A web-based collaborative framework that leverages Google Earth and Maps in a flexible, task-based approach to solving complex problems.

**Author**
- Create, annotate, and layer data
- One-click ingest to consolidate data
- Fuse data sets for new insights

**Search**
- Powerful data discovery
- Define search geospatially
- Reach across systems and data sets

**Manage**
- Built-in rights and roles management
- Configure rules, boundaries, and alerts
- Near-real-time data updates

**Collaborate**
- Share your data
- Switch between over 50 languages
- Powerful data searching
- Real-time collaboration sessions
- Export intelligence to other users or systems

### The next generation of web-based geospatial capabilities

**Visualize geo and other data**
Your data comes to life in Google Earth/Maps

**Asset tracking and management**
Manage field assets and connect with operatives

**Operational awareness**
See the full picture with fused situational data

**Real time data visualization**
Stream data to your globe from your feeds

**Faster, easier training**
All the capabilities of Google’s technology plus an enhanced toolset

**Don’t recreate your data**
Connect to existing sources

**Meet unique requirements**
Use the software development kit to customize your toolset

**Tie-in with existing tools**
Connect with other systems to extend your reach
iSpatial operates successfully within the Government Enterprise.

**U.S. Southern Command: 3D UDOP**

The 3D UDOP was developed immediately following the 2010 earthquake in Haiti to allow users to contribute, author, and collaborate on the relief efforts. TST deployed a customized instance of iSpatial used by Government, aid organizations, and relief workers on the ground. The 3D UDOP, now a component of the SOUTHCOM WISRD system, continues to be a major tool in SOUTHCOM’s operational arsenal.

**U.S. Department of State: BFT-ONE/PTL**

BFT-ONE (aka PTL) enables DOS to maintain enterprise-wide situational awareness and emergency response for critical missions. Tracking diplomats in hostile areas, this iSpatial system helps analysts explore geospatial data on a custom globe, manage real time intelligence/sensor feeds, and interact with mobile devices.

**U.S. Army Intelligence: Windshear**

Windshear extends access to cloud-based data and analytics at the Tactical Edge. TST developed both the mobile and geospatial components of Windshear, utilizing iSpatial and Ubiquity. The platform leverages geo-fencing for mobile capability provisioning and delivers rapid access to tools (biometrics, reporting, scanning, and more) the Warfighter needs—all through a smartphone. Windshear is C4ISR Journal’s 2012 Innovation Program of the Year.

**U.S. Air Force: SYERS**

In collaboration with the Goodrich Corporation, USAF had a requirement to visualize airborne SYERS data (U2 aircraft) in real time alongside other sensor data and intelligence feeds. iSpatial was deployed to integrate data feeds from the SYERS sensor system while the aircraft is airborne, sending information down to the ground including field of view, camera data, full motion video, altitude, and other meta data.