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SEOS TO PROVIDE PANORAMA DISPLAY FOR C-27J FLIGHT SIMULATOR

SEOS has been contracted by OPINICUS Corporation, the C-27J Level D compliant Flight Simulator Assembly provider, to supply a PANORAMA[®] collimated display system for use on the Alenia Aeronautica C-27J full flight simulator which will be used to train Italian Air Force (Aeronautica Militare – AMI) aircrew.

The 10ft-radius on-motion PANORAMA display will provide fields-of-view up to 200°H x 45°V (+20°, -25°), and incorporate three SEOS 2015HC QXGA LCOS projectors. It will also include reference alignment, integrated pixel management, auto-alignment, and display control subsystems. Final installation will be at the end of 2009 at an Italian Air Force base in Pisa.

Richard Layfield, VP Sales, SEOS, explains, “This project requires the display system to be designed so that the projectors can be positioned for 180° or 200° horizontal field of view set-ups. SEOS solutions can be tailored to match the most demanding specifications.”

The C-27J Spartan is the latest military transport aircraft manufactured by Alenia Aeronautica, a Finmeccanica company, and already acquired by a significant number of worldwide customers. Alenia Aeronautica is also the prime contractor and integrator of the C-27J AMI full flight simulator which will be assembled in its Simulation Centre in Turin.

PANORAMA is a registered trademark of SEOS.

ABOUT SEOS

SEOS is a leading global supplier of immersive visual display solutions, offering a complete design, development, production, installation and support service. Our products are used worldwide in simulators for military and commercial flight, air traffic control, marine, surface transportation, and for digital immersive theater applications.