

The purpose of the **Voluntary Product Accessibility Template**, or **VPAT**, is to assist Federal contracting officials and other buyers in making preliminary assessments regarding the availability of commercial "Electronic and Information Technology" products and services with features that support accessibility. It is assumed and recommended that offerors will provide additional contact information to facilitate more detailed inquiries.

The first table of the Template provides a summary view of the Section 508 Standards. The subsequent tables provide more detailed views of each subsection. There are three columns in each table. Column one of the Summary Table describes the subsections of subparts B and C of the Standards. The second column describes the supporting features of the product or refers you to the corresponding detailed table, e.g., "equivalent facilitation." The third column contains any additional remarks and explanations regarding the product. In the subsequent tables, the first column contains the lettered paragraphs of the subsections. The second column describes the supporting features of the supporting features of the product with regard to that paragraph. The third column contains any additional remarks and explanations regarding the product.

Date: 7/1/2018 Name of Product: Mediasite Catalog 7.2.x Contact for more Information (name/phone/email): Tom Irons / 608.770.7518 / Tom.Irons@sonicfoundry.com

Criteria	Supporting Features	Remarks and explanations
Section 1194.21 <u>Software Applications and</u> Operating Systems	Applicable	Supports with exceptions
Section 1194.22 <u>Web-based Internet</u> Information and Applications	Applicable	Supports with exceptions
Section 1194.23 <u>Telecommunications</u> <u>Products</u>	Not Applicable	-
Section 1194.24 <u>Video and Multi-media</u> <u>Products</u>	Applicable	Supports with exceptions
Section 1194.25 <u>Self-Contained, Closed</u> <u>Products</u>	Not Applicable	-
Section 1194.26 <u>Desktop and Portable</u> <u>Computers</u>	Not Applicable	-
Section 1194.31 <u>Functional Performance</u> <u>Criteria</u>	Applicable	Supported
Section 1194.41 <u>Information</u> , Documentation and Support	Applicable	Supports with exceptions

### Summary



# Section 1194.21 Software Applications and Operating Systems – Detail

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.	Supports with exceptions	For end-users, all product functions are available using a keyboard when the Mobile catalog is used. For content creators, there are a few UI elements that cannot be accessed by only using the keyboard, however they can be changed elsewhere via other Mediasite applications.
(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.	Supports	The Mediasite Catalog runs through the browser and does not disable accessibility features of the browser or operating system.
(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.	Supports when combined with Compatible Assistive Technology	Using assistive technology provided by the underlying operating system or other third- party software will achieve this.
(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	Supports with exceptions	Most UI elements are available to assistive technologies. The help icons on some catalogs



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image represents a program element, the information conveyed by the image must also be available in text.		display text, but do not identify that element to screen readers.
(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	The meaning assigned to all images are consistent throughout the application.
(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.	Supports with exceptions	Content creators must ensure that they enter this information when appropriate. Live streaming presentations contained in catalogs are not supported.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	The Mediasite Catalog is browser based and does not override any individual settings.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Supports with exceptions	A live presentation contained in a catalog could be an audio-only presentation. If this is not desirable, an on-demand video presentation have an audio-only version automatically created.
(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.	Supports	There are also textual indicators, or graphical indicators that do not rely only on color.
(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.	Supports when combined with Compatible Assistive Technology	Mediasite Catalog users can make these changes via the operating system or third-party applications.
(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	There are no default objects, text or elements that violate this. Content creators will need to refrain from adding any when customizing.
(I) When electronic forms are used, the form shall allow people using Assistive	Supports	For content viewers, this is fully supported, provided



Technology to access the information, field	content creators use the
elements, and functionality required for	mobile catalog.
completion and submission of the form,	
including all directions and cues.	

## Section 1194.22 Web-based Internet information and applications – Detail

Criteria	Supporting Features	Remarks and explanations
(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Not supported	
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Supports with exceptions	
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Supports	There is nothing in a catalog that exclusively relies on color to understand.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Not Applicable	Mediasite catalogs contain presentations.
(e) Redundant text links shall be provided for each active region of a server-side image map.	Not Applicable	Mediasite catalogs do not contain image maps.
(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.	Not Applicable	Mediasite catalogs do not contain image maps.
(g) Row and column headers shall be identified for data tables.	Not Applicable	Mediasite catalogs do not have data tables.
(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.	Not Applicable	Mediasite catalogs do not have data cells.
(i) Frames shall be titled with text that facilitates frame identification and navigation	Supports with exceptions	Using the Mobile catalog to display presentations supports this.



(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Supports	All pages in Mediasite Catalog are designed to avoid causing screen flicker greater than 2 Hz and lower than 55 Hz.
(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.	Does not support	There is no text-only catalog.
(I) 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.	Supports with exceptions	There are UI elements within some catalogs that do not have alternative text that can be read by screen readers. Using the Mobile catalog avoids this.
(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 (I).	Supports	Whenever a plug-in is required, the application provides such a link.
(n) When electronic forms are 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.	Supports	If an end-user needs to login to view a presentation, they can use assistive technology to do access that information.
(o) A method shall be provided that permits users to skip repetitive navigation links.	Supported	The end-user could use searches or filters to avoid navigation entirely.
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not applicable	By default, there are no timed responses in catalogs. Users can create custom catalogs that violate this.

Note to 1194.22: The Board interprets paragraphs (a) through (k) of this section as consistent with the following priority 1 Checkpoints of the Web Content Accessibility Guidelines 1.0 (WCAG 1.0) (May 5



1999) published by the Web Accessibility Initiative of the World Wide Web Consortium: Paragraph (a) - 1.1, (b) - 1.4, (c) - 2.1, (d) - 6.1, (e) - 1.2, (f) - 9.1, (g) - 5.1, (h) - 5.2, (i) - 12.1, (j) - 7.1, (k) - 11.4.

Criteria	Supporting Features	Remarks and explanations
(a) Telecommunications products or systems which provide a function allowing voice communication and which do not themselves provide a TTY functionality shall provide a standard non-acoustic connection point for TTYs. Microphones shall be capable of being turned on and off to allow the user to intermix speech with TTY use.	Not Applicable	Mediasite Catalog does not provide voice communication.
(b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols.	Not Applicable	Mediasite Catalog does not provide voice communication.
(c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs.	Not Applicable	Mediasite Catalog is not a telecommunications system.
(d) Voice mail, messaging, auto- attendant, and interactive voice response telecommunications systems that require a response from a user within a time interval, shall give an alert when the time interval is about to run out, and shall provide sufficient time for the user to indicate more time is required.	Not Applicable	Mediasite Catalog is not a telecommunications system.
(e) Where provided, caller identification and similar telecommunications functions shall also be available for users of TTYs, and for users who cannot see displays.	Not Applicable	Mediasite Catalog is not a telecommunications system.
(f) For transmitted voice signals, telecommunications products shall provide a gain adjustable up to a	Not Applicable	Mediasite Catalog is not a telecommunications system.

### Section 1194.23 Telecommunications Products – Detail



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minimum of 20 dB. For incremental volume control, at least one intermediate step of 12 dB of gain shall be provided.		
(g) If the telecommunications product allows a user to adjust the receive volume, a function shall be provided to automatically reset the volume to the default level after every use.	Not Applicable	Mediasite Catalog is not a telecommunications product.
(h) Where a telecommunications product delivers output by an audio transducer which is normally held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided.	Not Applicable	Mediasite Catalog is not a telecommunications product.
(i) Interference to hearing technologies (including hearing aids, cochlear implants, and assistive listening devices) shall be reduced to the lowest possible level that allows a user of hearing technologies to utilize the telecommunications product.	Not Applicable	Mediasite Catalog is not a telecommunications product.
(j) Products that transmit or conduct information or communication, shall pass through cross-manufacturer, non- proprietary, industry-standard codes, translation protocols, formats or other information necessary to provide the information or communication in a usable format. Technologies which use encoding, signal compression, format transformation, or similar techniques shall not remove information needed for access or shall restore it upon delivery.	Not Applicable	Mediasite Catalog is not a telecommunications product.
(k)(1) Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall be tactilely discernible without activating the controls or keys.	Not Applicable	Mediasite Catalog is not a telecommunications product.
(k)(2) Products which have mechanically operated controls or keys	Not Applicable	Mediasite Catalog is not a telecommunications product.



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shall comply with the following: Controls and Keys shall be operable with one hand and shall not require tight grasping, pinching, twisting of the wrist. The force required to activate controls and keys shall be 5 lbs. (22.2N) maximum.		
(k)(3) Products which have mechanically operated controls or keys shall comply with the following: If key repeat is supported, the delay before repeat shall be adjustable to at least 2 seconds. Key repeat rate shall be adjustable to 2 seconds per character.	Not Applicable	Mediasite Catalog is not a telecommunications product.
(k)(4) Products which have mechanically operated controls or keys shall comply with the following: The status of all locking or toggle controls or keys shall be visually discernible, and discernible either through touch or sound.	Not Applicable	Mediasite Catalog is not a telecommunications product.



Criteria	Supporting Features	Remarks and explanations
a) All analog television displays 13 inches and larger, and computer equipment that includes analog television receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. As soon as practicable, but not later than July 1, 2002, widescreen digital television (DTV) displays measuring at least 7.8 inches vertically, DTV sets with conventional displays measuring at least 13 inches vertically, and stand-alone DTV tuners, whether or not they are marketed with display screens, and computer equipment that includes DTV receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals.	Not Applicable	Mediasite Catalog does not have a display.
(b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry.	Not Applicable	Mediasite Catalog does not have a tuner card.
(c) All training and informational video and	Supports with exceptions	The presentations that can be contained within Mediasite catalogs can have

### Section 1194.24 Video and Multi-media Products – Detail



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multimedia productions which support the agency's mission, regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned.		captioning added either by a captioning provider, or by uploading SAMI, DFXP, or SRT files. Equivalent text is supported for slides. Both of these are available through post-production.
(d) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described.	Supports with exceptions	Links to audio description files can be placed within presentations that reside in the Mediasite catalog or can be uploaded as a separate presentation. Both methods require post-production and are not live.
(e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent.	Supports	Whenever closed-captioning exists within any presentation in the Mediasite Catalog, it is user selectable.

## Section 1194.25 Self-Contained, Closed Products – Detail

Criteria	Supporting Features	Remarks and explanations
(a) Self contained products shall be usable by people with disabilities without requiring an end-user to attach Assistive Technology to the product. Personal headsets for private listening are not Assistive Technology.	Not Applicable	Mediasite Catalog is not a self- contained, closed-product.
(b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Supports	Mediasite Catalog is not a self- contained, closed-product.



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(c) Where a product utilizes touchscreens or contact- sensitive controls, an input method shall be provided that complies with §1194.23 (k) (1) through (4).	Not Applicable	Mediasite Catalog is not a self- contained, closed-product.
(d) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.	Supports	Mediasite Catalog is not a self- contained, closed-product.
(e) When products provide auditory output, the audio signal shall be provided at a standard signal level through an industry standard connector that will allow for private listening. The product must provide the ability to interrupt, pause, and restart the audio at anytime.	Supports	Mediasite Catalog is not a self- contained, closed-product.
(f) When products deliver voice output in a public area, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. Where the ambient noise level of the environment is above 45 dB, a volume gain of at least 20 dB above the ambient level shall be user selectable. A function shall be provided to automatically reset the volume to the default level after every use.	Not applicable	Mediasite Catalog is not a self- contained, closed-product.
(g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or	Not applicable	Mediasite Catalog is not a self- contained, closed-product.



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distinguishing a visual element.		
(h) When a product permits a user to adjust color and contrast settings, a range of color selections capable of producing a variety of contrast levels shall be provided.	Not applicable	Mediasite Catalog is not a self- contained, closed-product.
(i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Not applicable	Mediasite Catalog is not a self- contained, closed-product.
(j) (1) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: The position of any operable control shall be determined with respect to a vertical plane, which is 48 inches in length, centered on the operable control, and at the maximum protrusion of the product within the 48 inch length on products which are freestanding, non-portable, and intended to be used in one location and which have operable controls.	Not applicable	Mediasite Catalog is not a self- contained, closed-product.
(j)(2) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is 10 inches or less behind the reference plane, the height shall be 54 inches maximum	Not applicable	Mediasite Catalog is not a self- contained, closed-product.



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and 15 inches minimum above the floor.		
(j)(3) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is more than 10 inches and not more than 24 inches behind the reference plane, the height shall be 46 inches maximum and 15 inches minimum above the floor.	Not applicable	Mediasite Catalog is not a self- contained, closed-product.
(j)(4) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Operable controls shall not be more than 24 inches behind the reference plane.	Not applicable	Mediasite Catalog is not a self- contained, closed-product.



Criteria	Supporting Features	Remarks and explanations
(a) All mechanically operated controls and keys shall comply with §1194.23 (k) (1) through (4).	Not Applicable	
(b) If a product utilizes touchscreens or touch- operated controls, an input method shall be provided that complies with §1194.23 (k) (1) through (4).	Not Applicable	
(c) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.	Supports	End-users can log into the catalog without biometrics.
(d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards	Not Applicable	The Mediasite Catalog is a software product.

## Section 1194.26 Desktop and Portable Computers – Detail

### Section 1194.31 Functional Performance Criteria – Detail

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 for Assistive Technology used by people who are blind or visually impaired shall be provided.	Supports when combined with Compatible Assistive Technology	Content-creators must use the Mobile catalog. For presentations within the catalogs, end-users can switch to a screen reader player.



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(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.	Supports when combined with Compatible Assistive Technology	Content-creators must use the Mobile catalog in conjunction with assistive technologies provided by the operating system or third-party software.
(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	Closed-captioning can be added to presentations within Mediasite Catalog during post-processing.
(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.	Supported	Audio is not necessary to use Mediasite Catalog, but presentations contained within may require audio. Content creators have the ability to create alternate audio files and upload them into a Mediasite catalog.
(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.	Not Applicable	No mode of operation or information retrieval requires speech.
(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.	Supported	When using the Mobile catalog within Mediasite Catalog, the end-user can navigate using their browser's keyboard shortcuts.



Criteria	Supporting Features	Remarks and explanations
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge	Supports with exceptions	End users (viewers) of content created by Mediasite are not supported. Beyond our documentation, end users of Mediasite Recorders and the Mediasite Video Platform who have a support contract with Sonic Foundry can receive auditory help by calling our Tech Support phone number.
(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.	Supports with exceptions	End-users (viewers) of content created by Mediasite are not supported. End- users of the Mediasite Video Platform who have a support contract with Sonic Foundry can receive auditory help by calling our Tech Support phone number. A technical planner on accessibility is also available in text format.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports with exceptions	Customers under a support contract have multiple means of communicating with Sonic Foundry support staff including email or phone. A searchable knowledge base of online articles is also available.

# Section 1194.41 Information, Documentation and Support – Detail