

Prime Ministers

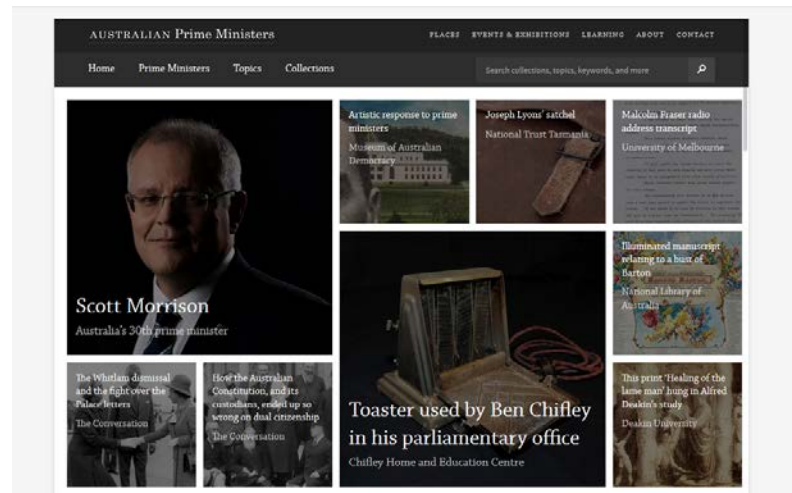
primeministers.moadoph.gov.au

gov CMS

Migration Complexity

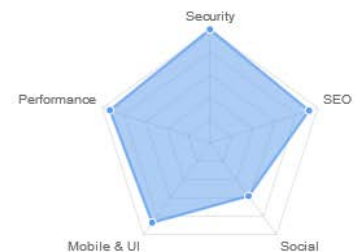
Overview

Website Page Count	2686	Responsive Design	A
WCAG Issues (2.0 A)	10	Design Complexity	6/10
WCAG Issues (2.0 AA)	4	Application Complexity	8/10
Broken Links (internal)	90	Page Hits (analytics)	110K
Broken Links (external)	210	Technology Stack	Rails



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

Assessment Dashboard



Findings



Branding / Design

The site employs numerous page layouts across a large number of logically grouped content sections.

The site includes a traditional site menu at the top of the page, a breadcrumb (which does not include the current page) and a number of search-enabled sections and site search powered by elastic search.



GovCMS Considerations

The site is incredibly complex, and the difference in page layouts and UI elements across each of the sections that contain extended dynamic functionality would indicate that the site and the supporting applications have been implemented through a number of iterative builds.

Observed functionality to be replicated includes:

- Metadata driven categories, content and charts exist in multiple sections across the site.
- The site provides index data from a number of other sites and it is not clear if this is provided through an API or the result of a site crawling function in an application developed to support the website.



Accessibility

The branding has a 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

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 significant number of internal and external broken links given its relatively recent development and high visitor count. 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 Prime Ministers site has an extremely high complexity rating, requiring considerable effort to reproduce the current functionality (assessed on the end result only at this stage) within the GovCMS environment.

Due to the complexity and extensive use of custom developed applications within the Prime Ministers website, it is recommended that a more detailed examination of the site and its supporting applications be undertaken to accurately assess what, if any, sections of the site can be moved to the GovCMS platform.

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