APPEON Accessibility Conformance Report International Edition

(Based on VPAT[®] Version 2.5)

Name of Product/Version: Appeon PowerBuilder 2025 Professional/CloudPro Edition

Report Date: May 7, 2025

Product Description: PowerBuilder provides a suite of tools and libraries for developing cloud or client/server applications for Windows devices.

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Notes: This report applies to the following applications (software) that are developed using PowerBuilder IDE and have enabled the lately supported accessibility feature, Microsoft UI Automation technology:

- Traditional client/server applications;
- Applications deployed from PowerClient projects;
- Applications deployed from PowerServer projects (available in the CloudPro edition only).

"Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI) MSAA was <u>announced as an obsolete feature</u> since PowerBuilder 2022. For report on the applications (software) that are developed using PowerBuilder IDE and have enabled the legacy accessibility feature, Microsoft Active Accessibility (MSAA), please refer to <u>Appeon</u> <u>PowerBuilder 2019 Accessibility Conformance Report</u>.

Evaluation Methods Used: The following testing was done on Windows 10&11 with the Narrator screen reader, Microsoft Accessibility Options (Filter keys and Display/Contrast settings), and standard Keyboard.

Assessment tools, including those outlined above, improve the accuracy and speed of manual assessments, and are used to facilitate reviews where appropriate.

Applicable Standards/Guidelines

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	For detailed conformance evaluation against the standard/guidelines, please refer to
Web Content Accessibility Guidelines 2.1	the relevant section in this report.
Web Content Accessibility Guidelines 2.2	
Revised Section 508 standards published January	The followings are the limitations found during accessibility tests on PowerBuilder
18, 2017 and corrected January 22, 2018	applications in Windows 10&11:
EN 301 549 Accessibility requirements for ICT	DataWindow:
products and services - V3.1.1 (2019-11) AND EN	 After a DataWindow object is changes/updated, data is not retrieved
301 549 Accessibility requirements for ICT	automatically for the new DataWindow object.
products and services - V3.2.1 (2021-03)	• In the case of a column set as checkbox or radio button and its value is update,
	the audio is not applicable to the value.

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

Standard/Guideline	Included In Report
	 When a window is opened from menu, all the data in DataWindow will be retrieved once. However, the retrieve order disregards the tab order. For example, a DataGrid format DataWindow will retrieve all the labels first, then the values in each column. The tab order is not a mandatory configuration for a column header in DataWindow. It is not selected by default and user normally not configure this
	 option. Single clicking on column header will not trigger data retrieval, but single clicking the text control in a window will trigger data retrieval. All the contents without tab ordering in a DataWindow cannot be retrieved. Message box:
	• Only the title and buttons in a message box can be recognized. The message contents in a message box cannot be retrieved.

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 only be used in WCAG Level AAA criteria.

WCAG 2.x Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1-10.4 of Chapter 10 Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and 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
<pre>1.1.1 Non-text Content (Level A) Also applies to: EN 301 549 Criteria 9.1.1.1 (Web) 10.1.1.1 (Web) 10.1.1.1 (Non-web document) 11.1.1.1.1 (Open Functionality Software) 11.1.1.1.2 (Closed Functionality Software) 11.8.2 (Authoring Tool) 11.1.1.2 (Deschart Desc)</pre>	Supports	All non-text content in PowerBuilder applications that is presented to the end user has a text alternative that serves the equivalent purpose.
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 1.2.1 Audio-only and Video-only (Prerecorded) (Level A)		
Also applies to: EN 301 549 Criteria 9.1.2.1 (Web) 10.1.2.1 (Non-web document) 11.1.2.1.1 (Open Functionality Software) 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	Not Applicable

Criteria	Conformance Level	Remarks and Explanations
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.2 (Web)		
• 10.1.2.2 (Non-web document)		
 11.1.2.2 (Open Functionality Software) 		
• 11.1.2.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
 504.2 (Authoring Tool) 		
• 602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.3 (Web)		
 10.1.2.3 (Non-web document) 		
 11.1.2.3.1 (Open Functionality Software) 	Not Applicable	
 11.1.2.3.2 (Closed Software) 		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
 504.2 (Authoring Tool) 		
602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)		
Also applies to:		
EN 301 549 Criteria	Supports	PowerBuilder allows application developers to design
• 9.1.3.1 (Web)		relationships for their applications.
• 10.1.3.1 (Non-web document)		
• 11.1.3.1.1 (Open Functionality Software)		

Criteria	Conformance Level	Remarks and Explanations
 11.1.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 		
 602.3 (Support Docs) 1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria 9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.1.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	PowerBuilder allows application developers to design content sequence for the applications through defining tab orders.
 1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.1.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 	Supports	PowerBuilder applications always provide textual identifications of items for understanding and operating content.

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.4.1 Use of Color (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.1 (Web)		
 10.1.4.1 (Non-web document) 		
 11.1.4.1 (Open Functionality Software) 		PowerBuilder allows application developers to configure
 11.1.4.1 (Closed Software) 	Supports	colors indicating an action, prompting a response, or
 11.8.2 (Authoring Tool) 	Supports	distinguishing a visual element for development works.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.2 Audio Control (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.2 (Web)		
• 10.1.4.2 (Non-web document)		
• 11.1.4.2 (Open Functionality Software)		
• 11.1.4.2 (Closed Software)	Not Applicable	PowerBuilder applications do not have audio or video
• 11.8.2 (Authoring Tool)		content.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
 2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria 9.2.1.1 (Web) 10.2.1.1 (Non-web document) 11.2.1.1.1 (Open Functionality Software) 11.2.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	Some functionalities are operable through a keyboard interface without requiring specific timings for individual keystrokes.
 2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria 9.2.1.2 (Web) 10.2.1.2 (Non-web document) 11.2.1.2 (Open Functionality Software) 11.2.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	The focus of objects can be moved away from that component using only a keyboard interface for some functionalities.
 2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 	Supports	PowerBuilder supports Key shortcuts which can also be generated and removed by programmatically determining.

Criteria	Conformance Level	Remarks and Explanations
 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 		
Revised Section 508 – Does not apply		
 2.2.1 Timing Adjustable (Level A) Also applies to: EN 301 549 Criteria 9.2.2.1 (Web) 10.2.2.1 (Non-web document) 11.2.2.1 (Open Functionality Software) 11.2.2.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: Allow end users to turn off or adjust the time limit set for operations.
 2.2.2 Pause, Stop, Hide (Level A) Also applies to: EN 301 549 Criteria 9.2.2.2 (Web) 10.2.2.2 (Non-web document) 11.2.2.2 (Open Functionality Software) 11.2.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 	Not Applicable	PowerBuilder applications do not contain moving, blinking, scrolling, or auto-updating information.

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.3.1 (Web)		
 10.2.3.1 (Non-web document) 		PowerBuilder applications do not contain anything that
• 11.2.3.1 (Open Functionality Software)		
• 11.2.3.1 (Closed Software)	Supports	flashes more than three times in any one second period
• 11.8.2 (Authoring Tool)	Supports	or the flash is below the general flash and red flash
• 12.1.2 (Product Docs)		thresholds.
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
 504.2 (Authoring Tool) 		
602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		
Also applies to:		PowerBuilder supports to generate skip-to-content lin
EN 301 549 Criteria		
• 9.2.4.1 (Web)		
 10.2.4.1 (Non-web document) – Does not apply 		
 11.2.4.1 (Open Functionality Software) – Does not apply 		
 11.2.4.1 (Closed Software) – Does not apply 	Supports	
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) – Does not apply to non-web software 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs) – Does not apply to non-web docs		
2.4.2 Page Titled (Level A)		PowerBuilder application developers can define titles
Also applies to:	Supports	that describe topic or purpose.
EN 301 549 Criteria		

Criteria	Conformance Level	Remarks and Explanations
• 9.2.4.2 (Web)		
• 10.2.4.2 (Non-web document)		
• 11.2.4.2 (Open Functionality Software) - Does not apply		
 11.2.4.2 (Closed Software) – Does not apply 		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.3 (Web)		PowerBuilder allows application developers to design applications that can be navigated sequentially and the navigation sequences affect meaning or operation,
 10.2.4.3 (Non-web document) 		
 11.2.4.3 (Open Functionality Software) 		
 11.2.4.3 (Closed Software) 	Supports	
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		focusable components receive focus in an order.
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		
Also applies to:		
EN 301 549 Criteria		PowerBuilder allows application developers to design applications with link text.
• 9.2.4.4 (Web)	Supports	
• 10.2.4.4 (Non-web document)		
• 11.2.4.4 (Open Functionality Software)		
• 11.2.4.4 (Closed Software		

Criteria	Conformance Level	Remarks and Explanations
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.5.1 Pointer Gestures (Level A 2.1 and 2.2)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.5.1 (Web)		
 10.2.5.1 (Non-web document) 		The criterion mainly focuses on the function of web
 11.2.5.1 (Open Functionality Software) 	Not Applicable	page, which is not relevant to PowerBuilder application.
• 11.2.5.1 (Closed Software)		page, which is not relevant to rowerbuilder application.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.5.2 (Web)		
 10.2.5.2 (Non-web document) 		PowerBuilder application supports the implementation
 11.2.5.2 (Open Functionality Software) 	Supports	of pointer event by programmatically determining.
• 11.2.5.2 (Closed Software)		or pointer event by programmatically determining.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
2.5.3 Label in Name (Level A 2.1 and 2.2)		
Also applies to:	Supports	PowerBuilder application can apply AccessibleName
EN 301 549 Criteria		property to control the value of accessible name.
• 9.2.5.3 (Web)		

Criteria	Conformance Level	Remarks and Explanations
 10.2.5.3 (Non-web document) 11.2.5.3.1 (Open Functionality Software) 11.2.5.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 		
Revised Section 508 – Does not apply 2.5.4 Motion Actuation (Level A 2.1 and 2.2)		
Also applies to: EN 301 549 Criteria 9.2.5.4 (Web) 10.2.5.4 (Non-web document) 11.2.5.4 (Open Functionality Software) 11.2.5.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	
 3.1.1 Language of Page (Level A) Also applies to: EN 301 549 Criteria 9.3.1.1 (Web) 10.3.1.1 (Non-web document) 11.3.1.1.1 (Open Functionality Software) 11.3.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Not Applicable	PowerBuilder applications do not provide settings on default language.

Criteria	Conformance Level	Remarks and Explanations
 3.2.1 On Focus (Level A) Also applies to: EN 301 549 Criteria 9.3.2.1 (Web) 10.3.2.1 (Non-web document) 11.3.2.1 (Open Functionality Software) 11.3.2.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	When any component in a PowerBuilder application receives focus, it won't initiate a change of context.
 3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria 9.3.2.2 (Web) 10.3.2.2 (Non-web document) 11.3.2.2 (Open Functionality Software) 11.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: Changing the setting of any component in a PowerBuilder application does not automatically cause a change of context unless the user has been advised of the behavior before using the component.
 3.2.6 Consistent Help (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Web:	Web:
3.3.1 Error Identification (Level A) Also applies to:	Supports	PowerBuilder supports this implementation in applications: If an input error is automatically detected,

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria 9.3.3.1 (Web) 10.3.3.1 (Non-web document) 11.3.3.1.1 (Open Functionality Software) 11.3.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		the item that is in error is identified and the error is described to the user in text.
 3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria 9.3.3.2 (Web) 10.3.3.2 (Non-web document) 11.3.3.2 (Open Functionality Software) 11.3.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: Labels or instructions are provided when content requires user input.
3.3.7 Redundant Entry (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Web:	Web:
4.1.1 Parsing (Level A) Applies to: WCAG 2.0 and 2.1 – Always answer 'Supports' WCAG 2.2 (obsolete and removed) - Does not apply	Supports	Content in PowerBuilder applications is well formatted and can be separately identified from each other.

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria 9.4.1.1 (Web) 10.4.1.1 (Non-web document) 11.4.1.1.1 (Open Functionality Software) 11.4.1.1.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
 4.1.2 Name, Role, Value (Level A) Also applies to: EN 301 549 Criteria 9.4.1.2 (Web) 10.4.1.2 (Non-web document) 11.4.1.2.1 (Open Functionality Software) 11.4.1.2.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Partially Supports	Though the names and values of all user interface components can be programmatically determining, some of them cannot be available to user agents Note: UI automation technology does not need the configuration of role any more.

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.4 (Web)		
 10.1.2.4 (Non-web document) 		
 11.1.2.4 (Open Functionality Software) 		
• 11.1.2.4 (Closed Software)	Not Applicable	PowerBuilder applications do not have live audio
• 11.8.2 (Authoring Tool)		content.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
Also applies to:		PowerBuilder applications do not have prerecorded video content.
EN 301 549 Criteria		
• 9.1.2.5 (Web)		
 10.1.2.5 (Non-web document) 		
 11.1.2.5 (Open Functionality Software) 		
 11.1.2.5 (Closed Software) 		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 and 2.2)		
Also applies to:		PowerBuilder application does not restrict its view and
EN 301 549 Criteria	Partially Applicable	operation to a single display orientation, except mobile
• 9.1.3.4 (Web)		devices. The implementation can be done by
10.1.3.4 (Non-web document)		programmatically determining.

Criteria	Conformance Level	Remarks and Explanations
• 11.1.3.4 (Open Functionality Software)		
• 11.1.3.4 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.3.5 (Web)		
• 10.1.3.5 (Non-web document)		PowerBuilder application supports the implementation
• 11.1.3.5.1 (Open Functionality Software)	Supports	of collecting information in any input field in
• 11.1.3.5.2 (Closed Software)		applications.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.4.3 Contrast (Minimum) (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.3 (Web)		
 10.1.4.3 (Non-web document) 		
 11.1.4.3 (Open Functionality Software) 		
• 11.1.4.3 (Closed Software)	Supports	PowerBuilder supports setting the text and background behind the text by themselves, thus ensures that the
• 11.8.2 (Authoring Tool)	Supports	contrast ratio meets the requirement.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.4 Resize text (Level AA)	Does Not Support	PowerBuilder applications do not allow users to resize
Also applies to:	Does Not Support	text through zooming.

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria		
• 9.1.4.4 (Web)		
• 10.1.4.4 (Non-web document)		
• 11.1.4.4.1 (Open Functionality Software)		
• 11.1.4.4.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.5 (Web)		
 10.1.4.5 (Non-web document) 		
 11.1.4.5.1 (Open Functionality Software) 		PowerBuilder supports this implementation in
 11.1.4.5.2 (Closed Software) – Does not apply 	Supports	applications: text is used to convey information rather
• 11.8.2 (Authoring Tool)	Supports	than images of text
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.10 Reflow (Level AA 2.1 and 2.2)		
Also applies to:		PowerBuilder Application does not support presenting
EN 301 549 Criteria		information without loss with no scrolling in two
• 9.1.4.10 (Web)	Does Not Support	dimensions for vertical scrolling content at a width
• 10.1.4.10 (Non-web document)		equivalent to 320 CCS pixel.
• 11.1.4.10 (Open Functionality Software)		
• 11.1.4.10 (Closed Software)		

Criteria	Conformance Level	Remarks and Explanations
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.11 (Web)		
 10.1.4.11 (Non-web document) 		DowerDuilder current baying nen tout contract in the
 11.1.4.11 (Open Functionality Software) 	Supports	PowerBuilder support having non-text contract in the developed application.
• 11.1.4.11 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.4.12 Text Spacing (Level AA 2.1 and 2.2)		
Also applies to:		
EN 301 549 Criteria	NUNDORTS	
• 9.1.4.12 (Web)		
• 10.1.4.12 (Non-web document)		
• 11.1.4.12 (Open Functionality Software)		The text spacing in the PowerBuilder application can be
• 11.1.4.12 (Closed Software)		programmatically determined.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)		
Also applies to:		
EN 301 549 Criteria		limitations. The display of Teolain compatibility is
• 9.1.4.13 (Web)	Supports	Limitation: The display of Tooltip cannot last long.
• 10.1.4.13 (Non-web document)		Switching focus is required for a Tooltip to display again.
• 11.1.4.13 (Open Functionality Software)		
• 11.1.4.13 (Closed Software)		

Criteria	Conformance Level	Remarks and Explanations
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 		
 12.2.4 (Support Docs) 		
Revised Section 508 – Does not apply		
2.4.5 Multiple Ways (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.5 (Web)		
 10.2.4.5 (Non-web document) – Does not apply 		
 11.2.4.5 (Open Functionality Software) – Does not apply 		
 11.2.4.5 (Closed Software) – Does not apply 	Not Applicable	
• 11.8.2 (Authoring Tool)	Not Applicable	
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) – Does not apply to non-web software 		
• 504.2 (Authoring Tool)		
 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.6 Headings and Labels (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.6 (Web)		
 10.2.4.6 (Non-web document) 		
 11.2.4.6 (Open Functionality Software) 		PowerBuilder supports this implementation in
 11.2.4.6 (Closed Software) 	Supports	applications: Headings and labels describe topic or
• 11.8.2 (Authoring Tool)	Supports	purpose.
• 12.1.2 (Product Docs)		purpose.
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
 2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria 9.2.4.7 (Web) 10.2.4.7 (Non-web document) 11.2.4.7 (Open Functionality Software) 11.2.4.7 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	In PowerBuilder applications, any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	When a user interface component receives keyboard focus, the component is not entirely hidden due to author-created content.
 2.5.7 Dragging Movements (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Not applicable	
 2.5.8 Target Size (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	The size of the target for pointer inputs is at least 24 by 24 CSS pixels in common cases.
 3.1.2 Language of Parts (Level AA) Also applies to: EN 301 549 Criteria 9.3.1.2 (Web) 10.3.1.2 (Non-web document) 11.3.1.2 (Open Functionality Software) – Does not apply 11.3.1.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Not Applicable	PowerBuilder applications are implemented different from Web pages and do not provide language specification. The default language is the same as the Windows system language.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)		
 602.3 (Support Docs) 		
 3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria 9.3.2.3 (Web) 10.3.2.3 (Non-web document) – Does not apply 11.3.2.3 (Open Functionality Software) – Does not apply 11.3.2.3 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Supports	In PowerBuilder applications, navigational mechanisms that are repeated on multiple pages within a set of pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.
 3.2.4 Consistent Identification (Level AA) Also applies to: EN 301 549 Criteria 9.3.2.4 (Web) 10.3.2.4 (Non-web document) – Does not apply 11.3.2.4 (Open Functionality Software) – Does not apply 11.3.2.4 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Supports	In PowerBuilder applications, components that have the same functionality within a set of pages are identified consistently.

Criteria	Conformance Level	Remarks and Explanations
 3.3.3 Error Suggestion (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.3 (Web) 10.3.3.3 (Non-web document) 11.3.3.3 (Open Functionality Software) 11.3.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content.
 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.4 (Web) 10.3.3.4 (Non-web document) 11.3.3.4 (Open Functionality Software) 11.3.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: Take appropriate error prevention measures during legal commitments and financial transactions
 3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	A cognitive function test (such as remembering a password or solving a puzzle) is not required for any step in an authentication process.
4.1.3 Status Messages (Level AA 2.1 and 2.2) Also applies to:	Supports	PowerBuilder application supports managing status message and notification programmatically to let uses

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria		notice important changes with no unnecessary
• 9.4.1.3 (Web)		interruption on their work.
• 10.4.1.3 (Non-web document)		
• 11.4.1.3 (Open Functionality Software)		
 11.4.1.3 (Closed Software) – Does not apply 		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		

Table 3: Success Criteria, Level AAA

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)		
EN 301 549 Criteria – Does not apply	Not Applicable	
Revised Section 508 – Does not apply		
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)		
EN 301 549 Criteria – Does not apply	Not Applicable	
Revised Section 508 – Does not apply		
1.2.8 Media Alternative (Prerecorded) (Level AAA)		
EN 301 549 Criteria – Does not apply	Not Applicable	
Revised Section 508 – Does not apply		
1.2.9 Audio-only (Live) (Level AAA)		
EN 301 549 Criteria– Does not apply	Not Applicable	
Revised Section 508 – Does not apply		
1.3.6 Identify Purpose (Level AAA 2.1 and 2.2)		PowerBuilder supports this implementation in
EN 301 549 Criteria– Does not apply	Supports	applications: The visual presentation of text and images
Revised Section 508 – Does not apply		of text has a contrast ratio of at least 7:1.
1.4.6 Contrast (Enhanced) (Level AAA)	Not Applicable	
EN 301 549 Criteria – Does not apply	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
 1.4.7 Low or No Background Audio (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Does Not Support	It is not possible for end users to select foreground and background colors for a text block.
 1.4.8 Visual Presentation (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Images of text are only used for pure decoration or where a particular presentation of text is essential to the information being conveyed.
1.4.9 Images of Text (No Exception) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes.
2.1.3 Keyboard (No Exception) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	PowerBuilder supports this implementation in applications: Timing is not an essential part of the event or activity presented by the content.
2.2.3 No Timing (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	PowerBuilder application users can postpone or suppress interruptions such as application upgrades.
 2.2.4 Interruptions (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes.
2.2.5 Re-authenticating (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	PowerBuilder supports this implementation in applications: Timing is not an essential part of the event or activity presented by the content.
2.2.6 Timeouts (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	PowerBuilder application users can postpone or suppress interruptions such as application upgrades.
2.3.2 Three Flashes (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes.
2.3.3 Animation from Interactions (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	PowerBuilder supports this implementation in applications: Timing is not an essential part of the event or activity presented by the content.

Criteria	Conformance Level	Remarks and Explanations
 2.4.8 Location (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Provide specific definitions of words or phrases used in an unusual or restricted way, including idioms and jargon.
 2.4.9 Link Purpose (Link Only) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Provide the expanded form or meaning of abbreviations.
 2.4.10 Section Headings (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Make the text easier to read.
2.4.12 Focus Not Obscured (Enhanced) (Level AAA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	When a user interface component receives keyboard focus, no part of the component is hidden by author- created content.
2.4.13 Focus Appearance (Level AAA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	 When the keyboard focus indicator is visible, an area of the focus indicator meets all the following: 1) is at least as large as the area of a 2 CSS pixel thick perimeter of the unfocused component or sub-component, and 2) has a contrast ratio of at least 3:1 between the same pixels in the focused and unfocused states.
 2.5.5 Target Size (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Use a mechanism (such as providing a glossary) for identifying specific pronunciation of words where meaning of the words, in context, is ambiguous without knowing the pronunciation.
 2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 and 2.2) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports to initiate changes of context only by user request via scripting technique.
 3.1.3 Unusual Words (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Provide context-sensitive help.

Criteria	Conformance Level	Remarks and Explanations
 3.1.4 Abbreviations (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	PowerBuilder supports this implementation in applications: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them.
 3.1.5 Reading Level (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Not Applicable	
 3.1.6 Pronunciation (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Not Applicable	
 3.2.5 Change on Request (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Not Applicable	
 3.3.5 Help (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Not Applicable	
3.3.6 Error Prevention (All) (Level AAA) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Supports	PowerBuilder supports this implementation in applications: The visual presentation of text and images of text has a contrast ratio of at least 7:1.
 3.3.9 Accessible Authentication (Enhanced) (Level AAA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply 	Supports	A cognitive function test (such as remembering a password or solving a puzzle) is not required for any step in an authentication process

Revised Section 508 Report

Notes:

Chapter 3: <u>Functional Performance Criteria</u> (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	The application developers must design their applications in a way that does not use the functionalities with limited accessibility support. For more information, see Error! Reference source n ot found.
302.2 With Limited Vision	Supports	Support for screen readers is provided.
302.3 Without Perception of Color	Supports	PowerBuilder applications can be developed for end users without perception of color.
302.4 Without Hearing	Supports	Operation of PowerBuilder applications does not require hearing.
302.5 With Limited Hearing	Supports	Operation of PowerBuilder applications does not require hearing.
302.6 Without Speech	Supports	Operation of PowerBuilder applications does not require speech.
302.7 With Limited Manipulation	Supports	PowerBuilder applications can be navigated with simple keystrokes (e.g., tab, space, alpha keys, Alt), and do not require fine motor controls or simultaneous actions. In addition, the application is compatible with Assistive Technology when available.
302.8 With Limited Reach and Strength	Supports	PowerBuilder applications can be navigated with simple keystrokes (e.g.,

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Criteria	Conformance Level	Remarks and Explanations
		tab, space, alpha keys, Alt), and do not require fine motor controls or simultaneous actions. In addition, the application is compatible with Assistive Technology when available.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	PowerBuilder applications can be simple and easy to use for persons with limited cognitive, language and learning abilities.

Chapter 4: <u>Hardware</u>

Criteria	Conformance Level	Remarks and Explanations
402 Closed Functionality	Heading cell – no response required	Heading cell – no response required
402.1 General	Heading cell – no response required	Heading cell – no response required
402.2 Speech-Output Enabled	Heading cell – no response required	Heading cell – no response required
402.2.1 Information Displayed On-Screen	Not Applicable	
402.2.2 Transactional Outputs	Not Applicable	
402.2.3 Speech Delivery Type and Coordination	Not Applicable	
402.2.4 User Control	Not Applicable	
402.2.5 Braille Instructions	Not Applicable	
402.3 Volume	Heading cell – no response required	Heading cell – no response required
402.3.1 Private Listening	Not Applicable	
402.3.2 Non-private Listening	Not Applicable	
402.4 Characters on Display Screens	Not Applicable	
402.5 Characters on Variable Message Signs	Not Applicable	
403 Biometrics	Heading cell – no response required	Heading cell – no response required
403.1 General	Not Applicable	
404 Preservation of Information Provided for Accessibility	Heading cell – no response required	Heading cell – no response required
404.1 General	Not Applicable	
405 Privacy	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
405.1 General	Not Applicable	
406 Standard Connections	Heading cell – no response required	Heading cell – no response required
406.1 General	Not Applicable	
407 Operable Parts	Heading cell – no response required	Heading cell – no response required
407.2 Contrast	Not Applicable	
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
407.3.1 Tactilely Discernible	Not Applicable	
407.3.2 Alphabetic Keys	Not Applicable	
407.3.3 Numeric Keys	Not Applicable	
407.4 Key Repeat	Not Applicable	
407.5 Timed Response	Not Applicable	
407.6 Operation	Not Applicable	
407.7 Tickets, Fare Cards, and Keycards	Not Applicable	
407.8 Reach Height and Depth	Heading cell – no response required	Heading cell – no response required
407.8.1 Vertical Reference Plane	Not Applicable	
407.8.1.1 Vertical Plane for Side Reach	Not Applicable	
407.8.1.2 Vertical Plane for Forward Reach	Not Applicable	
407.8.2 Side Reach	Not Applicable	
407.8.2.1 Unobstructed Side Reach	Not Applicable	
407.8.2.2 Obstructed Side Reach	Not Applicable	

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Criteria	Conformance Level	Remarks and Explanations
412.4 Digital Encoding of Speech	Not Applicable	
412.5 Real-Time Text Functionality	Reserved for future	Reserved for future
412.6 Caller ID	Not Applicable	
412.7 Video Communication	Not Applicable	
412.8 Legacy TTY Support	Heading cell – no response required	Heading cell – no response required
412.8.1 TTY Connectability	Not Applicable	
412.8.2 Voice and Hearing Carry Over	Not Applicable	
412.8.3 Signal Compatibility	Not Applicable	
412.8.4 Voice Mail and Other Messaging Systems	Not Applicable	
413 Closed Caption Processing Technologies	Heading cell – no response required	Heading cell – no response required
413.1.1 Decoding and Display of Closed Captions	Not Applicable	
413.1.2 Pass-Through of Closed Caption Data	Not Applicable	
414 Audio Description Processing Technologies	Heading cell – no response required	Heading cell – no response required
414.1.1 Digital Television Tuners	Not Applicable	
414.1.2 Other ICT	Not Applicable	
415 User Controls for Captions and Audio Descriptions	Heading cell – no response required	Heading cell – no response required
415.1.1 Caption Controls	Not Applicable	
415.1.2 Audio Description Controls	Not Applicable	

Chapter 5: <u>Software</u>

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	See information in WCAG 2.x section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features		
502.2.2 No Disruption of Accessibility Features		
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Not Applicable	
502.3.2 Modification of Object Information	Not Applicable	
502.3.3 Row, Column, and Headers	Not Applicable	
502.3.4 Values	Not Applicable	
502.3.5 Modification of Values	Not Applicable	
502.3.6 Label Relationships	Not Applicable	
502.3.7 Hierarchical Relationships	Not Applicable	
502.3.8 Text	Not Applicable	
502.3.9 Modification of Text	Not Applicable	
502.3.10 List of Actions	Not Applicable	
502.3.11 Actions on Objects	Not Applicable	
502.3.12 Focus Cursor	Not Applicable	
502.3.13 Modification of Focus Cursor	Not Applicable	
502.3.14 Event Notification	Not Applicable	
502.4 Platform Accessibility Features	Not Applicable	
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Not Applicable	
503.3 Alternative User Interfaces	Not Applicable	
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	
503.4.2 Audio Description Controls	Not Applicable	
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See <u>WCAG 2.x</u> section	See information in WCAG 2.x section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	
504.2.2 PDF Export	Not Applicable	
504.3 Prompts	Not Applicable	
504.4 Templates	Not Applicable	

Chapter 6: <u>Support Documentation and Services</u>

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	Not Applicable	
602.3 Electronic Support Documentation	See <u>WCAG 2.x</u> section	See information in WCAG 2.x section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Not Applicable	
603.3 Accommodation of Communication Needs	Not Applicable	

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Notes:

Chapter <u>4: Functional Performance Statements</u> (FPS)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	The application developers must design their applications in a way that does not use the functionalities with limited accessibility support. For more information, see Error! Reference source n ot found. .
4.2.2 Usage with limited vision	Supports	Support for screen readers is provided.
4.2.3 Usage without perception of colour	Supports	PowerBuilder applications can be developed for end users without perception of color.
4.2.4 Usage without hearing	Supports	Operation of PowerBuilder applications does not require hearing.
4.2.5 Usage with limited hearing	Supports	Operation of PowerBuilder applications does not require hearing.
4.2.6 Usage with no or limited vocal capability	Supports	Operation of PowerBuilder applications does not require speech.
4.2.7 Usage with limited manipulation or strength	Supports	PowerBuilder applications can be navigated with simple keystrokes (e.g., tab, space, alpha keys, Alt), and do not require fine motor controls or simultaneous actions. In addition, the application is compatible with Assistive Technology when available.
4.2.8 Usage with limited reach	Supports	PowerBuilder applications can be navigated with simple keystrokes (e.g., tab,

Criteria	Conformance Level	Remarks and Explanations
		space, alpha keys, Alt), and do not require
		fine motor controls or simultaneous
		actions. In addition, the application is
		compatible with Assistive Technology
		when available.
		PowerBuilder applications minimizes the
4.2.9 Minimize photosensitive seizure triggers	Supports	potential for triggering photosensitive
		seizures.
		PowerBuilder applications can be simple
4.2.10 Usage with limited cognition, language or learning	Supports	and easy to use for persons with limited
		cognitive, language and learning abilities.
		PowerBuilder applications can be
4.2.11 Privacy		implemented to make sure that end users'
	Supports	privacy be maintained when using the
		application features that are provided for
		accessibility.

Chapter <u>5: Generic Requirements</u>

Criteria	Conformance Level	Remarks and Explanations
5.1 Closed functionality	Heading cell – no response required	Heading cell – no response required
5.1.2 General	Heading cell – no response required	Heading cell – no response required
5.1.2.1 Closed functionality	See 5.2 through 13	See information in 5.2 through 13
5.1.2.2 Assistive technology	See 5.1.3 through 5.1.6	See information in 5.1.3 through 5.1.6
5.1.3 Non-visual access	Heading cell – no response required	Heading cell – no response required
5.1.3.1 Audio output of visual information	Not Applicable	
5.1.3.2 Auditory output delivery including speech	Not Applicable	
5.1.3.3 Auditory output correlation	Not Applicable	
5.1.3.4 Speech output user control	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
5.1.3.5 Speech output automatic interruption	Not Applicable	
5.1.3.6 Speech output for non-text content	Not Applicable	
5.1.3.7 Speech output for video information	Not Applicable	
5.1.3.8 Masked entry	Not Applicable	
5.1.3.9 Private access to personal data	Not Applicable	
5.1.3.10 Non-interfering audio output	Not Applicable	
5.1.3.11 Private listening volume	Not Applicable	
5.1.3.12 Speaker volume	Not Applicable	
5.1.3.13 Volume reset	Not Applicable	
5.1.3.14 Spoken languages	Not Applicable	
5.1.3.15 Non-visual error identification	Not Applicable	
5.1.3.16 Receipts, tickets, and transactional outputs	Not Applicable	
5.1.4 Functionality closed to text enlargement	Not Applicable	
5.1.5 Visual output for auditory information	Not Applicable	
5.1.6 Operation without keyboard interface	Heading cell – no response required	Heading cell – no response required
5.1.6.1 Closed functionality	See 5.1.3.1 through 5.1.3.16	See information in 5.1.3.1 through 5.1.3.16
5.1.6.2 Input focus	Supports	
5.1.7 Access without speech	Does Not Support	
5.2 Activation of accessibility features	Supports	
5.3 Biometrics	Not Applicable	
5.4 Preservation of accessibility information during conversion	Not Applicable	
5.5 Operable parts	Heading cell – no response required	Heading cell – no response required
5.5.1 Means of operation	Not Applicable	
5.5.2 Operable parts discernibility	Not Applicable	
5.6 Locking or toggle controls	Heading cell – no response required	Heading cell – no response required
5.6.1 Tactile or auditory status	Not Applicable	
5.6.2 Visual status	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
5.7 Key repeat	Not Applicable	
5.8 Double-strike key acceptance	Supports	
5.9 Simultaneous user actions	Supports	

Chapter <u>6: ICT with Two-Way Voice Communication</u>

Criteria	Conformance Level	Remarks and Explanations
6.1 Audio bandwidth for speech		
6.2 Real-time text (RTT) functionality	Heading cell – no response required	Heading cell – no response required
6.2.1.1 RTT communication	Not Applicable	
6.2.1.2 Concurrent voice and text	Not Applicable	
6.2.2.1 Visually distinguishable display	Not Applicable	
6.2.2.2 Programmatically determinable send and receive direction	Not Applicable	
6.2.2.3 Speaker identification	Not Applicable	
6.2.2.4 Visual indicator of Audio with RTT	Not Applicable	
6.2.3 Interoperability	Not Applicable	
6.2.4 RTT responsiveness	Not Applicable	
6.3 Caller ID	Not Applicable	
6.4 Alternatives to voice-based services	Not Applicable	
6.5 Video communication	Heading cell – no response required	Heading cell – no response required
6.5.1 General (informative)	Heading cell – no response required	Heading cell – no response required
6.5.2 Resolution	Not Applicable	
5.5.3 Frame rate	Not Applicable	
5.5.4 Synchronization between audio and video	Not Applicable	
6.5.5 Visual indicator of audio with video	Not Applicable	
6.5.6 Speaker identification with video (sign language) communication	Not Applicable	
6.6 Alternatives to video-based services (advisory only)	Advisory – no response required	Advisory – no response required

Chapter <u>7: ICT with Video Capabilities</u>

Notes:

Criteria	Conformance Level	Remarks and Explanations
7.1 Caption processing technology	Heading cell – no response required	Heading cell – no response required
7.1.1 Captioning playback	Not Applicable	
7.1.2 Captioning synchronization	Not Applicable	
7.1.3 Preservation of captioning	Not Applicable	
7.1.4 Captions characteristics	Not Applicable	
7.1.5 Spoken subtitles	Not Applicable	
7.2.1 Audio description playback	Not Applicable	
7.2.2 Audio description synchronization	Not Applicable	
7.2.3 Preservation of audio description	Not Applicable	
7.3 User controls for captions and audio description	Not Applicable	

Chapter <u>8: Hardware</u>

Criteria	Conformance Level	Remarks and Explanations
8.1.1 Generic requirements	Heading cell – no response required	Heading cell – no response required
8.1.2 Standard connections	Not Applicable	
8.1.3 Colour	Not Applicable	
8.2 Hardware products with speech output	Heading cell – no response required	Heading cell – no response required
8.2.1.1 Speech volume range	Not Applicable	
8.2.1.2 Incremental volume control	Not Applicable	
8.2.2.1 Fixed-line devices	Not Applicable	
8.2.2.2 Wireless communication devices	Not Applicable	
8.3 Stationary ICT	Heading cell – no response required	Heading cell – no response required
8.3.2.1 Unobstructed high forward reach	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
8.3.2.2 Unobstructed low forward reach	Not Applicable	
8.3.2.3.1 Clear space	Not Applicable	
8.3.2.3.2 Obstructed (< 510 mm) forward reach	Not Applicable	
8.3.2.3.3 Obstructed (< 635 mm) forward reach	Not Applicable	
8.3.2.4 Knee and toe clearance width	Not Applicable	
8.3.2.5 Toe clearance	Not Applicable	
8.3.2.6 Knee clearance	Not Applicable	
8.3.3.1 Unobstructed high side reach	Not Applicable	
8.3.3.2 Unobstructed low side reach	Not Applicable	
8.3.3.1 Obstructed (≤ 255 mm) side reach	Not Applicable	
8.3.3.3.2 Obstructed (≤ 610 mm) side reach	Not Applicable	
8.3.4.1 Change in level	Not Applicable	
8.3.4.2 Clear floor or ground space	Not Applicable	
8.3.4.3.2 Forward approach	Not Applicable	
8.3.4.3.3 Parallel approach	Not Applicable	
8.3.5 Visibility	Not Applicable	
8.3.6 Installation instructions	Not Applicable	
8.4 Mechanically Operable parts	Heading cell – no response required	Heading cell – no response required
8.4.1 Numeric keys	Heading cell – no response required	
8.4.2.1 Means of operation of mechanical parts	Not Applicable	
8.4.2.2 Force of operation of mechanical parts	Not Applicable	
8.4.3 Keys, tickets and fare cards	Not Applicable	
8.5 Tactile indication of speech mode	Not Applicable	

Chapter <u>9: Web</u> (see <u>WCAG 2.x section</u>)

Chapter 10: Non-Web Documents

Notes:

Criteria	Conformance Level	Remarks and Explanations
10.0 General (informative)	Heading cell – no response required	Heading cell – no response required
10.1.1.1 through 10.4.1.3	See WCAG 2.x section	See information in WCAG 2.x section
10.5 Caption positioning	Not Applicable	
10.6 Audio description timing	Not Applicable	

Chapter <u>11: Software</u>

Criteria	Conformance Level	Remarks and Explanations
11.0 General (informative)	Heading cell – no response required	Heading cell – no response required
11.1.1.1 through 11.4.1.3	See WCAG 2.x section	See information in WCAG 2.x section
11.5 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.5.1 Closed functionality	Heading cell – no response required	Heading cell – no response required
11.5.2 Accessibility services	Heading cell – no response required	Heading cell – no response required
11.5.2.1 Platform accessibility service support for software that provides a user interface	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.2 Platform accessibility service support for assistive technologies	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.3 Use of accessibility services	See information in 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.4 Assistive technology	Not Applicable	
11.5.2.5 Object information	Not Applicable	
11.5.2.6 Row, column, and headers	Not Applicable	
11.5.2.7 Values	Not Applicable	
11.5.2.8 Label relationships	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
11.5.2.9 Parent-child relationships	Not Applicable	
11.5.2.10 Text	Not Applicable	
11.5.2.11 List of available actions	Not Applicable	
11.5.2.12 Execution of available actions	Not Applicable	
11.5.2.13 Tracking of focus and selection attributes	Not Applicable	
11.5.2.14 Modification of focus and selection attributes	Not Applicable	
11.5.2.15 Change notification	Not Applicable	
11.5.2.16 Modifications of states and properties	Not Applicable	
11.5.2.17 Modifications of values and text	Not Applicable	
11.6 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required
11.6.1 User control of accessibility features	Not Applicable	
11.6.2 No disruption of accessibility features	Supports	
11.7 User preferences	Supports	PowerBuilder applications several modes of operation that use user preferences for platform settings for color, contrast, font type, font size, and focus cursor.
11.8 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.8.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.8.2 Accessible content creation	See <u>WCAG 2.x</u> section (If not authoring tool, enter "Not Applicable")	See information in WCAG 2.x section
11.8.3 Preservation of accessibility information in transformations	Not Applicable	
11.8.4 Repair assistance	Not Applicable	
11.8.5 Templates	Not Applicable	

Chapter <u>12: Documentation and Support Services</u>

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features		
12.1.2 Accessible documentation	See <u>WCAG 2.x</u> section	See information in WCAG 2.x section
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features		
12.2.3 Effective communication		
12.2.4 Accessible documentation	See <u>WCAG 2.x</u> section	See information in WCAG 2.x section

Chapter <u>13: ICT Providing Relay or Emergency Service Access</u>

Notes:

Criteria	Conformance Level	Remarks and Explanations
13.1 Relay services requirements	Heading cell – no response required	Heading cell – no response required
13.1.2 Text relay services	Not Applicable	
13.1.3 Sign relay services	Not Applicable	
13.1.4 Lip-reading relay services	Not Applicable	
13.1.5 Captioned telephony services	Not Applicable	
13.1.6 Speech to speech relay services	Not Applicable	
13.2 Access to relay services	Not Applicable	
13.3 Access to emergency services	Not Applicable	

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