SKY SOLUTIONS™

SECTION 508 REMEDIATION APPLICATION

ACCELERATE ACCESSIBILITY.
REDUCE COMPLIANCE RISK.

SkyAssure

OUR OBJECTIVE

Sky Solutions is committed to empowering U.S. Federal, State, and Local Governments through digital and AI-first innovation. SkyAssure is one part of our SkyTattva™ AI suite that ensures documents, presentations, and applications meet Section 508 accessibility standards, delivering inclusive experiences for all stakeholders.

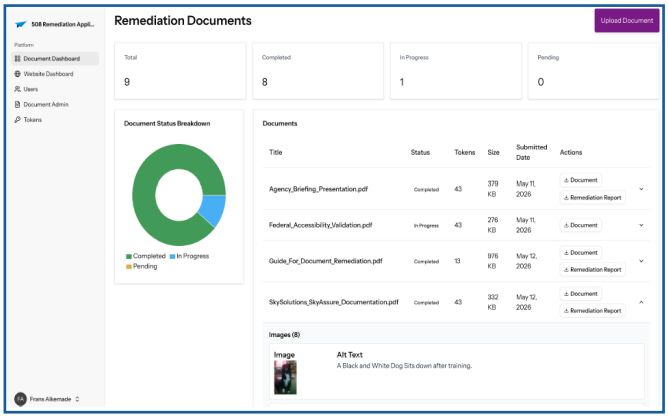
THE CHALLENGE

Section 508 of the Rehabilitation Act mandates that all digital content produced by federal agencies and their contractors be accessible to individuals with disabilities. Aligning these requirements with the Web Content Accessibility Guidelines (WCAG) 2.2 can be challenging, particularly when accessibility is incorporated into daily workflows through manual processes and retroactive development. Falling short of compliance can unintentionally restrict access to critical information.

SkyAssure's 508 Remediation Application demonstrates our commitment to simplifying and streamlining digital accessibility. The solution combines a range of Adobe tools, open-source validation algorithms, and in-house human-in-the-loop expertise to evaluate documents, identify accessibility issues, and remediate them efficiently. By integrating automated validation with expert review, **SkyAssure** helps organizations bring their documents into compliance with Section 508 accessibility requirements while reducing the manual effort traditionally associated with remediation.

THE SOLUTION

Sky Solutions' **SkyAssure 508 Document Remediation Application** enables federal agencies to meet this mandate. A centralized dashboard enables users to submit documents for remediation, track progress, and retrieve remediated files along with summary reports. The interface serves as a repository for both processed and pending documents. Built on Sky Solutions' private cloud, **SkyLab**, the platform leverages automated AI Agents, open-source 508 verification tools, and Adobe remediation APIs to validate the 508 compliancy, generate alternate text and metadata, and rebuild failing portions of the document as required for Section 508 compliance.



Easy to use Dashboard showing status and access to remediated documents.

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