

Documenting a Democracy

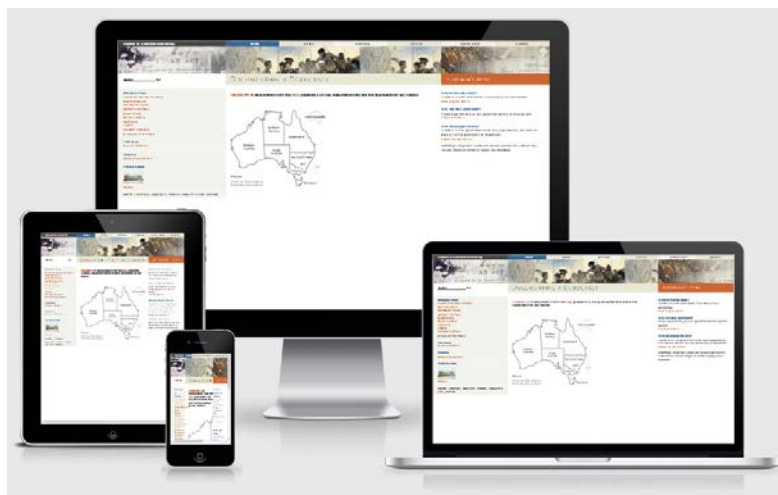
foundingdocs.gov.au

gov CMS

Migration Complexity

Overview

Website Page Count	1764	Responsive Design	F
WCAG Issues (2.0 A)	19	Design Complexity	5/10
WCAG Issues (2.0 AA)	1	Application Complexity	N/A
Broken Links (internal)	4	Page Hits (analytics)	149k
Broken Links (external)	16	Technology Stack	Static



<https://moadoph-analysis.thinkstream.com.au/foundingdocs>

Assessment Dashboard



SEO



Usability



Performance



Social



Security



Findings



Branding / Design

The site employs a number of page layouts including landing page, category/roll up page, individual item pages and detailed descriptive pages.

The site includes a traditional site menu at the top of the page, contextual / section menu in the left hand column (page dependent), breadcrumb which is not consistent and as the site is served statically it leverages the Google index for its search functionality.



GovCMS Considerations

The site is currently served statically. Re-creating the site in GovCMS will require considerable effort to update the branding to address the significant WCAG and usability issues (modern browser compliance) that exist.

As the content is currently statically served but looks to have originally been derived from a database driven system, migration of the content into GovCMS would require the objects and associated metadata to be recreated in a compatible database. The front end application necessary to replicate the existing functionality would need to be developed as an extension of the GovCMS out-of-the-box-offering.



Accessibility

The branding has a significant number of accessibility issues (WCAG 2.0 A and AA) which affect the majority of site pages.

Pages with WCAG 2.0 A issues are unusable for some people, pages with WCAG 2.0 AA issues make it difficult for some people to use the page.

The site does not contain any AGLS Metadata, which is mandatory for all Australian Government Agency Websites.



Responsive Design

The site either does not have a meta viewport specified, or it is configured incorrectly. Viewports are important to ensure that page content resizes appropriately for different devices, in particular mobile and tablet.

There is some text on the site that is small and may not be legible enough for particular users. Some of the links or buttons on the site may be too small for a user to easily tap on a touchscreen.



Broken Links

The site contains a number of internal and external broken links. For a site of this age, it is expected that the external broken links will continue to grow as remote content becomes no longer available or is moved.

Internal links include links to pages, images or web artefacts within the current site, whilst external links can include web pages hosted on external sites, scripts / web resources from public repositories and multimedia files hosted on external sites.

Technical Recommendation

The Documenting a Democracy site has a medium-high complexity rating, requiring considerable effort to recreate the static content within the GovCMS environment whilst maintaining the existing site structure (so as not to cause broken links as URL's change).

If this site is no longer actively maintained, it is already a static site and should continue to serve the content through the newly agreed approach to handling the museums static websites.

	Site Complexity	Functionality	Currency	Delivery	Conclusion
Keep/Make Static	Large / Complex	Out of the Box	Not Updated	Static	Keep a Static Website
Move to GovCMS	Small / Simple	Extended	Updated Often	Dynamic	