

# Accessibility in the AI Era

NACO Webinar



## Presenters



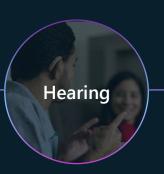
Angela Lean
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Permanent

Limb difference

**Temporary** 

Broken arm

Situational

New parent

Progressive

ALS/MND

## Accessibility is an opportunity for innovation

1.3 Billion

people in the world have a disability

75%

of disabilities are invisible

1 in 10

people with disabilities have access to the tech they need

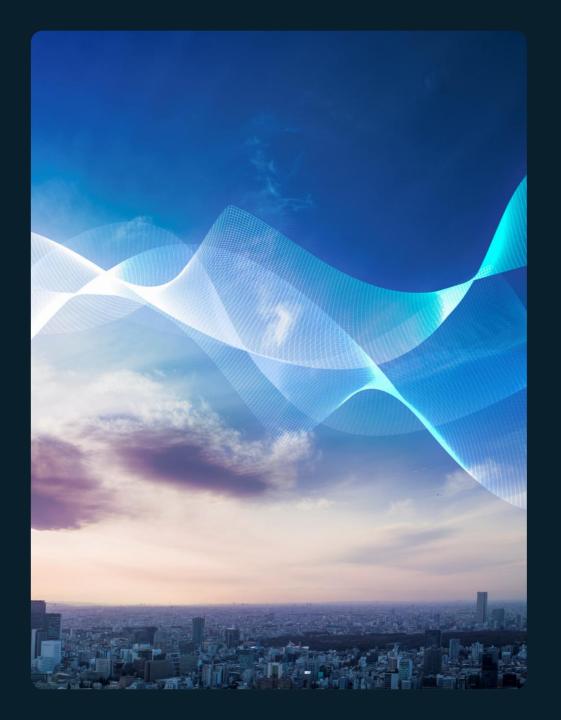
91%

of people with disabilities see Copilot as helpful AT

## Generative AI and Accessibility

Paradigm shifting innovation

- Individualized assistance available to millions of people across spectrum of disability
- Opportunity to create more inclusive experiences at unprecedented scale
- Potential to transform accessibility as a practice, making inclusive design imperative



## Accessible AI is Responsible AI



Be Accessible: Inclusive and accessible by design



**Incorporate** Disability Data and protect against ableism



Foster Innovation: Push for paradigm shifts to empower disabled users

### AI-powered assistant enabling an accessible workforce



Inclusively embedded within Microsoft 365 Apps

Dyslexia	Neurodiversity	Mobility	Vision
Summarize a document or webpage Writing an email reply	Change the tone of my email  Summarize past projects, stakeholders, and resources  Teams meeting chat interrogation	Teams meeting recap Create first draft of a document or presentation	Summarize an inaccessible document Summarize a whiteboard
Inspire me in Word Rewrite the following text in plain language		Search for conversations- email, Teams chat, documents Access companywide information	Create a first draft of a document or presentation

This is my Copilot. How can yours help you?

This is my Copilot - YouTube

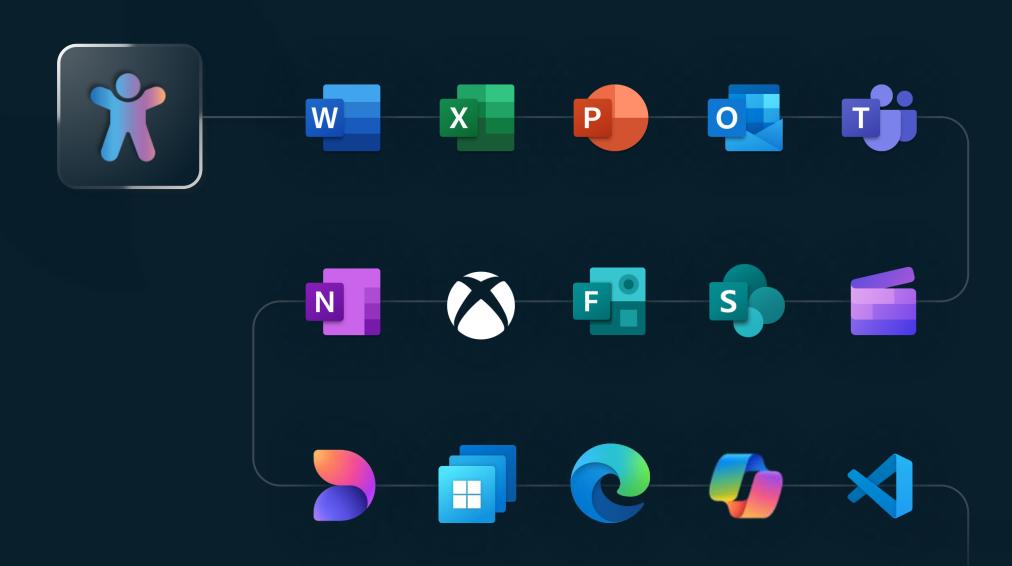


5.5M

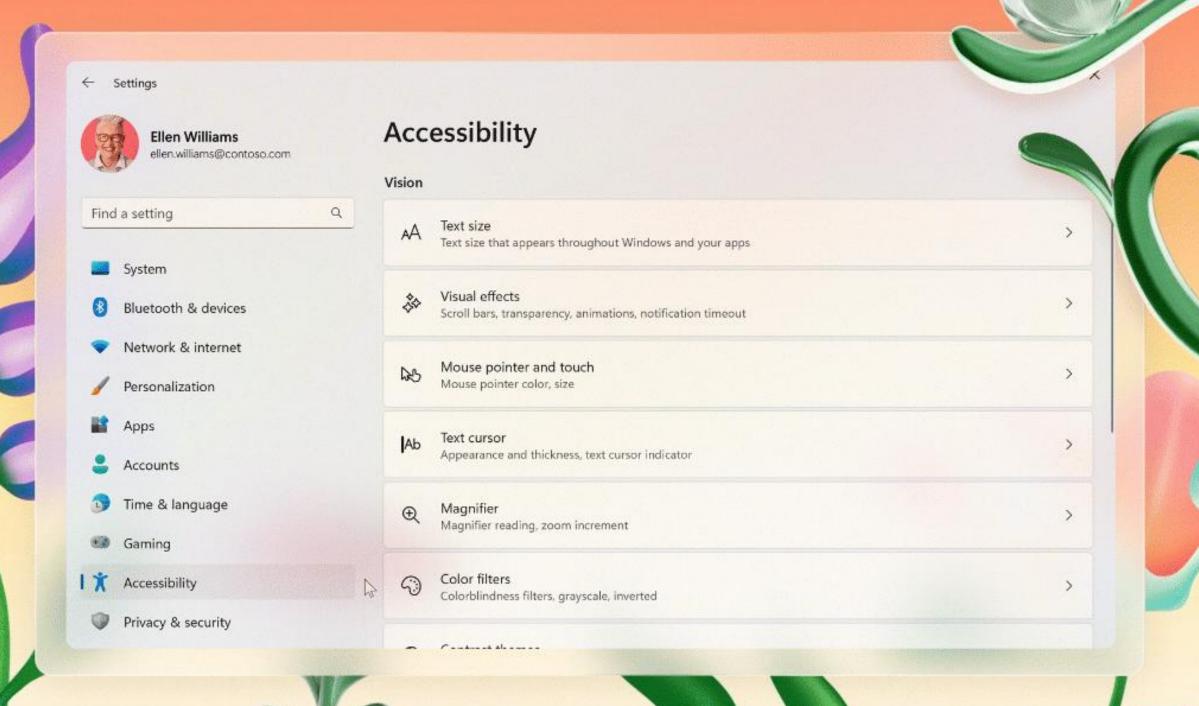
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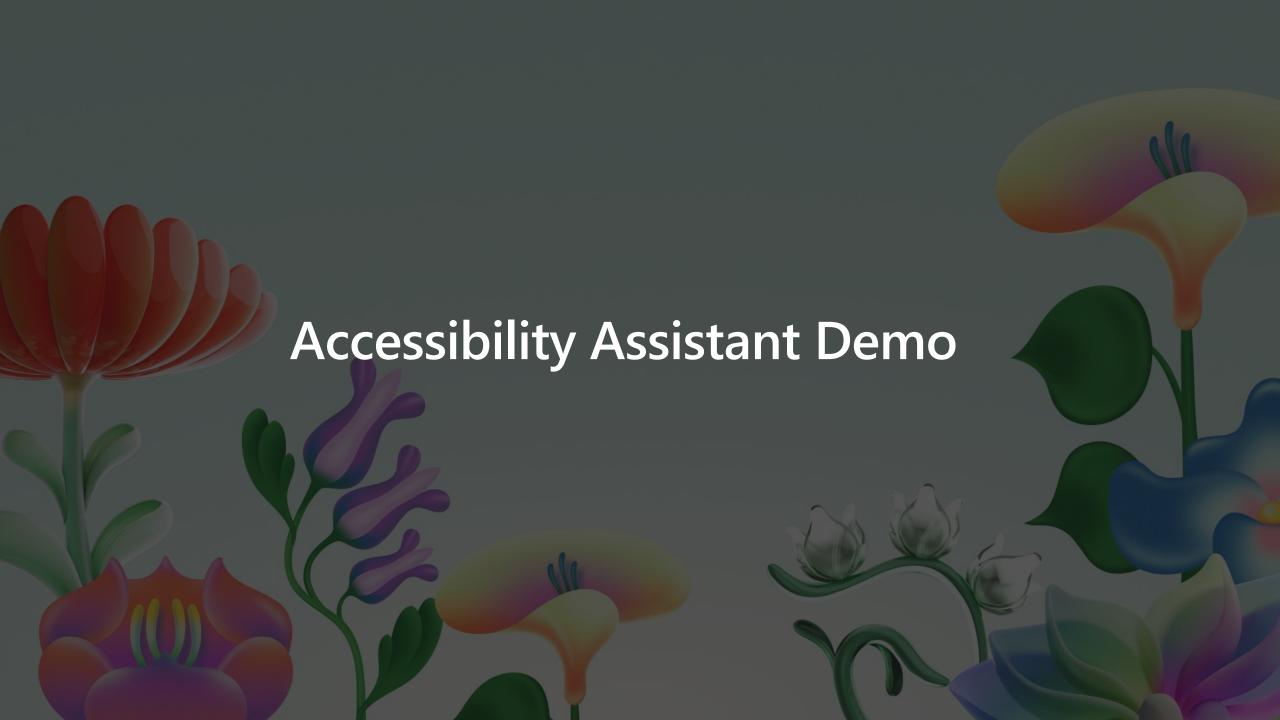


Microsoft.com/accessibility/resources









### **Press Release**

February 25, 2025

**Partnership** 

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**Email** 



DCAS, MOPD, and NYC Talent have partnered with Microsoft to launch a first-of-itskind Digital Accessibility Training, providing city employees with key resources to create accessible content for all members of the community

City of New York Sets New

**Standard for Accessibility** 

**Training with Microsoft** 

New York - Today, the Department of Citywide Administrative Services (DCAS), the Mayor's Office for People with Disabilities (MOPD), the Mayor's Office of Talent and Workforce Development (NYC Talent) and its Center for Workplace Accessibility and Inclusion in collaboration with Microsoft announced the launch of a citywide Digital Accessibility Training. The innovative new training will equip City of New York employees with the tools and resources needed to produce accessible content for all members of the community, expanding access to critical city information for all residents. The Digital Accessibility Training will be available to all of the City's over 300,000 employees, reflecting the City's commitment to fostering a more inclusive digital environment across all its online platforms.



#### Resources

Ask Microsoft Accessibility <u>aka.ms/AskMA</u>

Enterprise Disability Answer Desk <u>aka.ms/eDAD</u>

Accessibility Fundamentals <u>aka.ms/AccessibilityFundamentals</u>

Accessibility Insights Accessibility Insights.io

Creating accessible documents Accessibility in M365

# Thank you!

## **Questions?**