# **Solutions for Air Traffic Control**

ATC facility and radar operations rooms are some of the most dynamic environments in the world; where ergonomics, sight lines, and equipment integration are of utmost importance. Each location is a unique space, and a properly designed ATC facility is instrumental in achieving operational excellence, controller effectiveness, business objectives, and most importantly the safety of operations.

It requires experience and vision to design and implement each project effectively. At the core of this vision is our unrelenting focus on the end user and the technology they use to perform their jobs.





EVANS is the global leader in providing innovative console solutions for all ATC domains including Control Tower, Approach Control, Area Control Centers, Oceanic and Flight services, as well as Air Ranges and maintenance support facilities. EVANS has the experience and expertise to create controller workstations optimized for efficiency and operational safety.



# Creating Situational Awareness Through Tailored Solutions

Proper mounting displays, environmental operator controls, and situational awareness systems are essential and are just a few elements which are part of the complex operational ATC system. That's why we go beyond the console, delivering planning and design services needed for operators and their technology to work together in perfect synchronization.



#### **ATC Product Solutions**

- Flexible Technology Integration
- Equipment Management Systems
- Height Adjustable Work Surfaces
- Modular Power Distribution
- Situational Awareness Systems



## **ATC** Services

- Conceptual Planning
- Ergonomic Design
- Sightline & Operational Planning Analysis
- Technology Integration Planning & Design
- Live Cutover Planning
- Construction Planning, Design & Execution
- Virtual Reality (VR) Operational Simulation



## **ATC** Applications

- Control Towers
- Approach Controls
- Area Control Centers
- EnRoute & Oceanic Facilities
- Remote Towers
- Simulation
- Ramp Towers





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