

Securely Manage, Streamline, and Protect Critical Aerospace Data

Train employees while protecting intellectual property and ensure compliance with stringent standards.



Challenges Faced in the Aerospace Sector

With high regulation and a duty to uphold public trust, aerospace organizations face unique challenges, such as:

● Skills Shortage

As seasoned aerospace professionals retire, specialized expertise declines, leaving a need for effective training and knowledge management.

● Collaboration Barriers

Aerospace projects require seamless collaboration across continents, but language and accessibility barriers make it difficult.

● Media Overload from Expansive Operations

Files generated from flight tests, training videos, incident recordings, and more are difficult to manage and retrieve effectively.

● Cybersecurity Threats

Aerospace holds high-value data across the supply chain, making it a prime target for cyberattacks that exploit vulnerabilities.

● Compliance and Data Privacy

With strict regulatory requirements (e.g., NIST, ITAR), aerospace organizations must manage sensitive content securely and consistently.

How VIDIZMO Helps Navigate High-Stakes Demands in Aerospace

VIDIZMO offers secure and scalable AI-powered solutions to tackle aerospace-specific challenges. Here's how:



● Secure Media on a Centralized Library

Store, organize, and access training resources and other media from one secure, centralized platform with custom retention and archival.

● Meet Compliances

Comply with ITAR and NIST using robust security features such as encryption, access control, geo-restriction, audit trails, and more.

● Create Interactive Training Videos

Embed quizzes, polls, and handouts directly into your training videos to boost engagement and turn passive viewing into active learning.

● Host Live Sessions and Events

Go live to limitless users across the globe for employee training, company updates, process education, and more.

● Redact Sensitive Information

Use AI-powered redaction to redact PII and other sensitive information from media files such as process monitoring and surveillance footage.

● Automatically Transcribe and Translate

Use automatic transcription and translation in audiovisual files for multiple languages to make training and safety resources accessible to all.

● Track Training Progress

Track the progress of your training efforts with analytics for videos and quizzes and issue completion certificates.

● Search Videos Using AI

Find the exact moment or topic in a video by recognizing spoken words, keywords, topics, and tags.

● Simplify Complex Topics with AI

Break down long, complex videos into digestible chapters and generate automatic summaries using AI.

● Ingest Recorded Meetings

Automatically ingest meeting recordings from popular video conferencing platforms like MS Teams, Zoom, Cisco Webex, and more.

● Brand the Platform Your Way

Customize the platform to reflect your organization's identity using logos, fonts, colors, and custom CSS.

● Deploy Anywhere

Reduce administrative strain and meet security requirements by deploying VIDIZMO on cloud, on-premises, hybrid, or SaaS.