



## **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. Autodesk provides this information to help our customers understand the accessibility features of this Autodesk product in the context of the Section 508 standards. This was done with the intent to enable agencies to be compliant with the Section 508 regulations. This document is not intended to be a certification of compliance. It is assumed and recommended that offers 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:**

Thursday, March 18, 2010

**Name of Product:**

Infrastructure Modeler® 2012 (short AIM)

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

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## ***Summary Table***

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### **Voluntary Product Accessibility Template®**

<b><i>Criteria</i></b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
Section 1194.21 <a href="#">Software Applications and Operating Systems</a>	Supports with exceptions	See detail below.
Section 1194.22 <a href="#">Web-based Internet Information and Applications</a>	Not applicable	
Section 1194.24 <a href="#">Video and Multi-media Products</a>	Not applicable	
Section 1194.31 <a href="#">Functional Performance Criteria</a>	Supports with exceptions	See detail below.
Section 1194.41 <a href="#">Information, Documentation and Support</a>	Supports	See detail below.

## ***Section 1194.21 Software Applications and Operating Systems – Detail***

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<b><i>Criteria</i></b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(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	Supports with exceptions	Keyboard navigation is provided for most Menu commands. Also, a Scripting Window allows the user to type in

performing a function can be discerned textually.		commands and other input.
(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	AIM does not disrupt the accessibility features of other products on the end-user's system.
(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	The cursor is visible and easy to find. Focus is indicated with color, and is consistent with Windows UI standards.
(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 with exceptions	Text tooltips are available for most of the UI Elements
(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	Bitmap images and actions associated with them are consistent.

(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 with exceptions	Not all text information is available to Assistive Technologies.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	AIM conforms to the operating system display settings
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	N/A	Animations are not applicable within the application
(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	Color-coding is not used as the only means of conveying information.
(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.	Supports	The user can leverage Windows Accessibility Options to change the color and contrast level of AIM. AIM provides some visibility settings including contrast and brightness for the in canvas content
(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	AIM does not use flashing or blinking text.
(l) When electronic forms are used, the form shall allow people using	Supports with	AIM partly supports Microsoft Accessibility

Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	exceptions	applications
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## ***Section 1194.31 Functional Performance***

### ***Criteria – Detail***

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<b><i>Criteria</i></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	AIM supports Assistive Technology but certain functionality is not keyboard accessible.
(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	Enlarged printouts can be done as well as changing the screen resolution within the operating system
(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	AIM does not require user hearing in order to operate the software.

(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	AIM does not require user hearing in order to operate the software.
(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	AIM does not require user hearing in order to operate the software.
(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 with exceptions	Drafting in AIM requires fine motor skills and some functions lack keyboard equivalencies.

## ***Section 1194.41 Information, Documentation and Support – Detail***

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### **Voluntary Product Accessibility Template®**

<b><i>Criteria</i></b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge	Supports	Support documentation is available within the product as hardcopy or as web link.
(b) End-users shall have access to a description of the accessibility and	Supports	This document is posted on the Autodesk website

compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.		<a href="#">here</a> Also; you may browse to this document by searching the website for “Government Accessibility”.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	Support services options are available via web, e-mail, fax, or phone. Direct, in-person support may also be available through resellers.

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