

sets on the leading multi-touch platforms.

**SE7EN: Geomapping** offers a variety of displays, including satellite and aerial photos, maps, and topographic views, and includes comprehensive map-related data out of the box. Users can work with static or rotating views, 3D surfaces, and simulated flythroughs that put the user in the environment. The system also integrates with legacy applications and data sources to ensure access to existing information.

#### FLEXIBLE ACCESS TO IMAGES AND INFORMATION

**SE7EN: Geomapping** offers full multi-touch integration with the leading 3-D virtual globe applications. Using hand gestures, users can view and manipulate points of interest within these three-dimensional globe interfaces. *SE7EN: Geomapping* also supports “geo-enabled” Web Services such as shape files, Windows Mapping Services (WMS), KML/KMZ files, and Reduced Resolution Dataset overlays to ensure openness and flexibility for all users and systems.

#### DATA AND IMAGE MANAGEMENT

**SE7EN: Geomapping** enables users to fully manage geospatial data sets. Integrated geomapping project image list control provides metadata for specific points of interest associated with satellite-captured image data sets. Users can also select images and information managed in galleries including satellite images and data on areas of interest. With the ability to integrate with network area storage devices or external storage solutions, *SE7EN: Geomapping* provides data management locally or on the go.

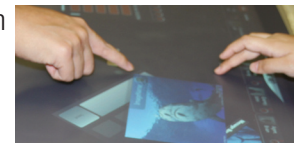
**Multi-user, multi-touch application lets you plot and display locations and analyze geospatial data from around the world.**

- Display and manage customized geospatial datasets
- Layer data and images for a rich presentation of information
- Shape file integration allows easy metadata access



#### COLLABORATION AND COMMUNICATION

Integrating the SE7EN collaboration framework, *SE7EN: Geomapping* allows users to share images and information through networked communication, e-mail, and even instant messages to one or all users. It supports Microsoft Surface units, laptops, tablets, and mobile phones.





## ROLES-BASED SECURITY

Users can log in to the system by user ID and password combination, identity tag, and byte tag identification, which allows log-in by placing a tagged object on the user platform. Featuring a multi-role system that allows for unique, role-restricted interfaces, *SE7EN: Geomapping* ensures that users see and work with only authorized information.

## ADMINISTRATIVE AND TECHNICAL

Administration tools support functionalities for user management, image requests, shape catalog management, KMZ and KML file management, and reports. Archive Management lets you keep track of archived files and enables authorized users to download data sets.

## SE7EN: Geomapping supports emergency response in the Pacific Rim.

The Hawaii Air National Guard (HIANG) is using Telos' *SE7EN: Geomapping* application to literally give them hands-on tools for working with the geospatial information provided by the U.S. Air Force's Eagle Vision program in support of emergency response and operations.

The application leverages geospatial data to describe, assess and depict physical features and geographically referenced activity. Working with real-time data, Guard personnel can use before-and-after images to assess in detail the damage wrought by a natural disaster, and can track the course of typhoons and other evolving disasters as they happen.



- The next generation multi-touch, multi-user platform
- Comprehensive visual presentation of real-time datasets
- Simultaneous collaborative interaction with digital content using natural hand gestures and real-world objects
- Interoperability with existing and legacy systems
- Information sharing with restricted access controls

### PURCHASE THROUGH:



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The Guard will use the application to share data with Pacific Rim allies and facilitate mission planning support. Its networking capabilities allow users to collaborate and share information among Microsoft Surface units, laptops, and tablet devices.