



# New Additions to EqualWeb's PDF Technology



# What's new?

- ▶ Automated PDF/UA (ISO 14289) compliance engine
- ▶ AI-driven structural tagging, alt text prediction, and reading-order correction
- ▶ Automated contrast remediation (first in the industry)
- ▶ Dual-engine validation: Remediation + Checker with audit-ready scoring
- ▶ Scalable hybrid workflow: AI remediation + human QA when needed



# AI-Auto Remediation

- ▶ **Accessible PDFs** That Meet Accessibility Standards
- ▶ **PDF Accessibility** with AI-Powered Alt Text Remediation
- ▶ AI tool tags Tables, Paragraphs, Lists, and Headings to enhance the navigation and reading of users who use assistive technologies.  
**Accessible** at scale
- ▶ The solution ideal for simple to complex PDFs that include interactive forms, tables, and multi-layered content.
- ▶ **Logical structure** Organize the structure of the PDF's content, enabling a seamless flow of information across multiple pages.
- ▶ **Checker report** Every remediated document is accessibility-stamped and includes a detailed accessibility report summarizing the fixes applied.
- ▶ Get accessible PDF stamped with a checker report.

# Global Accessibility Compliance

UA/PDF  
ISO 14289  
Accessible PDF  
Standard

Accessibility  
Laws

United States Americans with  
Disabilities Act  
(ADA)

United Kingdom  
Equality Act 2010  
(EqA)

Australia  
Disability Discrimination Act 1992  
(DDA)  
New Zealand  
Human Rights Act 1993 (HRA)

Canada Accessibility for  
Ontarians with Disabilities Act  
(AODA)

European Union European  
Accessibility Act  
(EAA)

Germany  
Accessibility Strengthening Act  
(BFSG)

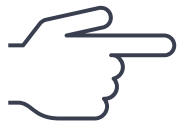
Covering & support compliance with  
accessibility laws and standards across  
the globe

# Manual Remediation by Experts

CPWA

IAAP

Our expert team provides full document accessibility remediation, ensuring the highest level of accuracy and compliance with global standards such as PDF/UA and WCAG. Each document is carefully reviewed, structured, and optimized to meet strict accessibility requirements. We are committed to fast turnaround times, delivering high-quality accessible documents quickly and efficiently – without compromising on precision or compliance.



All you need to do is select a plan and choose your documents – we handle the rest, with fast delivery and complete compliance.



# Document Flow?

## End-to-End AI-Powered Process



1

### Upload your document

Upload any PDF or digital file to the EqualWeb system.

2

### Test Your Document

Run a free accessibility test before remediation and payment.

3

### Remediate if Required

If accessibility fixes are required based on the test results, send the document for AI-based or managed remediation.

4

### Digital Stamp & Report

Receive a digitally signed "Accessible Document" stamp on your file, linked to a detailed report showing what was fixed and the final accessibility level.

# Checker Results BEFORE Remediation

- ▶ Score: 72/100 (Non-compliant)
- ▶ 21 failed issues, including 18 critical failures
- ▶ Missing alt text, missing metadata, missing PDF/UA ID
- ▶ Structural and reading-order issues
- ▶ Requires extensive remediation before compliance

**EQUALWEB**  
PDF Accessibility Checker Report

📄 File Name: CRPD-Historical-Landmarks-Points-of-Interest.pdf  
📅 Date Issued: Dec 10, 2025

## Summary Section

Overview of document accessibility analysis

**Document Details**

File name: CRPD-Historical-Landmarks-Points-of-Interest.pdf  
Standard: WCAG 2.1, PDF/UA  
Scan date: Dec 10, 2025  
Pages scanned: 5  
Report created by: Or-amm (oram@equalweb.com)  
Organization: test

**Overall Score**

72 / 100

▲ MODERATE LEVEL

⚠️ Reaches a moderate accessibility level, identified as non-compliant. Extensive remediation is required.

**Failed Accessibility Issues**

21

Elements that are inconsistent with compliance standards.

**Passed Accessibility Checks**

16

Checks that were successfully validated with no required changes.

# Checker Results AFTER AI Remediation

- ▶ Score: 100/100 (Compliant)
- ▶ 0 failed issues and 59 passed checks
- ▶ Achieved full PDF/UA compliance
- ▶ Structure, tagging, contrast, and metadata fully validated
- ▶ Demonstrates automated remediation + checker alignment

**EQUALWEB**  
PDF Accessibility Checker Report

📄 File Name: CRPD-Historical-Landmarks-Points-of-Interest.pdf  
📅 Date Issued: Dec 9, 2025

## Summary Section

Overview of document accessibility analysis

**Document Details**

File name: CRPD-Historical-Landmarks-Points-of-Interest.pdf  
Standard: WCAG 2.1, PDF/UA  
Scan date: Dec 9, 2025  
Pages scanned: 5  
Report created by: Or-ammmm (oram@equalweb.com)  
Organization: test

**Overall Score**

**100** / 100

✔ EXCELLENT WORK

✔ Achieves PDF/UA compliance successfully.

🔧 AI-Assisted Remediation Applied  
This score reflects the document's accessibility level after EqualWeb's automated remediation.

❌ Failed Accessibility Issues  
0  
Elements that are inconsistent with compliance standards.

✔ Passed Accessibility Checks  
59  
Checks that were successfully validated with no required changes.

# Web Page view conversion PDF – to – HTML

- ▶ Make document accessibility effortless by automatically transforming all existing and new PDFs into accessible HTML formats aligned with WCAG 2.1 AA and PDF/UA standards, ensuring full support for screen readers and keyboard users.
- ▶ Save time and reduce costs by eliminating manual remediation and complex workflows, making accessibility scalable and cost-effective.





EqualWeb has created a proprietary technology that automatically remediates issues of web accessibility, issues determined by the **W3C** – **World Wide Web Consortium**,  
And guided by the **WCAG** – **Web Content Accessibility Guidelines**.



# Proud of our team & our workplace



Installed in over 100,543,679,000 web pages worldwide!



# Our Customers

Governments, enterprises and small businesses alike trust us to deliver the most robust remediation and ADA compliance possible.

