



## **TouchTable, Inc. introduces TouchShare™ for STK®** *Extending group collaboration and multi-touch capabilities to STK*

PASADENA, CALIFORNIA (12/15/2011). Today TouchTable, Inc. introduced TouchShare for STK, a touch-enabled application that allows users of Analytical Graphics, Inc. STK software platform to easily navigate, analyze and collaborate; improving planning and operations for space and aircraft missions, C4ISR, electronic system management and missile defense. The TouchShare software application is fully compatible with STK models and simulations (.sc and .vdf files), providing users with enhanced functionality to engage and interact with STK's highly structured data.

TouchShare for STK augments STK exploration and presentation capabilities by allowing users to easily navigate scenarios and control modeling and simulation through simple hand gestures and touch-based animation controls. In addition, real-time collaboration capabilities allow a common operating picture to be shared with participating members on the network, establishing an interactive and collaborative experience between STK experts, decision makers and deployed team members across the globe.

"The capabilities in our core products coupled with the modeling and simulation functionality of STK improves knowledge transfer from intelligence analysis through mission planning and operations," said Rocky Roccanova, Vice President of Strategic Planning, TouchTable Inc.

### **Multi-touch Animation Control**

With the touch of a finger, an operator can easily control STK by panning, zooming, tilting and rotating the camera angle to focus on a particular object or location on the globe. In scenarios or project files involving multiple assets, Scene Graph capabilities allow the user to jump from asset to asset with ease, gaining a better understanding of spatial and temporal relationships.

TouchShare also enhances current STK frame management by allowing smooth transitions between a range of reference frames, such as fixed or inertial modes. This eliminates the need to manually reset the camera angle with each change to the desired perspective.

### **Simultaneous Views of Multiple Perspectives**

Analyzing and understanding a situation involving multiple assets, such as aircraft, ships and satellites, is often complicated, requiring additional perspectives beyond what can be delivered from a single view or display. TouchShare for STK offers the ability to engage and synchronize multiple displays and discrete datasets, granting a clear and complete representation of the situation.

### **Seamless Group Interaction**

Engineered to seamlessly integrate into existing infrastructures, TouchShare for STK eliminates the need for special hardware, particularly when engaging in interactive information sharing or networked collaboration. Regardless of location, an extensive network of collaborating TouchTables, PCs and laptops join the same session to share a common operating picture among users. Using standard TCP/IP communication protocols, other instances of TouchShare can be located and synced together to create an immediate interactive session giving each participant the ability to manipulate display data, illustrate and annotate with custom drawing tools and capture, print and share snapshots in real-time.

TouchShare for STK is now available. For more information, please contact TouchTable, Inc. at [info@touchtable.com](mailto:info@touchtable.com).

### **About TouchTable, Inc.**

TouchTable, Inc. designs, develops, manufactures, sells and provides system integration and consulting services for TouchTable systems and software. The TouchTable family of products provides a rich environment for visualization, navigation and analysis of complex datasets in the Defense and Intelligence, Oil and Gas, Public Safety, Homeland Security, Telecommunications and Health and Human Services fields. TouchTable is headquartered in Pasadena, California. Learn more about TouchTable, Inc. at <http://www.touchtable.com> or [info@touchtable.com](mailto:info@touchtable.com).