Infobase Accessibility Conformance Report International Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: Modern World History database

Product Description: The *Modern World History* database is a resource for student research. It features a variety of learning assets, including thousands of subject entries, biographies, images, videos and slideshows, maps and graphs, primary sources, and timelines.

Report Date: January 2022

Contact Information: support@infobase.com

Notes: This report reflects accessibility testing done on the initial landing pages, form pages, and various search results pages.

Evaluation Methods Used: The main testing tools and methods used were WAVE (Web Accessibility Evaluation Tool) from WebAIM, ARC Toolkit, and Colour Contrast Analyser from the Paciello Group, the JAWS (Job Access With Speech) screen reader from Freedom Scientific, and manual keyboard testing.

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 (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(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.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.1 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1-10.4 of Chapter 10 Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.0/2.1 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.1 Conformance Requirements</u>.

Table 1: Success Criteria, Level A

Notes: Content in the *Modern World History* database comes from various sources. Most images on the site have alternative text applied to them. However, standalone images accessed via search do not display alternative text for assistive technology, such as a screen reader. The main reason is a soon-to-be-replaced third-party plugin used initially to view the images more dynamically is blocking assistive technology from accessing the programmatic information of the images. Finally, current accessibility deficiencies do not necessarily mean that the use of assistive technology is impossible. It only means there may be some unclear, redundant, or inefficiently identified content read by assistive technologies.

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: EN 301 549 Criteria 9.1.1.1 (Web) 10.1.1.1 (Non-web document) 11.1.1.1.1 (Open Functionality Software) 11.1.1.1.2 (Closed Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	 Images, image buttons, linked images, form buttons, and inputs have appropriate, equivalent descriptive or alternative text. My Research and My Preference pages have a small number of non-text items missing an alternative text or associated text labels on some form control components. The search button in the top navigation area is missing a programmatic identifier. Single image pages accessed via search do not reveal alternative text to screen readers. This issue is caused by a soon-to-be-replaced third-party plugin used initially to display images dynamically. The plugin blocks screen-reader access to an image's programmatic data.

Criteria	Conformance Level	Remarks and Explanations
		The detected accessibility issues listed are not necessarily detrimental to the full use of the website. Test method: WAVE, ARC Toolkit, JAWS, and manual visual checks.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria 9.1.2.1 (Web) 10.1.2.1 (Non-web document) 11.1.2.1.1 (Open Functionality Software) 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	There are small amounts of prerecorded audio-only and silent video-only media files within the <i>Modern World History</i> database. Video without audio will have a corresponding transcript notification explaining it is silent. Test method: Manual visual checks.
1.2.2 Captions (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria 9.1.2.2 (Web) 10.1.2.2 (Non-web document) 11.1.2.2 (Open Functionality Software) 11.8.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Generally, most non-live videos have synchronized closed captioning. Some prerecorded video titles, such as the <i>British Pathé</i> and <i>The WPA Film Library</i> newsreel videos, may not contain audio, or if they have audio, they may not have closed captioning or a corresponding transcript. If videos do not have captions or transcripts, they are likely short newsreel-type videos that are supplemental media alternatives for text. However, they are not often clearly labeled as such. Test method: Manual visual checks.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to:	Partially Supports	Interactive text transcripts and captions for most videos are available. If videos do not have captions or

Criteria	Conformance Level	Remarks and Explanations
EN 301 549 Criteria • 9.1.2.3 (Web) • 10.1.2.3 (Non-web document) • 11.1.2.3.1 (Open Functionality Software) • 11.1.2.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		transcripts, they are likely short newsreel type videos that are supplemental media alternatives for text. However, they are not often clearly labeled as such. Test method: Manual visual checks
1.3.1 Info and Relationships (Level A) Also applies to: EN 301 549 Criteria 9.1.3.1 (Web) 10.1.3.1 (Non-web document) 11.1.3.1.1 (Open Functionality Software) 11.8.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Most text labels are associated with corresponding form inputs, and data tables are correctly associated with their header cells. Some current exceptions are: Heading levels do not reflect relative order in the hierarchy, but headings are mostly descriptive. Test method: WAVE, JAWS, manual visual checks
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria 9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.1.3.2.2 (Closed Software) 11.8.2 (Authoring Tool)	Supports	The reading and navigation order of the content is logical and intuitive. Test method: WAVE, JAWS, manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	Instructions for understanding and operating content do not rely on sensory characteristics. Typically, text instructions or labels are provided. Test method: WAVE, manual visual checks
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria 9.1.4.1 (Web) 10.1.4.1 (Non-web document) 11.1.4.1 (Open Functionality Software) 11.4.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The Modern World History database does not use color as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. For instance, most links are found in navigational regions of the website and are not in-line in the body text. Additionally, any use of color alone conveyed in links is complemented with the use of additional visual cues such as an underline upon a mouse hover or keyboard focus. These other visual cues, in turn, prevent a user from needing to rely on the user's ability to perceive colors. Test method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria 9.1.4.2 (Web) 10.1.4.2 (Non-web document) 11.1.4.2 (Open Functionality Software) 11.8.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	Videos with audio do not play automatically on the <i>Modern World History</i> database. On the video player, there is a mechanism available to control audio volume. Testing method: Manual visual checks
2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria 9.2.1.1 (Web) 10.2.1.1 (Non-web document) 11.2.1.1.1 (Open Functionality Software) 11.2.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	 Almost all page functionality within the Modern World History database is available using the keyboard. Some current exceptions are: Show More/Less toggle button does not receive the keyboard focus. Topics A-Z navigation of the alphabet does not activate when the keyboard focuses on a letter. My Research page, the keyboard skips the Move and Create New Folder. The Login page, the keyboard skips, Forget Password, and Create New Account. The interactive image tools in single image pages are not accessible with the keyboard. Testing method: Manual visual checks
2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.2 (Web)	Supports	The keyboard can tab through all content, and the focus does not get trapped. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 10.2.1.2 (Non-web document) 11.2.1.2 (Open Functionality Software) 11.2.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 		
• 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only)		
Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.1 (Open Functionality Software) • 11.2.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	The <i>Modern World History</i> database does not use or have character key shortcuts.
2.2.1 Timing Adjustable (Level A) Also applies to: EN 301 549 Criteria • 9.2.2.1 (Web) • 10.2.2.1 (Non-web document) • 11.2.2.1 (Open Functionality Software) • 11.2.2.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Supports	The Modern World History database does not have any perceptible timed response requirements. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.2.2 (Web)		
 10.2.2.2 (Non-web document) 		
 11.2.2.2 (Open Functionality Software) 		The Modern World History database does not have any
• 11.2.2.2 (Closed Software)	Supports	moving, blinking, scrolling, or auto-updating content.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.3.1 (Web)		
 10.2.3.1 (Non-web document) 		
 11.2.3.1 (Open Functionality Software) 		The Modern World History database does not use
• 11.2.3.1 (Closed Software)	Supports	flashing or blinking elements in the user interface.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		Skip to Main Content bypass link is available on all
Also applies to:	Supports	pages.
EN 301 549 Criteria		puges.
• 9.2.4.1 (Web)		Testing method: Manual visual checks
 10.2.4.1 (Non-web document) – Does not apply 		

Criteria	Conformance Level	Remarks and Explanations
 11.2.4.1 (Open Functionality Software) – Does not apply 11.2.4.1 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised 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 		
2.4.2 Page Titled (Level A) Also applies to: EN 301 549 Criteria 9.2.4.2 (Web) 10.2.4.2 (Non-web document) 11.2.4.2 (Open Functionality Software) - Does not apply 11.2.4.2 (Closed Software) - Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	All web pages include titles that describe the topic or purpose. Testing method: WAVE, manual visual, and code checks
2.4.3 Focus Order (Level A) Also applies to: EN 301 549 Criteria 9.2.4.3 (Web) 10.2.4.3 (Non-web document) 11.2.4.3 (Open Functionality Software) 11.2.4.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508	Supports	Navigation order of links, form elements, and object elements are all in logical and intuitive keyboard focus order. Testing method: WAVE, JAWS, Manual visual and code checks

Criteria	Conformance Level	Remarks and Explanations
501 (Web)(Software)504.2 (Authoring Tool)602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.4 (Web) • 10.2.4.4 (Non-web document) • 11.2.4.4 (Open Functionality Software) • 11.2.4.4 (Closed Software • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	The purpose of links can usually be determined by text alone or by its context to a surrounding paragraph or list. Some current exceptions where the purpose of a link is not programmatically or determined are: • View More links on the home page sliders. • Show More / Show Less accordion link on the right-hand sidebar content on the home page. • At the bottom of the search results page, navigation is not programmatically determined. Testing method: WAVE, JAWS, manual visual checks
2.5.1 Pointer Gestures (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.5.1 (Web) 10.2.5.1 (Non-web document) 11.2.5.1 (Open Functionality Software) 11.2.5.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	The <i>Modern World History</i> database does not have any multipoint or path-based gestures interaction elements.
2.5.2 Pointer Cancellation (Level A 2.1 only) Also applies to: FN 301 549 Criteria	Supports	The Modern World History database does not override the default behavior of controls. Therefore, functionality used by a mouse, for instance, can be canceled using the browser or operating system. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
• 11.2.5.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
2.5.3 Label in Name (Level A 2.1 only)		
Also applies to:		
EN 301 549 Criteria		Interface components such as links or buttons have the
• 9.2.5.3 (Web)		same accessible name as the visible text. Current
 10.2.5.3 (Non-web document) 		exceptions may include empty and missing labels or ids
• 11.2.5.3.1 (Open Functionality Software)	Partially Supports	in directional arrow links and page tool modals.
• 11.2.5.3.2 (Closed Software)		in an ectional arrow links and page tool modals.
• 11.8.2 (Authoring Tool)		Testing method: Manual visual checks
• 12.1.2 (Product Docs)		resting method manda visual enesits
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
2.5.4 Motion Actuation (Level A 2.1 only)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.5.4 (Web)		
• 10.2.5.4 (Non-web document)		The Modern World History database does not have any
• 11.2.5.4 (Open Functionality Software)	Not Applicable	functionality that can be operated by device motion or
• 11.2.5.4 (Closed Software)		user motion.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
3.1.1 Language of Page (Level A)		
Also applies to:		The default language of each page in the platform can
EN 301 549 Criteria		be programmatically determined. HTML language
• 9.3.1.1 (Web)	Supports	attributes <html lang="en"> is present in all pages.</html>
• 10.3.1.1 (Non-web document)		Tosting method: WAVE manual visual and sade sheets
• 11.3.1.1.1 (Open Functionality Software)		Testing method: WAVE, manual visual, and code checks
• 11.3.1.1.2 (Closed Software)	1	

Criteria	Conformance Level	Remarks and Explanations
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 3.2.1 On Focus (Level A) Also applies to: EN 301 549 Criteria 9.3.2.1 (Web) 10.3.2.1 (Non-web document) 11.3.2.1 (Open Functionality Software) 11.3.2.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 	Supports	Page elements upon focus do not change substantially on the page. No interference occurs. Testing method: Manual visual checks
 602.3 (Support Docs) 3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria 9.3.2.2 (Web) 10.3.2.2 (Non-web document) 11.3.2.2 (Open Functionality Software) 11.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 	Supports	User inputs and controls are predictable. There are no substantial changes to pages during the input of information that could confuse or disorient a user. Testing method: WAVE, Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
3.3.1 Error Identification (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.3.1 (Web)		
 10.3.3.1 (Non-web document) 		When input errors are detected, the item causing the
 11.3.3.1.1 (Open Functionality Software) 		error is identified, and the error is described in the text
• 11.3.3.1.2 (Closed Software)	Dartially Cupports	on the screen, but it is not read aloud by a screen reader
• 11.8.2 (Authoring Tool)	Partially Supports	or assistive technology.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		Testing method: Manual visual checks
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.3.2 (Web)		Content that requires user input may not always be
• 10.3.3.2 (Non-web document)		appropriately labeled according to accessibility
• 11.3.3.2 (Open Functionality Software)		guidelines. Additionally, some labels or instructions
• 11.3.3.2 (Closed Software)	Partially Supports	displayed as text on the screen may not always be
• 11.8.2 (Authoring Tool)	Fartially Supports	automatically read aloud by a screen reader or assistive
• 12.1.2 (Product Docs)		technology.
• 12.2.4 (Support Docs)		
Revised Section 508		Testing method: Manual visual checks
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
4.1.1 Parsing (Level A)		All pages conform to modern HTML/XHTML web
Also applies to:		standards. The validator: https://validator.w3.org/
EN 301 549 Criteria	Supports	found some minor parsing errors, but not significant
• 9.4.1.1 (Web)		enough to affect the accessibility of the Modern World
• 10.4.1.1 (Non-web document)		History database.

Criteria	Conformance Level	Remarks and Explanations
 11.4.1.1.1 (Open Functionality Software) 11.4.1.1.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		Testing method: WAVE, validator.w3.org, manual visual checks
4.1.2 Name, Role, Value (Level A) Also applies to: EN 301 549 Criteria • 9.4.1.2 (Web) • 10.4.1.2 (Non-web document) • 11.4.1.2.1 (Open Functionality Software) • 11.4.1.2.2 (Closed Software) – Not required • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	Updates to the HTML markup and the WAI-ARIA attributes are needed to facilitate accessibility within the <i>Modern World History</i> database better. While the database has been regularly updated to conform to many accessibility standards and guidelines, some inherited components were not made with accessibility in mind. Therefore, form elements, links, and components generated by scripts may be missing the name, role, or value attributes that work better with assistive technology. Testing method: WAVE, validator.w3.org, HTML_CodeSniffer, manual visual checks.

Table 2: Success Criteria, Level AA

Notes: Content in the *Modern World History* database comes from various sources. Most images on the site have alternative text applied to them. However, standalone images accessed via search do not display alternative text for assistive technology, such as a screen reader. The main reason is a soon-to-be-replaced third-party plugin used initially to view the images more dynamically is blocking assistive technology from accessing the programmatic information of the images. Finally, current accessibility deficiencies do not necessarily mean that the use of assistive technology is impossible. It only means there may be some unclear, redundant, or inefficiently identified content read by assistive technologies.

Criteria Conformance Level Remarks and Explanations

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.4 (Web)		
• 10.1.2.4 (Non-web document)		There is no live content in the Adedam Mandallistan.
 11.1.2.4 (Open Functionality Software) 		There is no live content in the <i>Modern World History</i> database. Since there is no content to which this
• 11.1.2.4 (Closed Software)	Supports	
• 11.8.2 (Authoring Tool)	Supports	criterion applies, this criterion is satisfied.
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		resting method. Mandar visual theths
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
Also applies to:		We do not provide an audio description for the prerecorded video. However, closed captioning and
EN 301 549 Criteria		
• 9.1.2.5 (Web)		
• 10.1.2.5 (Non-web document)		
• 11.1.2.5 (Open Functionality Software)	Partially Supports	
• 11.1.2.5 (Closed Software)		interactive transcripts are available for videos.
• 11.8.2 (Authoring Tool)	Partially Supports	interactive transcripts are available for videos.
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		resting method. Mandar visual checks
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 only)		The Modern World History database orientation on
Also applies to:		mobile devices is not restricted to only portrait or
EN 301 549 Criteria	Supports	landscape.
• 9.1.3.4 (Web)	Jupports	idiuscape.
• 10.1.3.4 (Non-web document)		Testing method: Apple iPad, Manual visual checks
• 11.1.3.4 (Open Functionality Software)		

Criteria	Conformance Level	Remarks and Explanations
 11.1.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		
1.3.5 Identify Input Purpose (Level AA 2.1 only) Also applies to: EN 301 549 Criteria • 9.1.3.5 (Web) • 10.1.3.5 (Non-web document) • 11.1.3.5.1 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Partially Supports	The Modern World History database allows standard user interface components such as contact forms to auto-fill in the fields for usernames, passwords, and email addresses. Some form fields may not have appropriate autocomplete values at this time. Testing method: Manual visual checks
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.3 (Web) 10.1.4.3 (Non-web document) 11.1.4.3 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	All foreground/background color combinations used for text in the page have a contrast ratio of at least 4.5:1 / 3:1 for large text. Testing method: WAVE, Colour Contrast Analyser, and manual visual checks
1.4.4 Resize text (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.4 (Web)	Supports	Text, including captions, can be resized up to 200 percent without loss of content or functionality. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 10.1.4.4 (Non-web document) 11.1.4.4.1 (Open Functionality Software) 11.1.4.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 1.4.5 Images of Text (Level AA) 		
Also applies to: EN 301 549 Criteria • 9.1.4.5 (Web) • 10.1.4.5 (Non-web document) • 11.1.4.5.1 (Open Functionality Software) • 11.1.4.5.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	Images of text are not generally used and not found during testing. Testing method: Manual visual checks
1.4.10 Reflow (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.10 (Web) 10.1.4.10 (Non-web document) 11.1.4.10 (Open Functionality Software) 11.1.4.10 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs)	Does Not Support	The <i>Modern World History</i> database has limited responsiveness to content zoom and various screen sizes. Loss of information or functionality may occur when screen sizes are zoomed in at 400%. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
1.4.11 Non-text Contrast (Level AA 2.1 only) Also applies to: EN 301 549 Criteria • 9.1.4.11 (Web) • 10.1.4.11 (Non-web document) • 11.1.4.11 (Open Functionality Software) • 11.8.2 (Authoring Tool)	Partially Supports	The Modern World History database uses complex images as supplemental content. These images help illustrate the themes and main points of the articles. It is, therefore, possible, many complex images may have insufficient contrast. Examples of complex images may include charts, graphs, diagrams, and maps. Testing method: Colour Contrast Analyser and manual
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		visual checks
1.4.12 Text Spacing (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.12 (Web) 10.1.4.12 (Non-web document) 11.1.4.12 (Open Functionality Software) 11.1.4.12 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Does Not Support	The Modern World History database has limited responsiveness to changing text spacing and line-height. The site uses fixed height or width containers that may cause clipped text or headings if space changes occur. Testing method: Manual visual checks
1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.13 (Web) 10.1.4.13 (Non-web document) 11.1.4.13 (Open Functionality Software) 11.1.4.13 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	The Modern World History database does not have additional content that is presented on hover or keyboard focus. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
2.4.5 Multiple Ways (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.5 (Web)		
 10.2.4.5 (Non-web document) – Does not apply 		Th
 11.2.4.5 (Open Functionality Software) – Does not apply 		There are multiple ways to reach core content, including
 11.2.4.5 (Closed Software) – Does not apply 	Cupports	search, browse, and direct links. The main navigation
• 11.8.2 (Authoring Tool)	Supports	area is always available on every page.
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		resting method. Mandal visual thetes
Revised 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 		
2.4.6 Headings and Labels (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.6 (Web)		
• 10.2.4.6 (Non-web document)		
• 11.2.4.6 (Open Functionality Software)	Supports	Heading structures and form labels are informative and
• 11.2.4.6 (Closed Software)		compliant with accessibility standards.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: WAVE, JAWS, manual visual checks
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA)		
Also applies to:		The keyboard focus indicator is visible on all page
EN 301 549 Criteria	Supports	elements throughout the platform.
• 9.2.4.7 (Web)		
• 10.2.4.7 (Non-web document)		Testing method: Manual visual checks
• 11.2.4.7 (Open Functionality Software)		

Criteria	Conformance Level	Remarks and Explanations
 11.2.4.7 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 3.1.2 Language of Parts (Level AA) Also applies to: EN 301 549 Criteria 9.3.1.2 (Web) 10.3.1.2 (Non-web document) 11.3.1.2 (Open Functionality Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	There is no non-English content on the <i>Modern World History</i> database. Since there is no content to which this criterion applies, this criterion is satisfied. Testing method: Manual visual checks
 3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria 9.3.2.3 (Web) 10.3.2.3 (Non-web document) – Does not apply 11.3.2.3 (Open Functionality Software) – Does not apply 11.3.2.3 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 	Supports	The repeated navigational mechanisms, such as top navigations and search options, are always repeated in the same relative order. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool)		
 602.3 (Support Docs) – Does not apply to non-web docs 		
3.2.4 Consistent Identification (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.2.4 (Web)		
 10.3.2.4 (Non-web document) – Does not apply 		
 11.3.2.4 (Open Functionality Software) – Does not apply 		Components with the same functionality are always
 11.3.2.4 (Closed Software) – Does not apply 	Supports	identified the same way within the platform.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		
Revised 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		
3.3.3 Error Suggestion (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.3.3 (Web)		
• 10.3.3.3 (Non-web document)		When an input error is detected, a suggestion is given to
• 11.3.3.3 (Open Functionality Software)		correct the mistake. For example, an incorrectly entered
• 11.3.3.3 (Closed Software)	Supports	date results in a recommendation for the user to re-
• 11.8.2 (Authoring Tool)	Заррогез	enter the information into the correct format.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		Testing method: Manual visual checks
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)		The Modern World History database does not conduct
Also applies to:	Supports	legal commitments or financial transactions on its
EN 301 549 Criteria	2.500.00	platform. Since there is no content to which this
• 9.3.3.4 (Web)		criterion applies, this criterion is satisfied.

Criteria	Conformance Level	Remarks and Explanations
 10.3.3.4 (Non-web document) 11.3.3.4 (Open Functionality Software) 11.3.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		Testing method: Manual visual checks
4.1.3 Status Messages (Level AA 2.1 only) Also applies to: EN 301 549 Criteria • 9.4.1.3 (Web) • 10.4.1.3 (Non-web document)	Supports	Components with the same functionality are always identified the same way within the platform. Testing method: Manual visual checks

Table 3: Success Criteria, Level AAA

Notes: The *Modern World History* database is not being evaluated for Level AAA conformance.

Revised Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Sunnorts	The Modern World History database content is
502.1 WILLIOUT VISION		accessible with Assistive Technology (AT), such as JAWS

Criteria	Conformance Level	Remarks and Explanations
		or NVDA screen reader applications.
		 Exceptions: Some AT keyboard controls could interfere with some of the scrolling mechanisms within the content display areas, for instance, with image slideshows.
302.2 With Limited Vision	Partially Supports	The Modern World History database supports browser magnification up to 200%. Additionally, content is generally accessible with AT and does not interfere with controls provided by the operating system, such as high contrast mode.
302.3 Without Perception of Color	Supports	Color may be used to emphasize or highlight specific links or controls, but it is usually in addition to other visual cues.
302.4 Without Hearing	Supports	The Modern World History database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
302.5 With Limited Hearing	Supports	The Modern World History database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
302.6 Without Speech	Not Applicable	The use of speech is not required to access the content.
302.7 With Limited Manipulation	Supports	The Modern World History database supports standard input mechanisms such as keyboard navigation.
302.8 With Limited Reach and Strength	Supports	The Modern World History database supports standard input mechanisms such as keyboard navigation.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	The Modern World History database has no timed response limits. Also, the website gives error indications where needed, has logical keyboard navigation, and the tab focus order and functionality are the same across the platform.

Chapter 4: Hardware

Notes: The Modern World History database is a website and is not subject to the requirement of this section.

Chapter 5: Software

Notes: The *Modern World History* database is a web-only platform and is not subject to non-web software criteria since it has been addressed in the above WCAG and Revised Section 508 conformance tables.

Chapter 6: Support Documentation and Services

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	Documentation of accessibility and compatibility features is available in the platform help center.
602.3 Electronic Support Documentation	See WCAG 2.1 section	See information in WCAG 2.1 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	All support documentation is available electronically or can be printed. If alternate formats of documentation are required, they can be made available upon request.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	Documentation of accessibility and compatibility features is available in the platform help center. Support is also provided over e-mail, telephone, and live chat.
603.3 Accommodation of Communication Needs	Supports	The Modern World History database support team can be contacted for assistance via e-mail, phone, or live chat. Other methods can be made available upon request.

EN 301 549 Report

Chapter 4: <u>Functional Performance Statements</u> (FPS)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	The Modern World History database content is accessible with Assistive Technology (AT), such as JAWS or NVDA screen reader applications. Exceptions: Some AT keyboard controls could interfere with some of the scrolling mechanisms within the content display areas, for instance, with image slideshows.
4.2.2 Usage with limited vision	Partially Supports	The Modern World History database supports browser magnification up to 200%. Additionally, content is generally accessible with AT and does not interfere with controls provided by the operating system, such as high contrast mode.
4.2.3 Usage without perception of colour	Supports	Color may be used to emphasize or highlight specific links or controls, but it is usually in addition to other visual cues.
4.2.4 Usage without hearing	Supports	The Modern World History database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
4.2.5 Usage with limited hearing	Supports	The Modern World History database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
4.2.6 Usage with no or limited vocal capability	Not Applicable	The use of speech is not required to access the content.
4.2.7 Usage with limited manipulation or strength	Supports	The Modern World History database supports standard input mechanisms such as keyboard navigation.
4.2.8 Usage with limited reach	Supports	The Modern World History database supports standard input mechanisms such as keyboard navigation.

Criteria	Conformance Level	Remarks and Explanations
4.2.9 Minimize photosensitive seizure triggers	Supports	The pages of this product do not contain anything that flashes.
4.2.10 Usage with limited cognition, language or learning	Supports	The Modern World History database has no timed response limits. Also, the website gives error indications where needed, has logical keyboard navigation, and the tab focus order and functionality are the same across the platform.
4.2.11 Privacy	Supports	The <i>Modern World History</i> database does not stop a user from using their own privacy tools when interacting with the content.

Chapter 5: Generic Requirements

Notes: The *Modern World History* database supports standard input mechanisms and assistive technology devices and software. Therefore, the *Modern World History* database supports is not subject to the criteria standards of this chapter as published in the ETSI EN 301 549 report.

Chapter 6: ICT with Two-Way Voice Communication

Notes: The *Modern World History* database does not offer two-way voice communication in any way. Therefore, the *Modern World History* database is not subject to the criteria standards of this chapter as published in the ETSI EN 301 549 report.

Chapter 7: ICT with Video Capabilities

Criteria	Conformance Level	Remarks and Explanations
7.1 Caption processing technology	Heading cell – no response required	Heading cell – no response required
7.1.1 Captioning playback	Supports	The <i>Modern World History</i> database video player supports closed captions and interactive transcripts for all videos.
7.1.2 Captioning synchronization	Supports	The <i>Modern World History</i> database video player supports closed captions and interactive transcripts for all videos.
7.1.3 Preservation of captioning	Supports	For video captions hosted by Infobase, the default caption display's appearance is not overridden or changed in any way.

Criteria	Conformance Level	Remarks and Explanations
7.1.4 Captions characteristics	Does Not Support	The Modern World History database video player settings don't allow customization of captions display.
7.1.5 Spoken subtitles	Does Not Support	Spoken subtitles are not available programmatically for non-English or foreign language videos.
7.2.1 Audio description playback	Does Not Support	Audio descriptions are not included with the <i>Modern World History</i> database videos.
7.2.2 Audio description synchronization	Does Not Support	Audio descriptions are not included with the <i>Modern World History</i> database videos.
7.2.3 Preservation of audio description	Does Not Support	Audio descriptions are not included with the <i>Modern World History</i> database videos.
7.3 User controls for captions and audio description	Partially Supports	Audio descriptions are not included with the <i>Modern World History</i> database videos. However, text transcripts of the <i>Modern World History</i> database videos are available for download at the same level as other playback controls or within the web page's video player region.

Chapter 8: Hardware

Notes: The Modern World History database is a website and is not subject to the requirement of this section.

Chapter 9: Web (see WCAG 2.1 section)

Chapter 10: Non-Web Software

Notes: The *Modern World History* database does not include non-web documents. Therefore, the *Modern World History* database is not subject to the requirements of this section.

Chapter 11: Software

Notes: The *Modern World History* database is a web-only platform and is not subject to non-web software criteria since they have been addressed in the above WCAG 2.1 and Revised Section 508 conformance tables.

Chapter 12: Documentation and Support Services

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features	Supports	Documentation of accessibility and compatibility features is available in the platform help center.
12.1.2 Accessible documentation	See WCAG 2.1 section	See information in WCAG 2.1 section
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features	Supports	Documentation of accessibility and compatibility features is available in the platform help center. Support is also provided over e-mail, telephone, and live chat.
12.2.3 Effective communication	Supports	The Modern World History database support team can be contacted for assistance via e-mail, phone, or live chat. Other methods can be made available upon request.
12.2.4 Accessible documentation	See WCAG 2.1 section	See information in WCAG 2.1 section

Chapter 13: ICT Providing Relay or Emergency Service Access

Notes: The *Modern World History* database does not provide any relay services. There is also no access to Emergency Services within the *Modern World History* database.

Legal Disclaimer Infobase

This document is for informational purposes only. Infobase makes no warranties, express or implied, in this document. The information contained in this document represents the current view of the *Modern World History* database website on the issues discussed as of the date of publication. Because Infobase must respond to changing market conditions, it should not be interpreted to be a commitment, and Infobase cannot guarantee the accuracy of any information presented after the date of publication.

© 2022. All rights reserved, Infobase (Modern World History database)