# Vizualist Accessibility Conformance Report International Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: Vizualist Templates

Report Date: June 2022

**Product Description:** Published projects of Vizualist Templates

Contact Information: contact@vizualist.com

**Notes:** Report for Vizualist's published product Templates (please note, this report is related to the Template itself, not the project possibly embedded within the template - for those reports, please refer to appropriate VPATs)

**Evaluation Methods Used:** Conformance to the listed accessibility standards has been evaluated by Vizualist using a combination of static analysis tools and manual testing with assistive technologies.

#### **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 )
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)

#### **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 2.1 Report

Tables 1 and 2 also document conformance with:

• Revised Section 508: Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.1 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <a href="https://www.wcag.nc.gov/wca

## **Table 1: Success Criteria, Level A**

	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)		
Also applies to:		VIZ templates use standard HTML and WAI-ARIA
Revised Section 508	Partially Supports	techniques for providing text equivalents of non-text
• 501 (Web)(Software)	l artially Supports	elements. However, the alt text for the project itself should be added.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	VIZ templates do not have prerecorded audio-only or
• 501 (Web)(Software)	Trot Applicable	video-only content.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)		
Also applies to:	INIOT ANNIICANIE I	VIZ templates do not have prerecorded audio-only or video-only content.
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
Also applies to:		VIZ templates do not have prerecorded audio-only or video-only content.
Revised Section 508	Not Applicable	
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)		Vizualist uses semantically-correct markup so that
Also applies to:	Partially supports	information, structure, and relationships can be understood independent of presentation. Some eleme require more work.
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)	1	<u>'</u>

	Conformance Level	Remarks and Explanations
602.3 (Support Docs)	i	
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	Vizualist generates semantically - correct markup to all assistive technologies to interpret the meaning of contand controls for content.
1.3.3 Sensory Characteristics (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	VIZ templates do not depend solely on sensory characteristics such as shape, size, visual location, orientation, or sound to understand the content.
1.4.1 Use of Color (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	Color is not used as the only visual means of conveying information, indicating an action, prompting a responsor distinguishing a visual element.
1.4.2 Audio Control (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Not applicable	VIZ templates do not have any audio content that auto-plays.
2.1.1 Keyboard (Level A)  Also applies to: Revised Section 508  501 (Web)(Software)  504.2 (Authoring Tool)  602.3 (Support Docs)	Supports	VIZ templates are a web-based application that suppor standard keyboard navigation and input functions.

	Conformance Level	Remarks and Explanations
2.1.2 No Keyboard Trap (Level A)		
Also applies to:		\(\tag{17}\)
Revised Section 508	Comparts	VIZ templates are a web-based application that suppor
• 501 (Web)(Software)	Supports	standard keyboard navigation and ensures that keyboa
• 504.2 (Authoring Tool)		users cannot be trapped in a subset of content.
602.3 (Support Docs)		
2.1.4 Character Key Shortcuts (Level A 2.1 only)		VIZ templates do not use keyboard shortcuts for
Also applies to:	Not Applicable	navigation or accessing content.
Revised Section 508 – Does not apply		inavigation of accessing content.
2.2.1 Timing Adjustable (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	VIZ templates do not impose any time limits on users.
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		VIZ templates do not include moving, blinking, scrolling or auto-updating information.
Revised Section 508	Not applicable	
• 501 (Web)(Software)	Trot applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		VIZ templates do not contain any content that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds
Revised Section 508	Supports	
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
<b>2.4.1 Bypass Blocks</b> (Level A)		
Also applies to:	II)OAS NOT SUNDORT	VIZ templates do not offer a mechanism to bypass bloc of content.
Revised Section 508		
• 501 (Web)(Software) – Does not apply to non-web software		
• 504.2 (Authoring Tool)		
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		

	Conformance Level	Remarks and Explanations
2.4.2 Page Titled (Level A)		
Also applies to:		
Revised Section 508	6	VIZ templates have descriptive titles that indicate the topic or purpose.
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:		VIZ templates use a logical tab order through interactiv
Revised Section 508	Supports	elements such as links and form controls. During page
• 501 (Web)(Software)		navigation, focusable components receive focus in an
<ul> <li>504.2 (Authoring Tool)</li> </ul>		order that preserves meaning and operability.
602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		
Also applies to:		VIZ templates use descriptive text or WAI ARIA
Revised Section 508	Supports	techniques, such as adding an "aria -label" attribute to table paging control icons, to identify the purpose of lir
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.5.1 Pointer Gestures (Level A 2.1 only)		VIZ templates do not have any functionality that uses
Also applies to:	Not Applicable	multipoint or path - based gestures for operation.
Revised Section 508 – Does not apply		multipoint of path - based gestures for operation.
2.5.2 Pointer Cancellation (Level A 2.1 only)		All functionalities in VIZ templates that can be operated
Also applies to:	Supports	using a single pointer do not have Down - Event and th
Revised Section 508 – Does not apply		completion of the functionality happens on Up - Event.
2.5.3 Label in Name (Level A 2.1 only)		In VIZ templates, all user interface components with
Also applies to:	Supports	labels that include text or images of text, the name
Revised Section 508 – Does not apply		contains the text that is presented visually.
2.5.4 Motion Actuation (Level A 2.1 only)		VIZ templates do not have any functionality that is
Also applies to:	Not Applicable	operated by device motion or user motion.
Revised Section 508 – Does not apply		operated by device motion of user motion.
3.1.1 Language of Page (Level A)		VIZ templates use the language attribute on the HTML
Also applies to:	Supports	element to specify the default language of a page.
Revised Section 508		clement to specify the deliduit language of a page.

	Conformance Level	Remarks and Explanations
• 501 (Web)(Software)	i	
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
3.2.1 On Focus (Level A)		
Also applies to:		
Revised Section 508	Supports	When a component in the user interface receives focus
<ul><li>501 (Web)(Software)</li></ul>	Supports	does not initiate a change of context.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.2 On Input (Level A)		
Also applies to:		
Revised Section 508	Supports	Changing the setting of a component in the user interfa
<ul><li>501 (Web)(Software)</li></ul>	Supports	does not initiate a change of context.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.3.1 Error Identification (Level A)		
Also applies to:		If VIZ templates automatically detect an input error, the
Revised Section 508	Supports	item that is in error is identified and the error is described to the user in text.
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		to the user in text.
602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A)		
Also applies to:		
Revised Section 508	Supports	VIZ templates use labels or instructions when content
• 501 (Web)(Software)	Supports	requires user input.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
4.1.1 Parsing (Level A)		
Also applies to:		VIZ templates use semantically-correct markup for all
Revised Section 508	Supports	interface elements. The markup is programmatically
• 501 (Web)(Software)	σαρροιτο	generated to prevent parsing errors.
• 504.2 (Authoring Tool)		Benerated to prevent parsing entors.
602.3 (Support Docs)		

	Conformance Level	Remarks and Explanations
4.1.2 Name, Role, Value (Level A)  Also applies to:  Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	VIZ templates use standard HTML and WAI-ARIA attributes to describe the identity, operation, and state user interface elements to assistive technologies.
	1	

## **Table 2: Success Criteria, Level AA**

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Not Applicable	VIZ templates do not have live audio content.
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Not Applicable	VIZ templates do not have prerecorded audio-only or video-only content.
1.3.4 Orientation (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Supports	Content in VIZ templates does not restrict its view and operation to a single display orientation.
1.3.5 Identify Input Purpose (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Supports	The purpose of each input field collecting information about the user in VIZ templates is programmatically determined.

Criteria	Conformance Level	Remarks and Explanations
1.4.3 Contrast (Minimum) (Level AA)	Comomance Lever	Remarks and Explanations
Also applies to:		
Revised Section 508		The visual presentation of the text in VIZ templates provides sufficient contrast.
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.4.4 Resize text (Level AA)		
Also applies to:		N/2 to a state of the form of the state of t
Revised Section 508	Course out o	VIZ templates user interfaces support standard zoom
• 501 (Web)(Software)	Supports	capabilities built into modern web browsers and
• 504.2 (Authoring Tool)		operating systems.
• 602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
Also applies to:		N/17 tomplates do not use images of toyt by default to
Revised Section 508	Supports	VIZ templates do not use images of text by default to convey information. There is text on images where the images are not essential for using the product.
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.10 Reflow (Level AA 2.1 only)		VIZ templates present content without loss of informat
Also applies to:	Supports	and functionality, and without requiring scrolling in two
Revised Section 508 – Does not apply		dimensions
1.4.11 Non-text Contrast (Level AA 2.1 only)		All visual representations in VIZ templates used to conv
Also applies to:	Supports	information have sufficient contrast against adjacent
Revised Section 508 – Does not apply		colors.
1.4.12 Text Spacing (Level AA 2.1 only)		VIZ templates implement content using standard mark
Also applies to:	Supports	languages so that no loss of content or functionality
Revised Section 508 – Does not apply		occurs when spacing is changed between lines, words,
,		letters, or paragraphs.
1.4.13 Content on Hover or Focus (Level AA 2.1 only)		VIZ templates do not have any content that appears on
Also applies to:	Not Applicable	hover or focus.
Revised Section 508 – Does not apply		
2.4.5 Multiple Ways (Level AA)	Not Applicable	VIZ templates content is loaded within one web page a
Also applies to:	1,	as such does not need to conform to this criteria.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508  • 501 (Web)(Software) – Does not apply to non-web software  • 504.2 (Authoring Tool)  • 602.3 (Support Docs) – Does not apply to non-web docs		
2.4.6 Headings and Labels (Level AA)  Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	VIZ templates use semantically-correct markup for all interface elements, including headings and labels.
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Supports	VIZ templates use visual changes to elements to indicate the current position of focus
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)  • 602.3 (Support Docs)	Not Applicable	In VIZ templates, the only language used in English.
3.2.3 Consistent Navigation (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software) – Does not apply to non-web software  • 504.2 (Authoring Tool)  • 602.3 (Support Docs) – Does not apply to non-web docs	Supports	VIZ templates use the same navigation mechanisms for the whole project.
3.2.4 Consistent Identification (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software) – Does not apply to non-web software • 504.2 (Authoring Tool)	Supports	VIZ templates components that have the same functionality within a set of Web pages are identified consistently.

Criteria	Conformance Level	Remarks and Explanations
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508  • 501 (Web)(Software)  • 504.2 (Authoring Tool)	Supports	VIZ templates provide suggestions for correcting errors
• 602.3 (Support Docs)		
<ul> <li>3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)</li> <li>Also applies to:</li> <li>Revised Section 508</li> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Supports	VIZ templates incorporate error prevention.
4.1.3 Status Messages (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Not Applicable	VIZ templates do not use status messages

#### **Table 3: Success Criteria, Level AAA**

Notes: NOT EVALUATED

# **Revised Section 508 Report**

Notes:

#### **Chapter 3: Functional Performance Criteria** (FPC)

Criteria	Conformance Level	Remarks and Explanations
		VIZ templates use standard HTML and
202 4 M/ith aut Mainn	Cupananta	WAI-ARIA attributes to describe the
302.1 Without Vision	Supports	identity, operation, and state of user
		interface elements to assistive
		technologies, as well as alt text.
302.2 With Limited Vision	Supports	VIZ templates support standard browser
		magnification and contrast adjustments.
302.3 Without Perception of Color	Supports	VIZ templates do not use color to present
		any kind of information.
302.4 Without Hearing	Not Applicable	VIZ templates do not include audio-only
	. 1007 100010	features that require hearing to be used.
302.5 With Limited Hearing	Not Applicable	VIZ templates do not include audio-only
502.5 With Ennited Fledring	Тостриване	features that require hearing to be used.
302.6 Without Speech	Not Applicable	VIZ templates do not require speech input
		VIZ templates support standard input
		mechanisms such as user-provided
302.7 With Limited Manipulation	Supports	keyboards and pointing devices. Usage of
		the product does not require fine motor
		control or simultaneous actions.
		VIZ templates do not require any kind of
302.8 With Limited Reach and Strength	Not Applicable	input that would have an impact on users
		with limited reach and strength.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	

#### **Chapter 4: <u>Hardware</u>**

Notes: Viz Templates product is a web software application and not subject to the requirements of this section.

#### **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	See information in WCAG 2.x section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	VIZ templates are not considered platform software as defined by Section 508.
502.2.2 No Disruption of Accessibility Features	Supports	VIZ templates are compatible with the operating system and browser accessibility features configured by the user.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	VIZ templates use WAI-ARIA attributes to describe the role, state, and description of user interface elements to assistive technologies.
502.3.2 Modification of Object Information	Supports	VIZ maps use standard HTML or ARIA object roles for maximum compatibility with assistive technologies.
502.3.3 Row, Column, and Headers	Supports	For objects that are in a data table, the occupied rows and columns, and any headers associated with those rows or columns, are programmatically determinable.
502.3.4 Values	Supports	VIZ templates use standard HTML or ARIA object attributes for maximum compatibility with assistive technologies

Criteria	Conformance Level	Remarks and Explanations
502.3.5 Modification of Values		VIZ templates use standard HTML or ARIA
	Supports	object attributes for maximum
		compatibility with assistive technologies
502.3.6 Label Relationships		VIZ templates use standard HTML and
	Cupports	WAI-ARIA attributes to describe label
	Supports	relationships of user interface elements to
		assistive technologies.
502.3.7 Hierarchical Relationships	Supports	VIZ templates use standard HTML markup
	Supports	to express hierarchical relationships.
502.3.8 Text		VIZ templates render strings as plain text
	Supports	values in HTML for maximum compatibility
		with assistive technologies
		VIZ templates render strings as plain text
502.3.9 Modification of Text	Supports	values in HTML for maximum compatibility
		with assistive technologies.
		VIZ templates use standard HTML or ARIA
502.3.10 List of Actions	Supports	object attributes for maximum
		compatibility with assistive technologies.
		VIZ templates use standard HTML or ARIA
502.3.11 Actions on Objects	Supports	object attributes for maximum
		compatibility with assistive technologies.
502.3.12 Focus Cursor		VIZ templates use visual changes to
	Supports	elements to indicate the current position o
		focus.
502.3.13 Modification of Focus Cursor		VIZ templates use standard HTML
	Supports	elements with standard cursor controls for
		user input.
502.3.14 Event Notification		VIZ templates use standard HTML or ARIA
	Supports	techniques to make all event notifications
		available to assistive technology.
502.4 Platform Accessibility Features	Not Applicable	VIZ templates are not considered platform
	ivot Applicable	software as defined by Section 508.
503 Applications	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
503.2 User Preferences	Not Applicable	VIZ templates are a Web application and therefore do not have to conform to 503.2.
503.3 Alternative User Interfaces	Not Applicable	VIZ templates do not provide any alternative user interfaces that function as assistive technology.
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	VIZ templates do not have any kind of video content.
503.4.2 Audio Description Controls	Not Applicable	VIZ templates do not have any kind of video content.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See <u>WCAG 2.x</u> section	See information in WCAG 2.x section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	VIZ templates are not an authoring tool.
504.2.2 PDF Export	Not Applicable	VIZ templates are not an authoring tool.
504.3 Prompts	Not Applicable	VIZ templates are not an authoring tool.
504.4 Templates	Not Applicable	VIZ templates are not an authoring tool.

#### **Chapter 6: Support Documentation and Services**

Notes: This report covers accessibility conformance for the SE product and does not discuss Documentation or Support Services.