Kaltura Video Player - Video Accessibility

Kaltura’s goal is to enable any video to reach anyone, anytime, anywhere. To achieve this goal, Kaltura is committed to making video accessible to people with a diverse range of hearing, sight and cognitive ability. With the recent release of Kaltura’s upgraded video player, this commitment has taken another step forward: following the w3c Accessible Rich Internet Applications recommendations, and in collaboration with accessibility experts, Kaltura has created the industry leading accessible video player.

Key Features Include:

- **Accessible by Default**: All Kaltura players are now 508 compliant by default, and compatible with the accessibility guidelines.
- **HTML5 Support**: All of the player’s UI components are available via HTML5. Controls are available via HTML5 even when the video is being served on Flash.
- **Screen Reader Support**: The players use hidden text elements for every non-text UI element and are tested against JAWS and other screen readers.
- **Captions**: Support for multiple workflows for multi-language closed captions.
- **Audio Description Tracks**

  **Controls:**
  - Color blind compliant
  - High contrast
  - Does not require dragging keyboard
  - Short cut controls matching internet video player standard (YouTube)
  - HTML role markups and aria-labels for all controls, including sliders used for playhead and volume control

- **Tabs:**
  - Tab index for all user interactive components
  - Tab into and tab out of player
  - Playback rate control
  - Support for custom mapping arbitrary notifications (easily make new plugins accessible)

Learn more about Kaltura at http://corp.kaltura.com/.