# Voluntary Product Accessibility Template® (VPAT®)

**Version 2.0 Beta 2**

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# About This Document

This document is broken into two main sections:

* Essential Requirements and Best Practices for using the VPAT to complete Accessibility Conformance Report
* The Accessibility Conformance Report Template

Please review the Essential Requirements and Best Practices sections before completing the Accessibility Conformance Report.

The Accessibility Conformance Report Template includes criteria from WCAG 2.0, EN 301 549 and 2017 Section 508. The 2017 Section 508 is also called the Revised Section 508.

# Essential Requirements and Best practices for Information & Communications Technology (ICT) Vendors

This sectionprovides guidance for reporting product conformance for three major accessibility standards and guidelines using the Voluntary Product Accessibility Template® (VPAT®) to produce the Accessibility Conformance Report. Deviating from these guidelines may preclude vendors from using the template by name and/or the VPAT acronym. The purpose of these essential requirements and best practices are to promote accurate and consistent reporting of product accessibility information.

The Voluntary Product Accessibility Template, or VPAT, is a tool used to document a product's conformance with accessibility standards and guidelines. The purpose of the VPAT is to assist customers and buyers in making preliminary assessments regarding the availability of commercial "Electronic and Information Technology" also referred to as “Information and Communication Technology” (ICT), products and services with features that support accessibility.

## Getting Started

1. Before creating a report, read all of the materials provided in this document.
2. The Information Technology Industry Council (ITI) provides the Voluntary Product Accessibility Template, or VPAT. Use of the template and service mark does not require membership in ITI.
3. The template file as provided by ITI requires Word 2010 or higher for the document features (macros) to work properly.
4. Determine which accessibility standards/guidelines will be included in the product conformance report
5. It is the vendor’s responsibility to maintain the integrity of the data in the report.

## Essential Requirements

The following are the minimum requirements to be a VPAT.

1. Use of the template name or VPAT acronym with service mark, requires the final report to not deviate materially from the template format provided by ITI.
2. The template file can be used as is or replicated in a different delivery format, for example as HTML or PDF.
3. A report may contain a minimum of one Standard/Guideline or any combination of the three Standards/Guidelines that are applicable to the product being reported.
4. A report must contain the following content at a minimum:
* **Report Title -** In the heading format of “[Company Name] Accessibility Conformance Report”
* **VPAT Heading Information -** VPAT heading and acronym with service mark and template version
* **Name of Product -** Name of Product being reported, including version of the product
* **Date -** Date of report publication. At a minimum, provide the month and year of the report publication. For example, “May 2016”. If date is included ensure it is clear “4 May 2016” or “May 4, 2016”.
* **Contact Information -** Contact Information for follow-up questions. Listing an email is sufficient.
* **Notes -** Any details or further explanation about the product or the report. This section may be left blank.
* **Standards/Guidelines -** List of Standards/Guidelines being reported if ‘not evaluated’ has not been used as an answer for the Standards/Guidelines.
* **Table Information -** Table Information description section
* **Terms -** Terms description section
* **Report Information** - Standard/Guideline conformance results in a three-column tabular format with the Standard/Guideline ‘Criteria’ in column one, the product ‘Conformance Level’ in column two and ‘Remarks and Explanations’ for the conformance level in column three. At the beginning of each subsection of the standards is a notes field. This notes field can be removed if not used.
* **WCAG Conformance Tables -** The answers in the WCAG conformance tables are selectable based on the level of conformance being reported (Level A, AA or AAA). These tables are used to answer the 2017 Section 508 (specifically Chapter 5 Software and Chapter 6 Support Documentation), EN 301 549 Standard (specifically Chapter 9 Web, Chapter 10 Non-Web, Chapter 11 Software and Chapter 12 Documentation and Support Services), and the selected levels of WCAG 2.0 Guidelines. As a result, when answering for the 2017 Section 508 or EN 301 549, the answers need to be clear in what individual criteria the answer applies to; if not completing those Standards, then remove the breakdown information and answer only for the WCAG criteria. When answering Table 4 WCAG Conformance Requirements, in the Remarks and Explanations you must include the WCAG Conformance Level used.
1. A report must only use these responses in the Conformance Level column:
	* Supports
	* Supports with Exceptions
	* Does Not Support
	* Not Applicable
	* Not Evaluated (Limited to WCAG 2.0 Level AAA)
2. When filling in the WCAG tables, a response for web content may use 'Supports' where one might otherwise be inclined to use 'Not Applicable'.  This is in keeping with [WCAG 2.0 Understanding Conformance](https://www.w3.org/TR/UNDERSTANDING-WCAG20/conformance.html): 'This means that if there is no content to which a success criterion applies, the success criterion is satisfied.
3. The ITI definitions for the ‘Conformance Level’ definitions for Supports, Supports with Exceptions, Does Not Support, Not Applicable and Not Evaluated should be used. If a vendor deviates from the ITI definitions, vendor shall document the definitions being used in the Terms section and reference this change in the heading Notes section.
4. Remarks should be provided to justify your answer in the Conformance Level column. If the criterion does not apply, explain why.

## Best Practices

ITI suggests these best practices when creating an Accessibility Conformance Report.

* **Branding Header:**
	+ Company logo or branding information
* **Date Changes:** If a report is revised, change the report date and explain the revision in the Notes section. Alternately, create a new report and explain in the Notes section that it supersedes an earlier version of the report.
* **Notes:**
	+ Add any notes applicable to product or the report
		- Additional information about the product version that the document references
		- Any revisions to the document
		- Links to any related documents
		- Additional information describing the product
		- Additional information about what the document does or does not cover
		- Information suggested by the WCAG 2.0 Conformance Claim, at<http://www.w3.org/TR/WCAG20/#conformance-claims>
		- Information needed to satisfy ISO/IEC 17050-1:2004, Supplier’s Declaration of Conformity
		- Information required by your organization, such as branding.
* **Standards/Guidelines:**
	+ A list of the ‘Standards/Guidelines’ that conformance is being reported for. A report may contain a minimum of one Standard/Guideline or any combination of the three Standards/Guidelines that are applicable to the product being reported.
	+ The Standards/Guidelines may include:
		- Section 508 as published in 2017, at [www.Section508.gov](http://www.section508.gov)
		- Web Content Accessibility Guidelines 2.0 (WCAG 2.0), at <http://www.w3.org/TR/2008/REC-WCAG20-20081211/>
		- *EN 301 549 “Accessibility requirements suitable for public procurement of ICT products and services in Europe”, at* [*http://mandate376.standards.eu/standard*](http://mandate376.standards.eu/standard)
* **Terms:**
	+ Define the terms used in your responses for the ‘Conformance Level’ column for level of support. Once you determine what language you will be using for your definition of Conformance Levels, we recommend that you use it consistently throughout all of your company’s VPATs.
	+ The default recommended definitions of the terms used for Conformance Level in the VPAT template are as follows.
		- **Supports**: The functionality of the product has at least one method that meets the criteria without known defects or meets with equivalent facilitation.
		Note: The definition of Supports includes instances where the criteria is supported via the criteria not being applicable to the product, i.e. there is no content which violates the success criteria.
		- **Supports with Exceptions:** Some functionality of the product does not meet the criteria.
		- **Does Not Support:** Majority of functionality of the product does not meet the criteria.
		- **Not Applicable:** The criteria are not relevant to the product. In the WCAG section, use ‘supports’ instead of ‘not applicable’ when reporting web conformance.
		- **Not Evaluated:** The product has not been evaluated against the criteria. This can only be used in WCAG 2.0 Level AAA.
* **Remarks and Explanations:** The ‘Remarks and Explanations’ text contains information about the Conformance Level response of a given criteria and any known issues or workarounds that exist. The ‘Remarks and Explanations’ may also include information regarding the testing of a given criteria.
	+ If defects are listed in the report, a best practice is to include how the customer can find more information about the defect. One method might be to include the bug ID where customers can call the company’s customer support to get additional information.
* **Legal Disclaimer:** Area for any legal disclaimer text required by your organization.
* **Saving Space:** To reduce the size of the report it is acceptable to remove sections. Individual criteria cannot be removed, only sections at a time. Section removal is acceptable in four situations:
	+ When an entire standard is not being reported on, for example EN 301 549, there should be no references of it in the report.
	+ When an entire section is not being reported on because it doesn’t apply to the product, for example Chapter 4: Hardware. Information should be included in the notes for that section why it’s been removed.
	+ If the product is not being evaluated for a level of the criteria (for example Level AAA) then that table may be deleted.
	+ If a requesting customer has identified criteria for the reporting standard does not apply.
* **WCAG 2.0 Tables:** The WCAG 2.0 criteria is shown in three tables, Level A, Level AA, and Level AAA.
	+ If desired, these tables can be combined into one table.
	+ When reporting on a level (A, AA or AAA) all criteria for that level must be answered. It is not acceptable to include a few of them.
	+ When reporting product conformance to WCAG 2.0, a conformance level of Not Applicable may be reported as Supports per WCAG 2.0 Guidelines.
* **Tables Expanded:** By default, the ITI template will have all tables expanded. Document authors can decide whether or not to have all tables expanded when they publish their document.
* **Language:** Use text appropriate for your audience.
* **Multiple Reports:** When completing an Accessibility Conformance Report for complex products it may be helpful to separate answers into multiple reports. For example, when a product is an Authoring Tool that also has web content and documentation. When multiple reports are used for a complex product, it is required to explain this and how to reach the other reports in the Notes section of each report.

## Posting the Final Document

* Remove the *Essential Requirements and* *Best Practices for Information & Communications Technology (ICT) Vendors* and *Frequently Asked Questions* sections from the template when publishing your accessibility compliance report in final form. A link on page one in the template footnotes contains a hyperlink to this document on the Information Technology Industry Council (ITI) website at: http://www.itic.org.
* Check for each required item in the VPAT document:
	+ The report title **[Company Name] Accessibility Conformance Report**
	+ **VPAT heading** with service mark Voluntary Product Accessibility Template® (VPAT®) **Version 2.0**
	+ **Name of Product**
	+ **Date**
	+ **Contact Information**
	+ **Notes**
	+ **Standards/Guidelines**
	+ **Table Information**
	+ **Terms**
	+ **Report Information**
		- Check that there is a response for each criteria for ‘Conformance Level’ and ‘Remarks and Explanations.’
* Post your final document on your company’s web site, or make the document available to customers upon request.
* Your final document should be accessible.

## Troubleshooting

When the Word file of the template is used, the hide/show paragraph markers must be in the hide mode for the macros to work. If you have the paragraph markers showing, toggling the macros will have no effect.

When using the macros to hide or show information in the Word file, the information may become out of sync with the toggle. To fix this, select the area, select font and open the font dialog box (Ctrl+d), then uncheck the hidden effect. If the data has disappeared, use the show/hide paragraph feature (Ctrl+Shift+8) to show all the data in the document.

# Frequently Asked Questions

Question: What is ITI?

Answer: The Information Technology Industry Council (ITI) is the leading industry voice for information and communications technologies’ (ICT) accessibility policy and standards. ITI members work closely with the U.S. and other governments, consumers, and other industry sectors to promote innovations in ICT accessibility that benefit stakeholders in every aspect of their lives. In addition, ITI maintains the Voluntary Product Accessibility Template®, or VPAT®.

Question: Do I have to be an ITI member to use the VPAT template?

Answer: No. Anyone can use the VPAT template to document conformance to the accessibility standards/guidelines named in the VPAT template.

Question: Does my VPAT need to be delivered using the same technology as the example VPAT template by ITI?

Answer: No. The final format of the VPAT is up to the company producing it.

The Microsoft Word template given by ITI for the VPAT template is an example showing the information, sections, and general format that a VPAT must contain. As long as the format and information contained within the Accessibility Conformance Report follows what is outlined by ITI as essential requirements, it is considered a VPAT document regardless of the delivery method, whether via Microsoft Word, PDF, HTML, XML, etc.

Question: Do I need to rename the completed form to something other than a VPAT? Or can I re-brand the document to another name?

Answer: The VPAT template is to be used to document conformance according to the format provided by ITI. Unless the Accessibility Conformance Report includes the essential requirements, the resulting report shall not be called a VPAT and shall not include the service mark.

Question: What is a GPAT (Government Product Accessibility Template)?

Answer: A GPAT and VPAT are very similar and ITI promotes that they both contain the same essential requirements to provide a quality Accessibility Conformance Report. The Government Product/Services Accessibility Template ([GPAT](http://www.section508.gov/content/glossary#GPAT)) reflects the government agency's accessibility requirements for the type of EIT they intend to buy. But according to [What is a GPAT?](http://app.buyaccessible.gov/baw/tell_me_more/what_is_gpat.htm): “The government will accept the respondents' prepared Voluntary Product Accessibility Template (VPAT) in lieu of the GPAT.”

# [Company] Accessibility Conformance ReportBased on Voluntary Product Accessibility Template® (VPAT®)1

**VPAT Version 2.0 Beta 2**

## Name of Product: OpenStax Biology 2e (Second Edition)

## Date: 10/25/18

## Contact information: Anthony Palmiotto (avp1@rice.edu)

## Notes: OpenStax textbooks are openly licensed online textbooks available at no cost to students. Their main value is quality content that meets the scope and sequence of the course for which they are designed. OpenStax textbooks do not contain software (open or closed), required audio/video, or user inputs; as a result, many of the evaluation criteria categories do not apply.

## Standards/Guidelines

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

|  |  |
| --- | --- |
| Standard/Guideline | Included In Report |
| Web Content Accessibility Guidelines 2.0, at [*http://www.w3.org/TR/2008/REC-WCAG20-20081211/*](http://www.w3.org/TR/2008/REC-WCAG20-20081211/) | Level A ❑Level AA Level AAA❑ |
| Section 508 as published in 2017, at [*http://www.Section508.gov*](http://www.section508.gov/) | ❑ |
| EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, at [*http://mandate376.standards.eu/standard*](http://mandate376.standards.eu/standard) | ❑ |

## Table Information

For each of the standards, the criteria are listed by chapter in a table. The structures of the tables are: the first column contains the criteria being evaluated, the second column describes the level of conformance of the product with regard to the criteria and the third column contains any additional remarks and explanations regarding the product.

* By default the table information is showing. This information can be hidden by clicking “Click to show or hide table data”. This allows users to hide information so they see only the sections they need.
* When sections of criteria do not apply, or deemed by the customer as not applicable, the section is noted as such and the rest of that table may be removed for that section.
* When multiple standards are being recorded in this document, the duplicative sections are noted and responded to only one time. The duplicate entry will note the cross reference to the data.

## 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 criteria without known defects or meets with equivalent facilitation.
* **Supports with Exceptions**: Some functionality of the product does not meet the criteria.
* **Does Not Support**: Majority of functionality of the product does not meet the criteria.
* **Not Applicable**: The criteria are not relevant to the product.
* **Not Evaluated**: The product has not been evaluated against the criteria. This can be used only with WCAG 2.0 Level AAA.

## WCAG 2.0 Report -

Tables 1 and 2 also documents conformance with:

* EN 301 549: Chapter 9 - Web, Chapter 10 - Non-Web documents, Section 11.2.1- Non-Web Software (excluding closed functionality), and Section 11.2.2 - Non-Web Software (closed functionality).

Table 4 documents the WCAG conformance statements:

* WCAG
* EN 304 549: Chapter 9 - Web

### Table 1: Conformance Criteria, Level A -

Notes:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| [**1.1.1 Non-text Content**](http://www.w3.org/TR/WCAG20/#text-equiv-all) (Level A)Also applies to:EN 301 549 Criteria* 9.2.1 (Web)
* 10.2.1 (non-web document)
* 11.2.1.1 (Software)
* 11.2.2.1 (Closed Functionality Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: **Supports** Electronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool: N/A | Web: Non-text content has alt-text, with the exception of decorative non-text content. Electronic Docs: Software:Closed:Authoring Tool:  |
| [**1.2.1 Audio-only and Video-only (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-av-only-alt) (Level A)Also applies to:EN 301 549 Criteria* 9.2.2 (Web)
* 10.2.2 (non-web document)
* 11.2.1.2 (Software)
* 11.2.2.2 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AClosed:N/A Authoring Tool:N/A | Web: Product does not require audio or video. (**Comment applies to all related criteria below.)**Electronic Docs: Software:Closed:Authoring Tool: |
| [**1.2.2 Captions (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-captions) (Level A)Also applies to:EN 301 549 Criteria* 9.2.3 (Web)
* 10.2.3 (non-web document)
* 11.2.1.3 (Software)
* 11.2.2.3 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Product does not require audio or video. Electronic Docs: Software:Authoring Tool: |
| [**1.2.3 Audio Description or Media Alternative (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-audio-desc) (Level A)Also applies to:EN 301 549 Criteria* 9.2.4 (Web)
* 10.2.4 (non-web document)
* 11.2.1.4 (Software)
* 11.2.2.4 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool: N/A | Web: Product does not require audio or video. Electronic Docs: Software: Closed:Authoring Tool: |
| [**1.3.1 Info and Relationships**](http://www.w3.org/TR/WCAG20/#content-structure-separation-programmatic) (Level A)Also applies to:EN 301 549 Criteria* 9.2.7 (Web)
* 10.2.7 (non-web document)
* 11.2.1.7 (Software)
* 11.2.2.7 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AClosed:N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Closed:Authoring Tool: |
| [**1.3.2 Meaningful Sequence**](http://www.w3.org/TR/WCAG20/#content-structure-separation-sequence) (Level A)Also applies to:EN 301 549 Criteria* 9.2.8 (Web)
* 10.2.8 (non-web document)
* 11.2.1.8 (Software)
* 11.2.2.8 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**1.3.3 Sensory Characteristics**](http://www.w3.org/TR/WCAG20/#content-structure-separation-understanding) (Level A)Also applies to:EN 301 549 Criteria* 9.2.9 (Web)
* 10.2.9 (non-web document)
* 11.2.1.9 (Software)
* 11.2.2.9 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**1.4.1 Use of Color**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-without-color) (Level A)Also applies to:EN 301 549 Criteria* 9.2.10 (Web)
* 10.2.10 (non-web document)
* 11.2.1.10 (Software)
* 11.2.2.10 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: Supports Electronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**1.4.2 Audio Control**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-dis-audio) (Level A)Also applies to:EN 301 549 Criteria* 9.2.11 (Web)
* 10.2.11 (non-web document)
* 11.2.1.11 (Software)
* 11.2.2.11 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.1.1 Keyboard**](http://www.w3.org/TR/WCAG20/#keyboard-operation-keyboard-operable) (Level A)Also applies to:EN 301 549 Criteria* 9.2.15 (Web)
* 10.2.15 (non-web document)
* 11.2.1.15 (Software)
* 11.2.2.15 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportElectronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool: N/A | Web: No input is required, though web view includes a search function. Electronic Docs: Software: Closed:Authoring Tool: |
| [**2.1.2 No Keyboard Trap**](http://www.w3.org/TR/WCAG20/#keyboard-operation-trapping) (Level A)Also applies to:EN 301 549 Criteria* 9.2.16 (Web)
* 10.2.16 (non-web document)
* 11.2.1.16 (Software)
* 11.2.2.16 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.2.1 Timing Adjustable**](http://www.w3.org/TR/WCAG20/#time-limits-required-behaviors) (Level A)Also applies to:EN 301 549 Criteria* 9.2.17 (Web)
* 10.2.17 (non-web document)
* 11.2.1.17 (Software)
* 11.2.2.17 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.2.2 Pause, Stop, Hide**](http://www.w3.org/TR/WCAG20/#time-limits-pause) (Level A)Also applies to:EN 301 549 Criteria* 9.2.18 (Web)
* 10.2.18 (non-web document)
* 11.2.1.18 (Software)
* 11.2.2.18 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.3.1 Three Flashes or Below Threshold**](http://www.w3.org/TR/WCAG20/#seizure-does-not-violate) (Level A)Also applies to:EN 301 549 Criteria* 9.2.19 (Web)
* 10.2.19 (non-web document)
* 11.2.1.19 (Software)
* 11.2.2.19 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.4.1 Bypass Blocks**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-skip) (Level A)Also applies to:EN 301 549 Criteria* 9.2.20 (Web)
* 10.2.20 (non-web document) – Does not apply
* 11.2.1.20 (Software) – Does not apply
* 11.2.2.20 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software) – Does not apply to non-web software
* 504.2 (Authoring Tool)
* 602.3 (Support Docs) – Does not apply to non-web docs
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.4.2 Page Titled**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-title) (Level A)Also applies to:EN 301 549 Criteria* 9.2.21 (Web)
* 10.2.21 (non-web document)
* 11.2.1.21 (Software) - Does not apply
* 11.2.2.21 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.4.3 Focus Order**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-focus-order) (Level A)Also applies to:EN 301 549 Criteria* 9.2.22 (Web)
* 10.2.22 (non-web document)
* 11.2.1.22 (Software)
* 11.2.2.22 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.4.4 Link Purpose (In Context)**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-refs) (Level A)Also applies to:EN 301 549 Criteria* 9.2.23 (Web)
* 10.2.23 (non-web document)
* 11.2.1.23 (Software)
* 11.2.2.23 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.1.1 Language of Page**](http://www.w3.org/TR/WCAG20/#meaning-doc-lang-id) (Level A)Also applies to:EN 301 549 Criteria* 9.2.27 (Web)
* 10.2.27 (non-web document)
* 11.2.1.27 (Software)
* 11.2.2.27 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Closed:Authoring Tool: |
| [**3.2.1 On Focus**](http://www.w3.org/TR/WCAG20/#consistent-behavior-receive-focus) (Level A)Also applies to:EN 301 549 Criteria* 9.2.29 (Web)
* 10.2.29 (non-web document)
* 11.2.1.29 (Software)
* 11.2.2.29 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.2.2 On Input**](http://www.w3.org/TR/WCAG20/#consistent-behavior-unpredictable-change) (Level A)Also applies to:EN 301 549 Criteria* 9.2.30 (Web)
* 10.2.30 (non-web document)
* 11.2.1.30 (Software)
* 11.2.2.30 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.3.1 Error Identification**](http://www.w3.org/TR/WCAG20/#minimize-error-identified) (Level A)Also applies to:EN 301 549 Criteria* 9.2.33 (Web)
* 10.2.33 (non-web document)
* 11.2.1.33 (Software)
* 11.2.2.33 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Closed: Authoring Tool: |
| [**3.3.2 Labels or Instructions**](http://www.w3.org/TR/WCAG20/#minimize-error-cues) (Level A)Also applies to:EN 301 549 Criteria* 9.2.34 (Web)
* 10.2.34 (non-web document)
* 11.2.1.34 (Software)
* 11.2.2.34 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**4.1.1 Parsing**](http://www.w3.org/TR/WCAG20/#ensure-compat-parses) (Level A)Also applies to:EN 301 549 Criteria* 9.2.37 (Web)
* 10.2.37 (non-web document)
* 11.2.1.37 (Software)
* 11.2.2.37 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: Electronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Closed: Authoring Tool: |
| [**4.1.2 Name, Role, Value**](http://www.w3.org/TR/WCAG20/#ensure-compat-rsv) (Level A)Also applies to:EN 301 549 Criteria* 9.2.38 (Web)
* 10.2.38 (non-web document)
* 11.2.1.38 (Software)
* 11.2.2.38 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Closed: Authoring Tool: |

### Table 2: Conformance Criteria, Level AA *-*

Notes:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| [**1.2.4 Captions (Live)**](http://www.w3.org/TR/WCAG20/#media-equiv-real-time-captions) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.5 (Web)
* 10.2.5 (non-web document)
* 11.2.1.5 (Software)
* 11.2.2.5 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**1.2.5 Audio Description (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-audio-desc-only) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.6 (Web)
* 10.2.6 (non-web document)
* 11.2.1.6 (Software)
* 11.2.2.6 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**1.4.3 Contrast (Minimum)**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-contrast) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.12 (Web)
* 10.2.12 (non-web document)
* 11.2.1.12 (Software)
* 11.2.2.12 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: Electronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**1.4.4 Resize text**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-scale) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.13 (Web)
* 10.2.13 (non-web document)
* 11.2.1.13 (Software)
* 11.2.2.13 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: Electronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Closed: Authoring Tool: |
| [**1.4.5 Images of Text**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-text-presentation) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.14 (Web)
* 10.2.14 (non-web document)
* 11.2.1.14 (Software)
* 11.2.2.14 (Closed Software)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: Supports Electronic Docs: N/ASoftware: N/AClosed: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Closed: Authoring Tool: |
| [**2.4.5 Multiple Ways**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-mult-loc) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.24 (Web)
* 10.2.24 (non-web document) – Does not apply
* 11.2.1.24 (Software) – Does not apply
* 11.2.2.24 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software) – Does not apply to non-web software
* 504.2 (Authoring Tool)
* 602.3 (Support Docs) – Does not apply to non-web docs
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.4.6 Headings and Labels**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-descriptive) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.25 (Web)
* 10.2.25 (non-web document)
* 11.2.1.25 (Software)
* 11.2.2.25 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**2.4.7 Focus Visible**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-focus-visible) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.26 (Web)
* 10.2.26 (non-web document)
* 11.2.1.26 (Software)
* 11.2.2.26 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool:N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.1.2 Language of Parts**](http://www.w3.org/TR/WCAG20/#meaning-other-lang-id) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.28 (Web)
* 10.2.28 (non-web document)
* 11.2.1.28 (Software) – Does not apply
* 11.2.2.28 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.2.3 Consistent Navigation**](http://www.w3.org/TR/WCAG20/#consistent-behavior-consistent-locations) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.31 (Web)
* 10.2.31 (non-web document) – Does not apply
* 11.2.1.31 (Software) – Does not apply
* 11.2.2.31 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software) – Does not apply to non-web software
* 504.2 (Authoring Tool)
* 602.3 (Support Docs) – Does not apply to non-web docs
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.2.4 Consistent Identification**](http://www.w3.org/TR/WCAG20/#consistent-behavior-consistent-functionality) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.32 (Web)
* 10.2.32 (non-web document) – Does not apply
* 11.2.1.32 (Software) – Does not apply
* 11.2.2.32 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software) – Does not apply to non-web software
* 504.2 (Authoring Tool)
* 602.3 (Support Docs) – Does not apply to non-web docs
 | Web: SupportsElectronic Docs: Software: Authoring Tool: | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.3.3 Error Suggestion**](http://www.w3.org/TR/WCAG20/#minimize-error-suggestions) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.35 (Web)
* 10.2.35 (non-web document)
* 11.2.1.35 (Software)
* 11.2.2.35 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3.3.4 Error Prevention (Legal, Financial, Data)**](http://www.w3.org/TR/WCAG20/#minimize-error-reversible) (Level AA)Also applies to:EN 301 549 Criteria* 9.2.36 (Web)
* 10.2.36 (non-web document)
* 11.2.1.36 (Software)
* 11.2.2.36 (Closed Software) – Does not apply

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: N/AElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |

### Table 3: Conformance Criteria, Level AAA -

Notes:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| [**1.2.6 Sign Language (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-sign) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**1.2.7 Extended Audio Description (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-extended-ad) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**1.2.8 Media Alternative (Prerecorded)**](http://www.w3.org/TR/WCAG20/#media-equiv-text-doc) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**1.2.9 Audio-only (Live)**](http://www.w3.org/TR/WCAG20/#media-equiv-live-audio-only) (Level AAA)Also applies to:EN 301 549 Criteria– Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**1.4.6 Contrast Enhanced**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast7) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: | Web: |
| [**1.4.7 Low or No Background Audio**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-noaudio) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web:N/A | Web: |
| [**1.4.8 Visual Presentation**](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-visual-presentation) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Supports | Web: |
| [**1.4.9 Images of Text (No Exception) Control**](http://www.w3.org/TR/WCAG20/#http://www.w3.org/TR/WCAG20/) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Supports | Web: |
| [**2.1.3 Keyboard (No Exception)**](http://www.w3.org/TR/WCAG20/#keyboard-operation-all-funcs) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**2.2.3 No Timing**](http://www.w3.org/TR/WCAG20/#time-limits-no-exceptions) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**2.2.4 Interruptions**](http://www.w3.org/TR/WCAG20/#time-limits-postponed) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**2.2.5 Re-authenticating**](http://www.w3.org/TR/WCAG20/#time-limits-server-timeout) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**2.3.2 Three Flashes**](http://www.w3.org/TR/WCAG20/#seizure-three-times) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**2.4.8 Location**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-location) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |
| [**2.4.9 Link Purpose (Link Only)**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-link) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Supports | Web: |
| [**2.4.10 Section Headings**](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-headings) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Supports | Web: |
| [**3.1.3 Unusual Words**](http://www.w3.org/TR/WCAG20/#meaning-idioms) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Supports | Web: |
| [**3.1.4 Abbreviations**](http://www.w3.org/TR/WCAG20/#meaning-located) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Does not support | Web:  |
| [**3.1.5 Reading Level**](http://www.w3.org/TR/WCAG20/#meaning-supplements) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Does not support | Web:  |
| [**3.1.6 Pronunciation**](http://www.w3.org/TR/WCAG20/#meaning-pronunciation) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: Supports | Web: |
| [**3.2.5 Change on Request**](http://www.w3.org/TR/WCAG20/#consistent-behavior-no-extreme-changes-context) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web:  | Web: |
| [**3.3.5 Help**](http://www.w3.org/TR/WCAG20/#minimize-error-context-help) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: ? | Web: |
| [**3.3.6 Error Prevention (All)**](http://www.w3.org/TR/WCAG20/#minimize-error-reversible-all) (Level AAA)Also applies to:EN 301 549 Criteria – Does not apply2017 Section 508 – Does not apply | Web: N/A | Web: |

### Table 4: WCAG Conformance Requirements -

Notes:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| [**1. Conformance Level**](http://www.w3.org/TR/WCAG20/#cc1)Also applies to:EN 301 549 Criteria* 9.3 (Web)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: Supports with ExceptionsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Reminder: WCAG level must be included in your answerWeb: Electronic Docs: Software: Authoring Tool: |
| [**2. Full pages**](http://www.w3.org/TR/WCAG20/#cc2)Also applies to:EN 301 549 Criteria* 9.3 (Web)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**3. Complete processes**](http://www.w3.org/TR/WCAG20/#cc3)Also applies to:EN 301 549 Criteria* 9.3 (Web)

2017 Section 508* 501 (Web)(Software)
* E207.3 (Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**4. Only Accessibility-Supported Ways of Using Technologies**](http://www.w3.org/TR/WCAG20/#cc4)Also applies to:EN 301 549 Criteria* 9.3 (Web)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |
| [**5. Non-Interference**](http://www.w3.org/TR/WCAG20/#cc5)Also applies to:EN 301 549 Criteria* 9.3 (Web)

2017 Section 508* 501 (Web)(Software)
* 504.2 (Authoring Tool)
* 602.3 (Support Docs)
 | Web: SupportsElectronic Docs: N/ASoftware: N/AAuthoring Tool: N/A | Web: Electronic Docs: Software: Authoring Tool: |

## 2017 Section 508 Report -

Notes:

### Chapter 3: Functional Performance Criteria *-*

Notes:

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 302.1Without Vision |  |  |
| 302.2 With Limited Vision |  |  |
| 302.3Without Perception of Color |  |  |
| 302.4Without Hearing |  |  |
| 302.5With Limited Hearing |  |  |
| 302.6Without Speech |  |  |
| 302.7With Limited Manipulation |  |  |
| 302.8With Limited Reach and Strength |  |  |
| 302.9With Limited Language, Cognitive, and Learning Abilities |  |  |

### Chapter 4: Hardware *-*

Notes:

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 402 Closed Functionality |  |  |
| 402.1 General |  |  |
| 402.2 Speech-Output Enabled |  |  |
| 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 |  |  |
| 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 |  |  |
| 403.1 General |  |  |
| 404 Preservation of Information Provided for Accessibility |  |  |
| 404.1 General |  |  |
| 405 Privacy |  |  |
| 405.1 General |  |  |
| 406 Standard Connections |  |  |
| 406.1 General |  |  |
| 407 Operable Parts |  |  |
| 407.2 Contrast |  |  |
| 407.3 Input Controls |  |  |
| 407.3.1 Tactilely Discernible |  |  |
| 407.3.2 Alphabetic Keys |  |  |
| 407.3.3 Numeric Keys |  |  |
| 407.4 Key Repeat |  |  |
| 407.5 Timed Response |  |  |
| 407.6 Operation |  |  |
| 407.7 Tickets, Fare Cards, and Keycards |  |  |
| 407.8 Reach Height and Depth |  |  |
| 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 |  |  |
| 408.2 Visibility |  |  |
| 408.3 Flashing |  |  |
| 409 Status Indicators |  |  |
| 409.1 General |  |  |
| 410 Color Coding |  |  |
| 410.1 General |  |  |
| 411 Audible Signals |  |  |
| 411.1 General |  |  |
| 412 ICT with Two-Way Voice Communication |  |  |
| 412.2.1 Volume Gain for Wireline Telephones |  |  |
| 412.2.2 Volume Gain for Non-Wireline ICT |  |  |
| 412.3 Interference Reduction and Magnetic Coupling |  |  |
| 412.3.1 Wireless Handsets |  |  |
| 412.3.2 Wireline Handsets |  |  |
| 412.4 Digital Encoding of Speech |  |  |
| 412.5 Real-Time Text Functionality |  |  |
| 412.6 Caller ID |  |  |
| 412.7 Video Communication |  |  |
| 413 Closed Caption Processing Technologies |  |  |
| 413.1.1 Decoding and Display of Closed Captions |  |  |
| 413.1.2 Pass-Through of Closed Caption Data |  |  |
| 414 Audio Description Processing Technologies |  |  |
| 414.1.1 Digital Television Tuners |  |  |
| 414.1.2 Other ICT |  |  |
| 415 User Controls for Captions and Audio Descriptions |  |  |
| 415.1.1 Caption Controls |  |  |
| 415.1.2 Audio Description Controls |  |  |

### Chapter 5: Software *-*

Notes:

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 501 Scope – Incorporation of WCAG 2.0 AA | See [WCAG 2.0](#34g0dwd) section |  |
| 502 Interoperability with Assistive Technology |  |  |
| 502.2.1 User Control of Accessibility Features |  |  |
| 502.2.2 No Disruption of Accessibility Features |  |  |
| 502.3 Accessibility Services |  |  |
| 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 |  |  |
| 503.2 User Preferences |  |  |
| 503.3 Alternative User Interfaces |  |  |
| 503.4 User Controls for Captions and Audio Description. |  |  |
| 503.4.1 Caption Controls |  |  |
| 503.4.2 Audio Description Controls |  |  |
| 504 Authoring Tools |  |  |
| 504.2 Content Creation or Editing | See [WCAG 2.0](#34g0dwd) 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 |  |  |
| 602 Support Documentation |  |  |
| 602.2 Accessibility and Compatibility Features |  |  |
| 602.3 Electronic Support Documentation | See [WCAG 2.0](#34g0dwd) section |  |
| 602.4 Alternate Formats for Non-Electronic Support Documentation |  |  |
| 603 Support Services |  |  |
| 603.2 Information on Accessibility and Compatibility Features |  |  |
| 603.3 Accommodation of Communication Needs |  |  |

## EN 301 549 Report -

Notes:

### Chapter 4: [4.2 Functional Performance Statements](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=22) *-*

Notes:

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| --- | --- | --- |
| **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 without 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 |  |  |
| 4.2.11 Privacy |  |  |

### Chapter [5: Generic Requirements](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=23) *-*

Notes:

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| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 5.1 Closed functionality |  |  |
| 5.1.2 General |  |  |
| 5.1.2.2 Assistive technology |  |  |
| 5.1.3 Non-visual access |  |  |
| 5.1.3.1 General |  |  |
| 5.1.3.2 Auditory output delivery including speech |  |  |
| 5.1.3.3 Auditory output correlation (informative) |  |  |
| 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 |  |  |
| 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 |  |  |
| 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 |  |  |
| 5.1.6.1 Closed functionality |  |  |
| 5.1.6.2 Input focus |  |  |
| 5.2 Activation of accessibility features |  |  |
| 5.3 Biometrics |  |  |
| 5.4 Preservation of accessibility information during conversion |  |  |
| 5.5 Operable parts |  |  |
| 5.5.1 Means of operation |  |  |
| 5.5.2 Operable parts discernibility |  |  |
| 5.6 Locking or toggle controls |  |  |
| 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 [6: ICT with Two-Way Voice Communication](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=28) *-*

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 6.1 Audio bandwidth for speech (informative) |  |  |
| 6.2 Real-time text (RTT) functionality |  |  |
| 6.2.1.1 RTT communication |  |   |
| 6.2.1.2 Concurrent voice and text |  |   |
| 6.2.2.1 Visually distinguishable display |  |  |
| 6.2.2.2 Programmatically determinable send and receive direction |  |  |
| 6.2.3 Interoperability |  |  |
| 6.2.4 Real-time text responsiveness |  |  |
| 6.3 Caller ID |  |  |
| 6.4 Alternatives to voice-based services |  |  |
| 6.5 Video communication |  |  |
| 6.5.1 General (informative) |  |  |
| 6.5.2 Resolution |  |  |
| 6.5.3 Frame rate |  |  |
| 6.5.4 Synchronization between audio and video |  |  |
| 6.6 Alternatives to video-based services (informative) |  |  |

### Chapter [7: ICT with Video Capabilities](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=31) *-*

Notes:

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| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 7.1 Caption processing technology |  |  |
| 7.1.1 Captioning playback |  |  |
| 7.1.2 Captioning synchronization |  |  |
| 7.1.3 Preservation of captioning |  |  |
| 7.2.1 Audio description playback |  |  |
| 7.2.2 Audio description synchronization |  |  |
| 7.2.3 Preservation of audio description |  |   |
| 7.3 User controls for captions and audio description |  |  |

### Chapter [8: Hardware](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=32) *-*

Notes:

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| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 8.1.1 Generic requirements |  |  |
| 8.1.2 Standard connections |  |   |
| 8.1.3 Colour |  |  |
| 8.2 Hardware products with speech output |  |  |
| 8.2.1.1 Speech volume range |  |  |
| 8.2.1.2 Incremental volume control |  |  |
| 8.2.2.1 Fixed-line devices |  |  |
| 8.2.2.2 Wireless communication devices |  |  |
| 8.3 Physical access to ICT |  |  |
| 8.3.2.1 Change in level |  |  |
| 8.3.2.2 Clear floor or ground space |  |  |
| 8.3.2.3.1 General  |  |  |
| 8.3.2.3.2 Forward approach |  |  |
| 8.3.2.3.3 Parallel approach |  |  |
| 8.3.2.4 Knee and toe clearance width |  |  |
| 8.3.2.5 Toe clearance |  |  |
| 8.3.2.6 Knee clearance |  |  |
| 8.3.3.1.1 Unobstructed high forward reach |  |  |
| 8.3.3.1.2 Unobstructed low forward reach |  |  |
| 8.3.3.1.3.1 Clear floor space |  |  |
| 8.3.3.1.3.2 Obstructed (< 510 mm) forward reach |  |  |
| 8.3.3.1.3.3 Obstructed (< 635 mm) forward reach |  |  |
| 8.3.3.2.1 Unobstructed high side reach |  |  |
| 8.3.3.2.2 Unobstructed low side reach |  |  |
| 8.3.3.2.3.1 Obstructed (≤255 mm) side reach |  |  |
| 8.3.3.2.3.2 Obstructed (≤610 mm) side reach |  |  |
| 8.3.4 Visibility |  |  |
| 8.3.5 Installation instructions |  |  |
| 8.4 Mechanically Operable parts |  |  |
| 8.4.1 Numeric keys |  |  |
| 8.4.2.1 Means of Operation of mechanical parts |  |  |
| 8.4.2.2 Force of operation of mechanical parts |  |  |
| 8.4.3 Keys, tickets and fare cards |  |  |
| 8.5 Tactile indication of speech mode |   |  |

### Chapter [9: Web](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=39) *(see WCAG 2.0 section below)*

Notes:

### Chapter [10: Non-web Documents](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=43) *-*

Notes:

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| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 10.1 General |  |  |
| 10.2 Document success criteria |  |  |
| 10.2.1 through 10.2.38 | See [WCAG 2.0](#34g0dwd) section |  |
| 10.2.39 Caption positioning |  |  |
| 10.2.40 Audio description timing |  |  |

### Chapter [11: Software](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=53) *-*

Notes:

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| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 11.2.1 Software success criteria (excluding closed functionality) | See [WCAG 2.0](#34g0dwd) section |  |
| 11.2.2 Software success criteria (closed functionality) | See [WCAG 2.0](#34g0dwd) section |  |
| 11.3 Interoperability with assistive technology |  |  |
| 11.3.1 Closed functionality (informative) |  |  |
| 11.3.2 Accessibility services |  |  |
| 11.3.2.1 Platform accessibility service support for software that provides a user interface |  |  |
| 11.3.2.2 Platform accessibility service support for assistive technologies |  |  |
| 11.3.2.3 Use of accessibility services |  |  |
| 11.3.2.4 Assistive technology |  |  |
| 11.3.2.5 Object information |  |  |
| 11.3.2.6 Row, column, and headers |  |  |
| 11.3.2.7 Values |  |  |
| 11.3.2.8 Label relationships |  |  |
| 11.3.2.9 Parent-child relationships |  |  |
| 11.3.2.10 Text |  |  |
| 11.3.2.11 List of available actions |  |  |
| 11.3.2.12 Execution of available actions |  |  |
| 11.3.2.13 Tracking of focus and selection attributes |  |  |
| 11.3.2.14 Modification of focus and selection attributes |  |  |
| 11.3.2.15 Change notification |  |  |
| 11.3.2.16 Modifications of states and properties |  |  |
| 11.3.2.17 Modifications of values and text |  |  |
| 11.4 Documented accessibility usage |  |  |
| 11.4.1 User control of accessibility features |  |  |
| 11.4.2 No disruption of accessibility features |  |  |
| 11.5 User preferences |  |  |
| 11.6 Authoring tools |  |  |
| 11.6.2 Accessible content creation |  |  |
| 11.6.3 Preservation of accessibility information in transformations |  |  |
| 11.6.4 Repair assistance |  |  |
| 11.6.5 Templates |  |  |

### Chapter [12: Documentation and Support Services](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=73) *-*

Notes:

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| --- | --- | --- |
| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 12.1 Product documentation |  |  |
| 12.1.1 Accessibility and compatibility features |  |  |
| 12.1.2 Accessible documentation |  |  |
| 12.2 Support Services |  |  |
| 12.2.2 Information on accessibility and compatibility features |  |  |
| 12.2.3 Effective communication |  |   |
| 12.2.4 Accessible documentation |  |  |

### Chapter [13: ICT Providing Relay or Emergency Service Access](http://www.etsi.org/deliver/etsi_en/301500_301599/301549/01.01.02_60/en_301549v010102p.pdf#page=74) *-*

Notes:

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| **Criteria** | **Conformance Level**  | **Remarks and Explanations** |
| 13.1 Relay services requirements |  |  |
| 13.1.2 Text relay services |  |  |
| 13.1.3 Sign relay services |  |  |
| 13.1.4 Lip-reading relay services |  |  |
| 13.1.5 Captioned telephony services |  |  |
| 13.1.6 Speech to speech relay services |  |  |
| 13.2 Access to relay services |  |  |
| 13.3 Access to emergency services |  |  |

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