



delivering solutions

PREPA

PUERTO RICO ELECTRIC POWER AUTHORITY

Imagine. You are the sole distributor of electricity to over 1.3 million customers covering 3,459 square miles. In order to keep up with increasing demand, you look to independent power producers and diversifying and modernizing your power generation infrastructure. All the while ensuring that you deliver to your customers the most efficient, cost-effective and reliable services.

So what do you do?

You implement ground breaking technology (Intergraph g/electric) and look for a partner with the knowledge and resources to make it work — you look to ASI. ASI builds the foundation of your network with highly accurate data captured in the field and develops a new digital database. With the formidable task of capturing data in a mountainous region on peaks over 4,300 feet, ASI provides a solution to fly the transmission lines. Using a fixed-wing aircraft to capture 1-meter accuracy for each transmission tower as well as a still image and a digital video on CD-ROM for each transmission line.

Success

When all is said and done, you are able to build an integrated work management system, geographic information system and an outage management system that enable you to improve your customer service and reduce your cost. You are well on your way to securing your place as an industry leader.

Data Solutions That Power Your Business

