PROAVIA member use case

HOW CAN PRECISE TIME SYNCHRONISATION SUPPORT SEAMLESS AIRPORT OPERATIONS?

Arabie saoudite·RSI – 2026



01 THE CHALLENGE

- Support the development of a new international airport in a fast-growing luxury tourism destination
- Ensure precise and reliable time synchronization for critical airport operations
- Meet high architectural, environmental, and international aviation standards

02 THE SOLUTION

- Deployment of a centralized and synchronized time distribution system with a time server to synchronize any equipment on the network and with clocks to display the time everywhere
- Accurate time synchronization across all operational and public areas
- Scalable, robust, and energy-efficient solution integrated into the airport’s modern design

03 THE RESULT

- Fully synchronized time system across the airport infrastructure
- Improved operational efficiency, safety, and passenger experience
- Long-term reliability in line with international standards

info@proavia.com

export@bodet-timesport.com