Skyrec 360° is providing a unique solution to capture the dynamic content of remote towers and 3D simulators video wall displays, in high resolution, with high performance.

The recorder for Remote towers and 3D Simulators

Recording and Investigation Service

- A complete recording solution
- Support for investigation of relevant ATM incidents
- Training and Simulation exercise Capture
SKYREC 360°

The recorder for remote Towers and 3D Simulators

Remote towers are providing a flexible and scalable solution to provide lower cost tower ATC services. A specific recording solution is essential to capture the high definition and dynamic video content on remote tower, video walls and operator positions. It’s also an ideal solution to record 3D tower simulators.

Benefits
- Captures what the ATCO sees at any point in time
- Can be used for training purposes
- Supports the analysis and improvement of GUis and the way controllers work
- Helps identifying possible malfunctions in applications
- OCR search engine to retrieve calls signs events…

Technical specifications
- Resolution up to 4K with visually lossless quality for CCTV content
- Choice of Hardware or Software solution
- Up to 8 screens per PC
- Up to 60fps for different display configuration
- Very low CPU usage < 1%
- Specific high performance Skysoft compression codec
- Recording without compromising the remote tower application
- Synchronize with ATC monitor, Radar and voice recording

Company description
SkySoft-ATM’s corporate mission is to rethink the design and the implementation of ATM systems. The company brings innovative solutions to the many challenges of Air Traffic Control.

By combining technical performance and a human approach, SkySoft-ATM achieves high productivity, reliability and safety standards. User-friendliness and flexibility are the central themes of the company’s vision, which leads to custom-made solutions, developed in close cooperation with clients.

SkySoft-ATM is one of the market leaders for recording solutions and has successfully designed and deployed the largest CWP recording projects. SkyRec is currently recording thousands screens, keyboards and mice as well as radar and voice channels worldwide.

More information on www.skysoft-atm.com

THE NEW GENERATION OF ATM SOLUTIONS