

Accessibility Conformance Report

VPAT® Version 2.4
Citrix Linux Virtual Delivery Agent

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Name of Product/Version

Name of Product: Citrix Linux Virtual Delivery Agent

Version: 22.03

Product Description

The Linux Virtual Delivery Agent is a Linux software that allows users to access Linux Environments through Citrix Virtual Apps and Desktops.

Notes

This Voluntary Product Accessibility Template (VPAT) provides guidance on the accessibility characteristics of **Citrix Linux Virtual Delivery Agent** as of **March 31, 2022** and is only valid for the version and date it was tested.

Evaluation Methods Used

Assistive technology products used as part of testing included Orca screen reader, Gnome accessibility features, and keyboard-only control. Testing was performed on the Ubuntu operating system.

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	Yes

EN 301 549 Accessibility requirements suitable for public procurement of ICT	N.
products and services in Europe, - V3.1.1 (2019-11)	No

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.x Report

Tables 1 and 2 also document conformance with:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.0 Conformance Requirements</u>.

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	The application does not use images.
• 501 (Web)(Software)		
602.3 (Support Docs)		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)		
Also applies to:		There are no audio-only or video-only recordings in the
Revised Section 508	Not Applicable	application.
• 501 (Web)(Software)		application.
602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)		
Also applies to:		There are no audio-only or video-only recordings in the application.
Revised Section 508	Not Applicable	
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
Also applies to:		There are no audio-only or video-only recordings in the application.
Revised Section 508	Not Applicable	
• 501 (Web)(Software)		
602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)		
Also applies to:		User interface controls have programmatically determined, descriptive names.
Revised Section 508	Supports	
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A)		
Also applies to: Revised Section 508	Supports	Correct reading sequences can be programmatically determined.
• 501 (Web)(Software)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
1.3.3 Sensory Characteristics (Level A)		
Also applies to:		Instructions and content do not value and as account
Revised Section 508	Supports	Instructions and content do not rely solely on sensory characteristics of components.
• 501 (Web)(Software)		characteristics of components.
• 602.3 (Support Docs)		
1.4.1 Use of Color (Level A)		
Also applies to:		
Revised Section 508	Supports	Color is not used as the sole means of conveying information.
• 501 (Web)(Software)		information.
• 602.3 (Support Docs)		
1.4.2 Audio Control (Level A)		
Also applies to:		No videos en cudio necesalinas lovuele cutomestically
Revised Section 508	Not Applicable	No videos or audio recordings launch automatically when a window opens.
• 501 (Web)(Software)		when a window opens.
• 602.3 (Support Docs)		
2.1.1 Keyboard (Level A)		
Also applies to:		
Revised Section 508	Supports	The application is keyboard operable.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A)		
Also applies to:		
Revised Section 508	Supports	No keyboard traps were observed.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
2.1.4 Character Key Shortcuts (Level A 2.1 only)		Keyboard shortcuts using only letter (including upper-
Also applies to:	Not Applicable	and lower-case letters), punctuation, number, or
Revised Section 508 – Does not apply		symbol characters are not used.
2.2.1 Timing Adjustable (Level A)		
Also applies to:		
Revised Section 508	Supports	The application does not require a timed response.
• 501 (Web)(Software)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		The application does not contain automatically scrolling
Revised Section 508	Supports	or updating content.
• 501 (Web)(Software)		or apaating content.
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		Flashing and blinking do not occur in the prohibited
Revised Section 508	Supports	,
• 501 (Web)(Software)		range.
• 602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	The application is non-web software.
• 501 (Web)(Software) – Does not apply to non-web software		
 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.2 Page Titled (Level A)		
Also applies to:		
Revised Section 508	Supports	Windows contain descriptive titles.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:		The application can be navigated in an order that
Revised Section 508	Supports	preserves meaning and operability.
• 501 (Web)(Software)		preserves meaning and operability.
• 602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		
Also applies to:		The purpose of links can be determined from the label
Revised Section 508	Supports	together with context.
• 501 (Web)(Software)		together with context.
• 602.3 (Support Docs)		
2.5.1 Pointer Gestures (Level A 2.1 only)		
Also applies to:	Not Applicable	Multipoint or path-based gestures are not used.
Revised Section 508 – Does not apply		

Criteria	Conformance Level	Remarks and Explanations
2.5.2 Pointer Cancellation (Level A 2.1 only)		
Also applies to:	Supports	Pointer functionality does not contain down-events.
Revised Section 508 – Does not apply		
2.5.3 Label in Name (Level A 2.1 only)		User interface components with labels contain the text
Also applies to:	Supports	that is presented visually.
Revised Section 508 – Does not apply		that is presented visually.
2.5.4 Motion Actuation (Level A 2.1 only)		The application does not contain device or user motion
Also applies to:	Not Applicable	functionality.
Revised Section 508 – Does not apply		Tonic Containty)
3.1.1 Language of Page (Level A)		
Also applies to:		
Revised Section 508	Supports	The default human language can be determined.
• 501 (Web)(Software)		
602.3 (Support Docs)		
3.2.1 On Focus (Level A)		
Also applies to:		Putting focus on components does not initiate a change
Revised Section 508	Supports	of context.
• 501 (Web)(Software)		
602.3 (Support Docs)		
3.2.2 On Input (Level A)		
Also applies to:		Changing the setting of user interface components
Revised Section 508	Supports	does not automatically cause a change of context.
• 501 (Web)(Software)		and the same and the same as t
602.3 (Support Docs)		
3.3.1 Error Identification (Level A)		
Also applies to:	Supports	Input errors are identified and error messages are displayed.
Revised Section 508		
• 501 (Web)(Software)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
3.3.2 Labels or Instructions (Level A)		
Also applies to:		
Revised Section 508	Supports	Labels are provided for input fields.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
4.1.1 Parsing (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	The software compiles and runs.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A)		
Also applies to:		The application provides name role state and value
Revised Section 508	Supports	The application provides name, role, state, and value
• 501 (Web)(Software)		information to assistive technology.
• 602.3 (Support Docs)		

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
Also applies to:		
Revised Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
Also applies to:		
Revised Section 508	Not Applicable	No time-based media present.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 only)		The application supports the system level orientation
Also applies to:	Supports	The application supports the system-level orientation
Revised Section 508 – Does not apply		setting.

Criteria	Conformance Level	Remarks and Explanations
1.3.5 Identify Input Purpose (Level AA 2.1 only)		
Also applies to:	Not Applicable	User personal information is not requested.
Revised Section 508 – Does not apply		
1.4.3 Contrast (Minimum) (Level AA)		
Also applies to:		
Revised Section 508	Supports	The application meets the required contrast ratio.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.4.4 Resize text (Level AA)		
Also applies to:		Text can be resized without loss of content or
Revised Section 508	Supports	
• 501 (Web)(Software)		functionality.
• 602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
Also applies to:		
Revised Section 508	Supports	Images of text are not used.
• 501 (Web)(Software)		
• 602.3 (Support Docs)		
1.4.10 Reflow (Level AA 2.1 only)		Coftware application does not allow for the year to
Also applies to:	Not Applicable	Software application does not allow for the user to adjust text to specific levels.
Revised Section 508 – Does not apply		adjust text to specific levels.
1.4.11 Non-text Contrast (Level AA 2.1 only)		User interface elements meet the minimum contrast
Also applies to:	Supports	ratio of 3:1.
Revised Section 508 – Does not apply		18110 01 3.1.
1.4.12 Text Spacing (Level AA 2.1 only)		Software application does not allow for the user to
Also applies to:	Not Applicable	adjust text to specific levels.
Revised Section 508 – Does not apply		adjust text to specific levels.
1.4.13 Content on Hover or Focus (Level AA 2.1 only)		Hover content (e.g., tooltips) does not allow for
Also applies to:	Does Not Support	dismissal or hovering of the popup content.
Revised Section 508 – Does not apply		distrissar of flovering of the popul content.

Criteria	Conformance Level	Remarks and Explanations
2.4.5 Multiple Ways (Level AA)		
Also applies to:		
Revised Section 508	Not Applicable	The application is non-web software.
 501 (Web)(Software) – Does not apply to non-web software 		
 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.6 Headings and Labels (Level AA)		
Also applies to:		
Revised Section 508	Supports	Headings and labels describe topic or purpose.
• 501 (Web)(Software)		
602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA)		
Also applies to:		
Revised Section 508	Supports	Focus is well defined when it lands on a control.
• 501 (Web)(Software)		
602.3 (Support Docs)		
3.1.2 Language of Parts (Level AA)		
Also applies to:		The default human language can be programmatically
Revised Section 508	Supports	determined.
• 501 (Web)(Software)		determined.
602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA)		
Also applies to:		Consistent navigation occurs throughout the
Revised Section 508	Supports	application.
• 501 (Web)(Software) – Does not apply to non-web software		application.
602.3 (Support Docs) – Does not apply to non-web docs		
3.2.4 Consistent Identification (Level AA)		
Also applies to:		Consistent identification occurs throughout the
Revised Section 508	Supports	application.
• 501 (Web)(Software) – Does not apply to non-web software		
602.3 (Support Docs) – Does not apply to non-web docs		

Criteria	Conformance Level	Remarks and Explanations
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software)	Supports	Input errors are identified, and error messages are displayed.
 602.3 (Support Docs) 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 602.3 (Support Docs) 	Not Applicable	Application does not cause legal commitments or financial transactions to occur for the user.
4.1.3 Status Messages (Level AA 2.1 only) Also applies to: Revised Section 508 – Does not apply	Not Applicable	Status messages are not used.

Table 3: Success Criteria, Level AAA

Notes: Product was not tested to WCAG 2.0 AAA level

Revised Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
		The application is keyboard operable.
302.1 Without Vision	Supports	The application provides name, role, state, and value information to assistive technology.

Criteria	Conformance Level	Remarks and Explanations
302.2 With Limited Vision	Supports	The application is keyboard operable. The application provides name, role, state, and value information to assistive technology.
		The application can be used by users with low visual acuity when combined with screen magnification assistive technology.
302.3 Without Perception of Color	Supports	Color is not used as the sole means of conveying information.
302.4 Without Hearing	Supports	The application does not require user hearing.
302.5 With Limited Hearing	Supports	The application does not require user hearing.
302.6 Without Speech	Supports	The application does not require user speech.
302.7 With Limited Manipulation	Supports	The application is keyboard operable.
302.8 With Limited Reach and Strength	Supports	The application is keyboard operable.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	

Chapter 4: Hardware

Notes: This product is not hardware and therefore this section is not applicable to the product.

Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	The application is not an operating system (platform software).
502.2.2 No Disruption of Accessibility Features	Supports	The application does not interfere with operating system accessibility features.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
502.3.1 Object Information	Supports	The application provides name, role, state, and value information to assistive technology.
502.3.2 Modification of Object Information	Supports	The application can be operated by assistive technology. Controls expose state information to screen readers.
502.3.3 Row, Column, and Headers	Not Applicable	Tables are not used.
502.3.4 Values	Supports	Assistive technology can operate the user interface to determine values.
502.3.5 Modification of Values	Supports	Assistive technology can operate the user interface to set values.
502.3.6 Label Relationships	Supports	The application provides label information to assistive technology.
502.3.7 Hierarchical Relationships	Supports	Parent-child relationships can be determined programmatically.
502.3.8 Text	Supports	Assistive technology can operate the user interface to read text.
502.3.9 Modification of Text	Supports	Assistive technology can operate the user interface to modify text.
502.3.10 List of Actions	Supports	Objects provide their roles, and the actions may be programmatically determined.
502.3.11 Actions on Objects	Supports	Objects provide their roles and the actions may be performed.
502.3.12 Focus Cursor	Not Applicable	Edit fields are not used.
502.3.13 Modification of Focus Cursor	Not Applicable	Edit fields are not used.
502.3.14 Event Notification	Supports	Controls provide change in state information to screen readers.
502.4 Platform Accessibility Features	Not Applicable	The application is not an operating system.
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	Linux High Contrast and Large Text settings are supported.
503.3 Alternative User Interfaces	Not Applicable	The application does not provide an alternative user interface and is not assistive technology.

Criteria	Conformance Level	Remarks and Explanations
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	Multimedia is not used.
503.4.2 Audio Description Controls	Not Applicable	Multimedia is not used.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See WCAG 2.0 section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	Application is not an Authoring Tool.
504.2.2 PDF Export	Not Applicable	Application is not an Authoring Tool.
504.3 Prompts	Not Applicable	Application is not an Authoring Tool.
504.4 Templates	Not Applicable	Application is not an Authoring Tool.

Chapter 6: Support Documentation and Services

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	The documentation is in electronic format and can be converted to other formats.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	The documentation is in electronic format and can be converted to other formats.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	The application does not provide documentation on accessibility and compatibility features.
603.3 Accommodation of Communication Needs	Supports	Support services accommodate end users with disabilities.

Legal Disclaimer (Company)

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