

iVAULT Telecommunications

Telecommunication professionals demand faster innovation, more flexible tools, and lower costs. From tracking field operations to analyzing customer data, iVAULT Telco helps all your team members' access application-critical data to make better decisions faster.

Today's companies manage an incredible amount of information about all aspects of operations. They have systems in place for managing information about the customer base, inside and outside plant infrastructure, and operations. Traditionally, data in these systems stays disparate and locked within various silos in the organization. However, analyzing the relationships and trends between data in these systems is critical to meeting technical, operational and business objectives.

It has been estimated that over 80% of all data managed by an organization has a geographic component. By integrating operational data and simply overlaying this information on a map, business units are able to make critical decisions to support day-to-day activities.

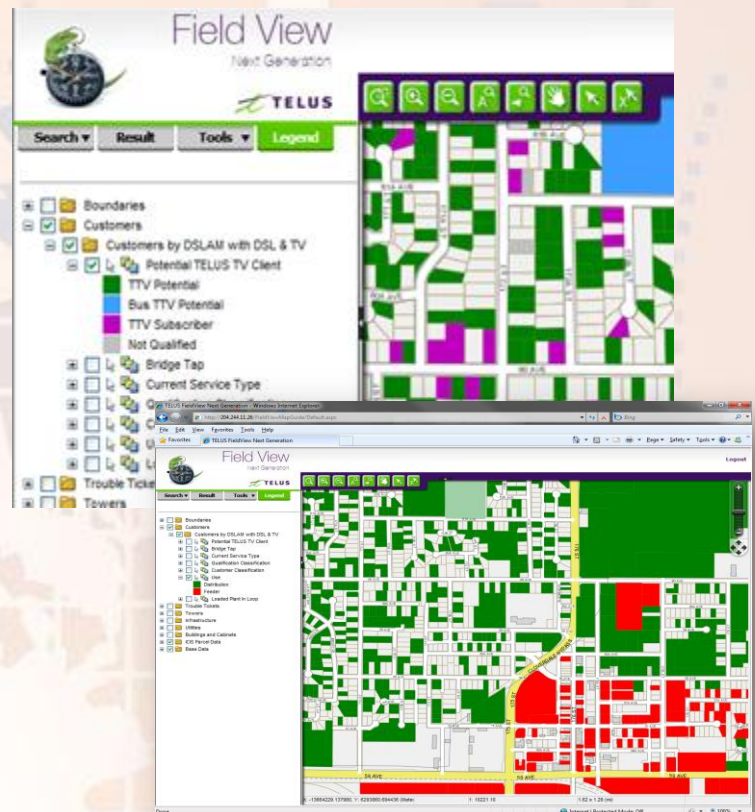
Developed for the Telco Professional:

- IT & Application Support
- CAD & GIS
- Planning
- Engineering & Construction
- Support for Field Technicians
- Marketing
- Executive Management

iVAULT Telco is a user-oriented tool that integrates data from any source and presents data on maps that empowers team members and supports the mobile workforces.

Analysis & Auditing

- Trouble Ticket Mapping
- Asset Location & Coverage Analysis
- Cable Counts & Screening
- Fiber Visualization
- Orphan Cable Identification
- Bridge Taps



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Customer Retention & Trend Analysis

- Customer Churn
- Services by Address

Field Service Management

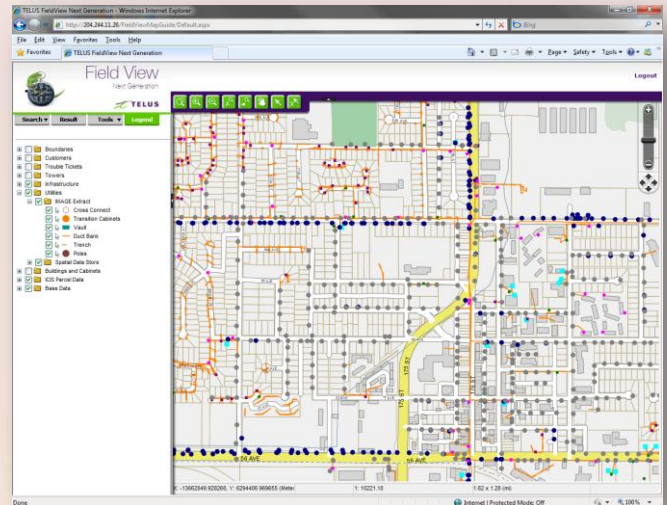
- Field Location Service
- Automated Vehicle Location
- Cable Count

Planning & Decision Management

- Management Dashboard
- Target Marketing
- New Service Introduction
-

Dynamically Driven Data & Reporting

- Connect with all industry standard data sources
- Live linking and updates to geometry
- Ability to view and edit mapping data



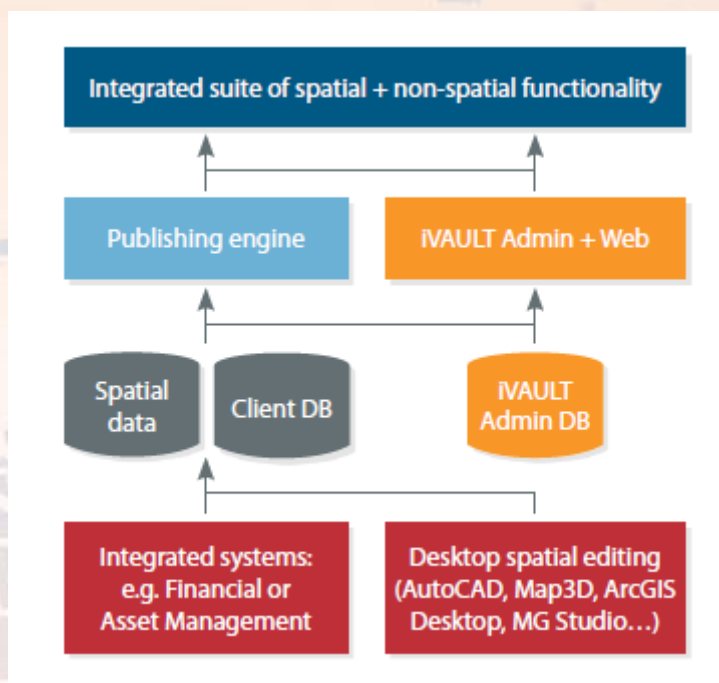
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iVAULT System Architecture

Easy Integration - iVAULT's open architecture makes it easy to design and configure components. Leverage existing data sets and systems to minimize implementation and training costs. No programming skills required.

Open Approach: iVAULT is compatible with leading technologies: ArcGIS Server, MapGuide, Microsoft SQL Server and Oracle—allowing you to use your data and systems in their existing structure.

Cross-Platform Support: Access your data with any industry-standard web-browser.



iVAULT driven by technology and passion !

iVAULT was designed from the ground up to provide simplicity for business workflows. Since its inception in 2002, iVAULT has migrated through the various iterations of software technology in the market, to become one of the most configurable and open web mapping applications available.

The Pacific Alliance team has worked hard over the years to ensure that we understand what our users want in a web mapping application. With its roots in telecommunications, iVAULT now serves a variety of business sectors from oil & gas to local

government. This evolution has required the team to focus on understanding how each user requirement can be implemented in a generic way, while keeping the simplicity of use.

From scalable architecture to easier navigation for non GIS users, we believe that iVAULT provides great value to our user base. Our clients benefit by reducing their investment of understanding how to build a spatial portal, which leaves them to focus on their business and reduce their costs. This has been proven time and time again, and as a result our long term clients now have some of the best quality enterprise data in the market.

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iVAULT

Put your enterprise data on the map



About Pacific Alliance Technologies

Pacific Alliance Technologies provides proven geospatial solutions for companies to manage, query and analyze spatial information. Whether you are just starting in GIS or using a solution from Autodesk, Bentley, Google or ESRI, Pacific Alliance provides a range of GIS services – from helping you create and manage your data workflows, creating and setting up web mapping sites, to customizing your GIS with other systems. Drawing on our depth of GIS experience (120 combined years), you can rely on our total commitment to providing you the best combination of software and services. We help turn your projects and ideas into successful implementations!

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