**VPAT™**

**Voluntary Product Accessibility Template®**

**Version 1.3**

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 offerers 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 product with regard to that paragraph. The third column contains any additional remarks and explanations regarding the product.

**Date:** November 30, 2016

**Name of Product:** New York Times Site License

NYTimes.com + Smartphone Apps (iOS and Android)

**Contact for more Information (name/phone/email):**

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| ***Summary Table*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***Criteria*** | **Supporting Features** | **Remarks and explanations** |
| Section 1194.21 [Software Applications and Operating Systems](#h.30j0zll)  | Supports with exceptions | NYT is an application on iOS and Android. NYT is not an operating system. |
| Section 1194.22 [Web-based Internet Information and Applications](#h.1fob9te)  | Supports with exceptions |   |
| Section 1194.23 [Telecommunications Products](#h.2et92p0)  | N/A | NYT is not a telecommunications product |
| Section 1194.24 [Video and Multi-media Products](#h.tyjcwt)  | Not supported, work planned | NYT video does not currently support closed or open captioning, but work is planned to add transcript support to video. |
| Section 1194.25 [Self-Contained, Closed Products](#h.3dy6vkm)  | N/A | NYT is not a self-contained closed product |
| Section 1194.26 [Desktop and Portable Computers](#h.1t3h5sf)  | N/A | NYT products are not desktops or portable computers |
| Section 1194.31 [Functional Performance Criteria](#h.4d34og8)  | Supports with exceptions |   |
| Section 1194.41 [Information, Documentation and Support](#h.2s8eyo1) | Supports with exceptions | Alternate documentation is not available, but customer care support is available by phone, email, and online form |

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| ***Section 1194.21 Software Applications and Operating Systems – Detail*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***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 (iOS, Android) | (iOS) Applications run primarily on touch-based devices. All navigation and function is available via on-screen elements and accessibility functionality. |
| (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 (iOS)Partially supports (Android) | (iOS) Application does not interfere with accessibility features of their platforms.(Android) Application may conflict with accessibility text to speech functionality. |
| (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 with exceptions (iOS) | (iOS) Work is planned to add back full accessibility to the apps since iOS7 redesign. |
| (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. | Supports (iOS)Partially Supports (Android) | (iOS) Application exposes access to the platform’s accessibility features. (Android) Not all image elements support descriptions. |
| (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 (iOS, Android) | Applications use consistent images and icons throughout the interface. |
| (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 (iOS)Not supported (Android) | (iOS) Application exposes access to the platform’s accessibility features.  |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes. | Supports (iOS, Android) | Applications do not alter contrast/color of display attributes unless user specifies so. |
| (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 supported (iOS, Android) | N/A |
| (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 (iOS, Android) | Applications do not use color as sole means to expressing an action, response, or visual 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. | Not supported (iOS, Android) | (iOS) Working on adding back to settings for white on black or black on white text, but not a range of colors |
| (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 (iOS, Android) | Applications do not use flashing or blinking text, objects or other elements. |
| (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. | Supports (iOS, Android) | Applications expose access to platform’s accessibility features. |

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| ***Section 1194.22 Web-based Internet information and applications – Detail*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***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). | Supports |  |
| (b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation. | Supports with exceptions |  Work is planned to add transcript support to video. |
| (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 |  |
| (d) Documents shall be organized so they are readable without requiring an associated style sheet. | Supports |  |
| (e) Redundant text links shall be provided for each active region of a server-side image map. | N/A | NYT’s Web products do not use server-side 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. | N/A | NYT’s Web products do not use client-side image maps. |
| (g) Row and column headers shall be identified for data tables. | Supports |  |
| (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. | Supports |  |
| (i) Frames shall be titled with text that facilitates frame identification and navigation | Supports with exceptions | Work is planned to add text titles to interactive frames. |
| (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 |  |
| (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. | Supports with exceptions | Work is ongoing to make all of NYT’s Web products usable with assistive technology. |
| (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. | Supports with exceptions | Work is ongoing to test and update content for plain text. |
| (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).  | Supports | A download link is provided for the Adobe Flash plug-in. |
| (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 with exceptions | Work is ongoing to update all forms. |
| (o) A method shall be provided that permits users to skip repetitive navigation links.  | Not supported | Work is planned to add skip navigation links to pages. |
| (p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.  | N/A | No use of timed responses.  |

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.

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| ***Section 1194.23 Telecommunications Products – Detail*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***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. | N/A | N/A |
| (b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols. | N/A | N/A |
| (c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs. | N/A | N/A |
| (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. | N/A | N/A |
| (e) Where provided, caller identification and similar telecommunications functions shall also be available for users of TTYs, and for users who cannot see displays. | N/A | N/A |
| (f) For transmitted voice signals, telecommunications products shall provide a gain adjustable up to a minimum of 20 dB. For incremental volume control, at least one intermediate step of 12 dB of gain shall be provided. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |
| (k)(2) Products which have mechanically operated controls or keys 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. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |

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| ***Section 1194.24 Video and Multi-media Products – Detail*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***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. | N/A | N/A |
| (b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry. | N/A | N/A |
| (c) All training and informational video and 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. | Not supported | NYT video does not currently support closed or open captioning, but work is planned to add transcript support to video. |
| (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. | Not supported | NYT video does not support audio description of visual information |
| (e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent. | N/A | N/A |

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| ***Section 1194.25 Self-Contained, Closed Products – Detail*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***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. | N/A | N/A |
| (b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. | N/A | N/A |
| (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). | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |
| (g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | N/A | N/A |
| (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. | N/A | N/A |
| (i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz. | N/A | N/A |
| (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. | N/A | N/A |
| (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 and 15 inches minimum above the floor. | N/A | N/A |
| (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. | N/A | N/A |
| (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. | N/A | N/A |

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| ***Section 1194.26 Desktop and Portable Computers – Detail*****VPAT™****Voluntary Product Accessibility Template®** |  |  |
| ***Criteria*** | **Supporting Features** | **Remarks and explanations** |
| (a) All mechanically operated controls and keys shall comply with §1194.23 (k) (1) through (4). | N/A | N/A |
| (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). | N/A | N/A |
| (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. | N/A | N/A |
| (d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards | N/A | N/A |

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| ***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 for Assistive Technology used by people who are blind or visually impaired shall be provided. | Not supported |   |
| (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. |  Supported | NYTimes.com supports browser zooming to enlarge text / page elements. iOS smartphone apps support Dynamic Type, which allows users to enlarge text size through phone settings.Android smartphone apps allow users to enlarge text through app settings. |
| (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 | Supported | NYT products do not require user hearing for use, with the exception of multimedia content. |
| (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, with exceptions | NYT products do not require user hearing for use, with the exception of multimedia content. |
| (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. | Supported | User speech is not required for use of NYT products |
| (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 |  |

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| ***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 be made available in alternate formats upon request, at no additional charge |  Not supported |   |
| (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. |  Not supported |   |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities. | Supported with exceptions | Customer care support is available by phone, email, and online form |

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