Motion Video Exploitation Solution Expanded

Intergraph has expanded its Motion Video Exploitation solution, a platform that enables defense and military analysts to geospatially integrate video with multiple intelligence sources to provide situational awareness and actionable intelligence.

Intergraph GeoMedia Motion Video Analyst Professional, a full-motion video analysis product, empowers military, coalition forces and agencies to exploit and analyse full-motion video from UAVs and other moving vehicles, and combines with image analysis and surface analysis products to provide situational awareness and strategic decision making capabilities.

The Motion Video Exploitation solution allows users to analyse all types of geospatial intelligence including raster maps, vector data, motion video, satellite imagery and signal intelligence. Users' clipmarks and annotations are stored within the system allowing for easy retrieval based on a query of location, time or any attribute of the video.

With the Motion Video Exploitation solution, agencies can integrate and fuse full motion video with other data formats to generate a complete, three-dimensional operational picture.

Intergraph has lend its extensive experience in geospatial data fusion and forensic video analysis to the United States Geospatial Intelligence Foundation's Motion Imagery Workshop, a gathering of leaders from the Department of Defense and intelligence communities held in Reston, Va. Rob Mott, Intergraph vice president, military and intelligence solutions, moderated a discussion entitled "Intelligence Perspective" that will feature several experts from the National Geospatial-Intelligence Agency (NGA). Mott facilitated exploration of the intelligence perspective of full motion video and solicit best-practices with respect to analysing and maximizing the usage of motion video.