



# Adobe® Experience Manager 5.6 Voluntary Product Accessibility Template

The purpose of the Voluntary Product Accessibility Template is to assist Federal contracting officials in making preliminary assessments regarding the availability of commercial Electronic and Information Technology products and services with features that support accessibility. It is assumed 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:** 02/08/2013

**Name of Product:** Adobe® Experience Manager (AEM) 5.6

**Contact for more Information:** [access@adobe.com](mailto:access@adobe.com)

Guideline	Applicable	Compliance
§1194.21 – Software Applications and Operating Systems	Not Applicable	The AEM 5.6 software application is operated via a web-based interface.
§1194.22 – <a href="#">Web-based Intranet and Internet Information and Systems</a>	Applicable (Application Interface)  Applicable (Authored Content)	Supports with exceptions (Application)  Supports (Authored Content)
§1194.23 – Telecommunications Products	Not Applicable	-
§1194.24 – Video and Multimedia Products	Not Applicable	-
§1194.25 – Self-Contained, Closed Products	Not Applicable	-
§1194.26 – Desktop and Portable Computers	Not Applicable	-
§1194.31 – <a href="#">Functional Performance Criteria</a>	Applicable	Supports with exceptions
§1194.41 – <a href="#">Information, Documentation, Support</a>	Applicable	Supports







Criteria	Supporting Features	Remarks and explanations
	<b>Supports (Authored Content)</b>	Authors can ensure that scripted content contains text equivalents.
(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).	<b>Not applicable (Application)</b>  <b>Supports (Authored Content)</b>	AEM 5.6 does not require plug-ins or applets.  AEM 5.6 enables authors to add links to PDF files and embed movies created in Adobe Flash® in a page, but does not generate the links automatically.
(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.	<b>Does not support (Application)</b>	Identity, role and state information is available for many controls in the AEM 5.6 interface with exceptions including: <ul style="list-style-type: none"> <li>• Information about some form controls and icons in toolbars, such as search inputs and buttons, is not available to assistive technologies.</li> <li>• Some controls, such as the Templates list in the New Site dialog, are not operable without a mouse.</li> <li>• Some form controls in panels, such as the Scene7 Media Browser, do not include programmatic labels.</li> <li>• It is not possible to select and activate many objects in grids, such as the checkboxes in the Sites grid, in the Marketing Cloud interface, using a keyboard alone.</li> <li>• Text in some content objects in edit mode, such as data tables, does not provide sufficient information.</li> <li>• Focus is not programmatically exposed in some content, such as data tables in the data table editor.</li> </ul>

Criteria	Supporting Features	Remarks and explanations
	<b>Supports (Authored Content)</b>	<p>Authored forms support keyboard accessibility and provide role and state information. Programmatic labels are created when form inputs are added to a document.</p> <p>Providing programmatic labels for groups of controls may require editing of the page source code.</p>
(o) A method shall be provided that permits users to skip repetitive navigation links.	<p><b>Supports with exceptions (Application)</b></p> <p><b>Supports (Authored Content)</b></p>	<p>AEM 5.6 does not include a method to skip repetitive navigation links. Collapsible controls, such as drop down menus and tree controls do help to reduce repetitive links and contain structural markup.</p> <p>Authors can add methods to skip links to pages as well as structural elements such as Title components that are rendered as HTML heading elements.</p>
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	<p><b>Not applicable (Application)</b></p> <p><b>Not applicable (Authored Content)</b></p>	<p>AEM 5.6 does not require time-based responses.</p> <p>AEM 5.6 does not create content that requires timed responses. Authors may create this functionality and can ensure that it meets this requirement.</p>

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.

## Section 1194.31 Functional Performance Criteria - Detail

Criteria	Supporting Features	Remarks and explanations
<p>(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.</p>	<p><b>Does not support</b></p>	<p>The AEM 5.6 interface includes keyboard accessibility and sufficient information for many elements and controls, however, there are some features and functions that do not support screen reader users, including:</p> <ul style="list-style-type: none"> <li>• Some advanced controls, such as tree controls, do not provide information about the state or role of objects such as expand/collapse icons.</li> <li>• It is not possible to select and activate many objects in grids, such as the checkboxes in the Sites grid, in the Marketing Cloud interface, or to activate links in grids in the WCM interface, using a keyboard alone.</li> <li>• Images, such as icons on the main toolbar in the WCM interface, or on the floating panel in content editing, do not include alternate text descriptions.</li> <li>• Some operations, such as building workflows in the workflow editor, require the use of a mouse.</li> </ul>
<p>(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.</p>	<p><b>Supports with exceptions</b></p>	<p>AEM 5.6 supports the use of screen magnifiers. However, not all elements provide a clear visual indication of current focus and focus is not programmatically exposed in some cases, such as when the arrow keys are used to move through grids.</p>
<p>(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</p>	<p><b>Supports</b></p>	

Criteria	Supporting Features	Remarks and explanations
(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.	<b>Not applicable</b>	
(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.	<b>Supports</b>	
(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.	<b>Supports with exceptions</b>	Most operations and interface objects in AEM 5.6 do not require fine motor control. However, some advanced controls, such as tree menus, do include small icons and require fine levels of control. In some cases these can be operated using the keyboard but in others, such as the Permissions tree menu in the User section, they cannot.

## Section 1194.41 Information, Documentation, and Support - Detail

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.	<b>Supports</b>	Adobe provides electronic versions of all product support documentation.
(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.	<b>Supports</b>	Adobe provides information on accessibility features in the documentation. Electronic versions of all product support documentation are provided.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	<b>Supports</b>	Product support for Adobe products is available in a variety of formats and from a number of online sources available from Adobe Systems.