

Telcordia® Network Engineer Analyst

Analyst, a module of Telcordia® Network Engineer, is your data access solution to view, query, analyze, and report on network data throughout the enterprise. Analyst can retrieve all forms of network information maintained within the Network Engineer application environment. Its simple graphical display makes it easy to navigate, display, share, and report on the most complex network information.

001

Boost enterprise-wide productivity through quick access to network data

002

Navigate complex data with point-and-click ease

003

Improve strategic decisions and customer response

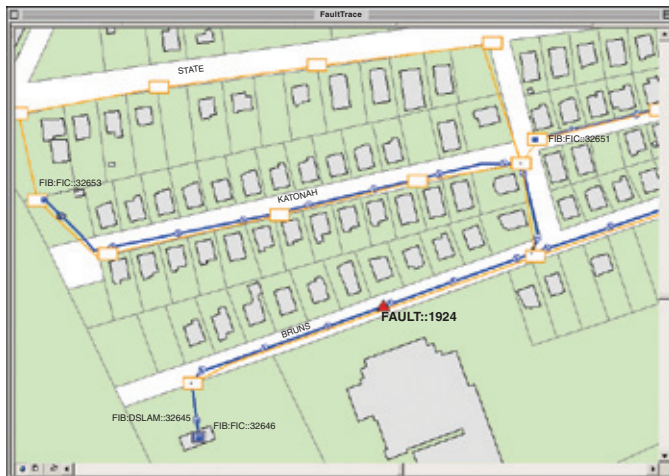
► Network providers select and implement Network Engineer for one simple reason — they want to manage their network resources efficiently with detailed graphical representation. Network Engineer gives their engineers and planners a robust toolbox for creating and editing network detail. However, not every user within the organization needs the ability or training to create network data. In most organizations, there are as many as five Geographic Information System (GIS) users for each data creator. That's why operators need a way to extend data access throughout the enterprise and enable diverse groups to query, trace, view, and access reports related to network data.

DRILL DOWN TO ANY LEVEL OF DETAIL

As a module of Network Engineer, Analyst is a true enterprise application. It can optimize your return on investment for Network Engineer by facilitating decision analysis, work order approval, and collaboration throughout the organization. It enables quick visualization of inside and outside plant data, even down to individual feature attributes. A few examples of the types of information that can be found are: structural drawings, engineering orders, contracts, and names of specific equipment manufacturers — all accessible without ever leaving your desk. Analyst also provides tools that let users work with maps, database tables, charts, and graphics.

STRENGTHEN DECISION MAKING

At some point, executives, managers, customer service representatives, field crews, and contractors all need to analyze data maintained in Network Engineer. Analyst allows managers for business development or planning and engineering to analyze existing networks to determine the best locations for increased growth based on land-based data, tax boundaries, wire center boundaries, and existing networks. It lets them evaluate system expansion plans for future network build-outs and includes the ability to approve work orders and analyze maintenance costs. It also enables field crews and network maintenance specialists to query facility and attribute data, or export capacity numbers into Microsoft® Office™ applications, such as Microsoft® Excel®, for further analysis.



Network fault locations can be easily isolated by viewing full network traces.

THE TELCORDIA PLANNING & ENGINEERING SUITE

The Telcordia Planning & Engineering Suite provides a geospatial platform for planning, designing, documenting, and sharing information on complex communications networks. Anchored by Telcordia® Network Engineer, the suite gives you a comprehensive enterprise-wide view of the network so you can bridge your network engineering intelligence with network operations, provisioning, marketing, and finance to deliver accurate information quickly while streamlining cost and service delivery intervals.

AT A GLANCE

Analyst can significantly expand your investment in Telcordia Network Engineer by allowing executives, managers, and staff members across your enterprise to:

- Access network data directly from the source
- Increase the accuracy and delivery of revised data
- Reduce project costs
- Accelerate responses to customer requests
- Coordinate their efforts and decisions based on common, accurate, up-to-date information.



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