

# 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 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:** April 9, 2010

**Name of Product:** Autodesk Lustre

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### ***Summary Table***

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<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>	Does not support.	See Section 1194.21 for details. Overall, accessibility support in the product does not allow users with disabilities to perform all

		tasks.
Section 1194.22 <a href="#">Web-based Internet Information and Applications</a>	Not Applicable.	
Section 1194.31 <a href="#">Functional Performance Criteria</a>	Does not support.	See Section 1194.31 for details. Overall, accessibility support in the product does not allow users with disabilities to perform all tasks.
Section 1194.41 <a href="#">Information, Documentation and Support</a>	Supports.	See Section 1194.41 for details.

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

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<b>Criteria</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 performing a function can be discerned textually.	Does not support.	In Lustre the keyboard is used to operate functions that manipulate color transforms and other special effects. There is no text resulting from keyboard activity.
(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.	Does not support.	Lustre uses proprietary code to implement its user interface. As a result it supports none of the accessibility features of commercial Ui toolkits.
(c) A well-defined on-screen indication of	Does not support.	Lustre uses proprietary code

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.		to implement its user interface. As a result it supports none of the accessibility features of commercial Ui toolkits.
(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.	Does not support.	Lustre uses proprietary code to implement its user interface. As a result it supports none of the accessibility features of commercial Ui toolkits.
(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.	Does not support.	Lustre uses proprietary code to implement its user interface. As a result it supports none of the usual features of commercial Ui toolkits.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Does not support.	Lustre uses proprietary code to implement its user interface. As a result it supports none of the usual features of commercial Ui toolkits.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Does not support.	Only the cursor is animated on windows when there is ongoing background processing. This animation cannot be disabled.
(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.	Does not support.	Lustre is a Color grading application. Its main purpose is to manipulate colors. As such many of its user interface components have a color to represent which primary color they control. There is no other representation available.

(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 with Exceptions.	The user interface can be customized and button colors and contrast can be adjusted. Some parts of the user interface will remain unaffected by these adjustments.
(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.	Lustre does not use flashing or blinking text.
(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.	Does not support.	Lustre uses proprietary code to implement its user interface. As a result it supports none of the accessibility features of commercial Ui toolkits.

## ***Section 1194.31 Functional Performance Criteria – Detail***

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<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.	Does not support.	The primary use of the software is to perform “color grading”. In other words the software’s primary use is to adjust film color and texture. There is no technology available that would allow us to translate such subjective information for the visually impaired.
(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	Does not support	The primary use of the software is to perform “color grading”. In other words the software’s primary use is to adjust film color and texture. There is no technology available that would allow us to translate such subjective information for the visually impaired.

people who are visually 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	Supports.	The product does not require user hearing.
(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	Audio is transmitted to standard audio jacks that will allow assistive hearing devices to be plugged in.
(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.	The product does not require user speech.
(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.	Does not support.	A number of UI fields cannot be reached by tabbing through the UI elements. The use of a mouse and/or tablet device is necessary to operate some of the important colorimetric parameters.

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

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<b>Criteria</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 in PDF format on the product DVD and in printed form for new products and on demand.
(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.	This document is posted on our website at <a href="http://www.autodesk.com">http://www.autodesk.com</a> by searching for "Section 508".
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports.	Support services options are available via web form support and phone support.



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