

**LCMS+ Voluntary Product Accessibility Template
Updated 07/26/15**

Section 1194.22 Web-based Internet information and applications

* Refer to (<http://www.access-board.gov/sec508/guide/1194.22.htm>) for details on the guidelines listed below.

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).	This is true virtually everywhere in LCMS+ where an icon is present (via hover tool tips).	
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	N/A – the only multimedia elements are uploaded by users	
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Yes - Anything distinguished by color has an alternate method of identifying itself.	
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	This is currently not an option; the display of materials in the system is dependent on CSS	LCMS+ uses frames, which text-based browsers have trouble interpreting
(e) Redundant text links shall be provided for each active region of a server-side image map.	LCMS+ does not utilize 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.	LCMS+ does not utilize image maps.	
(g) Row and column headers shall be identified for data tables.	Yes	
(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 – LCMS+ does not utilize multi-level headers.	
(i) Frames shall be titled with text that facilitates frame identification and navigation	Not currently in place	Would require more detail to be able to answer with more specificity
(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	N/A - LCMS+ has no flickering pages	
(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.	Not currently in place	This would be possible upon request and with more specifics about what is needed and where

(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.	In LCMS+, javascript places elements on the page automatically. There is currently no text aspect to that scripting function.	This requires more specifics in order to determine whether LCMS+ can meet this criterion.
(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).	No plug-ins are required by LCMS+.	
(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.	This functionality exists within virtually all existing forms and input screens in LCMS+.	
(o) A method shall be provided that permits users to skip repetitive navigation links.	TBD	Depends on the definition of "repetitive navigation link"
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Options exist in LCMS+ to allow custom access times for examinations.	No other elements of the system are timed.

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.

GENERAL STATEMENT:

LCMS+ is compliant with accessibility requirements in many key areas of functionality. The company is committed to facilitating greater access in areas where improvements can be made. However, there are some areas where further discussion is needed to determine what would constitute sufficient accessibility for specific audiences, so it is difficult to provide a global or universal response. In general, the company is willing to continue building accommodations into the software, in the most efficient manner possible, wherever such accommodations can be granted.