine all the characteristics of any circuit or structure and perform critical assessments of potential threat impacts due to fire, wind or corrosion.

IT/Security

Enable your business to get better access to important data and do more with it. LineHub ensures data security, integrity and traceability.

Risk Management

Centralized repository for model data, scenario evaluation, security and controls, asset records and work optimization data. Provides an audit trail to minimize risk.

Compliance

Integrates engineering and controls standards and workflow validations. Includes user accountability measures and supports compliance visualization.

Efficiency

Serves as the single source of truth for system data models by digitizing engineering workflows, automating documentation and reporting and reducing the need for re-work. It is also field accessible, supporting mobile data collection.

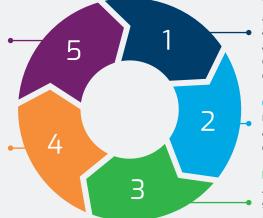
Do More with LineHub and These Core Capabilities

Insights

Combining rich engineering data with other data sources provides new insights into the transmission and distribution system and better decision making, whether for capital spend or preventing outages.

Automation

Streamlining and digitizing core aspects of the engineering process to deliver better results more quickly.



Visualization

An enterprise-wide view of transmission and distribution asset health, project activity and structure details along with a mobile capability delivering value throughout the engineering lifecycle.

Configurable Workflow

Flexible workflow capability allows the application to fit within your process while ensuring compliance and automation.

Integration

A connected application bringing additional sources of data together with the transmission and distribution models for better situational awareness and decision-making.

LineHub uses Utility360 from Treverity to ensure an optimal user experience, so you can see the data the way you want it, when you want it.

LineHub is a trademark of TRC Companies.

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About TRC

Groundbreaker. Game changer. Innovator. TRC is a global firm providing environmentally focused and digitally powered solutions that address local needs. For more than 50 years, we have set the bar for clients who require consulting, construction, engineering and management services, combining science with the latest technology to devise solutions that stand the test of time.

TRC's nearly 6,000 professionals serve a broad range of public and private clients, guiding complex projects from conception to completion to help solve the toughest challenges. We break through barriers for our clients and help them follow through for sustainable results.

















Digital Solutions

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