

For Immediate Release

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3D Scene Reconstruction From Multiple Panoramas

East Kilbride, Lanarkshire (November 14, 2008) - 360 Tactical VR Ltd (www.360tacticalvr.co.uk), specialists in supplying 360 Immersive Imaging Solutions, are pleased to announce their new service offering accurate 3D scene reconstruction from multiple panoramas.

Utilising the latest in Panoramic Imaging and Photogrammetry Technologies, 360 Tactical VR are leading the way in 3D scene reconstruction for scenes of crime/forensic investigations with high detail photorealistic texturing and 0.1% accuracy to the sub pixel level.

Using source images from both spherical panoramic images and traditional still shots, 360 Tactical VR are able to model and reproduce in 3D stunning, photorealistic 3D models with real-world accuracy, allowing measurements as precise as 1/1000.

The service allows the ability to take accurate measurements and angles from the scene and export to multiple formats including Maya, 3D Studio Max, AutoCad, Flash, Shockwave, QuickTime and AVI.

"360 Tactical VR have always been at the forefront of immersive imaging technologies and with this new service we are now able to offer a product that is in effect the evolution of spherical imaging. The ability to "look behind" an object in a traditional panoramic image has always been a limiting factor - our new 3D Scene Reconstruction Service removes that limitation and offers the ability to position yourself literally anywhere in a scene" said 360 Tactical VR Ltd Managing Director, Andrew Baddeley.

About 360 Tactical VR Ltd

360 Tactical VR Ltd are specialists in supplying 360 Immersive Imaging Solutions for businesses and multi-national police / security forces. 360 Tactical VR have formed strategic partnerships with the world's leading developers and manufacturers of 360 panoramic imaging software and hardware to bring a complete single source solution for VR imaging requirements.

Using state of the art 3D Immersive VR imaging technology, 360 Tactical VR are providing custom solutions for high threat security and emergency response planning. The ability to "pre-visualise" a location is proving a valuable tool to aid Security Forces, Police Departments and Government Agencies.

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