Tecolote Research Accessibility Conformance Report

Revised Section 508 Edition

VPAT® Version 2.3 (Revised) – April 2019

Name of Product/Version: ACEIT Suite 8.0

Product Description: **ACEIT (Automated Cost Estimating Integrated Tools)** is a family of applications that support program managers and cost/financial analysts during all phases of a program's life-cycle. **ACEIT** is the premier tool for analyzing, developing, sharing, and reporting cost estimates, providing a framework to standardize the estimating process.

Report Date: August, 2019

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Notes:

Evaluation Methods Used:

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 (No)
	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 2.0 Report

Tables 1 and 2 also document conformance with:

- Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 – 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 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) Also applies to: Revised Section 508 • 501 (Software) All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below. • 602.3 (Support Docs)	Software: Supports	Software: All non-text content within ACEIT is presented with a text alternative.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508 • 602.3 (Support Docs)	Software: Not Applicable	Software: ACEIT does not provide any audio-only information. **Prerecorded Video-only:** An alternative for time-based media or an audio track is provided that presents equivalent information for prerecorded video-only content.
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Not Applicable	Software: ACEIT does not provide any audio-only information.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Not Applicable	Software: ACEIT does not provide any audio-only information.
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508	Software: supports	Software:

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software) • 602.3 (Support Docs)		ACEIT uses auto labeling to associate text labels with form controls.
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Supports	Software: When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Supports	Software: Instructions provided in ACEIT consist of help documents and articles written for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Supports	Software: Color is not the only visual means of conveying information. ACEIT uses icons and patterns, as well as color.
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Not Applicable	Software: ACEIT does not provide any audio-only information
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Supports	Software: ACEIT fully supports keyboard access. All product functions are executable from the keyboard, through menus, shortcut keys, tabbing, etc.

Criteria	Conformance Level	Remarks and Explanations

2.1.2 No Keyboard Trap (Level A)
Revised Section 508
   • 501 (Web)(Software)
   • 602.3 (Support Docs)
	Software:
	Partially supports
		Software:
		Most dialogs have 'Esc' capability when reaching a final navigation location.

2.2.1 Timing Adjustable (Level A)
Also applies to:
Revised Section 508
   • 501 (Web)(Software)
   • 602.3 (Support Docs)
	Software:
	Not applicable
		Software:

2.2.2 Pause, Stop, Hide (Level A)
Revised Section 508
   • 501 (Web)(Software)
   • 602.3 (Support Docs)
	Software:
	Not applicable
		Software:
		ACEIT has no animations, blinking, scrolling features or auto-updating functionality

2.3.1 Three Flashes or Below Threshold (Level A)
Also applies to:
Revised Section 508
   • 501 (Web)(Software)
   • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		ACEIT does not contain anything that flashes more than three times in any one- second period.

2.4.1 Bypass Blocks (Level A)
Also applies to:
Revised Section 508
   • 501 (Web)(Software) – Does not apply to non-web software
   • 602.3 (Support Docs) – Does not apply to non-web docs
	Software:
	Supports
		Software:
		ACEIT uses a searchable index to bypass blocks

2.4.2 Page Titled (Level A)
Also applies to:
Revised Section 508
   • 501 (Web)(Software)
   • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		All sections within ACEIT have descriptive titles.

2.4.3 Focus Order (Level A)
Also applies to:
Revised Section 508
   • 501 (Web)(Software)
   • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		The tabbing sequences proceed in a logical order through the links and form fields.

Criteria	Conformance Level	Remarks and Explanations

2.4.4 Link Purpose (In Context) (Level A)
Also applies to:
Revised Section 508
    • 501 (Web)(Software)
    • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		The link purpose in ACEIT is evident from the text within the link itself.

3.1.1 Language of Page (Level A)
Also applies to:
Revised Section 508
    • 501 (Web)(Software)
    • 602.3 (Support Docs)
	Software:
	Not applicable
		Software:

3.2.1 On Focus (Level A)
Also applies to:
Revised Section 508
    • 501 (Web)(Software)
    • 602.3 (Support Docs)
	Software:
	Partially supports
		Software:
		ACEIT opens new windows and tabs from a link only when necessary.

3.2.2 On Input (Level A)
Also applies to:
Revised Section 508
    • 501 (Web)(Software)
    • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		ACEIT provides Submit and OK buttons on all modal and non-modal dialog windows.

3.3.1 Error Identification (Level A)
Also applies to:
Revised Section 508
    • 501 (Web)(Software)
    • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		ACEIT provides text descriptions to identify required fields that were no completed. It also provides an error window to describe calculating errors in model calculation.

3.3.2 Labels or Instructions (Level A)
Also applies to:
Revised Section 508
    • 501 (Web)(Software)
    • 602.3 (Support Docs)
	Software:
	Supports
		Software:
		Form controls in ACEIT have labels or legends, as well as, tooltips to describe the user input required for the form field.

4.1.1 Parsing (Level A) Also applies to: Revised Section 508	Software: Not applicable	Software:

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software) • 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 602.3 (Support Docs)	Software: Not Applicable	Software: ACEIT does not use mark-up languages.

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially supports	Screen readers will work with ACEIT.
302.2 With Limited Vision	Supports	Fonts can be enlarged in user settings.
302.3 Without Perception of Color	Supports	No critical information within ACEIT is provided with color as the only criteria.
302.4 Without Hearing	Not Applicable	ACEIT does not provide any audio-only information.
302.5 With Limited Hearing	Not Applicable	ACEIT does not provide any audio-only information.
302.6 Without Speech	Not Applicable	ACEIT does not require user speech.
302.7 With Limited Manipulation	Supports	ACEIT does not require fine motor control or simultaneous actions. .
302.8 With Limited Reach and Strength	Supports	ACEIT can be operated with limited reach and strength
302.9 With Limited Language, Cognitive, and Learning Abilities	Does not support	

Chapter 4: Hardware

Notes: ACEIT is software and has no hardware components.

Chapter 5: Software

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG 2.0 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Supports	ACEIT user settings allow the selection of low-vision accommodations.
502.2.2 No Disruption of Accessibility Features	Supports	There are no disruptions of accessibility features within ACEIT.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	Object role, state(s), properties, boundary, name, and description are programmatically determinable.
502.3.2 Modification of Object Information	Supports	Users can set the states and properties of objects within ACEIT programmatically.
502.3.3 Row, Column, and Headers	Supports	ACEIT relies heavily on grids and headers, rows and columns in these grids are programmatically determinable.
502.3.4 Values	Supports	Values for grid cells and other objects within ACEIT are programmatically determinable.
502.3.5 Modification of Values	Supports	Values for grid cells and other objects within ACEIT can be set or changed programmatically.
502.3.6 Label Relationships	Supports	ACEIT uses auto labeling to associate text labels with form controls
502.3.7 Hierarchical Relationships	Supports	ACEIT uses a tree structure to indicate hierarchical relationships and they are programmatically determinable.
502.3.8 Text	Supports	All aspects of text objects are programmatically determinable.
502.3.9 Modification of Text	Supports	Content of text objects is programmatically determinable.
502.3.10 List of Actions	Supports	Executable actions on objects within ACEIT are available to assistive technologies.

Criteria	Conformance Level	Remarks and Explanations
502.3.11 Actions on Objects	Supports	Executable actions on objects within ACEIT are available to assistive technologies.
502.3.12 Focus Cursor	Supports	The tracking of cursor focus and selection attributes are available to assistive technology.
502.3.13 Modification of Focus Cursor	Supports	The tracking of cursor focus and selection attributes are available to assistive technology.
502.3.14 Event Notification	Supports	User interaction events are available to assistive technology.
502.4 Platform Accessibility Features	Not applicable	
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	ACEIT provides an internal contrast option, as well as, font enlargement capability.
503.3 Alternative User Interfaces	Not applicable	
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	
503.4.2 Audio Description Controls	Not applicable	
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 [WCAG 2.0](#) section	See information in WCAG 2.0 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not applicable	
504.2.2 PDF Export	Not applicable	
504.3 Prompts	Not Applicable	
504.4 Templates	Not Applicable	

Chapter 6: [Support Documentation and Services](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	Information on the accessibility and compatibility features of ACEIT products is available through the Technical Support team via phone or Web communication. ACEIT can handle calls through Telecommunications Relay Service (TRS) operators.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG 2.0 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	ACEIT includes extensive Help file documentation available both integrated with the product and separately as a compiled help file. User manuals are is also available in printable form in PDF files. Fully commented example files are also integrated into the product.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features		Information on the accessibility and compatibility features of ACEIT products is available through the Technical Support team via phone or Web communication.
603.3 Accommodation of Communication Needs	Supports	ACEIT Technical Support team is available for phone or Web communication. ACEIT can handle calls through Telecommunications Relay Service (TRS) operators.

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