

# Ansys Accessibility Conformance Report

## Revised Section 508 Edition

(Based on VPAT® Version 2.4)

**Name of Product/Version:** STK 12.9.0 and ODTK 7.9.0

**Report Date:** August 2024

**Product Description:** Systems Tool Kit (STK) is a platform for analyzing and visualizing complex systems and payloads in the context of your mission from concept design through operations. Interact with data from platforms across the aerospace, defense, telecommunications, and other industries. Simulate your intended missions and communicate the results with reports, graphs, and stunning 3D animations. Orbit Determination Tool Kit (ODTK) is a platform for providing highly accurate orbit estimates throughout the engineering life cycle, from mission design through operations. Process tracking data, generate orbit ephemeris with realistic covariance, and visualize results in customized embedded output products.

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**Notes:** N/A

**Evaluation Methods Used:** Testing is based on general product knowledge

**System Requirements:** <https://help.agi.com/stk/index.htm#install/sysreq.htm>

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.0</a>	Level A (Yes) Level AA (Yes) Level AAA (No)
<a href="#">Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018</a>	(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 Revised Section 508:

- 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
<p><b><u>1.1.1 Non-text Content</u></b> (Level A)            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Supports            Software: Supports</p>	<p>Electronic Docs: All Non-text Content is provided for illustrative purposes only and is fully described in an alternative text format.            Software: All Non-text Content, such as toolbar buttons, have an equivalent descriptive text in the form of tooltips. Additionally, the selection of output colors may be accomplished via text input.</p>
<p><b><u>1.2.1 Audio-only and Video-only (Prerecorded)</u></b> (Level A)            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not applicable            Software: Not applicable</p>	<p>Electronic Docs: No pre-recorded audio-only or video-only media exists in the help documentation where there isn't text to fully describe the content            Software: No pre-recorded audio-only or video-only media exists in the software</p>
<p><b><u>1.2.2 Captions (Prerecorded)</u></b> (Level A)            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not applicable            Software: Not applicable</p>	<p>Electronic Docs: All pre-recorded video content is a media alternative for text            Software: No pre-recorded video content exists within the AGI software suite</p>
<p><b><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u></b> (Level A)            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not applicable            Software: Not applicable</p>	<p>Electronic Docs: All pre-recorded video content is a media alternative for text            Software: No pre-recorded video content exists within the AGI software suite</p>
<p><b><u>1.3.1 Info and Relationships</u></b> (Level A)            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> </ul>	<p>Electronic Docs: Supports            Software: Supports</p>	<p>Electronic Docs: The content structure of the help documentation is displayed in text in the sidebar of the documentation</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		Software: The object hierarchy and structure of objects in STK and ODTK are displayed in text in the object browser. The hierarchy of object properties is also displayed in text within the properties browsers
<p><a href="#">1.3.2 Meaningful Sequence</a> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Supports	Electronic Docs: When sequence is important, for example in lists of steps, there is always numbering associated or the steps are listed chronologically from top of page to bottom Software: Information is only presented to the user when that information has been requested, sequence of properties can be determined from the text-based hierarchy of properties
<p><a href="#">1.3.3 Sensory Characteristics</a> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Supports	Electronic Docs: When the help documentation refers to aspects of the STK and ODTK user interfaces, all references are either name only or images accompanied by the names that would be seen when these images are hovered over in the case of an icon Software: All objects and properties are referenced by name rather than by any defining sensory characteristic
<p><a href="#">1.4.1 Use of Color</a> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Supports	Electronic Docs: Colors are not used as the only means of identifying any information or objects within the help documentation Software: When objects or their properties are defined with color, there are always visual or text-based alternatives to delineate the same information that a color would be used to indicate
<p><a href="#">1.4.2 Audio Control</a> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> </ul>	Electronic Docs: Not Applicable Software: Not Applicable	Electronic Docs: There are no audio components that play automatically within the help documentation

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>		Software: There are no audio components within the STK or ODTK software that play automatically
<p><b><u>2.1.1 Keyboard</u></b> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Partially Supports	Electronic Docs: All links and pages in the help documentation are accessible via keyboard inputs Software: The primary Menu Bar is accessible via Keyboard inputs but utilization of Object Brower and STK Capabilities are not
<p><b><u>2.1.2 No Keyboard Trap</u></b> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Partially Supports	Electronic Docs: The help documentation can be tabbed through and does not exhibit Keyboard Trapping even with the embedded videos. Software: While STK and ODTK do not have Keyboard Traps that prevents the user from exiting a subset, it is limited in the ability to enter other subsets such as the object browser and properties.
<p><b><u>2.2.1 Timing Adjustable</u></b> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Not Applicable Software: Not Applicable	Electronic Docs: The help documentation does not feature any time-dependent functions Software: STK and ODTK do not feature any time-dependent functions
<p><b><u>2.2.2 Pause, Stop, Hide</u></b> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>501 (Web)(Software)</li> <li>504.2 (Authoring Tool)</li> <li>602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Supports	Electronic Docs: There are no auto-updating, moving, blinking, or automatically scrolling information within the help documentation. Software: STK features moving information within the 3D and 2D graphics windows, but they can be paused, stopped, and hidden. ODTK features moving information, but it does not start automatically and can be paused or hidden.
<p><b><u>2.3.1 Three Flashes or Below Threshold</u></b> (Level A)</p>	Electronic Docs: Supports	

Criteria	Conformance Level	Remarks and Explanations
Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Software: Supports	Electronic Docs: No content in the documentation features flashes Software: STK and ODTK do not naturally feature flashes. Any scenarios that do meet the threshold can be altered in timestep or size to keep compliance with 2.3.1
<u><a href="#">2.4.1 Bypass Blocks</a></u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Electronic Docs: Partially Supports Software: Not Applicable	Electronic Docs: The help page uses bypass blocks for relevant locations such as the on the topic tree on the left side of STK and ODTK Help, within some alphabetical listings, and within listings by version. However, further accessibility using bypass blocks for other alphabetical listings such as “Data Providers” will help in the usability
<u><a href="#">2.4.2 Page Titled</a></u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Not Applicable	Electronic Docs: The help documentation uses pages titles and links with matching or similar names that are easily identified, and pages uses the title element in HTML. Software: The software does not contain web pages.
<u><a href="#">2.4.3 Focus Order</a></u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Partially Supports Software: Not Applicable	Electronic Docs: The docs feature “Navigate Next” and “Navigate Previous” within the main body navigation that are consistent in the focus page order. Software: Not Applicable
<u><a href="#">2.4.4 Link Purpose (In Context)</a></u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Not Applicable	Electronic Docs: Navigating the help documentation, every time a new category or section of the documentation is clicked, the link corresponds accordingly with the section clicked on, and even expands to the subsection which is clicked on to. Software: Not Applicable
<u><a href="#">3.1.1 Language of Page</a></u> (Level A) Also applies to:	Electronic Docs: Does not Support	Electronic Docs: STK and ODTK Help does not use HTML language attributes to clarify the human language used

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Software: Does not Support	Software: STK and ODTK do not clearly display that the language is English in the scenario settings or elsewhere
<b>3.2.1 On Focus</b> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Not Applicable	Electronic Docs: The context of material does not change when put into focus Software: Not Applicable
<b>3.2.2 On Input</b> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Not Applicable Software: Supports	Electronic Docs: Context is static in online documentation Software: Changing the setting of any user interface component is changing some aspects in the control that will persist when the user is no longer interacting with it.
<b>3.3.1 Error Identification</b> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Not Applicable Software: Supports	Electronic Docs: No automatic error identification occurs for user input Software: Users are informed that an error has occurred and are given an error message
<b>3.3.2 Labels or Instructions</b> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Supports Software: Supports	Electronic Docs: Search function is labeled Software: Labels or instructions are provided when content requires user input.
<b>4.1.1 Parsing</b> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Electronic Docs: Partially Supports Software: Not Applicable	Electronic Docs: There is one repeated ID in all the code. Software: Not Applicable

Criteria	Conformance Level	Remarks and Explanations
<p><a href="#">4.1.2 Name, Role, Value</a> (Level A)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not Applicable</p> <p>Software: Supports</p>	<p>Electronic Docs: Not Applicable</p> <p>Software: All names, roles and values are programmatically accessible to the user</p>

## Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p><a href="#">1.2.4 Captions (Live)</a> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not Applicable</p> <p>Software: Not Applicable</p>	<p>Electronic Docs: All pre-recorded video content is a media alternative for text</p> <p>Software: There is no live audio within the AGI software suite</p>
<p><a href="#">1.2.5 Audio Description (Prerecorded)</a> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not Applicable</p> <p>Software: Not Applicable</p>	<p>Electronic Docs: All pre-recorded video content is a media alternative for text</p> <p>Software: No pre-recorded video content exists within the STK software suite</p>
<p><a href="#">1.4.3 Contrast (Minimum)</a> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Supports</p> <p>Software: Supports</p>	<p>Electronic Docs: All critical text on help pages is written in black/white &amp; passes 4.5:1 ratio test. Supplementary text sometimes blue/gold, but is part of larger context and therefore not subjected to same requirement</p> <p>Software: Software text is primarily black/white. 2D/3D Graphics windows allow custom colors, but all information is also displayed in black/white in Object Browser bar. Active menu and properties interface text is high contrast black and white.</p>



Criteria	Conformance Level	Remarks and Explanations
<p><a href="#">1.4.4 Resize text</a> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Supports Software: Partially Supports</p>	<p>Electronic Docs: STK and ODTK Help documentation dynamically reformats to accommodate a change in text size. Text, tables, and graphics remain viewable and are not clipped when text size is changed.</p> <p>Software: 2D and 3D graphics window text is fully customizable, in font size and color. General STK interface text can be resized, but not as easily as windows.</p>
<p><a href="#">1.4.5 Images of Text</a> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Supports Software: Supports</p>	<p>Electronic Docs: STK Documentation uses images of text sparsely, employing written step-by-step instructions. Instances of images of text use are not customizable but are essential to the information present.</p> <p>Software: STK and ODTK do not use images of text to convey information to user, but instead provides information through fully customizable and dynamic 3D user interfaces. These interfaces can be customized to meet user requirements.</p>
<p><a href="#">2.4.5 Multiple Ways</a> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	<p>Electronic Docs: Supports</p>	<p>Electronic Docs: All STK Documentation pages are accessible via drop down menus on left side of <i>Help</i> page. These menus group pages of similar content into unique sections. These pages are also accessible via the help page’s search tool, as well as through hyperlinks placed in related pages to connect users to relevant information.</p>
<p><a href="#">2.4.6 Headings and Labels</a> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Supports Software: Supports</p>	<p>Electronic Docs: STK and ODTK Help page labels and headings are clear and succinct, giving the user a good understanding on the information detailed below.</p> <p>Software: STK and ODTK contain pop-up property menus with headings and labels explaining what is being described in general terms. These labels and headings are clear and easy to understand.</p>

Criteria	Conformance Level	Remarks and Explanations
<p><b><u>2.4.7 Focus Visible</u></b> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Supports</p> <p>Software: Supports</p>	<p>Electronic Docs: All Keyboard operations on the STK online documentation clearly indicate the focus area.</p> <p>Software: STK and ODTK easily integrated with keyboard use, and clearly displays to user where the keyboard focus is located.</p>
<p><b><u>3.1.2 Language of Parts</u></b> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Does not support</p> <p>Software: Does not support</p>	<p>Electronic Docs: STK and ODTK Help does not use HTML language attributes to clarify the human language used</p> <p>Software: STK and ODTK do not clearly display that the language is English in the scenario settings or elsewhere</p>
<p><b><u>3.2.3 Consistent Navigation</u></b> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	<p>Electronic Docs: Supports</p> <p>Software: Not Applicable</p>	<p>Electronic Docs: STK and ODTK Help has a vertical navigation bar at the left edge of the screen, which remains consistent across pages</p>
<p><b><u>3.2.4 Consistent Identification</u></b> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	<p>Electronic Docs: Supports</p> <p>Software: Not Applicable</p>	<p>Electronic Docs: STK and ODTK Help components with the same functionality are identified consistently across all web pages</p>
<p><b><u>3.3.3 Error Suggestion</u></b> (Level AA)</p> <p>Also applies to:</p> <p>Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	<p>Electronic Docs: Not Applicable</p> <p>Software: Supports</p>	<p>Electronic Docs: STK and ODTK Help does not have any forms with required fields where users could encounter this type of error.</p> <p>Software: When the user leaves required fields blank or inputs data with incorrect units or outside of the correct range, an error message pop-up window is generated notifying the user of the error, and identifying the field that caused the error.</p>
<p><b><u>3.3.4 Error Prevention (Legal, Financial, Data)</u></b> (Level AA)</p> <p>Also applies to:</p>	<p>Electronic Docs: Not Applicable</p>	<p>Electronic Docs: STK and ODTK Help does not contain forms where users could encounter this type of error.</p>

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Software: Not Applicable	Software: STK and ODTK do not contain web forms where users could encounter this type of error.

### Table 3: Success Criteria, Level AAA

Notes: This section is Not Evaluated because STK is a desktop application

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Notes:

## Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does not Support	
302.2 With Limited Vision	Does not Support	
302.3 Without Perception of Color	Not Applicable	STK and ODTK can be operated without user perception of color
302.4 Without Hearing	Not Applicable	STK and ODTK have no audible mode of operation
302.5 With Limited Hearing	Not Applicable	STK and ODTK have no audible mode of operation
302.6 Without Speech	Not Applicable	STK and ODTK do not require speech for input, control, or operation
302.7 With Limited Manipulation	Not Applicable	STK and ODTK only require the use of a keyboard and mouse for operation
302.8 With Limited Reach and Strength	Not Applicable	STK and ODTK only require the use of a keyboard and mouse for operation
302.9 With Limited Language, Cognitive, and Learning Abilities	Does not Support	

## Chapter 4: [Hardware](#)

Notes: STK is strictly a software application

## Chapter 5: [Software](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See <a href="#">WCAG 2.0</a> section	See information in WCAG 2.0 section
<a href="#">502 Interoperability with Assistive Technology</a>	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
502.2.1 User Control of Accessibility Features	Does not Support	Accessibility features outlined in platform documentation are fixed and not configurable to user requirements.
502.2.2 No Disruption of Accessibility Features	Partially Supports	STK and ODTK do not infringe upon the accessibility features outlined in the platform documentation. Features outlined in documentation are accessible to the user. However, not all accessibility features are uniformly applied.
<b>502.3 Accessibility Services</b>	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	STK and ODTK Help and software can obtain object role, state(s), properties, boundary, name, and description in a programmatic manner.
502.3.2 Modification of Object Information	Supports	STK and ODTK Help and software changes to object states and properties can be set programmatically, including through assistive technology.
502.3.3 Row, Column, and Headers	Supports	STK and ODTK and ODTK Help and software data tables contain headers associated with rows and columns that can be programmatically determined.
502.3.4 Values	Supports	Any current value or range of values in STK and ODTK can be programmatically determined
502.3.5 Modification of Values	Supports	All values that can be set by the user are capable of being set programmatically in

Criteria	Conformance Level	Remarks and Explanations
		STK and ODTK, including through assistive technology.
502.3.6 Label Relationships	Supports	Labels for different objects can be programmatically determined in STK and ODTK.
502.3.7 Hierarchical Relationships	Supports	Parent-child relationships between different objects can be programmatically determined in STK and ODTK.
502.3.8 Text	Supports	The content of text objects, text attributes, and the boundary of text rendered to the screen in STK and ODTK is programmatically determinable.
502.3.9 Modification of Text	Supports	Text that can be set by the user is capable of being set programmatically in STK and ODTK, including through assistive technology.
502.3.10 List of Actions	Supports	A list of all actions that can be executed on an object in STK and ODTK is programmatically determinable.
502.3.11 Actions on Objects	Supports	STK and ODTK Help and software allows assistive technology to programmatically execute available actions on objects.
502.3.12 Focus Cursor	Supports	STK and ODTK Help and software exposes information and mechanisms to track focus, text insertion point, and selection attributes of user interface components.
502.3.13 Modification of Focus Cursor	Supports	STK and ODTK Help and software focus, text insertion point, and selection attributes that can be set by the user are capable of being set programmatically, including through the use of assistive technology.

Criteria	Conformance Level	Remarks and Explanations
502.3.14 Event Notification	Not applicable	STK and ODTK Help and software have no events related to user interactions.
502.4 Platform Accessibility Features	Supports	Platform accessibility features are supported by STK and ODTK Help and software.
<b><u>503 Applications</u></b>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Partially supports	STK and ODTK Help and software supports some changes in color, contrast, font type, font size, and focus cursor, but not universally.
503.3 Alternative User Interfaces	Not Applicable	STK and ODTK do not offer alternative user interfaces
<b><u>503.4 User Controls for Captions and Audio Description</u></b>	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	STK and ODTK do not have use any audio.
503.4.2 Audio Description Controls	Supports	STK and ODTK provide complete media alternatives to text.
<b><u>504 Authoring Tools</u></b>	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	See <a href="#">WCAG 2.0</a> section	See information in WCAG 2.0 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	All STK and ODTK file formats support accessibility tools in the same manner as the platform.
504.2.2 PDF Export	Not Applicable	STK and ODTK do not export PDFs.
504.3 Prompts	Not Applicable	STK and ODTK do not prompt the user to create content in an accessible manner.

Criteria	Conformance Level	Remarks and Explanations
504.4 Templates	Not Applicable	STK and ODTK file formats, including templates, support accessibility tools in the same manner as the platform.

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

Notes:

Criteria	Conformance Level	Remarks and Explanations
<b>601.1 Scope</b>	Heading cell – no response required	Heading cell – no response required
<b><a href="#">602 Support Documentation</a></b>	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Not Applicable	Accessibility features are platform dependent and do not originate from within STK or ODTK.
602.3 Electronic Support Documentation	See <a href="#">WCAG 2.0</a> section	See information in WCAG 2.0 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	All documentation is available through the Web/Electronic Docs
<b><a href="#">603 Support Services</a></b>	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Not Applicable	Accessibility features are platform dependent and do not originate from within STK or ODTK.
603.3 Accommodation of Communication Needs	Supports	Support email services can completely support individuals with disabilities.

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