## **Ansys Accessibility Conformance Report**

Desktop edition (Based on VPAT® Version 2.4) SpaceClaim Product name: 2021R2 **Product Version:** 10/26/2021 Report Date: SpaceClaim is a 3D design tool (CAD tool) that allows users to modify imported geometry as well as design 3D **Product Description:** models from scratch. 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 **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) 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 11.111.4 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]

| 1.1.1 Non-text Content 1.2.1 Audio-only and Video-only (Prerecorded) 1.2.1 Audio-only and Video-only (Prerecorded) 1.2.2 Captions (Prerecorded) 1.2.3 Audio Description or Media Alternative 1.2.4 Captions (Live) 1.2.4 Captions (Live) 1.2.5 Audio Description or Media Alternative 1.2.5 Audio Description or Media Alternative 1.2.5 Audio Description or Media Alternative 1.2.5 Audio Description 1.2.6 Audio Description 1.2.7 Audio-obscription 1.2.8 Audio Description 1.2.9 Audio Description 1.2.9 Audio Description 1.2.9 Audio Description 1.2.1 Info and Relationships 1.2.2 Audio Description 1.2.3 Audio Description 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 1.3.4 Orientation 1.3.4 Orientation 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.4.1 Use of Color | Criteria                                      | Supports | Partially Does not<br>Supports support | Notes  |
|--|---|----------|--|--|
| 1.2.2 Captions (Prerecorded) 1.2.3 Audio Description or Media Alternative 1.2.4 Captions (Live) 1.2.5 Audio Description 1.2.6 Audio Description 1.2.6 Audio Description 1.2.7 Audio Description 1.2.8 Audio Description 1.2.9 Audio Description 1.2.9 Audio Description 1.2.0 Meaningful Sequence 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 1.3.4 Orientation 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.3.6 Identify Input Purpose 1.3.6 Identify Input Purpose 1.3.7 Audio Description 1.3.8 Audio Description 1.3.9 Audio Description 1.3.9 Audio Description 1.3.9 Audio Description 1.3.0 Audio Description 1.3.1 Info and Relationships 1.3.2 Audio Description 1.3.3 Sensory Characteristics 1.3.4 Orientation 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.3.6 Identify Input Purpose 1.3.6 Identify Input Purpose 1.3.7 Audio Description 1.3.6 Identify Input Purpose 1.3.8 Audio Description 1.3.8 Audio Description 1.3.9 Audio Description 1.3.9 Audio Description 1.3.0 Audio Description 1.4.12 Text Spacing 1.4.12 Text Spacing 1.4.13 Content Hover on Focus 1.4.14 Description 1.4.15 Audio Control 1.4.15 Audio Control 1.4.16 Audio Control 1.4.17 Audio Control 1.4.18 Audio Control 1.4.19 Audio Control 1.4.19 Audio Control 1.4.10 Audio Control 1.4.10 Audio Control 1.4.10 Audio Control 1.4.11 Audio Control 1.4.12 Text Spacing 1.4.12 Text Spacing 1.4.12 Text Spacing 1.4.13 Audio Control 1.4.14 Audio Control 1.4.15 Audio Control 1.4.15 Audio Control 1.4.16 Audio Control 1.4.17 Audio Control 1.4.18 Audio Control 1.4.19 Audio Control 1.4.19 Audio Control 1.4.10 Audio Control  | 1.1.1 Non-text Content                        | Χ        |  | The app is not web-based   |
| 1.2.3 Audio Description or Media Alternative 1.2.4 Captions (Live) 1.2.5 Audio Description 1.2.5 Audio Description 1.2.5 Audio Description 1.2.5 Audio Description 1.3.1 Info and Relationships 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 1.3.3 Sensory Characteristics 1.3.4 Orientation 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.4.1 Use of Color 1.4.1 Use of Color 1.4.1 Use of Color 1.4.1 Non-Text Contrast 1.4.12 Text Spacing 1.4.12 Text Spacing 1.4.13 Content Hover on Focus 1.4.2 Audio Control 1.4.2 Audio Control 1.4.2 Audio Control 1.5.4 Captions not contain audios or videos 1.5.5 The app does not contain audios or videos 1.5.6 The app does not contain audios or videos 1.5.6 The app is not web-based 1.5.8 Content and including incompation 1.5.9 Content and functionality not lost when a mobile interface 1.5.0 Content and functionality not lost when a coming to 400% 1.5.5 Usual 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 1.5.4 Description in the app is not web-based 1.5.5 Usual 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 1.5.5 Usual 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 1.5.5 Usual 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 1.5.5 Usual 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 1.5.6 Usual 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 1.5.6 Usual presentation required t | 1.2.1 Audio-only and Video-only (Prerecorded) | X        |  | The app does not contain audios or videos  |
| 1.2.4 Captions (Live) 1.2.5 Audio Description 1.2.5 Audio Description 1.2.5 Audio Description 1.2.6 Audio Description 1.2.7 Audio Description 1.2.8 Audio Description 1.2.9 Audio Description 1.2.9 Audio Description 1.2.9 Audio Control 1.3.0 Audio Capta not contain audios or videos 1.4.1 Audio Control 1.4.1 Audio Control 1.5 Audio Control 1.5 Audio Control 1.5 Audio Control 1.6 Audio Control 1.7 Audio Control 1.8 Audio Control 1.8 Audio Control 1.9 Audio Control 1.9 Audio Control 1.9 Audio Control 1.0 A | 1.2.2 Captions (Prerecorded)                  | Χ        |  | The app does not contain videos  |
| 1.2.5 Audio Description 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 1.3.4 Orientation 1.3.5 Identify Input Purpose 1.3.5 Identify Input Purpose 1.4.1 Use of Color 1.4.10 Reflow 1.4.10 Reflow 1.4.11 Non-Text Contrast 1.4.12 Text Spacing 1.4.12 Text Spacing 1.4.12 Orient Hover on Focus 1.4.13 Content Hover on Focus 1.4.2 Audio Control 1.4.2 Audio Control 1.5.3 Info and Relationships 1.5 Infe app does not web-based 1.5 Some elements are identified by shape and also by text 1.5 Some elements are identified by shape and also by text 1.6 Some elements are identified by shape and also by text 1.6 Elements are identified by color and also by text 1.7 Elements identified by color and also by text 1.6 Content and functionality not lost when a coming to 400% 1.6 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 1.6 Papp is not web-based 1.7 Eapp is not web-based 1.7 Eapp is not web-based 1.8 Audio Control 1.8 The app is not web-based 1.9 The app is not web-based 1.9 The app is not web-based 1.9 The app does not have audio   | 1.2.3 Audio Description or Media Alternative  | X        |  | The app does not contain audios or videos  |
| 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics 1.3.4 Orientation 1.3.4 Orientation 1.3.5 Identify Input Purpose 1.4.1 Use of Color 1.4.10 Reflow 1 | 1.2.4 Captions (Live)                         | Χ        |  | The app does not contain audios or videos  |
| 1.3.2 Meaningful Sequence 1.3.3 Sensory Characteristics  X Some elements are identified by shape and also by text 1.3.4 Orientation X The app does not have a mobile interface 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% 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 is not web-based The app is not web-based The app is not web-based The app does not have audio  | 1.2.5 Audio Description                       | X        |  | The app does not contain audios or videos  |
| 1.3.3 Sensory Characteristics  X Some elements are identified by shape and also by text  1.3.4 Orientation X The app does not have a mobile interface 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% 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  1.4.2 Audio Control X The app is not web-based  The app is not web-based  The app does not have audio   | 1.3.1 Info and Relationships                  | X        |  | The app is not web-based   |
| 1.3.3 Sensory Characteristics  1.3.4 Orientation  1.3.5 Identify Input Purpose  1.4.1 Use of Color  1.4.1 Use of Color  1.4.10 Reflow  1.4.10 Non-Text Contrast  1.4.11 Non-Text Contrast  1.4.12 Text Spacing 1.4.12 Text Spacing 1.4.13 Content Hover on Focus 1.4.2 Audio Control  1.4.2 Audio Control  1.4.3 The app does not have a mobile interface The app does not ha | 1.3.2 Meaningful Sequence                     | Χ        |  | The app is not web-based   |
| 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  Content and functionality not lost when zooming to 400%  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  1.4.2 Audio Control  X  The app does not have audio   | 1.3.3 Sensory Characteristics                 |          | X                                      | · ·  |
| 1.4.1 Use of Color  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%  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  1.4.13 Content Hover on Focus  1.4.2 Audio Control  X  information  Elements identified by color and also by text  text  Content and functionality not lost when zooming to 400%  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  1.4.13 Content Hover on Focus  1.4.2 Audio Control  X  The app is not web-based  1.4.2 Audio Control  | 1.3.4 Orientation                             | X        |  | The app does not have a mobile interface   |
| 1.4.10 Reflow  X  Content and functionality not lost when zooming to 400%  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  1.4.13 Content Hover on Focus  1.4.2 Audio Control  X  text  Content and functionality not lost when zooming to 400%  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  The app is not web-based  1.4.12 Content Hover on Focus  X  The app is not web-based  1.4.2 Audio Control  X  The app does not have audio  | 1.3.5 Identify Input Purpose                  | X        |  | ···  |
| 1.4.10 Reflow  X  zooming to 400%  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 does not have audio   | 1.4.1 Use of Color                            | X        |  | ·  |
| 1.4.11 Non-Text Contrast  X  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 does not have audio  | 1.4.10 Reflow                                 | X        |  | •  |
| 1.4.13 Content Hover on Focus X The app is not web-based 1.4.2 Audio Control X The app does not have audio   | 1.4.11 Non-Text Contrast                      | X        |  | author active controls or control states has a contrast ratio greater than or equal to 3:1 |
| 1.4.2 Audio Control X The app does not have audio  | 1.4.12 Text Spacing                           | X        |  | The app is not web-based   |
|  | 1.4.13 Content Hover on Focus                 | X        |  | The app is not web-based   |
| 1.4.3 Contrast (Minimum) X The user can adjust contrast  | 1.4.2 Audio Control                           | X        |  | The app does not have audio  |
|  | 1.4.3 Contrast (Minimum)                      | Χ        |  | The user can adjust 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 is not web-based   |
| 2.1.1 Keyboard                         | X | Most controls can be accessed via keyboard                                 |
| 2.1.2 No Keyboard Trap                 | X | The designer consists of one main screen                                   |
| 2.1.4 Character Key Shortcuts          | X | The app has configurable 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 | Where keyboard focus can be used, 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                    | Χ | The app is not web-based   |
| 2.4.6 Headings and Labels              | X | Headings and labels describe topic or purpose                              |
| 2.4.7 Focus Visible                    | X | Keyboard focus is visible  |
| 2.5.1 Pointer Gestures                 | X | Functions are performed when the user releases the mouse button            |
| 2.5.2 Pointer Cancelation              | Х | User can cancel functions by moving the pointer or swiping away from them  |
| 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                                 |
|---|---|--|
| 3.2.3 Consistent Navigation                     | Χ | to appear 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 text form                         |
| 3.3.2 Labels or Instructions                    | x | 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                                   | Χ |  |
| 4.1.2 Name, Role, Value                         | X | Assistive technology can detect control names, types, states, and values |
| 4.1.3 Status Messages                           | Х | The app does not contain status messages                                 |

Legal disclaimer

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If you have questions or believe that an element is stated incorrectly or incompletely, please contact vpat@ansys.com.