



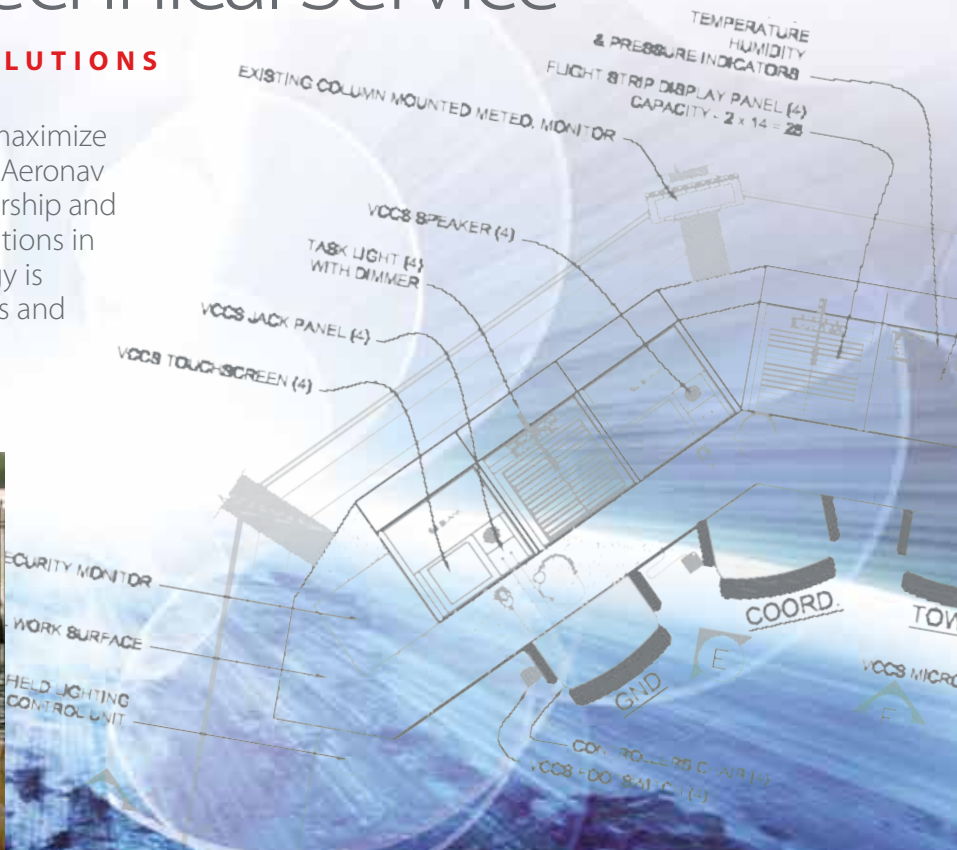
# Aeronav

We *guide* the way 

## Design, Consulting, Maintenance & Technical Service

### SOLUTIONS

Aeronav offers solutions to manage risk and maximize performance. Established in the early eighties, Aeronav expertise is built on decades of technical leadership and practical, real-world experience deploying solutions in complex environments. Aeronav methodology is based on internationally recognized standards and best practices.



# Design, Consulting, Maintenance & Technical Service

## SOLUTIONS

### SYSTEM INTEGRATION

Design and integrate a multiplicity of ATC systems with varying technical complexities. Services include equipment supply, system integration and on site installation.

Systems include VHF/UHF/HF radio communications, VCCS, Recording systems, Meteorological, Time Generation, PABX, Intercom, Telephone, VSAT networks, Microwave radio systems, Fiber optic systems, AFTN systems, ATIS, remote control and monitoring, standby power supplies and consoles.

### MANUFACTURE

- Air Traffic Control Solutions
- Mobile Air Traffic Control Towers
- Fixed Air Traffic Control Towers
- ATC Consoles
- Mobile CVOR System
- Frangible Structures
- CVOR/DVOR Counterpoises
- Shelters

### RADIO NAVIGATION AIDS

Integration, installation and maintenance of a wide range of radio navigational equipment. Supplying turn-key solutions such as ILS, D/CVOR, DME, NDB, DF and TACAN.

### ENERGY AND RUNWAY LIGHTING SYSTEMS

Integration, installation and maintenance of power systems and runway lighting systems. Supplying turn-key solutions.

### CONSULTING AND TECHNICAL SERVICES

- Technical Assistance
- Coverage Analysis
- Performance Studies
- Equipment Configuration
- Preliminary and Detailed Design
- Installation drawings
- Logistics, installation and commissioning
- Factory and on-site training
- Operation and maintenance support
- After sales service
- Turnkey solutions



### DESIGN ENGINEERING

- Site Survey Visit
- Preliminary & Critical Design Review
- Detailed Design
- Commissioning

### MAINTENANCE SERVICES

- Yearly Maintenance Contract
- As and When requested basis
- Urgent requests
- By telephone, fax and/or e-mail
- Local point of Contact and Support

### PROVISION OF SPARE PARTS

- Supply and/or repair of spare parts & consumables
- Annual contract
- As and when requested basis
- Urgent requests
- Local point of Contact and Support

### INSTALLATION AND CONSTRUCTION SERVICES

- Civil, Electrical and Mechanical Works
- Installation of equipment and Systems

### TRAINING

- Operation and Maintenance
- Factory/Laboratory
- Training Materials
- Accommodation, Daily Allocation and Transport
- On-The-Job Training
- On-Site Training

