## **Ansys Accessibility Conformance Report**

Product Description: Contact Information:

Evaluation methods used:

Notes:

Desktop edition	
(Based on VPAT® Version 2.4)	
Product name:	EnSight
Product Version:	2023R2
Report Date:	8/1/202

Software for the Post Processing,
Visualization, Analysis, and
Communication of simulation results.
EnSight takes input from the results of various simulation packages (e.g Fluent, Mechanical, LS-Dyna, AEDT) and provides the post processing of the results, generating images, animations, extracts, qualitative and quantitative information from the simulation.

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

Level AA (Yes) Level AAA (No)

Applicable standards/guidelines:

Standard/Guideline

Web Content Accessibility Guidelines 2.0

Level AA (Yes)

Level AAA (No)

Web Content Accessibility Guidelines 2.1

Level A (Yes)

Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018 EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)

(Yes)

(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	Χ			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	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	Х	Content and functionality not lost when zooming to 400%
1.4.11 Non-Text Contrast	X	The user can adjust contrast
1.4.12 Text Spacing	Χ	The app is not web-based
1.4.13 Content Hover on Focus	X	When author content is focused or hovered, a mechanism is available to dismiss additional content without moving mouse or keyboard
1.4.2 Audio Control	Х	The app does not have audio
1.4.3 Contrast (Minimum)	X	The user can adjust contrast
1.4.4 Resize text	X	Content not lost when zooming to 200%
1.4.5 Images of Text	X	The app is not web-based
2.1.1 Keyboard		The app lacks keyboard support in some areas
2.1.2 No Keyboard Trap	X	The app consists of one main screen
2.1.4 Character Key Shortcuts	Х	The app uses single character keyboard shortcuts correctly
2.2.1 Timing Adjustable	X	The app does not have a timeout feature
2.2.2 Pause, Stop, Hide	Χ	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	Χ	The app is not web-based
2.4.2 Page Titled	Х	Screens have top line titles that describe their purposes
2.4.3 Focus Order	Х	Where the app has keyboard support, focus moves left to right, top to bottom
2.4.4 Link Purpose (In Context)	Χ	The app is not web-based
2.4.5 Multiple Ways	Χ	The app is not web-based
2.4.6 Headings and Labels	Х	Where the app has keyboard support, Headings and labels describe topics and purposes
2.4.7 Focus Visible	Х	Where the app has keyboard support, focus is visible

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 function execution out
2.5.3 Label in a Name	Χ	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 screen to appear
3.2.2 On Input	X	Control input does not cause new screen to appear
3.2.3 Consistent Navigation	Χ	The app is not web-based
3.2.4 Consistent Identification	Χ	The app is not web-based
3.3.1 Error Identification	X	Errors are identified and described in tex form
3.3.2 Labels or Instructions	X	Where the app has keyboard support, labels and instructions are clear
3.3.3 Error Suggestion	X	Error suggestion corrections are provided text form
3.3.4 Error Prevention (Legal, Financial, Data)	Х	The app does not contain legal or financia transactions
4.1.1 Parsing	Χ	The app is purely desktop
4.1.2 Name, Role, Value		Assistive technology can detect some control names, types, states, and values
4.1.3 Status Messages	Х	The app does not contain status message

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