

AVIATION SOFTWARE

Training Management and Deployment System



Solutions that increase
your efficiency

CAE Pelesys TMDS is a web-based solution providing training deployment and compliance management solutions.

Learning Management System (LMS)

Web-based system that organizes, launches, and tracks completion of e-learning content.

Key Features

- Manage user enrolments and learning status
- Ensure compliance with regulatory requirements
- Upload operator and 3rd party content
- AICC & SCORM compliant

Upcoming

- Complete rewrite of the LMS application to future-proof and modernize the application.



CrewPad PRO

Mobile TMDS companion app that organizes, launches, and tracks all e-learning content and qualification data either online or offline.

Key Features

- Developed for the commercial aviation industry
- Online/Offline content deployment
- Synchronizes qualification data from QMS
- Available on iOS



Exam Generation System (EGS)

Web-based solution for designing and managing questions and exams/quizzes.

Key Features

- Centralized storage for exams and questions
- Question and exam versioning and approval workflows
- Multiple question types
- HTML5 exams – online/offline exams compatible with 3rd party LMS systems
- Direct integration with CAE Pelesys LMS – publishing, debrief and analytics.
- Configurable rule sets



Central Analytics & Reporting (CAR)

A comprehensive reporting service integrated within the Training Management and Delivery System (TMDS) suite of applications. CAR is designed to provide users with powerful analytical tools and reporting capabilities, enabling them to make informed decisions based on real-time data.

Key Features

- **Comprehensive Reporting:** CAR offers a wide range of reporting options, including predefined reports, ad-hoc reports, and customizable dashboards.
- **Real-Time Analytics:** The module provides real-time data processing and analytics, allowing users to access up-to-date information and make timely decisions.
- **User-Friendly Interface:** CAR features an intuitive web-based UI that simplifies the process of generating and interpreting reports.
- **Integration Capabilities:** CAR seamlessly integrates with other TMDS applications, enabling a unified experience.



Qualifications Management System (QMS)

Web-based solution for managing employee qualifications that enables streamlining of qualification processes to ensure employee qualifications remain current.

Key Features

- Create customized qualifications and certificates
- Comprehensive notifications and reports
- Uploading of hardcopy documents such as passports and licenses
- Integration with crew rostering systems

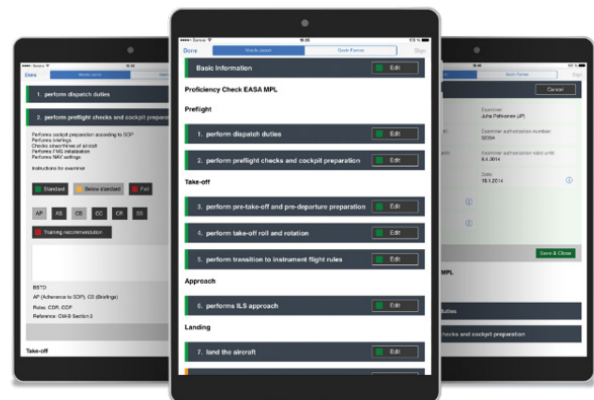


Electronic Training Records (ETR)

Allows you to streamline the management of training records via a comprehensive platform to easily create, edit, and oversee assessments.

Key Features

- CrewPad ETR mobile application
- User-friendly platform available online and offline
- Real-time data entry and synchronization
- Can be integrated with other CAE Pelesys products, specifically Qualifications Management System (QMS)
- Regular updates and modifications



Training Management and Deployment System

CAE Pelesys is a versatile Training Management and Deployment System (TMDS) for airlines, flight departments, and training operations.

For pilots and cabin crew: It manages online training, qualifications, and certificates, accessible from any device, online or offline.

For administrators: It offers tools for managing training workflows, including learning management, qualification tracking, and reporting, ensuring compliance and reducing costs.

For instructors: The CrewPad ETR app facilitates grading and assessments during simulator rides and flight checks.

Overall, CAE Pelesys streamlines training processes for a seamless experience.

TMDS Central

Web-based, access portal to all TMDS modules

Key Features

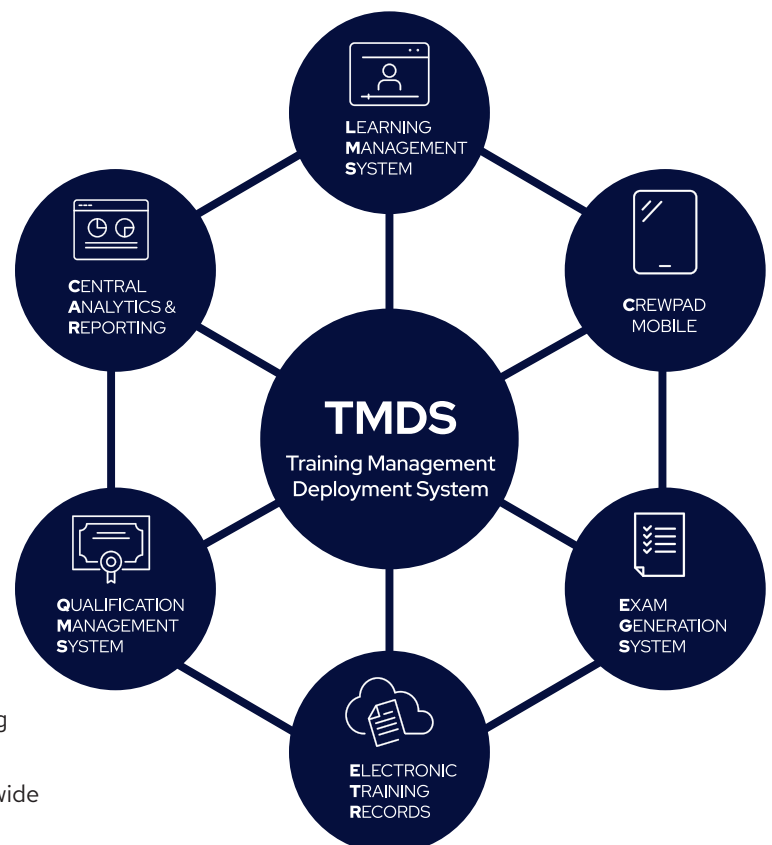
- Centralized user management
- SSO integrations with ADFS
- Customizable Dashboard
- Centralized notification management
- User Roles with action and data permissions
- Utilizes an API-centric framework and responsive UI

Comprehensive API for enterprise-wide integration with external applications

Available APIs to connect to crew management systems, human resource systems and more.

Scalable Solutions

CAE is a global leader and provider of Training and Learning Management Solutions to Airlines, Flight Departments, Training Organizations, OEM's and MRO's. Our proven track record provides organizations with cost-effective, robust, enterprise-wide training management solutions that are designed to achieve the organizational objectives of the aviation industry.



CAE is a high technology company, at the leading edge of digital immersion, providing solutions to make the world a safer place.

Backed by a record of 75 years of industry firsts, we continue to reimagine the customer experience and revolutionize training and operational support solutions in civil aviation, defence and security, and healthcare.

We are the partner of choice to customers worldwide who operate in complex, high-stakes and largely regulated environments, where successful outcomes are critical. We have the broadest global presence in our industry, with more than 13,000 employees, 200 sites, and training locations in over 35 countries.

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