

# Ansys Accessibility Conformance Report

Desktop edition

(Based on VPAT® Version 2.4)

Product name:

**System Coupling**

Product Version:

**2021R2**

Report Date:

**11/8/2021**

**System Coupling extends and integrates the capabilities offered by best-in-class fluids, thermal, electromagnetic and structural engineering simulation tools to deliver tightly coupled multiphysics simulation capabilities.**

Product Description:

Contact Information:

**vpat@ansys.com**

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			The app is not web-based
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			The app is not web-based
1.3.2 Meaningful Sequence	X			The app is not web-based
1.3.3 Sensory Characteristics	X			Elements are identified by shape and also by text
1.3.4 Orientation	X			The app does not have a mobile interface
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		The app is not web-based
1.4.13 Content Hover on Focus	X		The app uses tooltips
1.4.2 Audio Control	X		The app does not have audio
1.4.3 Contrast (Minimum)		X	Some instances of insufficient contrast observed
1.4.4 Resize text	X		Content and functions not lost when zooming to 200%
1.4.5 Images of Text	X		The app is not web-based
2.1.1 Keyboard		X	The command line area uses keyboard to perform functions
2.1.2 No Keyboard Trap	X		The app consists of mainly one screen
2.1.4 Character Key Shortcuts	X		The app does not have single character keyboard shortcuts
2.2.1 Timing Adjustable	X		The app does not have a timeout feature
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 is not web-based
2.4.2 Page Titled	X		Screens have top line titles that describe their purposes
2.4.3 Focus Order	X		Focus moves left to right, top to bottom
2.4.4 Link Purpose (In Context)	X		The app is not web-based
2.4.5 Multiple Ways	X		The app is not web-based
2.4.6 Headings and Labels	X		Headings and labels describe topics and purposes
2.4.7 Focus Visible	X		Keyboard focus is visible where the app has keyboard support
2.5.1 Pointer Gestures	X		Functions are performed when the user releases the mouse button

2.5.2 Pointer Cancellation	X	The user can back out operations
2.5.3 Label in a Name	X	The app is not web-based
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	The app is not web-based
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	The app is not web-based
3.2.4 Consistent Identification	X	The app is not web-based
3.3.1 Error Identification	X	Errors are identified and described in text form
3.3.2 Labels or Instructions	X	Where keyboard can be used, control labels describe the purposes of controls
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	The app is purely desktop
4.1.2 Name, Role, Value	X	Assistive technology can detect control names, types, states, and values
4.1.3 Status Messages	X	The app does not contain status messages

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