



Twin Eagle Times

May 2009

Upcoming Events

GE MDS Industrial Wireless Technology Road Show

Twin Eagle Consulting, in partnership with GE MDS, will be presenting the GE MDS Industrial Wireless Technology Road Show in the Denver Technical Center area. There will be product demonstrations, a basic network seminar, products ranging from serial radios to IP/Ethernet applications with frequencies from 150 MHz to 38GHz, along with new product releases such as the Mercury 3650 and the licensed SD4 radios. GE MDS sales staff and Twin Eagle engineers will be on site to answer any questions that you may have. Stay tuned, details to follow...

CONTACT US TODAY!

For more information on any of our products or services please visit us on the Web at:

www.twineagleconsulting.com

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Smart Grid

Most people in the United States don't realize how electricity is made. When asked where it comes from, they answer, "Out of that wall plug."

Our customers that supply electricity have a new term to work with. The Phrase "Smart Grid" is all the BUZZ in the market. What does it take to make the electric grid smart? In theory, a Smart Grid can make decisions like automatically shaving off load, rerouting electricity to lightly loaded substations, read your meter remotely and respond to a customer's request for a current reading on a moment's notice.

The truth is that it takes a good communications network to allow all of this to happen. Without the ability to communicate to the power plants, transmission lines, subs, and eventually the home, none of this would be possible. Twin Eagle is experienced in delivering all aspects of the smart grid's communication requirements. Call us today if you need help with your Smart Grid, AMI, backhaul, or other communication needs in your SCADA networks.

Featured Employee



Steve Lewis – Senior Systems Engineer

Steve has served in a variety of technical roles in the Information Technology field for almost twenty years, including system & network management, capacity planning & performance monitoring, systems integration, service level management, project management, and business process re-engineering.

Steve recently completed development of the Twin Eagle Radio Coverage Analysis and Drive testing tool Kit featured below. He is also currently engaged on multiple projects including TEC Network Operations and Technical Project Management.

Radio Coverage Analysis and Drive Testing Tool Kit

A tool kit has been developed for collecting radio signal measurements in the field, either in a "Proof of Concept" environment or using already-existing equipment within a production installation. This field measurement kit is ideal for collecting data during drive testing throughout a radio coverage area. The kit includes the hardware and software that are required to gather data from a variety of GE MDS radios, as well as for collecting vehicle position data using industry-standard GPS technology.



The Coverage Kit software will generate data files in several formats which can be displayed or used for final processing. For information and pricing, please contact us at 303-531-4598.



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