

6.3.1

Geospatial Mobility for Tablets and Smartphones

Presenter

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Need to track and manage assets in mobile environments on tablets or smartphones, without any data conversion or synchronization issues, for your high-value resources in the field? Mapping technology is now available for the iPad, iPhone, and Android operating systems, which allows users to unlock the power of their enterprise spatial data in the tablet/smartphone mobile environments.

Ideal for spatially tracking and managing assets, such as benches and urban equipment, traffic signs, bus stops, and more, new mapping technology provides a simple and easy to use interface that allows users to update data on their own databases. With all data being communicated through open OGC standards - applying to all GIS platforms on the market -- users can update their spatial data in the field without any data conversion, synchronization or temporary data stores.

In addition, new and simple smartphone applications are available for citizens to photograph and comment on infrastructure problems such as potholes, broken lights, and graffiti, and submit to government agencies for resolution. This simple application brings the power of crowd sourcing to identifying and verifying common infrastructure problems which saves government agencies time in locating problems, and thus enables problems to be fixed quicker.

Bio(s):

Mr. Holmes has been with Intergraph for 30 years. He works in strategic marketing and planning. Prior to this, he was the Director of Product Management. Mr. Holmes received a B.A. in Computer Science and Mathematics from the University of Tennessee.