

Oxford University Press Accessibility Conformance Report

(Based on VPAT® Version 2.4)

Name of Product/Version: *SIPRI Yearbook Online* (hereafter known as the SIPRI Yearbook)

Report Date: 5th November 2020

Product Description: SIPRI is an independent international institute dedicated to research into conflict, armaments, arm control and disarmament. The SIPRI Yearbook, written by authors who are experts in their field, is an essential and independent source for issues on armaments and arms control, conflicts and resolutions, security arrangements and disarmament, as well as longer-term trends in international security. *SIPRI Yearbook Online* offers access to the SIPRI Yearbooks published from 2010 and onwards, all available on one, easy-to-use and fully cross-searchable resource.

Contact Information: <https://global.oup.com/academic/rights/permissions/accessibility/?lang=en&cc=gb>

Notes:

Evaluation Methods Used:

The SIPRI Yearbook Online has been evaluated for the Academic division of Oxford University Press for accessibility of its text and features. The evaluation was conducted in accordance with WCAG 2.0 Success Criteria for Level AA conformance and the accessibility standards established in Section 508 of the United States Rehabilitation Act.

A team of experienced accessibility checkers has assessed the application and its related material according to following steps:

- Overall technical analysis of the application against the Success Criteria for users with visual impairments, hearing impairments, and motor disabilities.
- Manual evaluation of the student and instructor resources pages of the application using assistive software (JAWS, NVDA), voiceover and assessment tools (Axe, CCA), and keyboard-only approaches in order to identify issues that would affect deaf and hearing-impaired users, blind and visually impaired users, and users with mobility impairments.
 - For assistive software assessment, actions are performed using a screen reader, keeping the application as an active page and navigating using the keyboard.
 - For keyboard-only assessment, actions are performed by keyboard keystrokes without the use of a mouse.
- Analysis of color contrast between text and the background color.
- Evaluation of text content scaling, in which a screen magnifier and browser plugins are used to assess the legibility of content when the text is enlarged/zoomed while using browser and application features.

Assessment has been conducted on the following platforms for desktop and mobile devices

Device	OS Version	Browser	Tools	Comments
Desktop	Windows 10	Chrome	1. NVDA	1.Screen Reader for Desktop Browser
			2.CCA	2.Tool Validates Color contrast ratio

Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A Level AA
Web Content Accessibility Guidelines 2.1	Level A Level AA
Section 508 as published in 2017, at https://www.section508.gov	Yes
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe , - V3.1.1 (2019-11)	Yes

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Supports with Exceptions:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.1 Report

Tables 1 and 2 also document 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).
- Revised Section 508: Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.1 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.1 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.1.1 Non-text Content</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.1 (Web) • 10.2.1 (non-web document) • 11.2.1.1 (Software) • 11.2.2.1 (Closed Functionality Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The SIPRI Yearbook application is compatible with screen readers. It uses alternative text (alt-text) for non-text items. I-frames and form fields are labeled for accessibility. • The ‘No alt’ attribute is provided for informative images, but the ‘Alt’ attribute is provided for decorative images in ‘Help’ page. Consequently decorative images will be showing an alternative text on screen when user hovers over the image.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.2.1 Audio-only and Video-only (Prerecorded)</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.2 (Web) • 10.2.2 (non-web document) • 11.2.1.2 (Software) • 11.2.2.2.1 and 11.2.2.2.2 (Closed Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application does not have any pre-recorded ‘audio only’ or pre-recorded ‘video only’ media. Time based media are not a part of the application.

Criteria	Conformance Level	Remarks and Explanations
<p>1.2.2 Captions (Prerecorded) (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.3 (Web) • 10.2.3 (non-web document) • 11.2.1.3 (Software) • 11.2.2.3 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • Time based media are not a part of the application.

Criteria	Conformance Level	Remarks and Explanations
<p data-bbox="96 212 716 245"><u>1.2.3 Audio Description or Media Alternative</u></p> <p data-bbox="96 248 411 280"><u>(Prerecorded)</u> (Level A)</p> <p data-bbox="96 321 281 354">Also applies to:</p> <p data-bbox="96 391 338 423">EN 301 549 Criteria</p> <ul data-bbox="142 464 520 695" style="list-style-type: none"> • 9.2.4 (Web) • 10.2.4 (non-web document) • 11.2.1.4 (Software) • 11.2.2.4 (Closed Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p data-bbox="96 735 302 768">2017 Section 508</p> <ul data-bbox="142 808 470 906" style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p data-bbox="1052 540 1241 605">Web: Not Applicable</p>	<p data-bbox="1329 508 1398 540">Web:</p> <ul data-bbox="1377 545 1955 643" style="list-style-type: none"> • Time based media are not a part of the application. As such no audio or video media are available for test.

Criteria	Conformance Level	Remarks and Explanations
<p>1.3.1 Info and Relationships (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.7 (Web) • 10.2.7 (non-web document) • 11.2.1.7 (Software) • 11.2.2.7 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application uses semantically correct markup so that information, structure, and relationships can be understood independently of presentation. • Links and images are unique and contextual, making it easy for users to navigate options. • Headings and landmarks are used to help convey relationships between content. • Exceptions: Proper Heading sequence is not observed for News page and Help page. • The News page is devoid of any Landmarks, the presence of which allows each site to support the same standard and allows assistive technology to provide a consistent navigation experience. • In the Sign In and Sign Up section, the data entry fields are being read as tables. • In some cases like in Advanced Search page, the addition or deletion of Search parameters in form of rows are not conveyed to user by screen reader. • Whenever a table is opened, screen reader is not reading out the name of the table.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.2 Meaningful Sequence</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.8 (Web) • 10.2.8 (non-web document) • 11.2.1.8 (Software) • 11.2.2.8 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web:</p> <p>Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application generates semantically correct markup to allow assistive technologies to interpret the meaning of content and controls. • Pages are linear and read clearly without style sheets. • However, the Footer sequence is not proper across the pages. Screen reader is not reading the footer elements in a sequential order.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.3 Sensory Characteristics</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.9 (Web) • 10.2.9 (non-web document) • 11.2.1.9 (Software) • 11.2.2.9 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application does not rely on sensory characteristics such as shape, size, visual location, orientation, or sound for instructions. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.4.1 Use of Color</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.10 (Web) • 10.2.10 (non-web document) • 11.2.1.10 (Software) • 11.2.2.10 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Color is used only as a decorative or supplemental attribute of user interface elements. A textual representation is always used as the primary mechanism for conveying information.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.4.2 Audio Control</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.11 (Web) • 10.2.11 (non-web document) • 11.2.1.11 (Software) • 11.2.2.11 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • Time based media are not a part of the application. As such no audio or video media are available for test.

Criteria	Conformance Level	Remarks and Explanations
<p>2.1.1 Keyboard (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.15 (Web) • 10.2.15 (non-web document) • 11.2.1.15 (Software) • 11.2.2.15 (Closed Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application supports standard keyboard navigation and input functions (such as pressing [Tab] to move between input fields, pressing the arrow keys to move between list items, and pressing [Space] or [Enter] to make selections). • All functionalities are designed to operate using the keyboard alone. • Identified Issues: Using Keyboard, the Sign Up link and Close button are not accessible from Sign In page. • From the Sign Up page, using Keyboard, user is not able to access Sign In, Privacy Policy and Legal Notice link. • Keyboard arrows are functional and no elements in Sign In and Sign Up page are accessible using Keyboard arrows. • Submenu elements are not accessible using Keyboard. • Search button is not accessible using Keyboard arrows but can be accessed using tab button. • Links to tables cannot be focused using keyboard.

Criteria	Conformance Level	Remarks and Explanations
<p>2.1.2 No Keyboard Trap (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.16 (Web) • 10.2.16 (non-web document) • 11.2.1.16 (Software) • 11.2.2.16 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • Sipri Yearbook Online Application supports standard keyboard navigation and ensures that keyboard users cannot be trapped in a subset of content. • In ‘Advanced Search’ page, using keyboard arrows, the focus is trapped in the data entry fields.

Criteria	Conformance Level	Remarks and Explanations
<p><u>2.1.4 Character Key Shortcuts</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.16 (Web) • 10.2.16 (non-web document) • 11.2.1.16 (Software) • 11.2.2.16 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • No custom keyboard shortcuts are used.

Criteria	Conformance Level	Remarks and Explanations
<p>2.2.1 Timing Adjustable (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.17 (Web) • 10.2.17 (non-web document) • 11.2.1.17 (Software) • 11.2.2.17 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • Session timeout functionality is not applicable

Criteria	Conformance Level	Remarks and Explanations
<p><u>2.2.2 Pause, Stop, Hide</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.18 (Web) • 10.2.18 (non-web document) • 11.2.1.18 (Software) • 11.2.2.18 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • There are no moving or blinking elements, and not contents that auto-update with scrolling.

Criteria	Conformance Level	Remarks and Explanations
<p><u>2.3.1 Three Flashes or Below Threshold</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.19 (Web) • 10.2.19 (non-web document) • 11.2.1.19 (Software) • 11.2.2.19 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • There are no flashing, sliding or blinking elements in the epub.

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.1 Bypass Blocks (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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 • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 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 	<p>Web: Does Not Support</p>	<p>Web:</p> <ul style="list-style-type: none"> • ‘Skip to Main Content’ links, headings, and landmarks help users avoid repetitive and non-essential content. • Pages do not have Skip Content link.

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.2 Page Titled (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.21 (Web) • 10.2.21 (non-web document) • 11.2.1.21 (Software) – Does not apply • 11.2.2.21 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Web pages within the Sipri Yearbook Online Application have descriptive titles that indicate the topic or purpose of each page. • Sign In and Sign Up sections are referred as Login Document. • The title of any of the tabs is not quite conclusive. Prefix – SIPRI Yearbook is recommended to be added to the tabs.

Criteria	Conformance Level	Remarks and Explanations
<p><u>2.4.3 Focus Order</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.22 (Web) • 10.2.22 (non-web document) • 11.2.1.22 (Software) • 11.2.2.22 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application uses a logical tab order through interactive elements such as links and form controls. It also provides visible tab stops. • The Sipri Yearbook Online Application uses semantically correct markup that matches the visual presentation of content on the page. • There are certain exceptions. Focus is not moving in a sequential manner in some pages. After searching an item, instead of moving to the Search Result, focus is moved to top of the page. • On certain pages like Content, the focus is not captured correctly when user is using the arrow keys to navigate. Even though user has moved focus to next element using the arrow keys the focus is still being shown on the element which was initially focused on, although screen reader reads correctly the next intended focus item.

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.4 Link Purpose (In Context) (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.23 (Web) • 10.2.23 (non-web document) • 11.2.1.23 (Software) • 11.2.2.23 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application features descriptive labels for hyperlinks. • Links are unique and contextual. • The numeric links embedded in pages are not read properly.
<p>2.5.1 Pointer Gestures (Level A)</p>	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • No multipoint or path-based gestures are used.
<p>2.5.2 Pointer Cancellation (Level A)</p>	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Completion of the function is on the up-event, and a mechanism is available to abort the function before completion or to undo the function after completion.
<p>2.5.3 Label in Name (Level A)</p>	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • For user interface components with labels that include text or images of text, the name contains the text that is presented visually. • The Screen Reader is reading the 'Search' button as 'Go'. This might confuse the user. This is occurring for the 'Search within book' functionality. • Screen Reader is announcing the name of the 'Search within Book' field as 'Edit Blank'.

Criteria	Conformance Level	Remarks and Explanations
<p>2.5.4 Motion Actuation (Level A)</p>	<p>Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • Motion Actuation functionality is not applicable
<p>3.1.1 Language of Page (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.27 (Web) • 10.2.27 (non-web document) • 11.2.1.27 (Software) • 11.2.2.27 (Closed Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application uses the language attribute on the HTML element to specify the default language of each page. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p>3.2.1 On Focus (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.29 (Web) • 10.2.29 (non-web document) • 11.2.1.29 (Software) • 11.2.2.29 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • It has visible on-focus states that use a combination color and border effect to highlight the focused element. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p>3.2.2 On Input (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.30 (Web) • 10.2.30 (non-web document) • 11.2.1.30 (Software) • 11.2.2.30 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • Changing the setting of a component does not initiate a change of context. The product does not have event handlers, which trigger context change or form submissions without warning (When the links ‘SC links’ or ‘Content links’ are clicked a new tab opens and the focus moves to the new tab without warning the user in advance). • Whether a dialogue box is opened or closed is not conveyed to user.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.3.1 Error Identification</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.33 (Web) • 10.2.33 (non-web document) • 11.2.1.33 (Software) • 11.2.2.33 (Closed Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • Form fields like login, search options validate the inputs provided by the user. • In the Sign In or Sign Up or Advanced Search page, when a user leaves any of the mandatory fields (email ID or Password) blank and clicks on search, the screen shows error messages. However, this error message is not being read by screen reader.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.3.2 Labels or Instructions</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.34 (Web) • 10.2.34 (non-web document) • 11.2.1.34 (Software) • 11.2.2.34 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • Labels are provided for elements requiring user input. The Sipri Yearbook Online Application uses standard HTML to connect labels and instructions to user interface elements. • Forms have clear headings, labels, field sets and buttons. Inline help is provided as needed. • When a user tabs through the SIPRI Yearbook page and reaches the ‘Search’ field, the name of the ‘Search field is not being read, instead it is being read as ‘Edit Blank’.

Criteria	Conformance Level	Remarks and Explanations
<p>4.1.1 Parsing (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.37 (Web) • 10.2.37 (non-web document) • 11.2.1.37 (Software) • 11.2.2.37 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • HTML elements have complete start and end tags, are nested according to their specifications, do not contain duplicate attributes, and feature unique IDs. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>4.1.2 Name, Role, Value</u> (Level A)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.38 (Web) • 10.2.38 (non-web document) • 11.2.1.38 (Software) • 11.2.2.38 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The application provides the proper name, role, value and current state. • No known defects.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p>1.2.4 Captions (Live) (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.5 (Web) • 10.2.5 (non-web document) • 11.2.1.5 (Software) • 11.2.2.5 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application does not contain any live video contents.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.2.5 Audio Description (Prerecorded)</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.6 (Web) • 10.2.6 (non-web document) • 11.2.1.6 (Software) • 11.2.2.6 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • Time based media are not a part of the application. As such, no audio or video media are available for test.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.4 Orientation</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.9 (Web) • 10.2.9 (non-web document) • 11.2.1.9 (Software) • 11.2.2.9 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Content does not restrict its view and operation to a single display orientation, such as portrait or landscape, unless a specific display orientation is essential. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.5 Identify Input Purpose</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.9 (Web) • 10.2.9 (non-web document) • 11.2.1.9 (Software) • 11.2.2.9 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The purpose of each input field collecting information about the user can be programmatically determined. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.4.3 Contrast (Minimum)</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.12 (Web) • 10.2.12 (non-web document) • 11.2.1.12 (Software) • 11.2.2.12 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The foreground-to-background contrast and visual presentation of text are essential for users with difficulty in vision. • The minimum contrast in the Sign In page, Sign Up page, News Page text, hyperlinks in Help page is not conforming to standard.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.4.4 Resize text</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.13 (Web) • 10.2.13 (non-web document) • 11.2.1.13 (Software) • 11.2.2.13 (Closed Software) • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application supports standard zoom capabilities built into modern web browsers and operating systems. • The font sizes are relative, and text can be resized without loss of functionality. • Resizing occurs when the user changes font size in Google Chrome and then clicks refresh. Resizing does not occur if the page is not refreshed. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.4.5 Images of Text</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.14 (Web) • 10.2.14 (non-web document) • 11.2.1.14 (Software) • 11.2.2.14 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application does not use images of text other than logotypes.
<p><u>1.4.10 Reflow</u> (Level AA)</p>	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • Content can be presented without loss of information or functionality, and without requiring scrolling in two dimensions for: • Vertical scrolling content at a width equivalent to 320 CSS pixels. • Horizontal scrolling content at a height equivalent to 256 CSS pixels. • Loss of content is observed when zoom is set to 400%.

Criteria	Conformance Level	Remarks and Explanations
<p>1.4.11 Non-text Contrast (Level AA)</p>	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The visual presentation of the most of the interface components have a contrast ratio of at least 3:1 against adjacent colors, provided the administrator has configured “High contrast” settings. • The menu items across all pages are having far less contrast than what it should have been. • The 'Clear' and 'Search' buttons on Advanced Search page is having far less colour ratio than what it should have been.
<p>1.4.12 Text Spacing (Level AA)</p>	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • No loss of content or functionality occurs by changing line height, line spacing • However, Loss of content is appearing when the user is adopting text spacing. In the Sign Up page, Content page of yearbook 2018, there is a loss of content in the password field.
<p>1.4.13 Content on Hover or Focus (Level AA)</p>	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Hover does not trigger additional content to become available. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>2.4.5 Multiple Ways</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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 • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 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 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application provides capabilities for incorporating navigation links and search functions in user interfaces. • Headings, landmarks and unique link and button names help users navigate pages quickly. • Pages have consistent navigation areas. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.6 Headings and Labels (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.25 (Web) • 10.2.25 (non-web document) • 11.2.1.25 (Software) • 11.2.2.25 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Pages have descriptive headings and labels. • Labels are unique and contextual clearly describing topic and purpose. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.7 Focus Visible (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.26 (Web) • 10.2.26 (non-web document) • 11.2.1.26 (Software) • 11.2.2.26 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports with Exceptions</p>	<p>Web:</p> <ul style="list-style-type: none"> • The Sipri Yearbook Online Application uses visual changes to elements to indicate the current position of focus. • Each page has a logical tab order and visible tab focus. • For few elements in the News page, the element is getting focused but there is no visible change on the element on the UI when it is being focused. • In the Advance Search page, using the keyboard tab button, user is not able to access the dropdowns since the dropdown is not getting focused at all. • For the links embedded in some pages (like ‘Tracking Armed Conflict and Peace Processes in 2018’), the element is getting focused but there is no visible change on the element on the UI when it is being focused.

Criteria	Conformance Level	Remarks and Explanations
<p>3.1.2 Language of Parts (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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 • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • The human language of each passage or phrase in the content can be programmatically determined, as there are no changes in the language of the product. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.2.3 Consistent Navigation</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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 • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 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 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Navigational mechanisms that are repeated on multiple web pages within a set of web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.2.4 Consistent Identification</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 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 • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 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 	<p style="text-align: center;">Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Components that have the same functionality within the product are identified consistently. • No known defects.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.3.3 Error Suggestion</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.35 (Web) • 10.2.35 (non-web document) • 11.2.1.35 (Software) • 11.2.2.35 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • There are no error suggestion scenarios that apply to the Sipri Yearbook Online Application.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.3.4 Error Prevention (Legal, Financial, Data)</u> (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.36 (Web) • 10.2.36 (non-web document) • 11.2.1.36 (Software) • 11.2.2.36 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p style="text-align: center;">Web: Not Applicable</p>	<p>Web:</p> <ul style="list-style-type: none"> • There are no form submissions that deal with sensitive information.

Criteria	Conformance Level	Remarks and Explanations
<p>4.1.3 Status Messages (Level AA)</p> <p>Also applies to:</p> <p>EN 301 549 Criteria</p> <ul style="list-style-type: none"> • 9.2.38 (Web) • 10.2.38 (non-web document) • 11.2.1.38 (Software) • 11.2.2.38 (Closed Software) – Does not apply • 11.6.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) <p>2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p>	<p>Web:</p> <ul style="list-style-type: none"> • Status messages have an appropriate ARIA role. • No known defects.

Table 3: Success Criteria, Level AAA

Note: The product has not been evaluated for WCAG 2.1 Level AAA conformance.

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Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports with Exceptions	Components are accessible to those without vision who use assistive technology such as screen readers. However point of focus are not visible in some cases, screen readers are are not reading out error messages.
302.2 With Limited Vision	Supports with Exceptions	All components are accessible to those with low vision who use assistive technology such as screen readers, who can zoom the page screen to 200% and can use magnification tools such as zoom text. However point of focus are not visible in some cases, screen readers are are not reading out error messages, not stating the state of dialog boxes, loss of content appearing, link names are not being read properly.

Criteria	Conformance Level	Remarks and Explanations
302.3 Without Perception of Color	Supports with Exceptions	Color is used only as a decorative or supplemental attribute of user interface elements. A textual representation is always used as the primary mechanism for conveying information. Testing identified one or more components where color alone conveys information (link links in pages are colored only, not underlined), making it difficult for users with some visual impairments to interpret the information.
302.4 Without Hearing	Not Applicable	The Sipri Yearbook Online Application does not have any pre-recorded 'audio only' or pre-recorded 'video only' media. Time based media are not a part of the application.
302.5 With Limited Hearing	Not Applicable	The Sipri Yearbook Online Application does not have any pre-recorded 'audio only' or pre-recorded 'video only' media. Time based media are not a part of the application
302.6 Without Speech	Not Applicable	The product does not require speech input.
302.7 With Limited Manipulation	Supports with Exceptions	All components are keyboard-accessible. Few components are not operable by keyboard controls.
302.8 With Limited Reach and Strength	Supports	All the components of the applications are designed in such a way that related buttons are placed near each other to minimize mouse movements.

Criteria	Conformance Level	Remarks and Explanations
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports with Exceptions	Semantically correct markup is used so that information, structure, and relationships can be understood independently of presentation. The improper heading sequence and unavailability of landmarks make it difficult for users with cognitive limitations to understand the content.

Chapter 4: [Hardware](#)

Notes: The product is a web software application and is not subject to the requirements of this section.

Chapter 5: [Software](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.1 AA	See WCAG 2.1 section	See information in WCAG section
502 Interoperability with Assistive Technology		Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	SIPRI Yearbook Online is not considered platform software as defined by Section 508.
502.2.2 No Disruption of Accessibility Features	Supports	The application is compatible with operating system and browser accessibility features configured by the user.
502.3 Accessibility Services		Heading cell – no response required
502.3.1 Object Information	Supports	The product uses standard HTML to describe the role, state, and description of user interface elements to Assistive Technologies.

Criteria	Conformance Level	Remarks and Explanations
502.3.2 Modification of Object Information	Supports	The product uses standard HTML for maximum compatibility with assistive technologies.
502.3.3 Row, Column, and Headers	Supports with Exceptions	The product uses standard HTML attributes to define table structure and relationships, including column headers, to Assistive Technologies. In some cases form fields are mentioned as Tables and Tables are not receiving focus.
502.3.4 Values	Supports	The product uses standard HTML for maximum compatibility with assistive technologies.
502.3.5 Modification of Values	Supports	The product uses standard HTML for maximum compatibility with assistive technologies.
502.3.6 Label Relationship	Supports	The product uses standard HTML to describe label relationships of user interface elements to Assistive Technologies.
502.3.7 Hierarchical Relationships	Supports	The product uses standard HTML markup to express hierarchical relationships.
502.3.8 Text	Supports	The product renders strings as plain text values in HTML for maximum compatibility with assistive technologies.
502.3.9 Modification of Text	Supports	The product renders strings as plain text values in HTML for maximum compatibility with assistive technologies.
502.3.10 List of Actions	Supports	The product uses standard HTML for maximum compatibility with assistive technologies.
502.3.11 Actions on Objects	Supports	The product uses standard HTML for maximum compatibility with assistive technologies.
502.3.12 Focus Cursor	Supports	The product uses visual changes to elements to indicate the current position of focus.

Criteria	Conformance Level	Remarks and Explanations
502.3.13 Modification of Focus Cursor	Supports with Exceptions	The product uses standard HTML elements with standard cursor controls for user input. Some elements are not accessible using keyboard.
502.3.14 Event Notification	Supports with Exceptions	The product support web hooks to programmatically channel changes to assistive technologies. Pages opening in new tabs are conveyed by screen reader.
502.4 Platform Accessibility Features	Not Applicable	SIPRI Yearbook Online is not considered platform software as defined by Section 508.
503 Applications		Heading cell – no response required
503.2 User Preferences	Supports	The product respects user preferences from platform or OS settings.
503.3 Alternative User Interfaces	Not Applicable	SIPRI Yearbook Online does not provide any alternative user interfaces that function as assistive technology.
503.4 User Controls for Captions and Audio Description		Heading cell – no response required
503.4.1 Caption Controls	Supports	
503.4.2 Audio Description Controls	Not Applicable	Time based media are not a part of the application.
504 Authoring Tools		Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	See WCAG 2.1 section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	
504.2.2 PDF Export	Supports	
504.3 Prompts	Supports	
504.4 Templates	Not Applicable	

Chapter 6: [Documentation and Support Services](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope		Heading cell – no response required
602 Support Documentation		Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	All documentation uses semantic HTML markup and is programmatically scanned for accessibility issues
602.3 Electronic Support Documentation	See WCAG 2.1 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	All pages contain a “print to PDF” button.
603 Support Service		Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Does Not Support	
603.3 Accommodation of Communication Needs	Does Not Support	

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Notes:

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

Notes:

Criteria	Conformance Level	Remarks and Explanations
7.2.1 Usage without vision	Supports with Exceptions	Components are accessible to those without vision who use assistive technology such as screen readers. However point of focus are not visible in some cases, screen readers are are not reading out error messages.

Criteria	Conformance Level	Remarks and Explanations
7.2.2 Usage with limited vision	Supports with Exceptions	All components are accessible to those with low vision who use assistive technology such as screen readers, who can zoom the page screen to 200% and can use magnification tools such as zoom text. However point of focus are not visible in some cases, screen readers are not reading out error messages, not stating the state of dialog boxes, loss of content appearing, link names are not being read properly.
7.2.3 Usage without perception of color	Supports with Exceptions	Color is used only as a decorative or supplemental attribute of user interface elements. A textual representation is always used as the primary mechanism for conveying information. Testing identified one or more components where color alone conveys information (link links in pages are colored only, not underlined), making it difficult for users with some visual impairments to interpret the information.
7.2.4 Usage without hearing	Not Applicable	The Sipri Yearbook Online Application does not have any pre-recorded 'audio only' or pre-recorded 'video only' media. Time based media are not a part of the application.
7.2.5 Usage with limited hearing	Not Applicable	The Sipri Yearbook Online Application does not have any pre-recorded 'audio only' or pre-recorded 'video only' media. Time based media are not a part of the application.

Criteria	Conformance Level	Remarks and Explanations
7.2.6 Usage with no or limited vocal capability	Not Applicable	The product does not require speech input.
7.2.7 Usage with limited manipulation or strength	Supports with Exceptions	All components are keyboard-accessible. Few components are not operable by keyboard controls.
7.2.8 Usage with limited reach	Supports	Most of the components of the applications are designed in such a way that related buttons are placed near each other to minimize mouse movements.
7.2.9 Minimize photosensitive seizure triggers	Supports	The product does not include visual features with flashing that could trigger seizures.
7.2.10 Usage with limited cognition, language or learning	Supports with Exceptions	Semantically correct markup is used so that information, structure, and relationships can be understood independently of presentation. The improper heading sequence and unavailability of landmarks make it difficult for users with cognitive limitations to understand the content.
7.2.11 Privacy	Supports	The product does not impede usage of standard privacy controls alongside assistive technologies. For example, users can connect a headset for private listening to screen reader announcements.

Chapter 5: [Generic Requirements](#)

Notes: The product supports standard assistive technologies and is therefore not subject to the Closed Functionality criteria described in this Chapter.

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

Notes: The product does not offer two-way voice communication and is therefore not subject to the requirements of this section.

Chapter 7: [ICT with Video Capabilities](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
6.1 Caption processing technology	Heading cell – no response required	Heading cell – no response required
6.1.1 Captioning playback	Supports	
6.1.2 Captioning synchronization	Supports	
6.1.3 Preservation of captioning	Not Applicable	
6.1.4 Captions characteristics	Not Applicable	
6.1.5 Spoken subtitles	Supports	
6.2.1 Audio description playback	Supports	
6.2.2 Audio description synchronization	Supports	
6.2.3 Preservation of audio description	Not Applicable	
6.3 User controls for captions and audio description	Supports	

Chapter 8: [Hardware](#)

Notes: The product is a web software application and is not subject to the requirements of this section.

Chapter 9: [Web](#) (see [WCAG 2.1 section](#))

Notes:

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

Notes:

Criteria	Conformance Level	Remarks and Explanations
10.0 General (informative)	Heading cell – no response required	Heading cell – no response required
10.1.1.1 through 10.4.1.3	See WCAG 2.1 section	See information in WCAG 2.x section
10.5 Caption positioning		
10.6 Audio description timing		

Chapter 11: [Software](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
11.2.1 Software success criteria (excluding closed functionality)	See WCAG 2.1 section	Heading cell – no response required
11.2.2 Software success criteria (closed functionality)	See WCAG 2.1 section	See information in WCAG 2.x section
11.3 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.3.1 Closed functionality (informative)	Heading cell – no response required	Heading cell – no response required
11.3.2 Accessibility services	Heading cell – no response required	Heading cell – no response required
11.3.2.1 Platform accessibility service support for software that provides a user interface	See 11.3.2.5 through 11.3.2.17	See information in 11.3.2.5 through 11.3.2.17
11.3.2.2 Platform accessibility service support for assistive technologies	See 11.3.2.5 through 11.3.2.17	See information in 11.3.2.5 through 11.3.2.17
11.5.2.3 Use of accessibility services	Supports	The product uses standard platform accessibility services.
11.3.2.4 Assistive technology	Not Applicable	The product is not itself an assistive technology.
11.3.2.5 Object information	Supports	The product uses standard HTML to describe the role, state, and description of user interface elements to Assistive Technologies.
11.3.2.6 Row, column, and headers	Supports with Exceptions	The product uses standard HTML attributes to define table structure and relationships, including column headers, to Assistive Technologies. In some cases form fields are mentioned as Tables and Tables are not receiving focus
11.3.2.7 Values	Supports	
11.3.2.8 Label relationships	Supports	The product uses standard HTML to describe label relationships of user interface elements to Assistive Technologies.
11.3.2.9 Parent-child relationships	Supports	
11.3.2.10 Text	Supports	
11.3.2.11 List of available actions	Supports	
11.3.2.12 Execution of available actions	Supports	
11.3.2.13 Tracking of focus and selection attributes	Supports	

Criteria	Conformance Level	Remarks and Explanations
11.3.2.14 Modification of focus and selection attributes	Supports with Exceptions	The product uses standard HTML elements with standard cursor controls for user input. Some elements are not accessible using keyboard.
11.3.2.15 Change notification	Supports	The product support web hooks to programmatically channel changes to assistive technologies.
11.3.2.16 Modifications of states and properties	Supports	
11.3.2.17 Modifications of values and text	Supports	
11.4 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required
11.4.1 User control of accessibility features	Not Applicable	The product is not considered platform software as defined by EN 301 549.
11.4.2 No disruption of accessibility features	Supports	
11.5 User preferences	Supports	The product respects user preferences from platform or OS settings.
11.6 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.6.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.6.2 Accessible content creation	See WCAG 2.1 section (If not authoring tool, enter “Not Applicable”)	See information in WCAG 2.x section
11.6.3 Preservation of accessibility information in transformations	Not Applicable	
11.6.4 Repair assistance	Not Applicable	
11.6.5 Templates	Not Applicable	

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

Notes: The product does not offer support services and is therefore not subject to the requirements of this section.

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

Notes: The product does not offer relay or emergency service access and is therefore not subject to the requirements of this section.

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