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BALFOUR Technologies integrates native support for ER Mapper's ECW image compression and image serving protocol into its advanced *fourDscape*[™] 4D Browser/Server technology, enabling users to access a companion, compressed-image server to combine large-area digital orthophotography with 3D computer-generated models and time-based datasets to create a fully-integrated, interactive 4D Portal. Web-based 4D Portals can be developed for applications in Transportation and Urban Planning, Construction Management, Emergency Response, Homeland Security, and Real Estate and Facility Management, that when accessed with a *fourDscape*[™] browser, transform the way we view, analyze and share knowledge. Enabled with ER Mapper's ECW compression technology, these 4D Portals can now include high-resolution aerial GIS imagery (covering large regions or cities) as a realistic basemap for the virtual 4D landscape.

BALFOUR Technologies (www.BAL4.com) is a leading developer of web-based, desktop / laptop, real-time, interactive, 4-dimensional visualization technology – or more concisely, *fourDscape*[™] (announced Q4 2003), a powerful 4D server/browser system that enables users to visually integrate and analyze multi-dimensional data flows in a collaborative environment. Web-based *fourDscape*[™] temporal browsers can be deployed on every desktop / laptop device, delivering a time-sensitive, visual 4D knowledge-base to the interactive desktop of all project stakeholders.

Application-specific 4D Portals can be developed for project-specific 3D/4D models and datasets such as multi-modal traffic flows, facility construction and operational schedules, site alternatives and planning logistics, evacuation routes and other simulated activities, and ***new for 2004 -- all registered to high-resolution aerial images in a real-time interactive 4D display.***

Earth Resource Mapping (www.ERmapper.com) is the leading desktop image processing software developer. ER Mapper is used by professionals in a wide range of industries, including airphoto data, state and local government, environmental science, telecommunications, defense, agriculture, forestry, oil and gas, and mining. Anyone who manages the earth's natural resources or the urban infrastructure has an application for ECW compression technology -- now serving images to web-based 4D interactive portals with BALFOUR's *fourDscape*[™].

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