# +Voluntary Product Accessibility Template® (VPAT®)

# Version 2.1 March 2018

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# **Avaya Accessibility Conformance Report**

VPAT® Version 2.1 - March 2018

Name of Product/Version: Avaya Breeze® 3.6

**Product Description:** The Avaya Breeze 3.6® Authorization Service Web-based User Interface (WUI) provides users with a login screen. The credentials entered are authenticated against an external LDAP server.

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#### **Notes:**

**Evaluation Methods Used:** Evaluation methods included code inspection, testing tools like color contrast analyzer and NVDA screen reader.

#### **Applicable Standards/Guidelines**

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

<sup>&</sup>quot;Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0, at <a href="http://www.w3.org/TR/2008/REC-">http://www.w3.org/TR/2008/REC-</a>	Level A ( <u>Yes</u> / No )
WCAG20-20081211/	Level AA ( <u>Yes</u> / No )
	Level AAA (Yes / <u>No )</u>
Revised Section 508 standards as published by the U.S. Access Board in the Federal	
Register on January 18, 2017	( Yes / No )
Corrections to the ICT Final Rule as published by the US Access Board in the Federal	( <u>1es</u> / No )
Register on January 22, 2018	

#### **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.
- Supports with Exceptions: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

#### WCAG 2.0 Report

Tables 1 and 2 also document conformance with:

• 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 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <a href="https://www.wcag.uc.nc/w

### **Table 1: Success Criteria, Level A**

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)		
Also applies to:		
2017 Section 508	Curananta	Dragge image has all tout
• 501 (Web)(Software)	Supports	Breeze image has alt text.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	Audio is not in the product
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	Video is not in the product.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	Video is not in the product.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)		
2017 Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A)		
2017 Section 508	Supports	Meaningful Sequence is support
• 501 (Web)(Software)		

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.3 Sensory Characteristics (Level A)		
Also applies to:		
• 501 (Web)(Software)	Not Applicable	No sensory charactertics are provided
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
1.4.1 Use of Color (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	Color Alone is not use to convey information.
<ul> <li>504.2 (Authoring Tool)</li> </ul>		,
<ul> <li>602.3 (Support Docs)</li> </ul>		
1.4.2 Audio Control (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	Audio is not used.
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
2.1.1 Keyboard (Level A)		
2017 Section 508		
<ul> <li>501 (Web)(Software)</li> </ul>	Supports	Keyboard Access is provided to the elements in the UI
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A)		
2017 Section 508		
<ul> <li>501 (Web)(Software)</li> </ul>	Supports	No keyboard Traps are found.
• 504.2 (Authoring Tool)	' '	
• 602.3 (Support Docs)		
2.2.1 Timing Adjustable (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	Timeouts are not provided
• 504.2 (Authoring Tool)		·
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
2.2.2 Pause, Stop, Hide (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		
2017 Section 508		
<ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul>	Not Applicable	
• 504.2 (Authoring Tool)		
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		
2.4.2 Page Titled (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	Page title is provided
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	Order is logical
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	Links aer not provided
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.1.1 Language of Page (Level A)	Supports	Breeze allows administrators to set the language
2017 Section 508		

Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.1 On Focus (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.2.2 On Input (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.3.1 Error Identification (Level A)		
2017 Section 508		
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A)		
2017 Section 508		Username and password fields needs a label attribute,
• 501 (Web)(Software)	Does Not Support	title or ARIA for accessible labels
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
4.1.1 Parsing (Level A)		A couple of warnings while using 2 of the validators :
2017 Section 508		
• 501 (Web)(Software)	Supports with Exceptions	http://www.htmlhelp.com/tools/validator
• 504.2 (Authoring Tool)		https://www.freeformatter.com/html-validator.html
• 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A) 2017 Section 508		
	Supports	UI elements are standard html elements.
<ul><li>501 (Web)(Software)</li><li>504.2 (Authoring Tool)</li></ul>		
▼ 304.2 (Authorning 1001)		

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		

### **Table 2: Success Criteria, Level AA**

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
2017 Section 508		
<ul><li>501 (Web)(Software)</li></ul>	Not Applicable	
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
2017 Section 508		
<ul><li>501 (Web)(Software)</li></ul>	Not Applicable	
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
1.4.3 Contrast (Minimum) (Level AA)		
2017 Section 508		
<ul><li>501 (Web)(Software)</li></ul>	Supports	
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
1.4.4 Resize text (Level AA)		
2017 Section 508		
<ul><li>501 (Web)(Software)</li></ul>	Supports	Resizing text is supported
<ul> <li>504.2 (Authoring Tool)</li> </ul>		
• 602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
2017 Section 508		
<ul><li>501 (Web)(Software)</li></ul>	Supports	Images of text are not used
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

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Criteria	Conformance Level	Remarks and Explanations
2.4.5 Multiple Ways (Level AA)		
Also applies to:		
2017 Section 508	Not Applicable	III is only a log on seroon
• 501 (Web)(Software) – Does not apply to non-web software	Not Applicable	UI is only a log on screen
• 504.2 (Authoring Tool)		
<ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>		
2.4.6 Headings and Labels (Level AA)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	No headings are used in the log on screen
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA)		
2017 Section 508		Visual focus is visable as the user tabs thorough the user
• 501 (Web)(Software)	Supports	interface.
• 504.2 (Authoring Tool)		interface.
602.3 (Support Docs)		
3.1.2 Language of Parts (Level AA)		
2017 Section 508		
• 501 (Web)(Software)	Not Application	Languages do not change
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA)		
2017 Section 508		Consistent navigation is used throughout the ui log on
• 501 (Web)(Software) – Does not apply to non-web software	Supports	screen.
• 504.2 (Authoring Tool)		
602.3 (Support Docs) – Does not apply to non-web docs		
3.2.4 Consistent Identification (Level AA)		
2017 Section 508		Consistent identifcation is used throughout the ui log on
• 501 (Web)(Software) – Does not apply to non-web software	Supports	screen.
• 504.2 (Authoring Tool)		
602.3 (Support Docs) – Does not apply to non-web docs		
3.3.3 Error Suggestion (Level AA)	Not Applicable	No suggestions are needed for login or password.

Criteria	Conformance Level	Remarks and Explanations
•		
2017 Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)		
2017 Section 508		
• 501 (Web)(Software)	Not Applicable	Not processing legal, financial data
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

### 2017 Section 508 Report

Notes:

### **Chapter 3: Functional Performance Criteria (FPC)**

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports with Exceptions	Download NVDA free screen reader – tab thorough the ui and see if it is reading
302.2 With Limited Vision	Supports	Zooming is supported
302.3 Without Perception of Color	Supports	Color alone is not used to convey information
302.4 Without Hearing	Supports	Hearing is not needed to log in
302.5 With Limited Hearing	Supports	Hearing is not needed to log in
302.6 Without Speech	Supports	Speech is not needed.
302.7 With Limited Manipulation	Supports	Users can log on with limited manipulation.

Criteria	Conformance Level	Remarks and Explanations
302.8 With Limited Reach and Strength	Supports	Limited reach and strength is not a barrier to log in
302.9 With Limited Language, Cognitive, and Learning Abilities	Support	The UI supports limited coginitve abilities.

### **Chapter 4: Hardware**

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		
402.2.2 Transactional Outputs		
402.2.3 Speech Delivery Type and Coordination		
402.2.4 User Control		
402.2.5 Braille Instructions		
402.3 Volume	Heading cell – no response required	Heading cell – no response required
402.3.1 Private Listening		
402.3.2 Non-private Listening		
402.4 Characters on Display Screens		
402.5 Characters on Variable Message Signs		
403 Biometrics	Heading cell – no response required	Heading cell – no response required
403.1 General		
404 Preservation of Information Provided for Accessibility	Heading cell – no response required	Heading cell – no response required
404.1 General		
405 Privacy	Heading cell – no response required	Heading cell – no response required
405.1 General		
406 Standard Connections	Heading cell – no response required	Heading cell – no response required
406.1 General		
407 Operable Parts	Heading cell – no response required	Heading cell – no response required
407.2 Contrast		
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
407.3.1 Tactilely Discernible		
407.3.2 Alphabetic Keys		
407.3.3 Numeric Keys		

Criteria	Conformance Level	Remarks and Explanations
407.4 Key Repeat		
407.5 Timed Response		
407.6 Operation		
407.7 Tickets, Fare Cards, and Keycards		
407.8 Reach Height and Depth	Heading cell – no response required	Heading cell – no response required
407.8.1 Vertical Reference Plane		
407.8.1.1 Vertical Plane for Side Reach		
407.8.1.2 Vertical Plane for Forward Reach		
407.8.2 Side Reach		
407.8.2.1 Unobstructed Side Reach		
407.8.2.2 Obstructed Side Reach		
407.8.3 Forward Reach		
407.8.3.1 Unobstructed Forward Reach		
407.8.3.2 Obstructed Forward Reach		
407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach		
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward		
Reach		
408 Display Screens	Heading cell – no response required	Heading cell – no response required
408.2 Visibility		
408.3 Flashing		
409 Status Indicators	Heading cell – no response required	Heading cell – no response required
409.1 General		
410 Color Coding	Heading cell – no response required	Heading cell – no response required
410.1 General		
411 Audible Signals	Heading cell – no response required	Heading cell – no response required
411.1 General		
412 ICT with Two-Way Voice Communication	Heading cell – no response required	Heading cell – no response required
412.2 Volume Gain	Heading cell – no response required	Heading cell – no response required
412.2.1 Volume Gain for Wireline Telephones		
412.2.2 Volume Gain for Non-Wireline ICT		
412.3 Interference Reduction and Magnetic Coupling	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
412.3.1 Wireless Handsets		
412.3.2 Wireline Handsets		
412.4 Digital Encoding of Speech		
412.5 Real-Time Text Functionality	Reserved for future	Reserved for future
412.6 Caller ID		
412.7 Video Communication		
412.8 Legacy TTY Support	Heading cell – no response required	Heading cell – no response required
412.8.1 TTY Connectability		
412.8.2 Voice and Hearing Carry Over		
412.8.3 Signal Compatibility		
412.8.4 Voice Mail and Other Messaging Systems		
413 Closed Caption Processing Technologies	Heading cell – no response required	Heading cell – no response required
413.1.1 Decoding and Display of Closed Captions		
413.1.2 Pass-Through of Closed Caption Data		
414 Audio Description Processing Technologies	Heading cell – no response required	Heading cell – no response required
414.1.1 Digital Television Tuners		
414.1.2 Other ICT		
415 User Controls for Captions and Audio Descriptions	Heading cell – no response required	Heading cell – no response required
415.1.1 Caption Controls		
415.1.2 Audio Description Controls		

## **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features		
502.2.2 No Disruption of Accessibility Features		
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
502.3.1 Object Information		
502.3.2 Modification of Object Information		
502.3.3 Row, Column, and Headers		
502.3.4 Values		
502.3.5 Modification of Values		
502.3.6 Label Relationships		
502.3.7 Hierarchical Relationships		
502.3.8 Text		
502.3.9 Modification of Text		
502.3.10 List of Actions		
502.3.11 Actions on Objects		
502.3.12 Focus Cursor		
502.3.13 Modification of Focus Cursor		
502.3.14 Event Notification		
502.4 Platform Accessibility Features		
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences		
503.3 Alternative User Interfaces		
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls		
503.4.2 Audio Description Controls		
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not	See WCAG 2.0 section	See information in WCAG section
applicable")	See Wend 2.0 Section	See information in Wead section
504.2.1 Preservation of Information Provided for Accessibility in Format		
Conversion		
504.2.2 PDF Export		
504.3 Prompts		
504.4 Templates		

#### **Chapter 6: Support Documentation and Services**

Notes:

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		
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation		
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features		
603.3 Accommodation of Communication Needs		

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