

# No Way To Fake It

Validating real-world accessibility conformance using live product accessibility demos

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### Agenda

- Background
  - What | When | Why
  - Role in accessible ICT Procurement
  - Preparing for demo
- Live Demo
- Takeaways
  - How to Use Information From Demo
  - CCCAC Training



## Background



### Accessible ICT procurement objectives



Identify Real-World Accessibility Barriers



Work with Vendors to Fix Barriers



Develop Plan for Alternative Access

# What is a Live Product Accessibility Demo?

**LIVE** demo

No recordings

Use college provided script

Demo Environment

**NVDA** 

No JAWS or VoiceOver

A11y quick checks

WAVE Toolbar

Enlarge to 200%

Disable CSS

Walkthrough use case

Using assistive technology

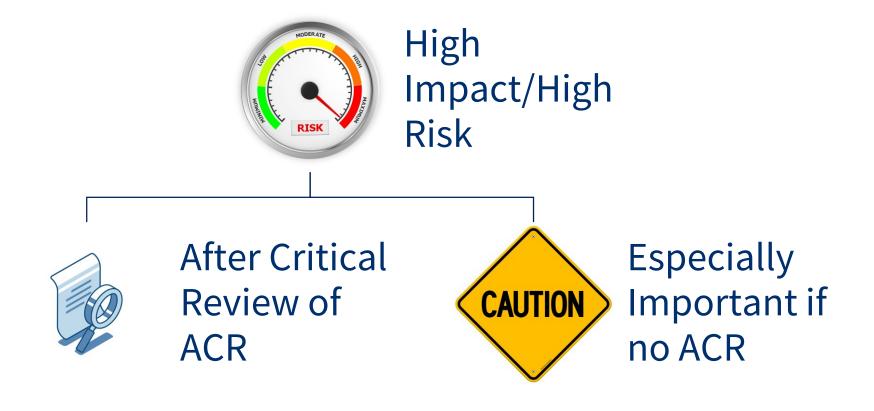
Using alternative input methods

Vendor A11y capabilities

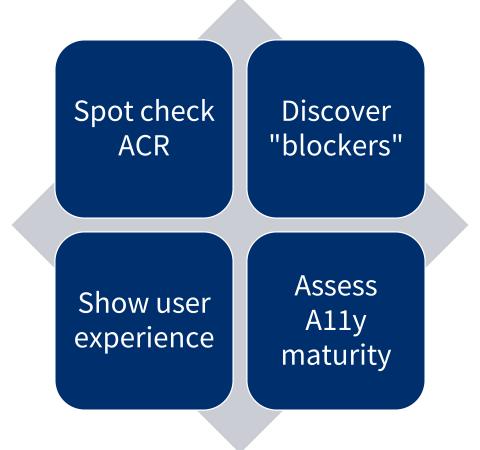
Answer questions provided in script



#### When to Conduct a Demo



### Why do a Demo?





### **Demo Role in ICT Procurement Processes**

- Documentation (ACR)
- Use/Usage
- Prioritization

Pre-Purchase Processes

### Accessibility Evaluation

- Critical Review (ACR)
- Manual Testing
- Automated Testing

- A11y integration
- Contract language
- Procurement ICT

Procurement Processes

Live Product A11y Demo





### **Preparing for Demo**



### **College Prep for Demo**

Determine functionality to be demoed

**Develop Use Cases** 

Ensure knowledgeable moderator and notetaker are available

Invite Key College Stakeholders to Demo



### **Vendor Prep for Demo**

Review college provided demo script

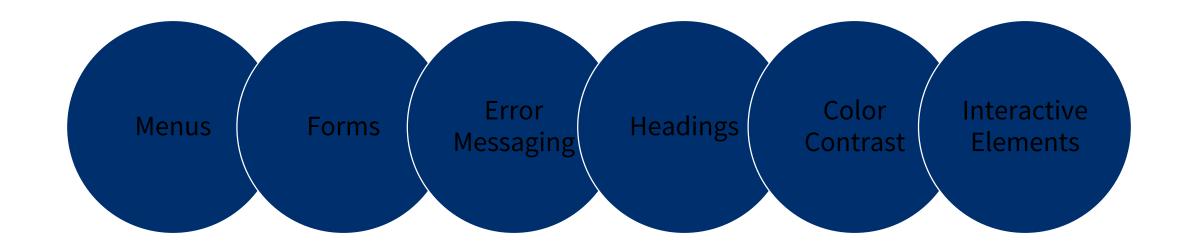
Identify staff to conduct demo

Install required technology on demo workstation

Be prepared to answer questions from script



#### **UI Elements to Evaluate**



### **Live Demo - Steps**

Use WAVE evaluation tool

Raise text size to 200%

Disable style sheets

Use Case using keyboard only

Use Case using Screen Reader



### **Takeaways**



### **How to Use Information**

Vendor Update ACR

> Accessibility Roadmap

College

Add Roadmap to contract

Create EEAAP



### **Accessibility in Procurement Courses**

#### Pre-Purchase Processes

#### 4 Courses

- Intro to Pre-Purchase Processes
- Intro to Obtaining the ACR
- Gathering Pre-Purchase Info for A11y Review
- Determining the Impact and Review Level

#### **Accessibility Evaluation**

#### 7 Courses

- ACR Header Essentials
- Evaluating A11y Conformance (ACR)
- Mastering Critical ACR Review
- Vendor Consultation
- Guide to Live Product A11y Demonstrations
- Understanding/Evaluating Vendor Accessibility Statements
- Vendor Accessibility Roadmap Essentials



### Questions?

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