F+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® 3.7

Product Description: The Avaya Breeze 3.7® 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:

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| Standard/Guideline | Included In Report |
|--|------------------------------|
| Web Content Accessibility Guidelines 2.0, at http://www.w3.org/TR/2008/REC- | Level A (<u>Yes</u> / No) |
| WCAG20-20081211/ | Level AA (<u>Yes</u> / No) |
| | Level AAA (Yes / No) |
| Revised Section 508 standards as published by the U.S. Access Board in the Federal | |
| Register on January 18, 2017 | (<u>Yes</u> / No) |
| <u>Corrections to the ICT Final Rule</u> as published by the US Access Board in the Federal | (<u>163</u> / 140) |
| 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 | C | Dunara imaga has alt 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) | Supports (N/A) | 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) | Supports (N/A) | 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) | Supports (N/A) | 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) | Supports (N/A) | No sensory charactertics are provided |
| 504.2 (Authoring Tool) | | |
| • 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. |
| 504.2 (Authoring Tool) | | |
| • 602.3 (Support Docs) | | |
| 1.4.2 Audio Control (Level A) | | |
| 2017 Section 508 | | |
| 501 (Web)(Software) | Supports (N/A) | Audio is not used. |
| 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.1.1 Keyboard (Level A) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports | Keyboard Access is provided to the elements in the UI |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.1.2 No Keyboard Trap (Level A) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | 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) | Supports (N/A) | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.3.1 Three Flashes or Below Threshold (Level A) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports (N/A) | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.4.1 Bypass Blocks (Level A) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) – Does not apply to non-web software | Supports (N/A) | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) – Does not apply to non-web docs | | |
| 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) | Supports (N/A) | Links aer not provided |
| • 504.2 (Authoring Tool) | | |
| • 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------------|---|
| 3.1.1 Language of Page (Level A) | | |
| 2017 Section 508 | | Breeze allows administrators to set the language. |
| • 501 (Web)(Software) | Supports | Additional support for Traditional Chinese, Arabic, |
| • 504.2 (Authoring Tool) | | Hebrew |
| • 602.3 (Support Docs) | | |
| 3.2.1 On Focus (Level A) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports (N/A) | |
| • 504.2 (Authoring Tool) | | |
| • 602.3 (Support Docs) | | |
| 3.2.2 On Input (Level A) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports (N/A) | |
| • 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 | | Heaven and mass, and fields mande a label attribute |
| • 501 (Web)(Software) | Does Not Support | Username and password fields needs a label attribute, title or ARIA for accessible labels |
| • 504.2 (Authoring Tool) | | title of ARIA for accessible labels |
| • 602.3 (Support Docs) | | |
| 4.1.1 Parsing (Level A) | | A constant produce the standard and the |
| 2017 Section 508 | | A couple of warnings while using 2 of the validators: |
| • 501 (Web)(Software) | Supports with Exceptions | https://www.htm.halman.aa.ua/haala/walidataw |
| • 504.2 (Authoring Tool) | | http://www.htmlhelp.com/tools/validator |
| • 602.3 (Support Docs) | | https://www.freeformatter.com/html-validator.html |
| 4.1.2 Name, Role, Value (Level A) | Cupports | UI elements are standard html elements. |
| 2017 Section 508 | Supports | or elements are standard fittill elements. |

| Criteria | Conformance Level | Remarks and Explanations |
|--------------------------|-------------------|--------------------------|
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 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 | | |
| • 501 (Web)(Software) | Supports (N/A) | |
| 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.2.5 Audio Description (Prerecorded) (Level AA) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports (N/A) | |
| 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.4.3 Contrast (Minimum) (Level AA) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports | |
| 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.4.4 Resize text (Level AA) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports | Resizing text is supported |
| 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.4.5 Images of Text (Level AA) | | |
| 2017 Section 508 | Supports | Images of text are not used |
| • 501 (Web)(Software) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|--|
| • 504.2 (Authoring Tool) | | |
| • 602.3 (Support Docs) | | |
| 2.4.5 Multiple Ways (Level AA) | | |
| Also applies to: | | |
| 2017 Section 508 | Supports (N/A) | UI is only a log on screen |
| • 501 (Web)(Software) – Does not apply to non-web software | Supports (N/A) | of is offly a log off screen |
| • 504.2 (Authoring Tool) | | |
| • 602.3 (Support Docs) – Does not apply to non-web docs | | |
| 2.4.6 Headings and Labels (Level AA) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Supports (N/A) | 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) | | interrupe: |
| • 602.3 (Support Docs) | | |
| 3.1.2 Language of Parts (Level AA) | | |
| 2017 Section 508 | | |
| • 501 (Web)(Software) | Not Applicable | 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 | Supports | Consistent identification is used throughout the ui log on |
| 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) | | screen. |
| • 504.2 (Authorning 1001) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|--|
| 602.3 (Support Docs) – Does not apply to non-web docs | | |
| 3.3.3 Error Suggestion (Level AA) | | |
| 2017 Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Supports (N/A) | No suggestions are needed for login or password. |
| 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) 2017 Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) | Supports (N/A) | Not processing legal, financial data |

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. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|--|
| 302.7 With Limited Manipulation | Supports | Users can log on with limited |
| 502.7 With Limited Manipulation | Supports | manipulation. |
| 202 9 With Limited Booch and Strongth | Cupports | Limited reach and strength is not a barrier |
| 302.8 With Limited Reach and Strength | Supports | 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 applicable") | See WCAG 2.0 section | See information in WCAG 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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