

Accessibility Roadmap for Engineering Village (March 2026)

We are committed to making Engineering Village accessible to all users. Based on our ongoing roadmap, we have made significant strides in meeting global accessibility standards (WCAG). Here is an overview of our recent progress and what we are working on next.

Recently completed improvements

Screen reader & labeling updates

- Search tools: Checkboxes and complex menus on search pages now have clear, programmatic names.
- Support features are now fully labeled.
- Code accuracy: We have cleaned up technical attributes (ARIA) across all core search pages to ensure they are interpreted correctly by screen readers.

Page structure & logical grouping

- Logical structure & grouped controls in place for most search components.
- Group semantics for Alerts have been corrected.

Keyboard navigation & focus order

- Pagination: Users can now reach and trigger pagination controls without a mouse.
- Keyboard traps: We have eliminated major traps, ensuring focus can move freely through the page.
- Facets access: We have optimized tab access to search facets.

What's next

Our upcoming focus is to ensure the platform remains fully functional and legible for users who require high levels of screen magnification.

Zoom, resizing, & reflow

- High-level magnification: We are working to ensure all page content remains visible and interactive at 200% to 400% zoom without losing information.
- Preventing content loss: Future updates will focus on preventing pagination links and action buttons from being clipped or hidden when the browser is resized.
- Responsive text layouts: We will implement support for increased text spacing and responsive reflow to ensure a smooth reading experience across all devices.