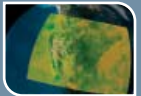




New & Improved
Weather Sentinel 2

Pg. 2



Coming Soon
SynQ

Pg. 2



Trinnovations quarterly

Introduction

In our premier newsletter it is fitting that we have many new and exciting things to announce regarding Trinnovations. To help us get off to a great start in 2007, we have made many improvements and are actively working to advance our technologies and products. Not only do we have a newly designed logo and website, we are pleased to announce the release of Weather Sentinel 2, as well as the upcoming release of SynQ.

We have a new look!

If you haven't seen us lately, you should. Our website has been revamped with a new design and layout, as well as additional features and increased functionality. Visitors may read recent and previous news items, sign-up to receive our newsletter, and discover our various products and services.



We hope you will enjoy exploring our new site and seeing the many innovative technologies, products, services, and support we offer our clients. Please feel free to contact us with any problems or comments regarding the new site, or if you are interested in expanding your business with us.

Featured Client



Our featured client for this quarter is CollegeBound Network, a company that specializes in providing valuable content and resources to educationally-driven teens and young adults. The CollegeBound Network provides a variety of services to its population, including magazines, direct mail, and online content. Trinnovations has provided this client with numerous technologies and services, ranging from a lead generation management system to campaign tracking to search engine optimization (SEO).

When asked how Trinnovations has helped them, Michael Mesheriakov, Internet Recruitment Analyst for CollegeBound Network, recognized the important role Trinnovations has played in their company. Over the past two years, CollegeBound Network has seen tremendous growth in their CollegeSurfing online initiative. During this time, Trinnovations has provided services and technologies necessary for them to remain a leader in their industry.

As Mr. Mesheriakov states, "Year to year our company has shown tremendous growth in all aspects of our business: number of clients has grown from 25 to 700; number of keywords under search engine bid management has increased from 1,000 to 4,000,000; number of websites has increased from 1 to 54; and number of leads generated per month has gone from 1,400 to over 90,000.

This spectacular growth would not have been possible without extensive technology support services from Trinnovations. The automated and dynamic systems that were developed, often from scratch, have delivered great scalability and efficiency, which allowed our company to expand its reach and capacity."

CollegeBound Network credits the entire Trinnovations team for contributing to the success of their company. Mr. Mesheriakov noted that "Anthony Faulds, President and Senior Programmer, has proven himself as a genius who can simplify and resolve even the most complex problems. He has trained very responsive and knowledgeable staff who attend to our technology problems around the clock."

"This spectacular growth would not have been possible without extensive technology support services from Trinnovations."

Mr. Mesheriakov is reluctant to recommend Trinnovations to other clients, "for the simple reason that we want to keep Trinnovations' services and expertise exclusive to our company." But CollegeBound Network does not need to worry about losing Trinnovations to other clients. "As Trinnovations has grown, we have become more capable of maintaining a high level of quality with our current clients, while seeking out additional clients in a variety of industries," says Mr. Faulds. "Besides," he states, "support from CollegeBound Network has made us the company we are today and we look forward to a bright future together."

If you are interested in learning more about this client, please visit CollegeBound Network at www.collegebound.net

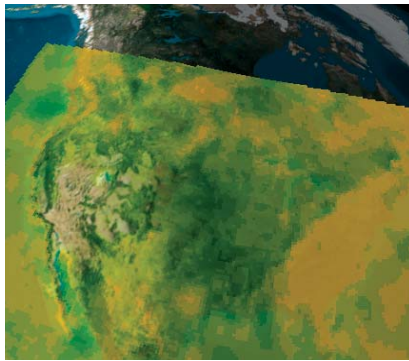
For more information on our technologies, products, and services, please visit our website at www.trinnovations.com

New & Improved Weather Sentinel 2

Weather. It affects everything.



Trinnovations is excited to present the engineering and meteorological communities with version 2 of the Weather Sentinel. This version brings to a user's desktop an even greater range of abilities to incorporate weather into analyses and visualizations. Users can visualize whether cloud cover prevents useful satellite pictures or communication with ground objects, in addition to reporting times when clouds are not obscuring the view. Also, live weather can be used to determine the effects weather may have on communications, providing more accurate and realistic analyses and visualizations.



3D visualization of humidity in the U.S. using Weather Sentinel and STK

Weather Sentinel continues to provide a 2D and 3D visualization environment, easy to use reporting, and the necessary analysis to add meteorology expertise to mission planning. Whether a user wants to utilize weather in analyzing access or communications between two objects, reviewing a vehicle path, visualizing a particular region, or making changes to a mission, the Weather Sentinel is user-friendly, but powerful, software that allows users to successfully perform all of these important functions.

Features:

- Reporting tools - reports, graphs, dynamic displays, and strip charts
- 2D visualization - visualize weather as it is applied to orbits, vehicles, and facilities
- 3D visualization - visualize various weather data (e.g., scalar or vector) at various altitudes
- Vehicle path visualization - visualize weather along a vehicle's path
- Assisted weather data download - import weather files easily and quickly
- Weather data management - maintain, edit, and export your weather data files in one simple tool

Use Weather Sentinel to....

- plan missions
- be effective in operations
- build antennas and sensors optimized for their region of use
- discover the weakness of current sensors and antennas
- minimize clouds in satellite imaging

Current Users:

- Analytical Graphics, Inc.
- Northrop Grumman Air Combat Systems
- RABA Technology Center
- Raytheon
- Scott Air Force Base
- Space Data
- US Army Strategic Command

To find out more, download Weather Sentinel 2, and obtain your demo license, please visit our website at www.weathersentinel.com

What's new for version 2?

- Increased file compatibility**
 Regardless of the weather data file you may have, Weather Sentinel (WS) can support it. WS now supports all of the following file formats:
 - GRIB (GRIdded Binary) - Versions 1 & 2
 - WSR-88D (Doppler Radar - Level 1
 - HDF format
 - netCDF
 - Shape file
 - Weather Sentinel export
 - Plain text
- Easily automated weather downloads**
 Using the new download Wizard, users can set up live, automated weather downloads for cloud cover, Doppler radar, and wind vectors. This makes live, automated weather downloads as simple as a few clicks.
- Greater visualization options**
 New visualization capabilities include 2D & 3D contour, in addition to the previous ability to view 2D & 3D cloud cover, vehicle paths, various altitudes, and the traditional flat weather map. Now users have the ability to set resolution for visualization, making it easier to set area targets to limit an area, and use separate multipliers to increase/decrease resolution (e.g., latitude, longitude, altitude, & time).
- Larger variety of weather indicators**
 Weather savvy users can choose to use traditional weather indicators in their visualizations, which can include wind barbs, contours, isotherms, and isobars. Meanwhile, for those who may be less familiar with weather analysis, there are a variety of standard or default options for indicating weather.
- Simple debugging tools**
 A read log is now created when weather is loaded into WS, which can be a great tool for debugging or finding missing weather data.
- User-generated weather files**
 Create and edit your own weather files, guaranteeing that you are able to analyze the weather and area that is important for your project.

Coming in March 2007!!! SynQ

Have you ever wondered what it would be like if you could combine the great visualization and analysis tools of STK with network simulation and analyses available in QualNet? If so, your dreams have come true with SynQ, the tool that combines the power of both STK and

QualNet. SynQ users will be able to work in a new environment that has the power of both tools, allowing for more efficient mission planning.

For more information contact us at: info@trinnovations.com

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