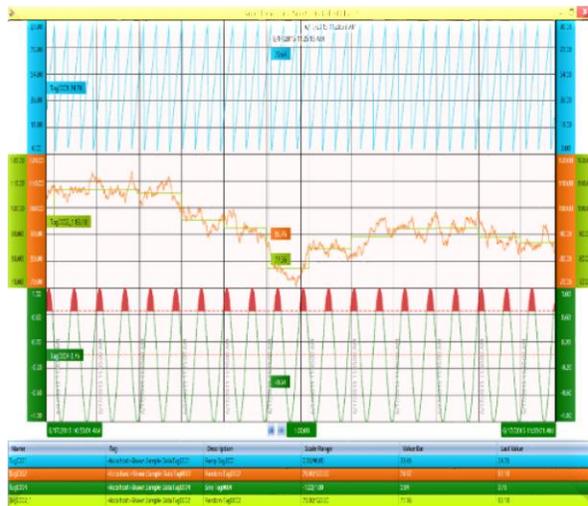# AxiomTrend™

SECURE

Choose the level of security that's right for your organization. Built-in support for Active Directory, LDAP and HTTPS.

SERVER BASED

All configuration and trend layouts reside on a central server. This maximizes the availability of your data and reduces duplication of content. The design empowers users so they can manage the system anywhere at any time.

ANY CLIENT

Provides the flexibility to deploy to the client platform of your choice delivering the same functionality to users. Supports Windows desktop, mobile devices and popular web browsers.

- Maximum flexibility allows trends to be viewed on either web or desktop based clients.

- Quick and easy deployment with no client installation required reduces cost and simplifies version upgrades.

- Centralized management allows administrators to manage the system from anywhere and ensures your data is always available.
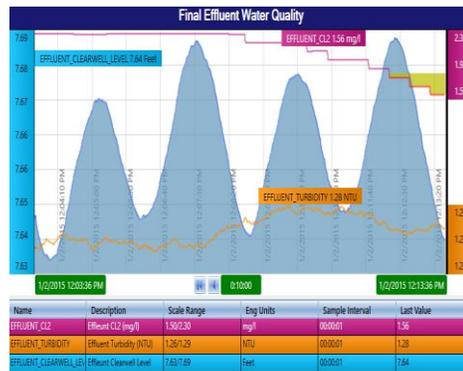
AxiomTrend™ is an intuitive and easy to use data analysis client. It visually transforms your process data into knowledge that can be used to improve your processes, increase quality and enhance operational efficiency. It empowers operators, engineers, and managers to use a common analytical tool for viewing both real-time and historical process data anywhere at any time. AxiomTrend™ makes data visualization easy. View, analyze and report trend information simply and quickly in the format you want. Trends are delivered to either a rich desktop as a standard application or in a browser as a web application.

AxiomTrend™ builds on the solid foundation of Canary Labs' legacy trend products delivering a next generation client/server solution. AxiomTrend™ is designed as an enterprise level product capable of delivering the rich content desired by today's diverse user community. Built around a server oriented architecture it reduces the total cost of ownership over the life of the implementation. Using standard Web Services, it supports multiple connected Enterprise Historians and presents the data in a rich graphical manner to desktops, browsers (local and remote) and mobile devices.

Canary Labs

Data When and Where You Need It

AxiomTrend™ has the functionality of the legacy Trend Link product but rather than being an application which must be installed on the desktop, AxiomTrend™ is a thin client that is installed with a "single click" from a server site. The system architecture is flexible enough to support a mixture of client platforms. Whether the client is a mobile device or a desktop the user experience is identical, reducing your cost to develop and deploy content.

Powerful features include scrolling to different points in time (time shifting), easy configuration of legend areas, colors, fonts, scales, limits, formats, grid lines, and viewing orientation. Trends may be saved for viewing at a later time and by different users. Trends are displayed in the window with new data values coming in on the live edge and moving across the screen to the historical edge.

System Requirements

- **AxiomServer** (minimum):
  - Dual Core 2.0 GHz Processor
  - 4 GB RAM
  - Windows 7 x64 or greater
  - Windows Server 2008 x64 or greater
  - .NET 4.5 or greater
  - IIS or Apache Web Server (web client only)

- **Desktop Client**:
  - Windows 7 or greater (32 or 64 bit)
  - .NET 4.5 or greater

- **Web Client**:
  - Browser that supports HTML5

SERVICES AVAILABLE

Technical Support
Installation and Setup
Maintenance
Application Support

Canary Labs

195 Bean Hill Road
Martinsburg, PA USA
Phone 814-793-3770
www.CanaryLabs.com

Contact for D-A-CH region:

AutoSiS
Business unlimited

Wildenaustraße 25
72124 Pliezhausen, Germany
Phone +49-7127-20974-20
www.auto-sis.com

LEGACY USERS

The design of AxiomTrend provides our legacy customers with a solution that builds upon their existing knowledge and skillset. Users are quickly able to create new trends and adjust them to best display data for their application.

TECHNICAL SUPPORT

Canary Labs recognizes that every user may have questions or issues pertaining to our products from time to time. Through our CustomerCare program, our technical support department is ready to assist you and is committed to finding a solution to your problem in a timely manner.