

# VPAT™

## Voluntary Product Accessibility Template®

Version 1.4

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**Product Name:** Axway Integrator Enabler 3.7.3.0

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## Section 1194.21 Software Applications and Operating Systems

<i>Criteria</i>	Supporting Features	Remarks and explanations
<p>(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.</p>	<p>Supports with exceptions:</p>	<p>Most Integrator Enabler functions (over 90%) can be accessed using the keyboard. All input and output function responses can be discerned textually.</p> <p>A few Integrator Enabler functions cannot be accessed using the keyboard and require the use of mouse:</p> <ul style="list-style-type: none"> <li>• There are drop-downs in the menu that do not respond when pressing Enter and some windows do not close when pressing the escape key. Elements in an Integration-Process can be added using the mouse only.</li> <li>• User cannot create Integration-Process diagrams without using the mouse. The same is true for the other diagrams, as for example the Topography diagrams.</li> </ul>
<p>(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</p>	<p>Supports</p>	<p>Integrator Enabler does not interfere with any accessibility features of the Windows or Linux operating systems on which it runs. There are no known third-party products that can interfere with Integrator Enabler and disable Windows features.</p>

<p>been documented by the manufacturer of the operating system and is available to the product developer.</p>		
<p>(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.</p>	<p>Supports</p>	<p>Integrator Enabler identifies indications of the current focus. Focus can be changed in the product either by using the mouse or the keyboard. Opening a window changes the color of the window to inform that you are active in that window. A visual rectangle is present on all interface elements to inform the user that the focus is present on that element.</p>
<p>(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.</p>	<p>Supports</p>	<p>Integrator Enabler user interface identifies every field that has focus and has equivalent textual representation of that toolbar or icon.</p>
<p>(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.</p>	<p>Supports</p>	<p>All images are consistently used throughout the application.</p>
<p>(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.</p>	<p>Supports</p>	<p>The Axway Solution is managed via standard operating system functions for displaying text. As such, all textual information is accessible.</p>
<p>(g) Applications shall not override user selected contrast and color selections and other individual display attributes.</p>	<p>Supports</p>	<p>Integrator Enabler does not override any color, contrast, or other user-selected Windows interface elements.</p>

(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	Integrator Enabler has a few features that have animation. The animation has a corresponding text that informs the user of what that animation does.
(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	Integrator Enabler uses color as visual indicators on some display images, for example objects sent to server are blue and objects that are back to design are green.  All information is displayed as textual or a combination of graphic and textual.
(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 applicable	There are no Integrator Enabler functions that can adjust color or contrast settings.
(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.	Not applicable	There are no flashing elements or blinking objects.
(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 with exceptions	The Solution has been tested using Windows Accessibility features. As long as the third-party assistive technology can support Java Swing applications, there should be no interference with such accessibility features.

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## Section 1194.22 Web-based Internet information and applications

<i>Criteria</i>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
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(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supports	All non-textual elements, such as graphics and icons, have a textual element that informs users about that object.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Not applicable	There are no multimedia presentations available.
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Not applicable	Integrator Enabler is accessed through Composer.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Not applicable	Style sheets cannot be applied to Integrator Enabler.
(e) Redundant text links shall be provided for each active region of a server-side image map.	Not applicable	There are no server-side images that require text links.
(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	There are no server-side images that imply the usability of client-side image maps.
(g) Row and column headers shall be identified for data tables.	Supports	When data is displayed in tables, all row and column headers are labeled with the corresponding value type or row identity indicator of the corresponding column or row.
(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	There are no tables with two or more logical levels that may require use of markup to associate data cells and headers.
(i) Frames shall be titled with text that facilitates frame identification and navigation	Supports	All sets of common functions are grouped into bars and frames. Control over the display of bars and frames are handled via the keyboard accessible menus.

		Frames are not necessarily labeled with text in the screen, but the keyboard-controlled display should provide all the appropriate effects of a frame identification structure.
(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	Integrator Enabler does not cause screen flicker with a frequency 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.	Not applicable	There are no text-only pages or Web pages for Integrator Enabler.
(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.	Not applicable	Client-side scripting is not used to display content or create interface elements for Integrator Enabler.
(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).	Not applicable	There are no plug-ins in Integrator Enabler. All functionality is provided via the applet.
(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	Text entry fields have descriptive names which can be used by third-party applications that support Java Swing, to assist with form completion.  Windows accessibility features have been used to test the application. The Windows On Screen keyboard can be used for form completion for people that have problems using the

		keyboard.
(o) A method shall be provided that permits users to skip repetitive navigation links.	Supports	Integrator Enabler includes shortcut keys to access features and use keyboard to tab through them.
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not applicable	Integrator Enabler does not require a timed response as part of its core functionality. <sup>3</sup> .

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## Section 1194.31 Functional Performance Criteria

<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(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 with exceptions	Integrator Enabler supports standard tabbing between GUI elements, tooltips for graphic buttons, popup context menus, and keyboard shortcuts, both as alternatives to menus, as well as for navigation. As long as the third-party accessibility tool supports Java Swing, visually impaired users can access the application with assistance from the third-party accessibility framework.  Windows accessibility features have been used to test the application.
(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	Supports with exceptions	Integrator Enabler supports the use of screen magnifiers with compatible Assistive Technology (AT). Audio representation would have to come via third-party technology, which has the capability of understanding a rendered Java Swing.  Windows accessibility features have been used to test the application.

impaired shall be provided.		
(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	Not applicable	Integrator Enabler does not rely on sound alone to access any of its core functionality.
(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.	Not applicable	There are no audio requirements in the application.
(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	There are no speech requirements in the application.
(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	Integrator Enabler supports simple text input and keyboard control to navigate via the user interface.

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## Section 1194.41 Information, Documentation and Support

<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(a) Product support documentation provided to end-users shall be made	Supports	The product documentation is provided electronically. The documentation can be converted to alternate formats such



available in alternate formats upon request, at no additional charge		as text by using readily available conversion applications.
(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.	Does not support	There are no references about the accessibility and compatibility of the Integrator Enabler product in the product documentation.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	Axway Support services provide several methods (email, phone, and website) by which trouble tickets can be communicated and resolved.

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