



# VPAT for vSphere 5.0 Windows Client

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## VPAT

Since the VPAT must be comprehensive, all Section 508 issues on all pages must be corrected to sustain compliance.

Supporting Features	(Second Column on VPAT)
Supports	Use this language when you determine the product fully meets the letter and intent of the Criteria.
Partially Supports	Use this language when you determine the product does not fully meet the letter and intent of the Criteria, but provides some level of access relative to the Criteria.
Supports through Equivalent Facilitation	Use this language when you have identified an alternate way to meet the intent of the Criteria or when the product does not fully meet the intent of the Criteria.
Supports when Combined with Compatible AT	Use this language when you determine the product fully meets the letter and intent of the Criteria when used in combination with Compatible Assistive Technology ("AT"). For example, many software programs can provide speech output when combined with a compatible screen reader (commonly used AT for people who are blind).
Does Not Support	Use this language when you determine the product does not meet the letter or intent of the Criteria.
Not Applicable	Use this language when you determine the Criteria does not apply to the specific product.
Not Applicable - Fundamental Alteration Exception Applies	Use this language when you determine a Fundamental Alteration of the product would be required to meet the Criteria (see the access board's standards for the definition of "fundamental alteration").

<b>1194.21 Software Applications and Operating Systems</b>		
<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks &amp; Explanations</b>
(a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.	Partially Supports	Interfaces are keyboard accessible with some exceptions. A mouse or other pointing device is required to reach, activate and/or select. Exceptions include "Canvas Controls" for maps, "Search" context dropdown menu and the collapse button for "Recent Tasks"
(b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer.	Partially Supports	vSphere 5.0 Windows Client does not cause interference with activated or available accessibility features of other products or operating systems with some exceptions. The application does not honor Windows High Contrast options.
(c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that assistive technology can track focus and focus changes.	Partially Supports	The current focus can be tracked visually or through assistive technologies with some exceptions. Many buttons on main screens do not show visible focus. Hidden interfaces are in the tab order of the current screen.

<b>1194.21 Software Applications and Operating Systems</b>		
<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks &amp; Explanations</b>
(d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to assistive technology. When an image represents a program element, the information conveyed by the image must also be available in text.	Partially Supports	Some interfaces and/or graphic components do not have information exposed to assistive technologies. Names of column headers in data tables are not exposed to JAWS. Some interfaces, such as the "Help" links and the collapse button for "Recent Tasks", do not expose their names to JAWS. States of some active interfaces are exposed incorrectly as "read-only".
(e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance.	Supports	Images to identify user interfaces and other components have consistent meanings throughout vSphere 5.0 Windows Client.
(f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes.	Partially Supports	vSphere 5.0 Windows Client allows textual information to be provided through operating system functions with some exceptions. When any dialog window appears, JAWS does not say its title or read-only text.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Partially Supports	vSphere 5.0 Windows Client honors user-selected display attributes with some exceptions. The content of the main area of the screen, such as data tables and form fields, is not readable with high contrast.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Not Applicable	vSphere 5.0 Windows Client does not have animation.

<b>1194.21 Software Applications and Operating Systems</b>		
<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks &amp; Explanations</b>
(i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Partially Supports	vSphere 5.0 Windows Client has textual and/or programmatically implemented equivalents when color-conveyed information is displayed to indicate an action, identify an element, or require a response, with some exceptions. Selected tabs under "Inventory" are color-conveyed without text equivalents.
(j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided.	Not Applicable	vSphere 5.0 Windows Client does not have settings for color contrast.
(k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz.	Supports	vSphere 5.0 Windows Client does not have content that flash or blink with a frequency greater than 2 Hz and lower than 55 Hz.
(l) When electronic forms are used, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	Partially Supports	Assistive technologies, such as screen readers, may not identify and navigate to all of the form elements in the application to complete and submit forms. Many edit boxes and combo boxes in dialogs do not have their accessible names exposed to JAWS.

<b>1194.31 Functional Performance Criteria</b>		
<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks and Explanations</b>
(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for assistive technology used by people who are blind or visually impaired shall be provided.	Partially Supports	Some information retrieval processes and/or operations require vision and may not provide support for assistive technologies.
(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support fo assistive technology used by people who are visually impaired shall be provided.	Partially Supports	Some information retrieval processes and/or operations require vision acuity greater than 20/70 and may not provide support for assistive technologies.
(c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for assistive technology used by people who are deaf or hard of hearing shall be provided.	Supports	vSphere 5.0 Windows Client does not require hearing for information retrieval and operations. Support for hearing devices may be provided.
(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.	Not Applicable	vSphere 5.0 Windows Client does not have audio information.
(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for assistive technology used by people with disabilities shall be provided.	Supports	vSphere 5.0 Windows Client does not require speech for information retrieval or operations. Support for assistive technologies may be provided.

1194.31 Functional Performance Criteria		
<i>Criteria</i>	<i>Supporting Features</i>	<i>Remarks and Explanations</i>
(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.	Partially Supports	vSphere 5.0 Windows Client does not require fine motor control or simultaneous actions. Persons with dexterity impairments can perform product operations, with some exceptions. Exceptions include “Canvas Controls” for maps, “Search” context dropdown menu and the collapse button for “Recent Tasks”