

Appeon Accessibility Conformance Report

EN 301 549 Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: Appeon PowerBuilder 2021 Professional/CloudPro Edition

Report Date: September 16, 2021

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).

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 [Appeon PowerBuilder 2019 Accessibility Conformance Report](#), because there is no change regarding the support of MSAA between PowerBuilder 2021 and PowerBuilder 2019.

Evaluation Methods Used: The following testing was done on Windows 10 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.

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

Standard/Guideline	Included In Report
Standards/guidelines cross-referenced from Web Content Accessibility Guidelines 2.0	Included (For the degree of conformance, please review Summary of Test Result)
Standards/guidelines cross-referenced from Web Content Accessibility Guidelines 2.1	Included (For the degree of conformance, please review Summary of Test Result)
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe , - V3.1.1 (2019-11)	Included (For the degree of conformance, please review Summary of Test Result)

Summary of Test Result

Standard/Guideline	Test Result	Remark and Explanation
<p>Standards/guidelines cross-referenced from Web Content Accessibility Guidelines 2.0 and Web Content Accessibility Guidelines 2.1</p>	<p>Level A:</p> <ul style="list-style-type: none"> • Supports: 23; • Does Not Support: 0; • Not Applicable: 8; • Partially Supports: 1 <p>Level AA:</p> <ul style="list-style-type: none"> • Supports: 13; • Does Not Support: 2 (1.4.4; 1.4.10); • Not Applicable: 4 <p>Level AAA:</p> <ul style="list-style-type: none"> • Supports: 13; • Does Not Support: 1 (1.4.7); • Not Applicable: 9 	<p>The followings are the limitations found during accessibility tests on PowerBuilder applications in Windows 10:</p> <p>DataWindow:</p> <ul style="list-style-type: none"> • After a DataWindow object is changes/updated, data is not retrieved automatically for the new DataWindow object. • 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. • 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. <p>Message box:</p> <ul style="list-style-type: none"> • Only the title and buttons in a message box can be recognized. The message contents in a message box cannot be retrieved.
<p>EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)</p>	<p>Chapter 4:</p> <ul style="list-style-type: none"> • Supports: 10; • Partially Supports: 1 <p>Chapter 5:</p> <ul style="list-style-type: none"> • Supports: 4; • Does Not Support: 1 (5.1.7); • Not Applicable: all the others <p>Chapter 6: Not Applicable Chapter 7: Not Applicable Chapter 8: Not Applicable</p>	

	<p>Chapter 9: See EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x</p> <p>Chapter 10: Not Applicable</p> <p>Chapter 11:</p> <ul style="list-style-type: none"> • Supports: 2; • Not Applicable: all the others (except for what's already included in EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x) <p>Chapter 12: Not Applicable</p> <p>Chapter 13: Not Applicable</p>	
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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 Level AAA criteria.

EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x

Tables 1 and 2 document conformances with EN 301 549:

- Chapter 9 - Web
- Sections 10.1-10.4 of Chapter 10 - Non-Web documents
- Sections 11.1- 11.4 and 11.8.2 of Chapter 11 - Non-Web Software (open and closed functionality)
- Sections 12.1.2 and 12.2.4 of Chapter 12 - 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 [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.1.1 Non-text Content</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.1.1 (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) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	All non-text content in PowerBuilder applications that is presented to the end user has a text alternative that serves the equivalent purpose.
<p><u>1.2.1 Audio-only and Video-only (Prerecorded)</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Not Applicable	
<p><u>1.2.2 Captions (Prerecorded)</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 12.2.4 (Support Docs) 		
<p><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.1.2.3 (Web) 10.1.2.3 (Non-web document) 11.1.2.3.1 (Open Functionality Software) 11.1.2.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Not Applicable	
<p><u>1.3.1 Info and Relationships</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.1.3.1 (Web) 10.1.3.1 (Non-web document) 11.1.3.1.1 (Open Functionality Software) 11.1.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Supports	PowerBuilder allows application developers to design relationships for their applications.
<p><u>1.3.2 Meaningful Sequence</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) 	Supports	PowerBuilder allows application developers to design content sequence for the applications through defining tab orders.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.3 Sensory Characteristics</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	PowerBuilder applications always provide textual identifications of items for understanding and operating content.
<p><u>1.4.1 Use of Color</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.4.1 (Web) • 10.1.4.1 (Non-web document) • 11.1.4.1 (Open Functionality Software) • 11.1.4.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder allows application developers to configure colors indicating an action, prompting a response, or distinguishing a visual element for development works.
<p><u>1.4.2 Audio Control</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Not Applicable	PowerBuilder applications do not have audio or video content.
<p><u>2.1.1 Keyboard</u> (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p>	Supports	Some functionalities are operable through a keyboard interface without requiring specific timings for individual keystrokes.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 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) 		
<p><u>2.1.2 No Keyboard Trap</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	The focus of objects can be moved away from that component using only a keyboard interface for some functionalities.
<p><u>2.1.4 Character Key Shortcuts</u> (Level A 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 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) 	Supports	PowerBuilder supports Key shortcuts which can also be generated and removed by programmatically determining.
<p><u>2.2.1 Timing Adjustable</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.2.1 (Web) • 10.2.2.1 (Non-web document) 	Supports	PowerBuilder supports this implementation in applications: Allow end users to turn off or adjust the time limit set for operations.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 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) 		
<p><u>2.2.2 Pause, Stop, Hide</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Not Applicable	PowerBuilder applications do not contain moving, blinking, scrolling, or auto-updating information.
<p><u>2.3.1 Three Flashes or Below Threshold</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.3.1 (Web) • 10.2.3.1 (Non-web document) • 11.2.3.1 (Open Functionality Software) • 11.2.3.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder applications do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds.
<p><u>2.4.1 Bypass Blocks</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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	PowerBuilder supports to generate skip-to-content link.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 		
<p>2.4.2 Page Titled (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	PowerBuilder application developers can define titles that describe topic or purpose.
<p>2.4.3 Focus Order (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.4.3 (Web) • 10.2.4.3 (Non-web document) • 11.2.4.3 (Open Functionality Software) • 11.2.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder allows application developers to design applications that can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order.
<p>2.4.4 Link Purpose (In Context) (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.4.4 (Web) • 10.2.4.4 (Non-web document) • 11.2.4.4 (Open Functionality Software) • 11.2.4.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) 	Supports	PowerBuilder allows application developers to design applications with link text.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 12.2.4 (Support Docs) 		
<p>2.5.1 Pointer Gestures (Level A 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.2.5.1 (Web) 10.2.5.1 (Non-web document) 11.2.5.1 (Open Functionality Software) 11.2.5.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Not Applicable	The criterion mainly focuses on the function of web page, which is not relevant to PowerBuilder application.
<p>2.5.2 Pointer Cancellation (Level A 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.2.5.2 (Web) 10.2.5.2 (Non-web document) 11.2.5.2 (Open Functionality Software) 11.2.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Supports	PowerBuilder application supports the implementation of pointer event by programmatically determining.
<p>2.5.3 Label in Name (Level A 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 9.2.5.3 (Web) 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) 	Supports	PowerBuilder application can apply AccessibleName property to control the value of accessible name.
<p>2.5.4 Motion Actuation (Level A 2.1 only)</p>	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
<p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 		
<p>3.1.1 Language of Page (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Not Applicable	PowerBuilder applications do not provide settings on default language.
<p>3.2.1 On Focus (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	When any component in a PowerBuilder application receives focus, it won't initiate a change of context.
<p>3.2.2 On Input (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.3.2.2 (Web) 	Supports	PowerBuilder supports this implementation in applications: Changing the setting of any component in a PowerBuilder application does not automatically

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 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) 		cause a change of context unless the user has been advised of the behavior before using the component.
<p>3.3.1 Error Identification (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	PowerBuilder supports this implementation in applications: If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.
<p>3.3.2 Labels or Instructions (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	PowerBuilder supports this implementation in applications: Labels or instructions are provided when content requires user input.
<p>4.1.1 Parsing (Level A)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.4.1.1 (Web) • 10.4.1.1 (Non-web document) • 11.4.1.1.1 (Open Functionality Software) 	Supports	Content in PowerBuilder applications is well formatted and can be separately identified from each other.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 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) 		
<p>4.1.2 Name, Role, Value (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) – Not required 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Partially Supports	<p>Though the names and values of all user interface components can be programmatically determining, some of them cannot be available to user agents ...</p> <p>Note: UI automation technology does not need the configuration of role any more.</p>

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p>1.2.4 Captions (Live) (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> 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) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Not Applicable	PowerBuilder applications do not have live audio content.
<p>1.2.5 Audio Description (Prerecorded) (Level AA)</p> <p>Also applies to:</p>	Not Applicable	PowerBuilder applications do not have prerecorded video content.

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria <ul style="list-style-type: none"> • 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) 		
1.3.4 Orientation (Level AA 2.1 only) Also applies to: EN 301 549 Criteria <ul style="list-style-type: none"> • 9.1.3.4 (Web) • 10.1.3.4 (Non-web document) • 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) 	Partially Applicable	PowerBuilder application does not restrict its view and operation to a single display orientation, except mobile devices. The implementation can be done by programmatically determining.
1.3.5 Identify Input Purpose (Level AA 2.1 only) Also applies to: EN 301 549 Criteria <ul style="list-style-type: none"> • 9.1.3.5 (Web) • 10.1.3.5 (Non-web document) • 11.1.3.5.1 (Open Functionality Software) • 11.1.3.5.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder application supports the implementation of collecting information in any input field in applications.
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria <ul style="list-style-type: none"> • 9.1.4.3 (Web) 	Supports	PowerBuilder supports setting the text and background behind the text by themselves, thus ensures that the contrast ratio meets the requirement.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 10.1.4.3 (Non-web document) • 11.1.4.3 (Open Functionality Software) • 11.1.4.3 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 		
<p>1.4.4 Resize text (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Does Not Support	PowerBuilder applications do not allow users to resize text through zooming.
<p>1.4.5 Images of Text (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.4.5 (Web) • 10.1.4.5 (Non-web document) • 11.1.4.5.1 (Open Functionality Software) • 11.1.4.5.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: text is used to convey information rather than images of text
<p>1.4.10 Reflow (Level AA 2.1 only)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.4.10 (Web) • 10.1.4.10 (Non-web document) • 11.1.4.10 (Open Functionality Software) 	Does Not Support	PowerBuilder Application does not support presenting information without loss with no scrolling in two dimensions for vertical scrolling content at a width equivalent to 320 CCS pixel.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 11.1.4.10 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 		
<p>1.4.11 Non-text Contrast (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.4.11 (Web) • 10.1.4.11 (Non-web document) • 11.1.4.11 (Open Functionality Software) • 11.1.4.11 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder support having non-text contract in the developed application.
<p>1.4.12 Text Spacing (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.4.12 (Web) • 10.1.4.12 (Non-web document) • 11.1.4.12 (Open Functionality Software) • 11.1.4.12 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	The text spacing in the PowerBuilder application can be programmatically determined.
<p>1.4.13 Content on Hover or Focus (Level AA 2.1 only)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.1.4.13 (Web) • 10.1.4.13 (Non-web document) • 11.1.4.13 (Open Functionality Software) • 11.1.4.13 (Closed Software) • 11.8.2 (Authoring Tool) 	Supports	Limitation: The display of Tooltip cannot last long. Switching focus is required for a Tooltip to display again.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 		
<p>2.4.5 Multiple Ways (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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 • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Not Applicable	
<p>2.4.6 Headings and Labels (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.4.6 (Web) • 10.2.4.6 (Non-web document) • 11.2.4.6 (Open Functionality Software) • 11.2.4.6 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) 	Supports	PowerBuilder supports this implementation in applications: Headings and labels describe topic or purpose.
<p>2.4.7 Focus Visible (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	In PowerBuilder applications, any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.

Criteria	Conformance Level	Remarks and Explanations
<p>3.1.2 Language of Parts (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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.
<p>3.2.3 Consistent Navigation (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	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.
<p>3.2.4 Consistent Identification (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	In PowerBuilder applications, components that have the same functionality within a set of pages are identified consistently.
<p>3.3.3 Error Suggestion (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p>	Supports	PowerBuilder supports this implementation in applications: If an input error is automatically detected and suggestions for correction are known, then the

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 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) 		<p>suggestions are provided to the user, unless it would jeopardize the security or purpose of the content.</p>
<p>3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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) 	Supports	<p>PowerBuilder supports this implementation in applications: Take appropriate error prevention measures during legal commitments and financial transactions</p>
<p>4.1.3 Status Messages (Level AA 2.1 only)</p> <p>Also applies to: EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.4.1.3 (Web) • 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) 	Supports	<p>PowerBuilder application supports managing status message and notification programmatically to let users notice important changes with no unnecessary interruption on their work.</p>

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
1.2.8 Media Alternative (Prerecorded) (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
1.2.9 Audio-only (Live) (Level AAA) EN 301 549 Criteria– Does not apply	Not Applicable	
1.3.6 Identify Purpose (Level AAA 2.1 only) EN 301 549 Criteria– 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.
1.4.6 Contrast (Enhanced) (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
1.4.7 Low or No Background Audio (Level AAA) EN 301 549 Criteria – 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	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	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	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	Supports	PowerBuilder application users can postpone or suppress interruptions such as application upgrades.

Criteria	Conformance Level	Remarks and Explanations
2.2.4 Interruptions (Level AAA) EN 301 549 Criteria – Does not apply	Supports	When an authenticated session expires, the user can continue the activity without loss of data after re-authenticating.
2.2.5 Re-authenticating (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
2.2.6 Timeouts (Level AAA 2.1 only) EN 301 549 Criteria – Does not apply	Supports	PowerBuilder application developers can provide user's location within a set of windows in the application.
2.3.2 Three Flashes (Level AAA) EN 301 549 Criteria – Does not apply	Supports	PowerBuilder supports this implementation in applications: The purpose of each link to be identified from link text alone
2.3.3 Animation from Interactions (Level AAA 2.1 only) EN 301 549 Criteria – Does not apply	Supports	PowerBuilder supports this implementation in applications: Section headings are used to organize the content.
2.4.8 Location (Level AAA) EN 301 549 Criteria – 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	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	Supports	PowerBuilder supports this implementation in applications: Make the text easier to read.
2.5.5 Target Size (Level AAA 2.1 only) EN 301 549 Criteria – 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 only) EN 301 549 Criteria – Does not apply	Supports	PowerBuilder supports to initiate changes of context only by user request via scripting technique.

Criteria	Conformance Level	Remarks and Explanations
3.1.3 Unusual Words (Level AAA) EN 301 549 Criteria – Does not apply	Supports	PowerBuilder supports this implementation in applications: Provide context-sensitive help.
3.1.4 Abbreviations (Level AAA) EN 301 549 Criteria – 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	Not Applicable	
3.1.6 Pronunciation (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
3.2.5 Change on Request (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
3.3.5 Help (Level AAA) EN 301 549 Criteria – Does not apply	Not Applicable	
3.3.6 Error Prevention (All) (Level AAA) EN 301 549 Criteria – 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.

EN 301 549 Report

Notes:

Chapter 4: [Functional Performance Statements \(FPS\)](#)

Notes:

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 Summary of Test Result.
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, space, alpha keys, Alt), and do not require

Criteria	Conformance Level	Remarks and Explanations
		fine motor controls or simultaneous actions. In addition, the application is compatible with Assistive Technology when available.
4.2.9 Minimize photosensitive seizure triggers	Supports	PowerBuilder applications minimizes the potential for triggering photosensitive seizures.
4.2.10 Usage with limited cognition, language or learning	Supports	PowerBuilder applications can be simple and easy to use for persons with limited cognitive, language and learning abilities.
4.2.11 Privacy	Supports	PowerBuilder applications can be implemented to make sure that end users' privacy be maintained when using the application features that are provided for accessibility.

Chapter [5: Generic Requirements](#)

Notes:

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	
5.1.3.5 Speech output automatic interruption	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
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	
5.7 Key repeat	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
5.8 Double-strike key acceptance	Supports	
5.9 Simultaneous user actions	Supports	

Chapter [6: ICT with Two-Way Voice Communication](#)

Notes:

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	
6.5.3 Frame rate	Not Applicable	
6.5.4 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 [7: ICT with Video Capabilities](#)

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 [8: Hardware](#)

Notes:

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	
8.3.3.3.1 Obstructed (\leq 255 mm) side reach	Not Applicable	
8.3.3.3.2 Obstructed (\leq 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	Not Applicable	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 9: [Web](#) (see [EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x](#))

Notes:

Chapter [10: Non-Web Software](#)

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 EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x section	See EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x section
10.5 Caption positioning	Not Applicable	
10.6 Audio description timing	Not Applicable	

Chapter [11: Software](#)

Notes:

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 EN 301 549 Standards/Guidelines Cross-Referenced from 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	Not Applicable	
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 EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x section (If not authoring tool, enter “Not Applicable”)	See EN 301 549 Standards/Guidelines Cross-Referenced from 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 [12: Documentation and Support Services](#)

Notes:

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	Not Applicable	This depends on how PowerBuilder developers will provide the support documentation to their application end-users.
12.1.2 Accessible documentation	See EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x 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	Not Applicable	This depends on how PowerBuilder developers will provide the support services to their application end-users.
12.2.3 Effective communication	Not Applicable	This depends on how PowerBuilder developers will provide the support services to their application end-users.
12.2.4 Accessible documentation	See EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x section	See EN 301 549 Standards/Guidelines Cross-Referenced from WCAG 2.x section

Chapter [13: ICT Providing Relay or Emergency Service Access](#)

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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