VPAT Documentation for Hannon Hill's products

[Cascade CMS VPAT Documentation – Section 508 1194.21](#)

[Cascade CMS VPAT Documentation – Section 508 1194.22](#)

[Cascade CMS VPAT Documentation – Section 508 1194.31](#)

[Cascade CMS VPAT Documentation – Section 508 1194.41](#)

Cascade CMS VPAT Documentation – Section 508 1194.21

Product name: **Cascade CMS**
Version: **8.7.1**
Manufacturer/vendor: **Hannon Hill**
E-mail address: **support@hannonhill.com**
Phone: **678-904-6900**
Date: **01/05/2018**

	Criteria	Supporting features	Remarks and explanations
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.	Cascade CMS has access keys to navigate to primary actions. Field focus and tab order are used on all forms to allow for easy keyboard navigation. The result of all actions can be discerned textually.	
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	Cascade CMS does not interfere with keyboard accessibility features built into the operating system.	Does not interfere with Mouse Keys, Sticky Keys, Filter Keys, or Toggle Keys.

	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.		
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.	A visual focus indicator that moves among interactive objects as the input focus changes is provided in Cascade CMS. The focus indicator is programmatically exposed to assistive technology. Field focus and tab order are used to help users navigate forms quickly with the keyboard. Other user interface elements (e.g. links) can be navigated to with the \<tab\> key.	
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.	Semantic information about user interface objects is provided. Text equivalents are available for all controls, links, and objects. "alt text" is used for all non-decorative images with the application.	
e)	When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be	Cascade CMS does not make use of bitmap images. However, the meaning of icons to identify controls, statuses, and other programmatic	

	consistent throughout an application's performance.	elements is consistent throughout the application and is represented textually as well.	
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.	Yes, textual information is provided through operating system functions for displaying text. The minimum information is text content, text input caret location, and text attributes. This information is all made available through the browser's functions for displaying text as the application is only accessible through a web browser such as Google Chrome, Internet Explorer, Edge, Firefox or Safari.	
g)	Applications shall not override user selected contrast and color selections and other individual display attributes.	System settings for high contrast for all user interface controls and client area content are supported in Cascade CMS. System settings for font, size, and color for all user interface controls are inherited.	
h)	When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Textual equivalents are displayed at the same time as all.	Animations are primarily used to indicate progress of a long-running operation or that the system is busy performing operations and will return data to the user in the future. Textual equivalents are available for these types of progress indicators and statuses.
i)	Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual	Color is used only as an enhancement, not as the only way to convey information or indicate an action.	

	Criteria	Supporting features	Remarks and explanations
	element.		
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.	When color customization is supported, the product provides a variety of color selections capable of producing a range of contrast levels.	
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.	Blinking text or objects are not present in Cascade CMS.	
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.	The application provides a format that allows access via assistive technology to information, field elements, and functionality required for completion and submission of electronic forms.	

Cascade CMS VPAT Documentation – Section 508 1194.22

Product name: **Cascade CMS**
Version: **8.7.1**
Manufacturer/vendor: **Hannon Hill**
Contact name: **Bradley Wagner**
Company: **Hannon Hill**
Phone: **678-904-6900**
E-mail address: **support@hannonhill.com**
Date: **01/05/2018**

	Criteria	Supporting features	Remarks and explanations
a)	A text equivalent for every	Yes, a text equivalent for every	

	non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	non-text element is provided. Cascade CMS follows 508 compliance rules.	
b)	Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	There are no multimedia presentations with content to synchronize within the application.	
c)	Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Coloring is used consistently to convey meaning. However, textual equivalents exist in all places where color is used to convey meaning.	
d)	Documents shall be organized so they are readable without requiring an associated style sheet.	Documents are organized such that they can be read without an associated stylesheet.	
e)	Redundant text links shall be provided for each active region of a server-side image map.	Image maps are not used.	
f)	Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.	Image maps are not used.	
g)	Row and column headers shall be identified for data tables.	Yes, row and column headers are specified for datatables used within the system.	
h)	Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	Yes, markup is used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	
i)	Frames shall be titled with	Yes, all frames are titled with	

		text that facilitates frame identification and navigation	text that facilitates frame identification and navigation.	
j)	Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	No visual flickering is used within Cascade.	
k)	A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.	At this point in time, there are no pages that are not in compliance. If and when compliance cannot be accomplished in any other way in the future, Hannon Hill will make text-only versions of page content available to customers and will update those text-only equivalents at the same time the non-compliant version is updated.	
l)	When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive Technology.	Content generated with scripts uses well-formed and accessible markup that can be can be read by Assistive Technology.	
m)	When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).	Cascade CMS does not require any applets or 3rd-party plugins to use within the browser.	
n)	When electronic forms are	Yes, forms in Cascade Server	

	designed to be completed on-line, 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.	are standard and follow section 508 rules. When electronic forms are designed in Cascade to be completed online, the form allows 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.	
o)	A method shall be provided that permits users to skip repetitive navigation links.	Cascade CMS provides access keys to select frequent actions and links within the system as well as to navigate to areas of the system.	
p)	When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Timed responses are not required for specific actions. There are session timeouts for users after a certain period of inactivity. However, content is automatically saved in the background so that if/when their session times out, they are alerted to the timeout and when they resume use of the system, their content is automatically retrieved.	

Cascade CMS VPAT Documentation – Section 508 1194.31

Section 1194.31 Functional Performance Criteria – Detail **VPAT™** **Voluntary Product Accessibility Template®**		
Criteria	**Supporting Features**	**Remarks and explanations**
(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support	Yes, Hannon Hill provides keyboard	

for Assistive Technology used by people who are blind or visually impaired shall be provided.	controls and textual information for use of the application with the help of Assistive Technology.	
(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 for Assistive Technology used by people who are visually impaired shall be provided.	The size of text in the application can be adjusted using the browser's settings to meet the user's needs.	
(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	Hearing is not required to use the application.	
(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.	No audio is used within the application.	
(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.	No user speech is required within the application.	
(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.	The application can be controlled with the keyboard and without the use of a mouse.	

Cascade CMS VPAT Documentation – Section 508 1194.41

Section 1194.41 Information, Documentation and Support – Detail **VPAT™** **Voluntary Product Accessibility Template®**		
Criteria	**Supporting Features**	**Remarks and explanations**
(a) Product support documentation provided to end-users shall	We provide a	

be made available in alternate formats upon request, at no additional charge	text-based knowledge base.	
(b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.	Descriptions are currently provided as text. Hannon Hill will make descriptions of accessibility and compatibility features in alternative formats upon request.	
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Our support staff is capable of providing support to all end users through a variety of methods, including video, audio, and text-based communication.	