Adobe® LiveCycle® HTML Workspace ES4
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: 3/22/2013
Name of Product: Adobe® LiveCycle® HTML Workspace ES4
Contact for more Information: access@adobe.com

Guideline	Applicable	Compliance
§1194.21 – Software Applications and Operating Systems	Not Applicable	The LiveCycle HTML Workspace is web-based.
§1194.22 – Web-based Intranet and Internet Information and Systems	Applicable	Supports with Exceptions
§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 – Functional Performance Criteria	Applicable	Supports with Exceptions
§1194.41 – Information, Documentation, Support	Applicable	Supports

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).	**Supports with Exceptions**	Many images and controls within the LiveCycle HTML Workspace interface do not have text alternatives, for example: • Some controls, such as the icon buttons for the Options menu, or for opening/closing panels do not include text alternatives. • Some indicators, such as those for draft status and application type, do not include text alternatives.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	**Not Applicable**	The LiveCycle HTML Workspace interface does not include multimedia.
(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 with Exceptions**	The LiveCycle HTML Workspace user interface does not use color as the only means of conveying information with some exceptions, including: • The select status for tabs, or the current day on the calendar, is indicated by a change of icon color alone.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	**Does Not Support**	The LiveCycle HTML Workspace interface does not support this requirement. Many hidden, or out of context elements are displayed when CSS is disabled.
(e) Redundant text links shall be provided for each active region of a server-side image map.	**Not Applicable**	The LiveCycle HTML Workspace interface does 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.	**Not Applicable**	The LiveCycle HTML Workspace interface does not use client-side image maps.

Criteria	Supporting Features	Remarks and explanations
(g) Row and column headers shall be identified for data tables.	**Does Not Support**	Data tables in LiveCycle HTML Workspace contain header elements that are not programmatically associated with cells. In some cases, such as the User Search dialog box, the table is made with generic and list role elements.
(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**	LiveCycle HTML Workspace does not contain complex data tables with two or more logical levels of row and column headers.
(i) Frames shall be titled with text that facilitates frame identification and navigation	**Not Applicable**	The LiveCycle HTML Workspace interface does not use frame elements.
(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.	**Not Applicable**	It is not necessary to provide a text-only version of the LiveCycle HTML Workspace interface as it can be made accessible.
(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**	The scripting utilized in LiveCycle HTML Workspace creates information that can be read by Assistive Technology, however some controls, such as the Date Picker calendar control, or the custom On/Off input widgets, do not provide sufficient information to 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).	**Supports**	

Criteria	Supporting Features	Remarks and explanations
(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.	**Does Not Support**	Many controls required to manage forms in the LiveCycle HTML Workspace interface do not provide sufficient information to Assistive Technology. For example: • Input fields in the Attachment or Notes tabs do not have visible or associated labels. • The data grid does not expose sufficient information to Assistive Technology to identify the header and state of a selected row. • There is no way to select a row for action in the data grid using Assistive Technology. • The Date Chooser calendar control and the custom on/off widget do not provide sufficient information to be operable using Assistive Technology.
(o) A method shall be provided that permits users to skip repetitive navigation links.	**Supports with Exceptions**	There is no explicit way to skip repetitive navigation items but structural elements like lists, and tab panels may be used to skip over the navigation items.
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	**Supports**	The LiveCycle HTML Workspace interface session timeout is annouced and can be extended.

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
(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.	**Does Not Support**	Some controls and inputs in the LiveCycle HTML Workspace interface are not accessible to screen readers. Some controls and functions are not operable using the keyboard alone.
(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 with Exceptions**	Focus is programmatically exposed for focusable elements in the LiveCycle HTML Workspace interface with the exception of certain scripted controls, such as the Date Picker widget in the Out of Office and Business Calendars sections. The LiveCycle HTML Workspace interface supports user selected color and contrast selections.
(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**	
(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.	**Supports**	
(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.	**Supports**	
(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.	**Supports**	Operations in LiveCycle HTML Workspace do not require fine motor control or simultaneous actions.

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.	**Supports**	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.	**Supports**	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.	**Supports**	Product support for Adobe products is available in a variety of formats and from a number of online sources available from Adobe Systems.