# Revised 508 Standards Applicability Checklist

This checklist will help you communicate accessibility requirements for information and communication technology (ICT) items in contracting documents or systems requirements documentation.

**Name of ICT Item:**

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Select all that apply:

## General Exceptions

* Legacy ICT
* National Security Systems
* ICT Acquired Incidental to a Federal Contract
* Functions Located in Maintenance or Monitoring Spaces
* Undue Burden
* Fundamental Alteration
* Best Meets

## Hardware Standards

* 402 Closed Functionality
* 403 Biometrics
* 404 Preservation of Information Provided for Accessibility
* 405 Privacy
* 406 Standard Connections
* 407 Operable Parts
* 408 Display Screens
* 409 Status Indicators
* 410 Color Coding
* 411 Audible Signals
* 412 ICT with Two Way Voice Communications
* 413 Closed Caption Processing Technologies
* 414 Audio Description Processing Technologies
* 415 User Controls for Captions and Audio Descriptions

## Software Standards

* 502 Interoperability with Assistive Technology
* 503 Application
* 504 Authoring Tools

## Support Services & Documentation Standards

* 602 Support Documentation
* 603 Support Services

## Functional Performance Requirements

The following apply when the 508 Standards do not address one or more functions of the ICT, or when determining “equivalent facilitation.”

* 302.1 Without Vision
* 302.2 With Limited Vision
* 302.3 Without Perception of Color
* 302.4 Without Hearing
* 302.5 With Limited Hearing
* 302.6 Without Speech
* 302.7 With Limited Manipulation
* 302.8 With Limited Reach and Strength
* 302.9 With Limited Language, Cognitive, and Learning Abilities

## Electronic Content Standards

### WCAG Level A Requirements

* + [1.1.1 Non-text Content](http://www.w3.org/TR/WCAG20/#text-equiv-all)
	+ [1.2.1 Audio-only and Video-only (Prerecorded)](http://www.w3.org/TR/WCAG20/#media-equiv-av-only-alt)
	+ [1.2.2 Captions (Prerecorded)](http://www.w3.org/TR/WCAG20/#media-equiv-captions)
	+ [1.2.3 Audio Description or Media Alternative (Prerecorded)](http://www.w3.org/TR/WCAG20/#media-equiv-audio-desc)
	+ [1.3.1 Info and Relationships](http://www.w3.org/TR/WCAG20/#content-structure-separation-programmatic)
	+ [1.3.2 Meaningful Sequence](http://www.w3.org/TR/WCAG20/#content-structure-separation-sequence)
	+ [1.3.3 Sensory Characteristics](http://www.w3.org/TR/WCAG20/#content-structure-separation-understanding)
	+ [1.4.1 Use of Color](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-without-color)
	+ [1.4.2 Audio Control](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-dis-audio)
	+ [2.1.1 Keyboard](http://www.w3.org/TR/WCAG20/#keyboard-operation-keyboard-operable)
	+ [2.1.2 No Keyboard Trap](http://www.w3.org/TR/WCAG20/#keyboard-operation-trapping)
	+ [2.2.1 Timing Adjustable](http://www.w3.org/TR/WCAG20/#time-limits-required-behaviors)
	+ [2.2.2 Pause, Stop, Hide](http://www.w3.org/TR/WCAG20/#time-limits-pause)
	+ [2.3.1 Three Flashes or Below Threshold](http://www.w3.org/TR/WCAG20/#seizure-does-not-violate)
	+ [2.4.1 Bypass Blocks](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-skip) (not required for software)
	+ [2.4.2 Page Titled](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-title)
	+ [2.4.3 Focus Order](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-focus-order)
	+ [2.4.4 Link Purpose (In Context)](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-refs)
	+ [3.1.1 Language of Page](http://www.w3.org/TR/WCAG20/#meaning-doc-lang-id)
	+ [3.2.1 On Focus](http://www.w3.org/TR/WCAG20/#consistent-behavior-receive-focus)
	+ [3.2.2 On Input](http://www.w3.org/TR/WCAG20/#consistent-behavior-unpredictable-change)
	+ [3.3.1 Error Identification](http://www.w3.org/TR/WCAG20/#minimize-error-identified)
	+ [3.3.2 Labels or Instructions](http://www.w3.org/TR/WCAG20/#minimize-error-cues)
	+ [4.1.1 Parsing](http://www.w3.org/TR/WCAG20/#ensure-compat-parses)
	+ [4.1.2 Name, Role, Value](http://www.w3.org/TR/WCAG20/#ensure-compat-rsv)

### WCAG Level AA Requirements

* + [1.2.4 Captions (Live)](http://www.w3.org/TR/WCAG20/#media-equiv-real-time-captions)
	+ [1.2.5 Audio Description (Prerecorded)](http://www.w3.org/TR/WCAG20/#media-equiv-audio-desc-only)
	+ [1.4.3 Contrast (Minimum)](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-contrast)
	+ [1.4.5 Images of Text](http://www.w3.org/TR/WCAG20/#visual-audio-contrast-text-presentation)
	+ [2.4.5 Multiple Ways](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-mult-loc) (not required for software)
	+ [2.4.6 Headings and Labels](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-descriptive)
	+ [2.4.7 Focus Visible](http://www.w3.org/TR/WCAG20/#navigation-mechanisms-focus-visible)
	+ [3.1.2 Language of Parts](http://www.w3.org/TR/WCAG20/#meaning-other-lang-id)
	+ [3.2.3 Consistent Navigation](http://www.w3.org/TR/WCAG20/#consistent-behavior-consistent-locations) (not required for software)
	+ [3.2.4 Consistent Identification](http://www.w3.org/TR/WCAG20/#consistent-behavior-consistent-functionality) (not required for software)
	+ [3.3.3 Error Suggestion](http://www.w3.org/TR/WCAG20/#minimize-error-suggestions)
	+ [3.3.4 Error Prevention (Legal, Financial, Data)](http://www.w3.org/TR/WCAG20/#minimize-error-reversible)

This checklist was developed by the U.S. Federal Government Revised 508 Standards Transition Workgroup. Members include the U.S. Federal CIO Council Accessibility Community of Practice, the U.S. Access Board, and the General Services Administration.

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