

Ansys Accessibility Conformance Report

Web Edition

(Based on VPAT® Version 2.4)

Product name:

Minerva

Product Version:

2022R2

Report Date:

8/1/2022

**Minerva is an enterprise-level
Simulation Process and Data
Management solution that secures
simulation data and provides
simulation process management
vpat@ansys.com**

Product Description:

Contact Information:

Notes:

Evaluation methods used:

**Human evaluation and vendor
proprietary, Microsoft Accessibility
Insights for Windows, Colour Contrast
Analyzer**

Applicable standards/guidelines:

Standard/Guideline

Web Content Accessibility Guidelines 2.0

Included In Report

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)

EN 301 549 Accessibility requirements suitable for
public procurement of ICT products and services in
Europe, - V3.1.1 (2019-11)

(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.x Report

WCAG 2.X also documents conformance with:

EN 301 549: Chapter 9 - Web, Sections 10.1-10.4 of Chapter 10 - Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 - Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 – Documentation
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.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.

WCAG 2.0 and 2.1 Success Criteria Level A and AA

Notes:

[Notes here]

Criteria	Supports	Partially Supports	Does not support	Notes
1.1.1 Non-text Content		X		Some icons do not have meaningful alternative text
1.2.1 Audio-only and Video-only (Prerecorded)	X			The app does not contain audios or videos
1.2.2 Captions (Prerecorded)	X			The app does not contain videos
1.2.3 Audio Description or Media Alternative	X			The app does not contain audios or videos
1.2.4 Captions (Live)	X			The app does not contain audios or videos
1.2.5 Audio Description	X			The app does not contain audios or videos
1.3.1 Info and Relationships		X		Some tables do not communicate all their element types to assistive technology
1.3.2 Meaningful Sequence	X			Content is in a logical reading order
1.3.3 Sensory Characteristics		X		Some elements are identified by shape and also by text
1.3.4 Orientation	X			The interface does not rotate
1.3.5 Identify Input Purpose	X			The app does not collect personal information
1.4.1 Use of Color	X			Elements identified by color and also by text
1.4.10 Reflow	X			Content and functionality not lost when zooming to 400%
1.4.11 Non-Text Contrast	X			Visual presentation required to identify author active controls or control states has a contrast ratio greater than or equal to 3:1 against adjacent background colors

1.4.12 Text Spacing	X		Loss of content or functionality does not occur when setting line height to at least 1.5 times the font size, spacing following paragraphs to at least 2 times the font size, letter spacing (tracking) to at least 0.12 times the font size, and word spacing to at least 0.16 times the font size	
1.4.13 Content Hover on Focus	X		The app uses browser tooltips on hover	
1.4.2 Audio Control	X		The app does not have audio	
1.4.3 Contrast (Minimum)		X	Some elements do not have sufficient contrast	
1.4.4 Resize text	X		Content and functions not lost when zooming to 200%	
1.4.5 Images of Text	X		The app contains no images of text	
2.1.1 Keyboard		X	Some controls cannot be accessed via keyboard	
2.1.2 No Keyboard Trap	X		Controls or screens can be escaped with ESCAPE or navigation keys	
2.1.4 Character Key Shortcuts	X		The app does not have character keyboard shortcuts	
2.2.1 Timing Adjustable			X	The app times the user out without warning them
2.2.2 Pause, Stop, Hide	X			The app does not have carousels
2.3.1 Three Flashes or Below Threshold	X			Screens do not contain flashing content
2.4.1 Bypass Blocks			X	The app does not have a link that skips the menus
2.4.2 Page Titled	X			Screens have titles that describe their purposes
2.4.3 Focus Order	X			Focus moves from left to right and top to bottom
2.4.4 Link Purpose (In Context)	X			Links describe their purposes
2.4.5 Multiple Ways	X			The app has multiple ways to find content

2.4.6 Headings and Labels		X	Assistive technology could not detect some labels
2.4.7 Focus Visible	X		Focus is visible in the areas where the keyboard can land on content
2.5.1 Pointer Gestures	X		Functions are performed when the user releases the mouse button
2.5.2 Pointer Cancellation	X		User can cancel functions by moving the pointer or swiping away from them
2.5.3 Label in a Name	X		Labels do not contain images of text
2.5.4 Motion Actuation	X		Site or app does not use motion to perform functions
3.1.1 Language of Page	X		Screen default languages are specified
3.1.2 Language of Parts	X		Individual elements are not in a language other than the default screen language
3.2.1 On Focus	X		Control focus does not cause new screens to appear
3.2.2 On Input	X		Control input does not cause new screens to appear
3.2.3 Consistent Navigation	X		Navigational elements appear in the same relative order from screen to screen
3.2.4 Consistent Identification	X		Navigational elements are identified consistently from screen to screen
3.3.1 Error Identification	X		Errors are not identified and described in text form
3.3.2 Labels or Instructions		X	Assistive technology could not detect some field labels
3.3.3 Error Suggestion	X		Error suggestion corrections are provided in text form
3.3.4 Error Prevention (Legal, Financial, Data)	X		The app does not contain legal or financial transactions
4.1.1 Parsing	X		

4.1.2 Name, Role, Value

X

Assistive technology could not detect some control names, types, states, or values

4.1.3 Status Messages

X

The app does not use updating status messages

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