

Atlas Systems Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: ILLiad 9.2

Report Date: June 9, 2023

Product Description: The ILLiad Resource Sharing Management software (ILLiad) saves you time by managing all of your library's borrowing, lending, and document delivery through a single interface.

Contact Information: support@atlas-sys.com

Notes: This report is an update to the previous September 6, 2022 report for ILLiad 9.2. It has been updated to reflect resolved issues since the prior report and was evaluated against the June 2023 default web page release for version 9.2.

Evaluation Methods Used: automated WCAG accessibility validators (WAVE browser plugin), screen readers (NVDA, VoiceOver), contrast ratio calculators from WebAIM, keyboard

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes) Level AA (Yes) Level AAA (No)

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.x Report

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	ILLiad provides text alternatives for non-text content that is not purely decorative in nature.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	ILLiad does not use pre-recorded audio or pre-recorded video media.
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	ILLiad does not use pre-recorded audio or pre-recorded video media.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	ILLiad does not use pre-recorded audio or pre-recorded video media.
1.3.1 Info and Relationships (Level A)	Supports	In ILLiad, information, structure, and relationships conveyed through presentation can also be programmatically determined or are available in text.
1.3.2 Meaningful Sequence (Level A)	Supports	ILLiad provides logical reading sequences for content.
1.3.3 Sensory Characteristics (Level A)	Supports	In ILLiad, instructions for operating content do not solely rely on sensory characteristics.
1.4.1 Use of Color (Level A)	Supports	ILLiad does not use color as the only visual means of conveying information.
1.4.2 Audio Control (Level A)	Not Applicable	ILLiad does not use automatic audio media.
2.1.1 Keyboard (Level A)	Supports	ILLiad enables keyboard-only use to operate the web interface.

Criteria	Conformance Level	Remarks and Explanations
2.1.2 No Keyboard Trap (Level A)	Supports	ILLiad does not trap keyboard focus.
2.1.4 Character Key Shortcuts (Level A 2.1 only)	Supports	ILLiad satisfies character key restraints.
2.2.1 Timing Adjustable (Level A)	Not Applicable	ILLiad does not use time limits.
2.2.2 Pause, Stop, Hide (Level A)	Supports	ILLiad satisfies these constraints.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	ILLiad user interfaces do not flicker.
2.4.1 Bypass Blocks (Level A)	Supports	ILLiad has multiple mechanisms to skip blocks of content, including a skip to main content link and ARIA landmarks. The skip link is hidden until focused via keyboard. Organizations can customize this behavior if desired.
2.4.2 Page Titled (Level A)	Supports	ILLiad web pages use descriptive page titles to describe topic or purpose.
2.4.3 Focus Order (Level A)	Supports	ILLiad web pages provide a logical focus order.
2.4.4 Link Purpose (In Context) (Level A)	Supports	ILLiad web pages identify link purpose through link text and, in necessary cases, programmatically associated contextual information.
2.5.1 Pointer Gestures (Level A 2.1 only)	Supports	ILLiad satisfies pointer gesture constraints.
2.5.2 Pointer Cancellation (Level A 2.1 only)	Supports	ILLiad satisfies pointer cancellation constraints.
2.5.3 Label in Name (Level A 2.1 only)	Supports	In ILLiad, for components containing visual label text, the same text is included in the accessible name.

Criteria	Conformance Level	Remarks and Explanations
2.5.4 Motion Actuation (Level A 2.1 only)	Not Applicable	ILLiad does not have functionality operated by device motion or user motion.
3.1.1 Language of Page (Level A)	Supports	ILLiad web pages specify a default value for the lang attribute on the html element.
3.2.1 On Focus (Level A)	Supports	In ILLiad, changing or moving focus does not initiate a change in context.
3.2.2 On Input (Level A)	Supports	In ILLiad, changing the setting of user interface components does not automatically cause a change of context.
3.3.1 Error Identification (Level A)	Supports	<p>ILLiad by default utilizes both server-side validation and client-side HTML5 based validation, with each providing separate input error behavior.</p> <p>Default error messages provided by the ILLiad server provide descriptive feedback which includes item in error and error description, but specific message content is customizable by the organization. For form fields with HTML5 based validation present in the web pages, error message content is first provided by the browser and then if the field still fails server validation, the server message is shown.</p>
3.3.2 Labels or Instructions (Level A)	Supports	Content that requires user input has corresponding labels. Form fields with instructions use programmatically linked instruction text.
4.1.1 Parsing (Level A)	Supports	ILLiad follows HTML5 coding practices.

Criteria	Conformance Level	Remarks and Explanations
4.1.2 Name, Role, Value (Level A)	Supports	In ILLiad, user interface components have programmatically determinable names, roles, and values and notification of changes are available to user agents.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	ILLiad does not use live audio content in synchronized media.
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	ILLiad does not use prerecorded video content in synchronized media.
1.3.4 Orientation (Level AA 2.1 only)	Supports	ILLiad can be viewed and operated in multiple display orientations, including portrait and landscape mode.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Supports	In ILLiad, the form field labels identify each field's purpose.
1.4.3 Contrast (Minimum) (Level AA)	Supports	In ILLiad, text that is not part of the list of exceptions noted in the criterion have a contrast ratio of at least 4.5:1.
1.4.4 Resize text (Level AA)	Supports	Web content, including text elements, can be resized via user agent zoom functionality and ILLiad does not inhibit this functionality. ILLiad also supports responsive layouts for different screen sizes and when

Criteria	Conformance Level	Remarks and Explanations
		zoom is adjusted.
1.4.5 Images of Text (Level AA)	Supports	ILLiad satisfies constraints regarding use of images of text.
1.4.10 Reflow (Level AA 2.1 only)	Supports	ILLiad uses responsive layout behavior which prevents loss of functionality and does not require scrolling in two dimensions at zoom/width levels specified in the criteria.
1.4.11 Non-text Contrast (Level AA 2.1 only)	Supports	ILLiad default colors for user interface components and graphical objects required to understand the content have 3:1 contrast ratio.
1.4.12 Text Spacing (Level AA 2.1 only)	Supports	ILLiad satisfies text spacing constraints.
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	Supports	ILLiad satisfies hover and focus constraints. When tooltips are used, they are the default browser provided tooltips.
2.4.5 Multiple Ways (Level AA)	Supports	ILLiad provides multiple means to navigate to different web pages, including by navigation bar links, and a site map.
2.4.6 Headings and Labels (Level AA)	Supports	Headings and labels provided in ILLiad describe the topic or purpose of their associated content.
2.4.7 Focus Visible (Level AA)	Supports	ILLiad uses custom focus indicators for hyperlinks and interactive elements such as form fields and buttons and this custom focus indicator has 3:1 contrast with ILLiad default web page backgrounds.

Criteria	Conformance Level	Remarks and Explanations
3.1.2 Language of Parts (Level AA)	Supports	In ILLiad, default text content uses the default human language of the web page as specified in the lang attribute of the html element on each rendered web page.
3.2.3 Consistent Navigation (Level AA)	Supports	In ILLiad, the navigation bar and footer site map link are each present in their respective relative order throughout the website.
3.2.4 Consistent Identification (Level AA)	Supports	ILLiad uses specific labels and icons consistently throughout the web pages to identify functional components that appear repeatedly.
3.3.3 Error Suggestion (Level AA)	Supports	Default error messages provided by the ILLiad server provide descriptive feedback, but specific message content is customizable by the organization. For form fields with HTML5 based validation present in the web pages, messaging is first provided by the browser and then if the field still fails server validation, the server message is shown.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	ILLiad satisfies error prevention constraints.
4.1.3 Status Messages (Level AA 2.1 only)	Supports	ILLiad uses ARIA roles/live regions for status messages.

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
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Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.2.9 Audio-only (Live) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.3.6 Identify Purpose (Level AAA 2.1 only)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.4.6 Contrast (Enhanced) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.4.7 Low or No Background Audio (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.4.8 Visual Presentation (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
1.4.9 Images of Text (No Exception) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.1.3 Keyboard (No Exception) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.2.3 No Timing (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.

Criteria	Conformance Level	Remarks and Explanations
2.2.4 Interruptions (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.2.5 Re-authenticating (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.2.6 Timeouts (Level AAA 2.1 only)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.3.2 Three Flashes (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.3.3 Animation from Interactions (Level AAA 2.1 only)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.4.8 Location (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.4.9 Link Purpose (Link Only) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.4.10 Section Headings (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.5.5 Target Size (Level AAA 2.1 only)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 only)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
3.1.3 Unusual Words (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.

Criteria	Conformance Level	Remarks and Explanations
3.1.4 Abbreviations (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
3.1.5 Reading Level (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
3.1.6 Pronunciation (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
3.2.5 Change on Request (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
3.3.5 Help (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.
3.3.6 Error Prevention (All) (Level AAA)	Not Evaluated	The product has not been evaluated against WCAG AAA standard.

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