

Evaluation Report for UK Ship Register

About the Evaluation

Report Creator:
Zaltek Ltd

Evaluation Commissioner:
UK Ship Register

Evaluation date:
Wed Jun 25 2024

Executive Summary

The website is built with good practice and accessibility in mind. The semantic HTML can be natively navigated by all modern browsers, via a keyboard only. Text descriptions are used generously and imagery, colour, shapes have no bearing on information consumption

Scope of the Evaluation

Website name:
UK Ship Register

Scope of the website
All web content of the public website of UK Ship Register. located at <https://ukshipregister.co.uk>

WCAG Version
2.2

Conformance target
AA

Accessibility support baseline
Not provided

Additional evaluation requirements
Not provided

Detailed Audit Results

Summary

Reported on 55 of 55 WCAG 2.2 AA Success Criteria.

- 36 Passed
- 2 Failed
- 0 Cannot tell
- 17 Not present

- 0 Not checked

All Results

1 Perceivable

1.1 Text Alternatives

Success Criterion	Result	Observations
1.1.1: Non-text Content	Result: Passed	Content entry is set up as to force all non-text content to receive an alt tag

1.2 Time-based Media

Success Criterion	Result	Observations
1.2.1: Audio-only and Video-only (Prerecorded)	Result: Not present	
1.2.2: Captions (Prerecorded)	Result: Failed	A few Vimeo videos do not have captions available, for example the video on "About Us".
1.2.3: Audio Description or Media Alternative (Prerecorded)	Result: Not present	
1.2.4: Captions (Live)	Result: Not present	
1.2.5: Audio Description (Prerecorded)	Result: Failed	There are not alternative audio descriptions for the Vimeo videos

1.3 Adaptable

Success Criterion	Result	Observations
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1.3.1: Info and Relationships	Result: Passed	Semantic markup and logical structure is present throughout the site
1.3.2: Meaningful Sequence	Result: Passed	Block layouts have been designed with logical structure in mind
1.3.3: Sensory Characteristics	Result: Passed	Shape, colour, size, visual location, orientation and sound have no impact on consumption of content across the site
1.3.4: Orientation	Result: Passed	All aspects of the website have been built responsively and work in any orientation
1.3.5: Identify Input Purpose	Result: Passed	All form inputs are correctly labelled and purposeful for screen readers

1.4 Distinguishable

Success Criterion	Result	Observations
1.4.1: Use of Color	Result: Passed	Colour does not play a role in conveying across the website
1.4.2: Audio Control	Result: Not present	
1.4.3: Contrast (Minimum)	Result: Passed	Contrast ratios across the site achieves the minimum 4.5:1, thanks in part to the UKSR design system
1.4.4: Resize text	Result: Passed	Text size can be increased up to 200% through browser tools and maintain full functionality
1.4.5: Images of Text	Result: Passed	No images of text are used on any pages throughout the site

1.4.10: Reflow	Result: Passed	Thanks to responsive design the website remains functional on screens as small as 320 x 256
1.4.11: Non-text Contrast	Result: Passed	User interface components and graphical objects achieve a contract ration of 3:1
1.4.12: Text Spacing	Result: Passed	The following is present throughout the website: Line height (line spacing) to at least 1.5 times the font size; Spacing following paragraphs to at least 2 times the font size; Letter spacing (tracking) to at least 0.12 times the font size; Word spacing to at least 0.16 times the font size
1.4.13: Content on Hover or Focus	Result: Not present	

2 Operable

2.1 Keyboard Accessible

Success Criterion	Result	Observations
2.1.1: Keyboard	Result: Passed	The website is fully navigable via a keyboard
2.1.2: No Keyboard Trap	Result: Passed	Focus can be moved away from all components using only a keyboard interface
2.1.4: Character Key Shortcuts	Result: Not present	

2.2 Enough Time

Success Criterion	Result	Observations
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2.2.1: Timing Adjustable	Result: Not present	
2.2.2: Pause, Stop, Hide	Result: Not present	

2.3 Seizures and Physical Reactions

Success Criterion	Result	Observations
2.3.1: Three Flashes or Below Threshold	Result: Passed	Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds

2.4 Navigable

Success Criterion	Result	Observations
2.4.1: Bypass Blocks	Result: Passed	A 'skip to main content' selector is used to bypass the navigation menu on each page
2.4.2: Page Titled	Result: Passed	Logical H1 tags are used for page titling
2.4.3: Focus Order	Result: Passed	Focus order is from top to bottom, left to right - similar to how a web page would be navigated by a user without additional needs
2.4.4: Link Purpose (In Context)	Result: Passed	Links are used and labelled logically
2.4.5: Multiple Ways	Result: Passed	Linking blocks, content menus and inline links are just some methods of finding pages in multiple ways
2.4.6: Headings and Labels	Result: Passed	Headings and labels are carefully labelled in a logical way

2.4.7: Focus Visible	Result: Passed	All clickable elements have a clear focus state
2.4.11: Focus Not Obscured (Minimum)	Result: Passed	No content is obscured or hidden due to keyboard focus

2.5 Input Modalities

Success Criterion	Result	Observations
2.5.1: Pointer Gestures	Result: Not present	
2.5.2: Pointer Cancellation	Result: Passed	Click activation occurs on the up-event of the key-press
2.5.3: Label in Name	Result: Not present	
2.5.4: Motion Actuation	Result: Not present	
2.5.7: Dragging Movements	Result: Not present	
2.5.8: Target Size (Minimum)	Result: Passed	All clickable objects are larger than 24x24px

3 Understandable

3.1 Readable

Success Criterion	Result	Observations
3.1.1: Language of Page	Result: Passed	HTML header tags specify the language used

3.1.2: Language of Parts	Result: Not present	
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3.2 Predictable

Success Criterion	Result	Observations
3.2.1: On Focus	Result: Passed	No context change will occur after focusing an element
3.2.2: On Input	Result: Passed	No unadvised context change will occur after changing the setting of a user interface component
3.2.3: Consistent Navigation	Result: Passed	Blocks and links are consistently placed
3.2.4: Consistent Identification	Result: Passed	All components that have the same functionality are consistently identifiable
3.2.6: Consistent Help	Result: Not present	

3.3 Input Assistance

Success Criterion	Result	Observations
3.3.1: Error Identification	Result: Passed	Inputs and forms respond back with a clear and concise error message to users
3.3.2: Labels or Instructions	Result: Passed	Descriptions of content entry are used around inputs
3.3.3: Error Suggestion	Result: Passed	The contact form input requirements are either present or appear on incorrect submission

3.3.4: Error Prevention (Legal, Financial, Data)	Result: Not present	
3.3.7: Redundant Entry	Result: Not present	
3.3.8: Accessible Authentication (Minimum)	Result: Passed	Login forms and 2FA can be saved by the browser and allowing pasting of credentials / codes

4 Robust

4.1 Compatible

Success Criterion	Result	Observations
4.1.2: Name, Role, Value	Result: Passed	All relevant components have logical names and labels
4.1.3: Status Messages	Result: Not present	

Sample of Audited Web Pages

1. Home Page - <https://ukshipregister.co.uk/>
2. Block Page - <https://ukshipregister.co.uk/about-us>
3. Content Page - <https://ukshipregister.co.uk/seafarers/certification>
4. Contact Page - <https://ukshipregister.co.uk/contact>
5. News / Events - <https://ukshipregister.co.uk/news-events>
6. Article - <https://ukshipregister.co.uk/news/new-regulations-improve-safety-sea>

Web Technology

HTML, CSS, WAI-ARIA, JavaScript, Drupal 10

Recording of Evaluation Specifics

Not provided