

fox - Ensuring Mission Readiness

With more than 30 years of experience in providing comprehensive training and readiness management solutions, Britannica Knowledge Systems offers Fox, the TMS that enables situational awareness, training delivery, performance evaluation, qualification management, training scheduling, resource management, and analytics, all in one centralized platform.

Operationally Proven!

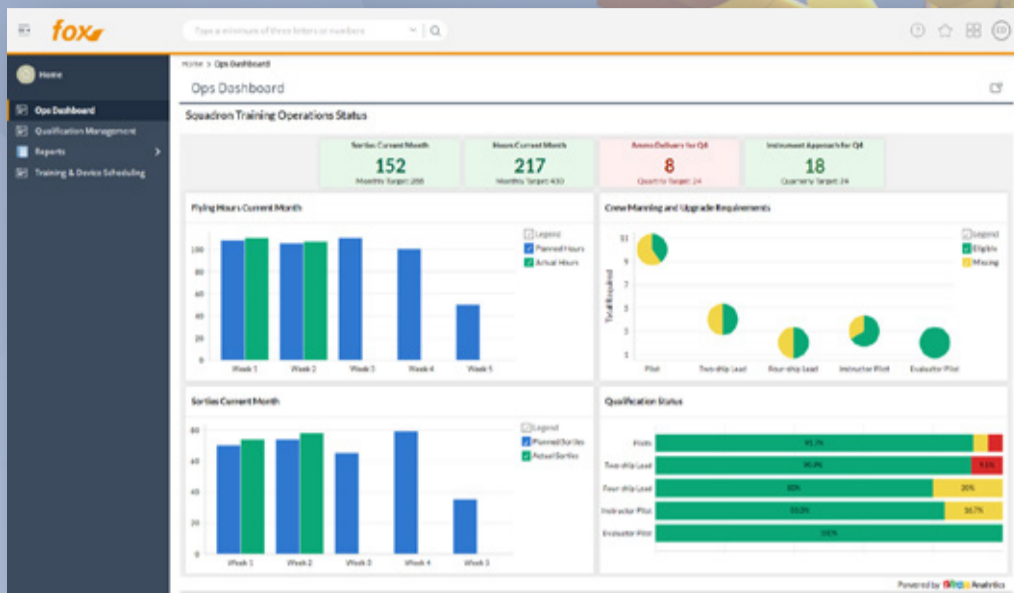
Fox is operationally proven and recognized as the leading solution for training and readiness management by air medical, search and rescue, and aerial fire-fighting units and training organizations. These organizations include the Canadian fixed-wing search and rescue C295W squadron, Canadian maritime helicopter squadrons, Pacific Sky Training center (CL-215, CL-415), and military search and rescue units.

Fox is also the training management system of choice of leading Part 135 and Part 121 operators, Aircraft OEMs, operational units, and training services providers, such as the USAF, Boeing, CAE, United Airlines, American Airlines, NetJets, Wizz Air, All Nippon Airways, and Patria.

Manage your readiness training operation with Fox:

- Ensure operational readiness
- Increase situational awareness
- Comply with governing regulations
- Record keeping and reporting
- Develop qualification training programs
- Optimize scheduling and resource utilization
- Deliver qualification and refresher training
- Streamline and standardize processes

Innovative Training Management



Fox is a comprehensive readiness training management system, offering:

COURSE MANAGEMENT

- Build reusable, version-managed qualification training programs and curriculum templates
- Design personalized, group, multi-role, and joint training operations
- Support ground, device, field, class, air, courseware, self-paced, and evaluation activities
- Define training prerequisites, objectives, resource requirements, and training aids

RESOURCE MANAGEMENT

- Manage training staff, their availability, and allocations
- Administer simulators, training devices, classrooms, aircraft, and their related configuration
- Synchronize and publish resource availability
- Oversee resources across multiple locations

SCHEDULING & PLANNING OPTIMIZATION

- Conduct long-term planning and optimize schedules with Fox's proprietary algorithms
- Simplify and automate complex scheduling tasks
- Comply with regulatory and organizational scheduling requirements
- Resolve conflicts and other daily scheduling issues

QUALIFICATION MANAGEMENT

- Define performance and experience criteria for qualification and renewal processes
- Implement review and approval processes
- Monitor the organizational readiness state and identify potential qualification gaps in advance
- Automate notification for upcoming expiration and qualification status changes

GRADING & PERFORMANCE EVALUATION

- Ensure standardized, accurate performance data collection with customizable evaluation forms
- Interop with VR and other training devices to provide an integrated personnel file
- Enable online and offline grading and evaluation with Fox's mobile app for tablets and mobile phones
- Meet regulatory data collection and record-keeping requirements

DASHBOARDS, REPORTS & ANALYTICS

- Maintain operational readiness situational awareness with dashboards and automated notifications
- Track and analyze all aspects of the training operation and performance
- Transform data into meaningful business intelligence to support decisions and mitigate problems
- Customize your reports, graphs, and dashboards using the integrated data warehouse and report builder