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# Reference:BlueSpiceReadConfirmation

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<div><div>Revision as of 15:46, 15 February 2022 (view source)</div><div>Margit Link-Rodrigue (talk   contribs)</div><div>No edit summary</div><div>Tag: Visual edit</div><div>← Older edit</div></div>	<div><div>Revision as of 15:58, 15 February 2022 (view source)</div><div>Margit Link-Rodrigue (talk   contribs)</div><div>No edit summary</div><div>Tag: Visual edit</div><div>Newer edit →</div></div>
<div>Line 3:</div> <div><div>Voluntary Accessibility Conformance Report, EN 301 549 Edition (Based on [https://www.itic.org/policy/accessibility/vpat VPAT® Version 2.4])</div><div></div><div>""Name of Product/Version:"" Bluespice 4</div><div></div><div>""Report Date:""</div><div></div><div>""Product Description:"" Web-based MediaWiki Knowledge Management Tool</div></div>	<div>Line 3:</div> <div><div>Voluntary Accessibility Conformance Report, EN 301 549 Edition (Based on [https://www.itic.org/policy/accessibility/vpat VPAT® Version 2.4])</div><div></div><div>""Name of Product/Version:"" Bluespice 4.1</div><div></div><div>""Report Date:"" 02/15/2022</div><div></div><div>""Product Description:"" Web-based MediaWiki Knowledge Management Tool</div></div>

## Revision as of 15:58, 15 February 2022

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## Report Info

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Voluntary Accessibility Conformance Report, EN 301 549 Edition (Based on [VPAT® Version 2.4](#))

**Name of Product/Version:** Bluespice 4.1

**Report Date:** 02/15/2022

**Product Description:** Web-based MediaWiki Knowledge Management Tool

**Contact Information:** [Submit a support form](#).

### Notes:

#### Evaluation Methods Used:

- [WCAG 2.1 Acceptance Criteria](#)
- Browser tool "Lighthouse"
- NVDA Screen reader with Chrome (best effort use)
- [PAC 3 \(PDF Accessibility Checker\)](#), [PAVE](#) (PDF Accessibility)

## Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.1</a>	Level AA
<a href="#">EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)</a>	Yes

## Terms

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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.

## WCAG 2.x Report

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Tables 1 and 2 document conformance with EN 301 549:

- Chapter 9 - Web
- Sections 10.1-10.4 of Chapter 10 - Non-Web documents
- 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.

### PDF output of wiki pages

PDF output of wiki pages is currently not sufficiently tagged and therefore cannot produce accessible PDFs.

It is, however, possible for users to upload and link accessible PDFs in the wiki.

### Support documents

BlueSpice is documented in BlueSpice-based wikis. Therefore, the same criteria for Web /Authoring tools also apply for Support Docs. When content in and for these wikis is created (such as videos and wiki pages), these pages are frequently reviewed for accessibility (such as heading levels, alt-text, table syntax and captioning/transcripts for videos). In addition, the helpdesk footer contains an accessibility link to an accessibility disclaimer that allows users to provide feedback.

### Bundled extensions

All extensions and functionality developed by HalloWelt! is regularly tested for accessibility issues starting with BlueSpice 4.1. Other bundled extensions not developed by HalloWelt! can have issues that need to be resolved by the according developers. We take as much time as possible to also review these extensions and provide accessibility information for them. [See attached list of extensions.](#)

### Table 1: Success Criteria, Level A

Note: These assessments have been made inhouse to the best of our knowledge and ability in accessibility testing.

Criteria	Conformance Level	Remarks and Explanations
<b>1.1.1 Non-text Content (Level A)</b>	Web: <b>Supports</b>	
Also applies to:		
EN 301 549 Criteria		

<ul style="list-style-type: none"> <li>· 9.1.1.1 (Web)</li> </ul>	Authoring tool: <b>Supports</b>  Support docs: <b>Supports</b>	Web: GUI Elements (G94)  Authoring Tool: (H37 user task)
<ul style="list-style-type: none"> <li>· 11.8.2 (Authoring Tool)</li> </ul>		
<ul style="list-style-type: none"> <li>· 12.2.4 (Support Docs)</li> </ul>		
<b>1.2.1 Audio-only and Video-only (Prerecorded) (Level A)</b>	Web /Authoring tool:  Video: <b>Partially supports</b>  Audio: <b>Supports</b>  Support docs: <b>Supports</b>	Web/Authoring tool: Videos have to be captioned and hosted outside the wiki to have captions. Linked audio files are embedded with standard HTML<audio> tag.  Support Docs: Video Tutorials are screencasts that are uploaded to YouTube including a caption file.
Also applies to:		
EN 301 549 Criteria		
<ul style="list-style-type: none"> <li>· 9.1.2.1 (Web)</li> </ul>		
<ul style="list-style-type: none"> <li>· 11.8.2 (Authoring Tool)</li> </ul>		
<ul style="list-style-type: none"> <li>· 12.2.4 (Support Docs)</li> </ul>		
<b>1.2.2 Captions (Prerecorded) (Level A)</b>	Web /Authoring tool:  Video: <b>Supports</b>  Audio: <b>Supports</b>  Support docs: <b>Supports</b>	Web: Audio can be accompanied by text file; Accessible video can be uploaded to video streaming services. Embedded video: uses tandard video-html-Tag.  Authoring Tool: n/a - no authoring tool available.  Support docs: Video Tutorials are screencasts that are uploaded to YouTube including a caption file.
Also applies to:		
EN 301 549 Criteria		
<ul style="list-style-type: none"> <li>· 9.1.2.2 (Web)</li> </ul>		
<ul style="list-style-type: none"> <li>· 11.8.2 (Authoring Tool)</li> </ul>		
<ul style="list-style-type: none"> <li>· 12.2.4 (Support Docs)</li> </ul>		
<b>1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)</b>		Web/Authoring tool: it is the responsibility of users to provide media alternatives to support this criterion.
Also applies to:		
EN 301 549 Criteria		

Criteria	Conformance Level	Remarks and Explanations
· 9.1.2.3 (Web)	Web /Authoring tool: <b>Supports</b>	Support docs: Video tutorials are hosted on YouTube. Audio track and caption file already provides the necessary information.
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.3.1 Info and Relationships</b> (Level A)	Web /Authoring tool: <b>Supports</b>	Use of ARIA landmarks roles and labels throughout the GUI.
Also applies to:		
EN 301 549 Criteria		
· 9.1.3.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.3.2 Meaningful Sequence</b> (Level A)	Web/ Authoring tool /Support docs: <b>Supports</b>	Skiplinks, sequence of menus and sidebars organized with landmarks
Also applies to:		
EN 301 549 Criteria		
· 9.1.3.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.3.3 Sensory Characteristics</b> (Level A)	Web /Authoring tool: <b>Not applicable</b>	Elements are not dependent on or referenced by shape, size, sound or location
Also applies to:		
EN 301 549 Criteria		
· 9.1.3.3 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
<b>1.4.1 Use of Color</b> (Level A)	Web /Authoring tool: <b>Supports</b>	Where buttons or other elements uses color, the label conveys the meaning of the button. No other color elements that convey meaning currently exist.
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.2 Audio Control</b> (Level A)	Web /Authoring tool: <b>Supports</b>	There is no default audio content provided. Users need to adhere to this criterion when creating content.
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.1.1 Keyboard</b> (Level A)	Web /Authoring tool: <b>Partially supports</b> Support docs: <b>Supports</b>	All extensions and functionality developed by HalloWelt! is regularly tested for keyboard functionality. Other bundled extensions not developed by HalloWelt can have issues that need to be resolved by the according developers. See attached list of extensions.
Also applies to:		
EN 301 549 Criteria		
· 9.2.1.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.1.2 No Keyboard Trap</b> (Level A)	Web /Authoring Tool:	Same as 2.1.1
Also applies to:		
EN 301 549 Criteria		
· 9.2.1.2 (Web)		

Criteria	Conformance Level	Remarks and Explanations
· 11.8.2 (Authoring Tool)	<b>Partially supported</b>	
· 12.2.4 (Support Docs)		
<b>2.1.4 Character Key Shortcuts</b> (Level A 2.1 only)	<b>Not applicable</b>	Character key shortcuts are not used.
Also applies to:		
EN 301 549 Criteria		
· 9.2.1.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.2.1 Timing Adjustable</b> (Level A)	<b>Not applicable</b>	No timed content or functionality is used.
Also applies to:		
EN 301 549 Criteria		
· 9.2.2.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.2.2 Pause, Stop, Hide</b> (Level A)	<b>Not applicable</b>	No moving, blinking, scrolling, or auto-updating information that starts automatically is used.
Also applies to:		
EN 301 549 Criteria		
· 9.2.2.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.3.1 Three Flashes or Below Threshold</b> (Level A)		
Also applies to:		



Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria	Web/ Authoring Tool /Support docs:  <b>Not applicable</b>	No flashing or blinking functionality is used.
· 9.2.3.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.4.1 Bypass Blocks</b> (Level A)	Web /Authoring tool /Support docs: <b>Supports</b>	Skip links (G124) and Aria landmarks (ARIA11) are provided.
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.4.2 Page Titled</b> (Level A)	Web /Authoring tool /Support docs: <b>Supports</b>	Users can provide meaningful H1 text (as page name or display title)
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.4.3 Focus Order</b> (Level A)	Web /Authoring tool: <b>Partially supports</b>  Support docs: <b>Supports</b>	All extensions and functionality developed by HalloWelt! is regularly tested for keyboard functionality and focus order. Other bundled extensions not developed by HalloWelt can have issues that need to be resolved by the according developers. See attached list of extensions.
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.3 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
<b>2.4.4 Link Purpose (In Context)</b> (Level A)	Web /Authoring tool /Support docs: <b>Supports</b>	Web:  Authoring Tool: Techniques used G91, ARIA7, ARA8
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.5.1 Pointer Gestures</b> (Level A 2.1 only)	Web /Authoring tool /Support docs: <b>Not applicable</b>	Application does not use functionality that uses multipoint or path-based gestures for operation.
Also applies to:		
EN 301 549 Criteria		
· 9.2.5.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.5.2 Pointer Cancellation</b> (Level A 2.1 only)	Authoring tool: <b>Supported</b>  Web/Support docs: <b>Not applicable</b>	For content that is draggable, releasing the picked-up item outside a drop target reverses the action.
Also applies to:		
EN 301 549 Criteria		
· 9.2.5.2 (Web)		
· 11.8.2 (Authoring Tool)		
<b>2.5.3 Label in Name</b> (Level A 2.1 only)	Web /Authoring tool /Support docs:	For controls with a visible label (e.g., link text, button text, programmatically linked label, images in links with text) the accessible name is not always the same as the visible label.
Also applies to:		
EN 301 549 Criteria		
· 9.2.5.3 (Web)		
· 11.8.2 (Authoring Tool)		

Criteria	Conformance Level	Remarks and Explanations
· 12.2.4 (Support Docs)	<b>Partially supports</b>	The accessible name does not always contain a match for the string of the visible label.
· 12.2.4 (Support Docs)		
<b>2.5.4 Motion Actuation</b> (Level A 2.1 only)	Web/ Authoring Tool /Support docs:  <b>Not applicable</b>	No device motion elements such as shaking or tilting of the user device are used.
Also applies to:		
EN 301 549 Criteria		
· 9.2.5.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.1.1 Language of Page</b> (Level A)	Web/ Authoring Tool /Support docs:  <b>Supports</b>	Lang attribute on html element is set (H57)
Also applies to:		
EN 301 549 Criteria		
· 9.3.1.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.2.1 On Focus</b> (Level A)	Web /Authoring tool: <b>Partially supports</b>  Support docs: <b>Supports</b>	All extensions and functionality developed by HalloWelt! is regularly tested for keyboard functionality and focus order. Other bundled extensions not developed by HalloWelt can have issues that need to be resolved by the according developers. See attached list of extensions.
Also applies to:		
EN 301 549 Criteria		
· 9.3.2.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.2.2 On Input</b> (Level A)		
Also applies to:		

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria	Web /Authoring tool: <b>Partially supports</b>  Support docs: <b>Supports</b>	Forms are not automatically submitted when a user changes a field.
· 9.3.2.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.3.1 Error Identification</b> (Level A)	Web /Authoring tool: <b>Partially supports</b>  Support docs: <b>Not applicable</b>	Errors are displayed and announced correctly. <ul style="list-style-type: none"> <li>Alert banners with aria role alert</li> <li>conditional dialogs need to be acknowledged</li> </ul> Not supported: <ul style="list-style-type: none"> <li>No warnings in some cases, e.g. when a book is created without saving it.</li> </ul>
Also applies to:		
EN 301 549 Criteria		
· 9.3.3.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.3.2 Labels or Instructions</b> (Level A)	Web/ Authoring Tool /Support docs: <b>Supports</b>	Labels or instructions are provided when content requires user input. (ARIA1,9, G89, H71, G184)
Also applies to:		
EN 301 549 Criteria		
· 9.3.3.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)	Web/ Authoring Tool /Support docs: <b>Supports</b>	Correct parsing is continuously checked in IDEs as well as browser checks (Chrome Lighthouse). Errors are reported in ticket system.
<b>4.1.1 Parsing</b> (Level A)		
Also applies to:		
EN 301 549 Criteria		
· 9.4.1.1 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
<b>4.1.2 Name, Role, Value</b> (Level A)	Web/ Authoring Tool /Support docs:  <b>Partially supports</b>	Mainly standard HTML controls and common frameworks such as bootstrap are used to create interace components.  Applied techniques: Aria14,16; H91, H44, H64, H88  Not supported: ExtJS Grid pagination currently does not correctly identify buttons. This functionality is used on many tables throughout the wiki.
Also applies to:		
EN 301 549 Criteria		
· 9.4.1.2 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		

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

Notes:

Criteria	Conformance Level	Remarks and Explanations
<b>1.2.4 Captions (Live)</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.2.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.2.5 Audio Description</b> (Prerecorded) (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.2.5 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.3.4 Orientation</b> (Level AA 2.1 only)	Web:	Web:
Also applies to:		
EN 301 549 Criteria		
· 9.1.3.4 (Web)		

Criteria	Conformance Level	Remarks and Explanations
· 11.8.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
· 12.2.4 (Support Docs)		
<b>1.3.5 Identify Input Purpose</b> (Level AA 2.1 only)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.3.5 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.3 Contrast (Minimum)</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.3 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.4 Resize text</b> (Level AA)	Web: Supports  Authoring Tool: Supports  Support Docs: Supports	Web: G142  Authoring Tool: G142  Support Docs: G142
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.5 Images of Text</b> (Level AA)	Web: Supports  Authoring Tool: Supports  Support Docs: <b>Banner auf Hauptseite</b>	Web: C22  Authoring Tool: C22  Support Docs: C22
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.5 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.10 Reflow</b> (Level AA 2.1 only)	Web:	Web:
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.10 (Web)		

Criteria	Conformance Level	Remarks and Explanations
· 11.8.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
· 12.2.4 (Support Docs)		
<b>1.4.11 Non-text Contrast</b> (Level AA 2.1 only)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.11 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.12 Text Spacing</b> (Level AA 2.1 only)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.12 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>1.4.13 Content on Hover or Focus</b> (Level AA 2.1 only)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.1.4.13 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.4.5 Multiple Ways</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.5 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>2.4.6 Headings and Labels</b> (Level AA)	Web:	Web:
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.6 (Web)		

Criteria	Conformance Level	Remarks and Explanations
· 11.8.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
· 12.2.4 (Support Docs)		
<b>2.4.7. Focus Visible</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.2.4.7 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.1.2 Language of Parts</b> (Level AA)	Web: Supports (user task)  Authoring Tool: Supports  Support Docs: Supports	Web: H58  Authoring Tool: H58  Support Docs: (different DE/EN wikis)
Also applies to:		
EN 301 549 Criteria		
· 9.3.1.2 (Web)		
· 11.8.2 (Web)		
· 12.2.4 (Support Docs)		
<b>3.2.3 Consistent Navigation</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.3.2.3 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.2.4 Consistent Identification</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.3.2.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>3.3.3 Error Suggestion</b> (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.3.3.3 (Web)		
· 11.8.2 (Authoring Tool)		



Criteria	Conformance Level	Remarks and Explanations
· 12.2.4 (Support Docs)		
<b>3.3.4 Error Prevention</b> (Legal, Financial, Data) (Level AA)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.3.3.4 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		
<b>4.1.3 Status Messages</b> (Level AA 2.1 only)	Web:  Authoring Tool:	Web:  Authoring Tool:
Also applies to:		
EN 301 549 Criteria		
· 9.4.1.3 (Web)		
· 11.8.2 (Authoring Tool)		
· 12.2.4 (Support Docs)		

## EN 301 549 Report

Notes:

### Chapter 4: Functional Performance Statements (FPS)

Notes:

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision		
4.2.2 Usage with limited vision		
4.2.3 Usage without perception of colour		
4.2.4 Usage without hearing		
4.2.5 Usage with limited hearing		
4.2.6 Usage with no or limited vocal capability		
4.2.7 Usage with limited manipulation or strength		
4.2.8 Usage with limited reach		
4.2.9 Minimize photosensitive seizure triggers		
4.2.10 Usage with limited cognition, language or		

Criteria	Conformance Level	Remarks and Explanations
learning		
4.2.11 Privacy		

## 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		
5.1.3.2 Auditory output delivery including speech		
5.1.3.3 Auditory output correlation		
5.1.3.4 Speech output user control		
5.1.3.5 Speech output automatic interruption		
5.1.3.6 Speech output for non-text content		
5.1.3.7 Speech output for video information		
5.1.3.8 Masked entry		
5.1.3.9 Private access to personal data		
5.1.3.10 Non-interfering audio output		
5.1.3.11 Private listening volume		
5.1.3.12 Speaker volume		
5.1.3.13 Volume reset		
5.1.3.14 Spoken languages		
5.1.3.15 Non-visual error identification		

Criteria	Conformance Level	Remarks and Explanations
5.1.3.16 Receipts, tickets, and transactional outputs		
5.1.4 Functionality closed to text enlargement		
5.1.5 Visual output for auditory information		
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		
5.1.7 Access without speech		
5.2 Activation of accessibility features		
5.3 Biometrics		
5.4 Preservation of accessibility information during conversion		
5.5 Operable parts	Heading cell - no response required	Heading cell - no response required
5.5.1 Means of operation		
5.5.2 Operable parts discernibility		
5.6 Locking or toggle controls	Heading cell - no response required	Heading cell - no response required
5.6.1 Tactile or auditory status		
5.6.2 Visual status		
5.7 Key repeat		
5.8 Double-strike key acceptance		
5.9 Simultaneous user actions		

## Chapter 9: [Web](#) (see WCAG 2.x section)

Notes:

## Chapter 12: [Documentation and Support Services](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
	Heading cell - no	Heading cell - no response

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	response required	required
12.1.1 Accessibility and compatibility features		
12.1.2 Accessible documentation	See 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		
12.2.3 Effective communication		
12.2.4 Accessible documentation	See WCAG 2.x section	See information in WCAG 2.x section

Accessibility/VPAT BS4: Difference between revisions

Latest revision as of 17:47, 12 March 2024 (view source)

Margit Link-Rodrigue (talk | contribs)

No edit summary

Tag: Visual edit

(No difference)

Latest revision as of 17:47, 12 March 2024

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## Report Info

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Voluntary Accessibility Conformance Report, EN 301 549 Edition (Based on [VPAT® Version 2.4](#))

**Name of Product/Version:** BlueSpice 4.1

**Report Date:** January 2023

**Product Description:** Web-based MediaWiki knowledge management tool

**Contact Information:** [Submit a support form](#).

**Notes:** The current accessibility status is based on an official BITV accessibility test through an ITZBund test provider.

**Internal product development methods used:**

- [WCAG 2.1 Acceptance Criteria](#)
- NVDA Screen reader with Chrome (best effort use) / Partial JAWS screenreader testing
- PDF testing: [PAC 3 \(PDF Accessibility Checker\)](#), [PAVE](#) (PDF Accessibility)

## Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.1</a>	Internally tested Level A (Partially tested: Level AA)
<a href="#">EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)</a>	Tested in January 2023 by an official ITZBund testing partner. <a href="#">See results in German</a> .

## Terms

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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.

## WCAG 2.x Report

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### PDF output of wiki pages

PDF output of wiki pages is currently not sufficiently tagged and therefore cannot produce accessible PDFs.

It is, however, possible for users to upload and link accessible PDFs in the wiki.

### Support documents

BlueSpice is documented in BlueSpice-based wikis. Therefore, the same criteria for Web /Authoring tools also apply for Support Docs. When content in and for these wikis is created (such as videos and wiki pages), these pages are frequently reviewed for accessibility (such as heading levels, alt-text, table syntax and captioning/transcripts for videos). In addition, the helpdesk footer contains an accessibility link to an accessibility disclaimer that allows users to provide feedback.

### Bundled extensions

All extensions and functionality developed by HalloWelt! is regularly tested for accessibility issues starting with BlueSpice 4.1. Other bundled extensions not developed by HalloWelt! can have issues that need to be resolved by the according developers. We take as much time as possible to also review these extensions and provide accessibility information for them. [See attached list of extensions](#).

### Table 1: Success Criteria, Level A

Conformance level evaluations are based on an official accessibility test provided by a ITZBund testing partner.

Criteria	Conformance Level	Remarks and Explanations
		9.1.1.1a Alternative text for controls: <b>Does not support</b>  9.1.1.1b Alternative text for graphics and objects: <b>Does not support</b>

Criteria	Conformance Level	Remarks and Explanations
<b>1.1.1 Non-text Content (Level A)</b>  (EN 301 549: 9.1.1.1, 11.8.2, 12.2.4)	Partially supports	9.1.1.1c Empty alt-attributes for layout graphics: <b>Not applicable</b>  9.1.1.1d Alternatives for CAPTCHAs: <b>Not applicable</b>
<b>1.2.1 Audio-only and Video-only (Prerecorded) (Level A)</b>	Supports	Web/Authoring tool: Videos have to be captioned and hosted outside the wiki to have captions. Linked audio files are embedded with standard HTML<audio> tag.  Support Docs: Video Tutorials are screencasts that are uploaded to YouTube including a caption file.
<b>1.2.2 Captions (Prerecorded) (Level A)</b>	Supports	Web: Audio can be accompanied by text file; Accessible video can be uploaded to video streaming services. Embedded video: uses standard video-html-Tag.  Authoring Tool: n/a - no authoring tool available.

Criteria	Conformance Level	Remarks and Explanations
		Support docs: Video Tutorials are screencasts that are uploaded to YouTube including a caption file.
<b>1.2.3 Audio Description or Media Alternative (Prerecorded)</b> (Level A)	Supports	<p>Web/Authoring tool: it is the responsibility of users to provide media alternatives to support this criterion.</p> <p>Support docs: Video tutorials are hosted on YouTube. Audio track and caption file already provides the necessary information.</p>
		<p>9.1.3.1 a HTML structure elements for headings: <b>Supports</b></p> <p>9.1.3.1 b HTML structure elements for lists: <b>Supports</b></p> <p>9.1.3.1 c HTML structure elements for quotations: <b>Supports</b></p>



Criteria	Conformance Level	Remarks and Explanations
<b>1.3.1 Info and Relationships</b> (Level A)	Partially supports	<p>9.1.3.1 d Content is outlined: <b>Partially supports</b></p> <p>9.1.3.1 e Data tables are structured correctly: <b>Does not support</b></p> <p>9.1.3.1 f Relation of table cells: <b>Not applicable</b></p> <p>9.1.3.1 g No structural markup of layout tables: <b>Supports</b></p> <p>9.1.3.1 h Labels of form elements can be detected: <b>Partially supports</b></p>
<b>1.3.2 Meaningful Sequence</b> (Level A)	Supports	Skiplinks, sequence of menus and sidebars organized with landmarks, structural markup
<b>1.3.3 Sensory Characteristics</b> (Level A)	Supports	Elements are not dependent on or referenced by shape, size, sound or location
<b>1.4.1 Use of Color</b> (Level A)	Partially supports	Some visual indicators do not have correct alt text.
		There is no default

Criteria	Conformance Level	Remarks and Explanations
<b>1.4.2 Audio Control</b> (Level A)	Not applicable	audio content provided. Users need to adhere to this criterion when creating audio content.
<b>2.1.1 Keyboard</b> (Level A)	Does not support	<p>All extensions and functionality developed by Hallo Welt! is regularly tested for keyboard functionality and corrected during regular updates. Other bundled extensions not developed by Hallo Welt can have issues that need to be resolved by the according developers.</p> <p>Keyboard traps in visual editing mode can be circumvented by adding content in source editing mode.</p>
<b>2.1.2 No Keyboard Trap</b> (Level A)	Does not support	Same as 2.1.1
<b>2.1.4 Character Key Shortcuts</b> (Level A 2.1 only)	Supports	
<b>2.2.1 Timing Adjustable</b> (Level A)	Supports	No timed content or functionality is used.
		No moving, blinking, scrolling, or auto-updating information that starts automatically

Criteria	Conformance Level	Remarks and Explanations
<b>2.2.2 Pause, Stop, Hide</b> (Level A)	Supports	is used.
<b>2.3.1 Three Flashes or Below Threshold</b> (Level A)	Supports	No flashing or blinking functionality is used.
<b>2.4.1 Bypass Blocks</b> (Level A)	Supports	Skip links (G124) and Aria landmarks (ARIA11) are provided.
<b>2.4.2 Page Titled</b> (Level A)	Supports	Users can provide meaningful H1 text (as page name or display title)
<b>2.4.3 Focus Order</b> (Level A)	Doesn't support	All extensions and functionality developed by HalloWelt! is regularly tested for keyboard functionality and focus order. Other bundled extensions not developed by HalloWelt can have issues that need to be resolved by the according developers. See attached list of extensions.
<b>2.4.4 Link Purpose (In Context)</b> (Level A)	Supports	Web: Authoring Tool: Techniques used G91, ARIA7, ARA8
<b>2.4.5 Multiple Ways</b> (Level A)	Supports	Web: Authoring Tool: Techniques used G91, ARIA7, ARA8

Criteria	Conformance Level	Remarks and Explanations
<b>2.4.6 Headings and Labels</b> (Level A)	Supports	Web:  Authoring Tool: Techniques used G91, ARIA7, ARA8
<b>2.4.7 Focus visible</b> (Level A)	Doesn't support	Web:  Authoring Tool: Techniques used G91, ARIA7, ARA8
<b>2.5.1 Pointer Gestures</b> (Level A 2.1 only)	Not applicable	Application does not use functionality that uses multipoint or path-based gestures for operation.
<b>2.5.2 Pointer Cancellation</b> (Level A 2.1 only)	Supports	For content that is draggable, releasing the picked-up item outside a drop target reverses the action.
<b>2.5.3 Label in Name</b> (Level A 2.1 only)	Partially supports	For controls with a visible label (e.g., link text, button text, programmatically linked label, images in links with text) the accessible name is not always the same as the visible label.  The accessible name does not always contain a match for the string of the visible label.

Criteria	Conformance Level	Remarks and Explanations
<b>2.5.4 Motion Actuation</b> (Level A 2.1 only)	Not applicable	No device motion elements such as shaking or tilting of the user device are used.
<b>3.1.1 Language of Page</b> (Level A)	Supports	Lang attribute on html element is set (H57)
<b>3.1.2 Language of Parts</b> (Level A)	Supports	Lang attribute on html element is set (H57)
<b>3.1.1 Language of Page</b> (Level A)	Does not support	Lang attribute on html element is set (H57)
<b>3.2.1 On Focus</b> (Level A)	Does not support	All extensions and functionality developed by HalloWelt! is regularly tested for keyboard functionality and focus order. Other bundled extensions not developed by HalloWelt can have issues that need to be resolved by the according developers. See attached list of extensions.
<b>3.2.2 On Input</b> (Level A)	Partially supports	Forms are not automatically submitted when a user changes a field.

Criteria	Conformance Level	Remarks and Explanations
<b>3.3.1 Error Identification</b> (Level A)	Does not support	<p>Errors are displayed and announced correctly.</p> <ul style="list-style-type: none"> <li>Alert banners with aria role alert</li> <li>conditional dialogs need to be acknowledged</li> </ul> <p>Not supported:</p> <ul style="list-style-type: none"> <li>No warnings in some cases, e.g. when a book is created without saving it.</li> </ul>
<b>3.3.2 Labels or Instructions</b> (Level A)	Does not support	
<b>3.3.3 Error suggestion</b> (Level A)	Supports	
<b>3.3.4 Error Prevention (Legal, Financial, Data)</b> (Level A)	Supports	
<b>4.1.1 Parsing</b> (Level A)	Does not support	<p>Correct parsing is continuously checked in IDEs as well as browser checks (Chrome Lighthouse). Errors are reported in ticket system.</p>
		<p>Mainly standard HTML controls and common frameworks such as bootstrap are used to create interace components.</p> <p>Applied techniques: Aria14,16; H91, H44, H64, H88</p>

Criteria	Conformance Level	Remarks and Explanations
<b>4.1.2 Name, Role, Value</b> (Level A)	Does not support	Not supported: ExtJS Grid pagination currently does not correctly identify buttons. This functionality is used on many tables throughout the wiki.
<b>4.1.3 Status messages</b> (Level A)	Partially supports	Mainly standard HTML controls and common frameworks such as bootstrap are used to create interace components.  Applied techniques: Aria14,16; H91, H44, H64, H88  Not supported: ExtJS Grid pagination currently does not correctly identify buttons. This functionality is used on many tables throughout the wiki.

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

Conformance level evaluations are based on an official accessibility test provided by a ITZBund testing partner.

Criteria	Conformance Level	Remarks and Explanations
<b>1.2.4 Captions (Live)</b> (Level AA)	Not applicable	No live audio content is provided.
<b>1.2.5 Audio Description</b> (Prerecorded) (Level AA)	Supports	Web/Authoring Tool: No audio content is provided.  Support docs: Video tutorials have subtitles.
<b>1.3.4 Orientation</b> (Level AA 2.1 only)	Supports	both landscape and portrait orientation are supported via css.
<b>1.3.5 Identify Input Purpose</b> (Level AA 2.1 only)	Supports	The website /application does not collect personal information with forms as related to <a href="https://www.w3.org/TR/WCAG21/#input-purposes">https://www.w3.org/TR/WCAG21/#input-purposes</a>  There are only a few personal information form fields in a logged-in user's preferences (such as username, name or email. These can be entered without autofill-option.
<b>1.4.3 Contrast (Minimum)</b> (Level AA)	Partially supports	Some button and text elements have low contrast.
<b>1.4.4 Resize text</b> (Level AA)	Does not support	



Criteria	Conformance Level	Remarks and Explanations
<b>1.4.5 Images of Text</b> (Level AA)	Does not support	Web: C22 Authoring Tool: C22 Support Docs: C22
<b>1.4.10 Reflow</b> (Level AA 2.1 only)	Does not support	Web: Authoring Tool:
<b>1.4.11 Non-text Contrast</b> (Level AA 2.1 only)	Does not support	Web: Authoring Tool:
<b>1.4.12 Text Spacing</b> (Level AA 2.1 only)	Supports	Checked with WCAG Technique <a href="#">C35</a>
<b>1.4.13 Content on Hover or Focus</b> (Level AA 2.1 only)	Does not support	Web: Authoring Tool:
<b>2.4.5 Multiple Ways</b> (Level AA)	Supports	Web: Authoring Tool:
<b>2.4.6 Headings and Labels</b> (Level AA)	Supports	Web: Authoring Tool:
<b>2.4.7. Focus Visible</b> (Level AA)	Does not support	Relies on browser accessibility setting to highlight focus, which can be activated by users.
<b>3.1.2 Language of Parts</b> (Level AA)	Does not support	lang attribute in html tag, authors can set lang for text passages.  Web: H58 Authoring Tool: H58

Criteria	Conformance Level	Remarks and Explanations
		Support Docs: (different DE/EN wikis)
<b>3.2.3 Consistent Navigation</b> (Level AA)	Supports	Web: Authoring Tool:
<b>3.2.4 Consistent Identification</b> (Level AA)	Supports	Web: Authoring Tool:
<b>3.3.3 Error Suggestion</b> (Level AA)	Supports	Web: Authoring Tool:
<b>3.3.4 Error Prevention</b> (Legal, Financial, Data) (Level AA)	Supports	Web: Authoring Tool:
<b>4.1.3 Status Messages</b> (Level AA 2.1 only)	Partially supports	Web: Authoring Tool:

## EN 301 549 Report

### Chapter 5: Generic Requirements

Conformance level evaluations are based on an official accessibility test provided by a ITZBund testing partner.

Criteria	Conformance Level	Remarks and Explanations
5.2 Activation of accessibility features	Not applicable	
5.3 Biometrics	Not applicable	
5.4 Preservation of accessibility information during conversion	Supported	

### Chapter 9: Web (see WCAG 2.x section)

The WCAG test with its 60 checkpoints in Table 1 and Table 2 is a subset of the BITV-Test (92 checkpoints ). Each WCAG checkpoint therefore maps as follows to EN 301 549:

WCAG example	Corresponding BITV checkpoint
Checkpoint 1.1.1	<p>BITV prefixes the WCAG checkpoints with the number 9. Therefore, this checkpoint is referenced as 9.1.1.1.</p> <p>In addition the WCAG checkpoints also always apply to the following BITV checkpoints:</p> <p>11.8.2: Accessible content creation</p> <p>12.2.4: Accessible support documentation</p>

[Jump to Table 1: Success Criteria, Level A](#)

[Jump to Table\\_2:\\_Success\\_Criteria,\\_Level\\_AA](#)

## Chapter 12: Documentation and Support Services

Conformance level evaluations are based on an official accessibility test provided by a ITZBund testing partner.

Criteria	Conformance Level	Remarks and Explanations
12.1.1 Accessibility and compatibility features	Not applicable	
12.1.2 Accessible documentation	Not supported	Helpdesk is based on BlueSpice pro. Any accessibility issues of the application apply here as well.
12.2.2 Information on accessibility and compatibility features	Not applicable	
12.2.3 Effective communication	Not applicable	
12.2.4 Accessible documentation	Not applicable	

## User:Margit.link-rodrique: Difference between revisions

**Latest revision as of 13:43, 18 January 2023** ([view source](#))

[Margit Link-Rodrigue](#) ([talk](#) | [contribs](#))

No edit summary

[Tag](#): 2017 source edit

(No difference)

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**Latest revision as of 13:43, 18 January 2023**

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