

NC DEPARTMENT OF HEALTH AND HUMAN SERVICES

Inclusion Works: Assistive Technology and Paths to CIE Guide Demo

Lunch and Learn

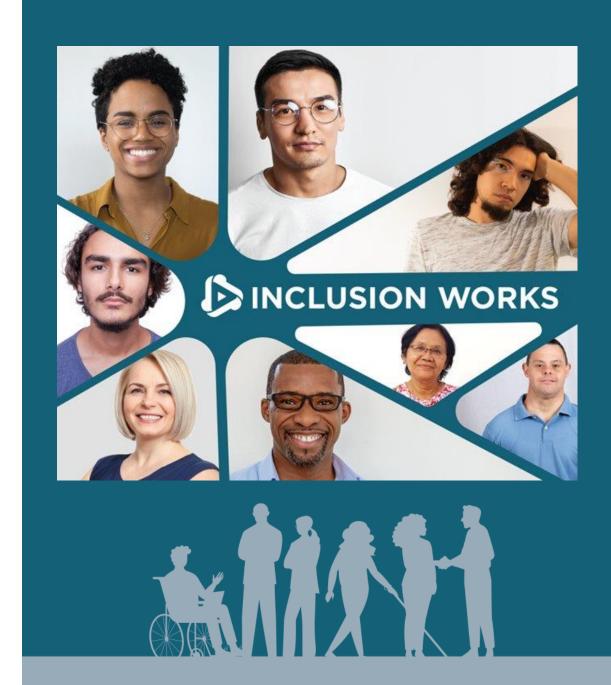
Julie Dutchess, ATP NCATP Chris Vargovick, Data Reporting Manager

June 19, 2024

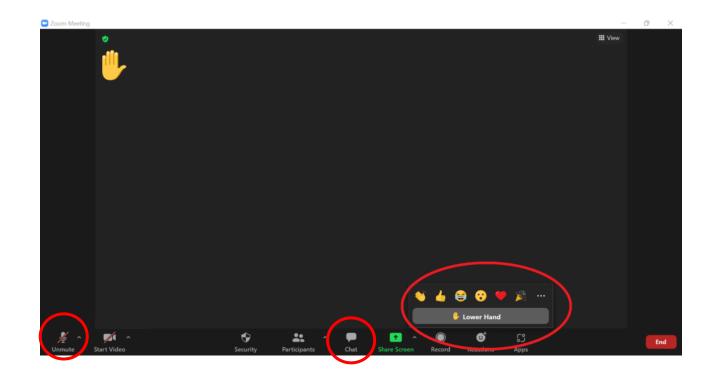


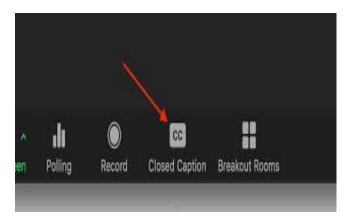
Agenda

- 1. Welcome
- 2. Assistive Technology in the Workplace
- 3. Paths to CIE Demo
- 4. Q&A



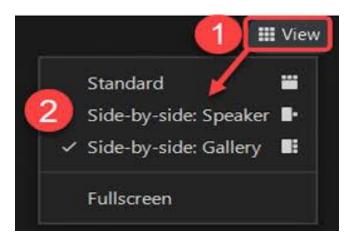
- Reminders about the webinar technology:
 - Please make sure you are using a computer or smart phone connected to the internet, and the audio function is on, and the volume is turned up.
 - Please make sure your microphones are muted for the duration of the call unless you are speaking or asking questions.
 - To ask questions, use the "Chat" feature or click the hand icon located on your control panel, and we will answer as many questions as time allows after the presentation.





•	Closed	Captioning
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• For closed-captioning options select the "Closed Caption" feature located on your control panel



- Adjusting Video Layout and Screen View
 - To adjust the video layout and screen view, select the "View" feature located in the top-right hand corner of your screen.

Assistive Technology

Overview of Assistive Technology

With A Focus on Employment: I/DD







Topics Covered Today...

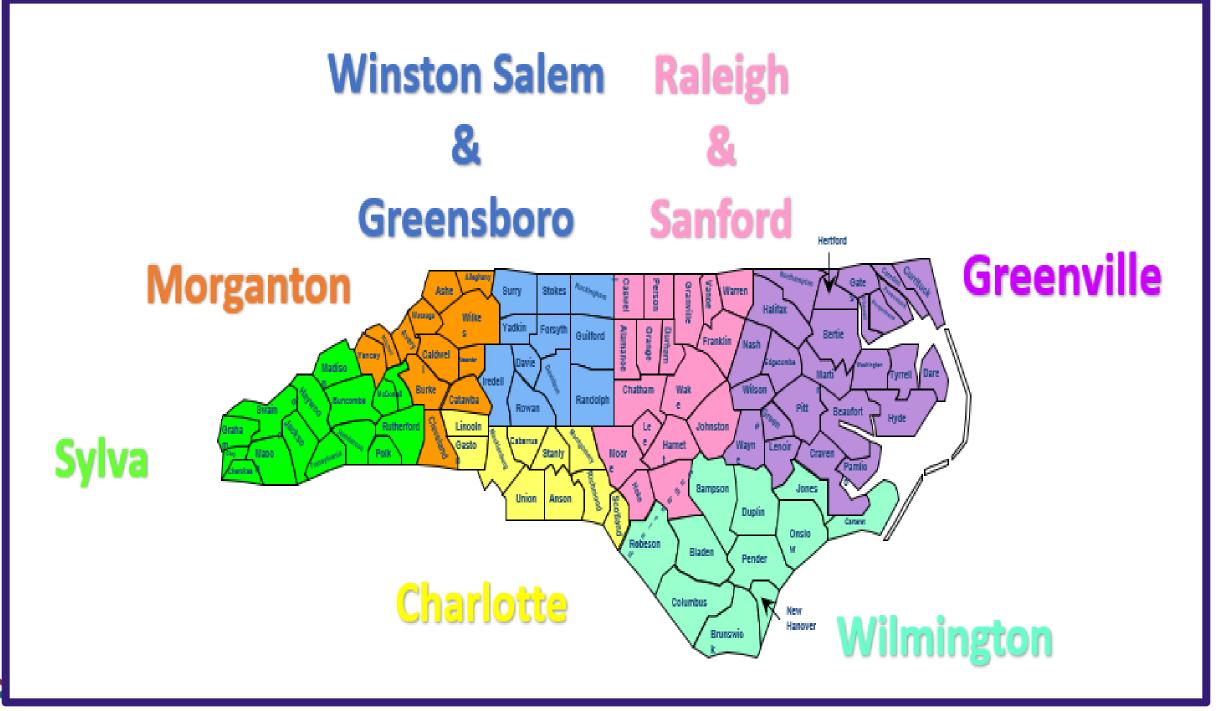
- Overview of NCATP
- Discuss Assistive Technology

 What it is
 - Categories
- AT examples in the workplace



What is NCATP?

- State and Federally Funded Assistive Technology Program
- State Agency:
- Department of Health and Human Services
 - Division of Employment and Independence for People with Disabilities
 - NCATP
- Under the 21st Century Assistive Technology Active
 - Each state has an AT Program
- Increase statewide access to assistive technology
- Promote public awareness of AT devices and services
- Serve all 100 counties; 9 AT Centers



Who We Serve:

- Individuals of all ages
- Individuals with varying abilities
- Family members/caregivers
- Educators & Administrators
- Farmers and family members
- Professionals in disability related fields
- Employers/employees in private/public settings
- Anyone with a want/need to know about AT







NCATP Services

No Cost Services:

- In-person, Virtual & Recorded demonstrations
 - **<u>AT4ALL</u>**
- Short-term device loans
- Information and referral
- Awareness activities
- AT reuse
- Information on funding resources
- Alternative financing
 - Self Help
- NC RAMMP

INCLUSION WORKS Short term loan of portable

Fee Based:

- AAC
 - Assessments
- AT Assessments
- Farm Assessments
- Technical Assistance
- Training
 - Individual
 - Group

NCATP Website



statewide to people of all ages and abilities. NCATP leads North Carolina's efforts to carry out the federal Assistive Technology Act of 2004 by providing device demonstration, short-term device loans, and reutilization of assistive technology. We promote independence for people with disabilities through access to technology.



TEAMWORK MAKES THE DREAM WORK



Get to know your local AT and/or SLP

Now the big question is...

What is Assistive Technology





AT Definition



Assistive Technology Device "...any item, piece of equipment or product system, whether acquired commercially off the shelf, modified, or customized, that is used to increase, maintain, or improve functional capabilities of individuals with disabilities."

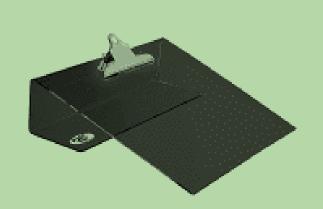




Low/No Tech

WEEKLY SCHEDULE









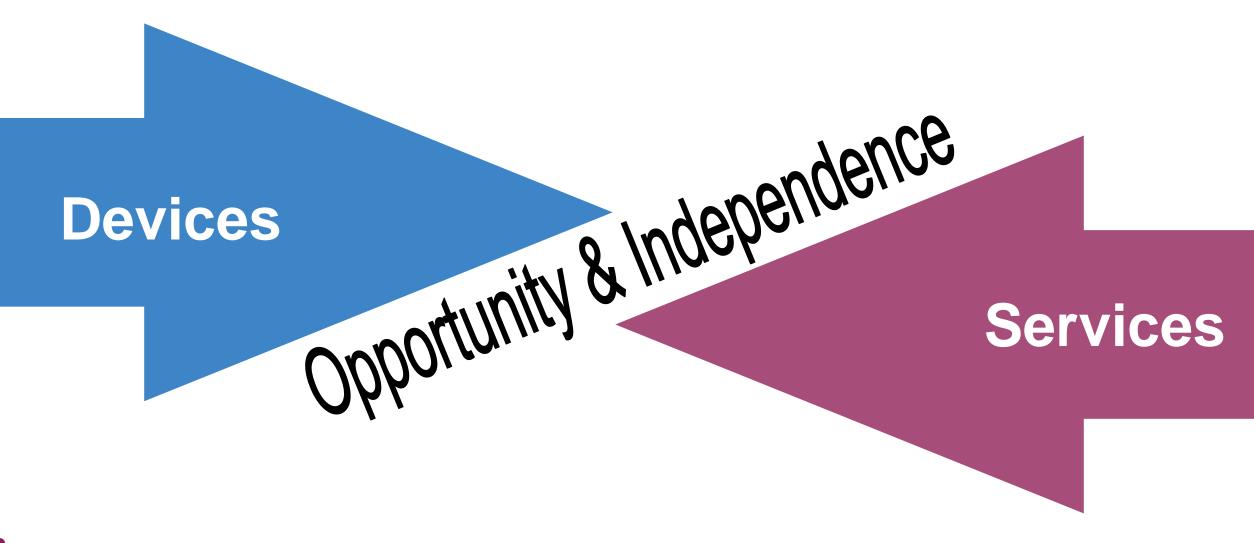


Assistive Technology Service

Any service that directly assists an individual with a disability in the

selection, acquisition, or use of an assistive technology device.

ASSISTIVE TECHNOLOGY



Categories of AT

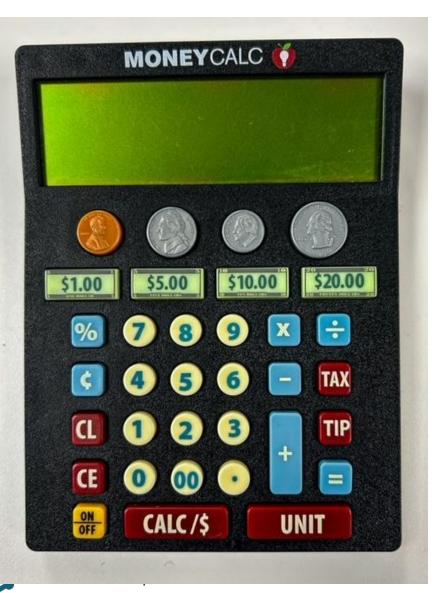
- Activities of Daily Living
- Communication
- Computer Access
- Education, Learning &

Cognition

- Positioning/Mobility
- Recreation/Leisure/Gaming
- Hearing
- Vision
- Smart Home
- Vehicle

Assistive Technology is related to function rather than to a specific disability

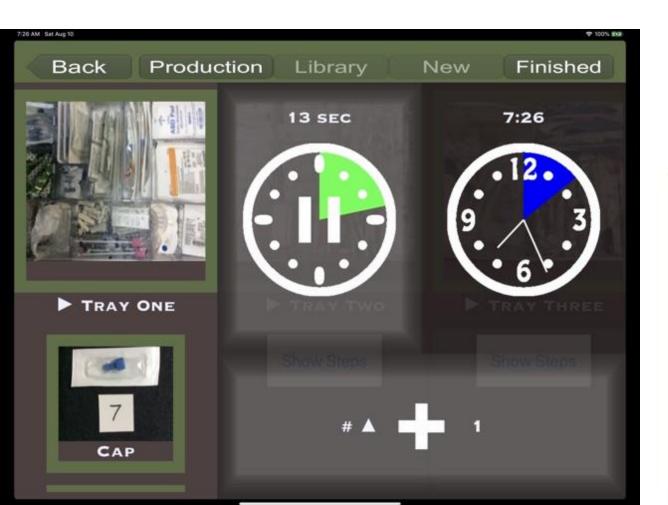




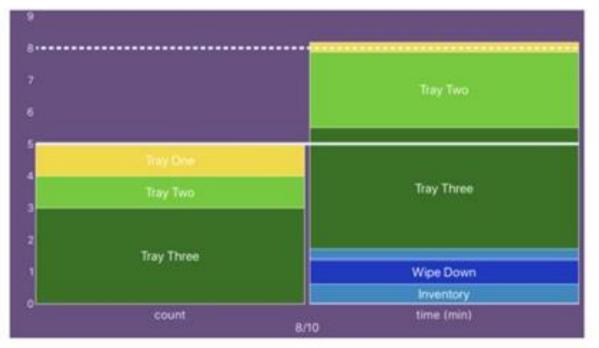
• To Do List • Task List • Reminders 55 15. aper from each sta ant of Y · COMPLETED bir 30 TIME TIMER TIME TIMEF "Get ready" to go back to Clean area Bathroom Same Task at 9:00 am Task will change after lunch LUNCH



Work Autonomy App











Summary Transcript Otter Chat

Accessibility in virtual classrooms was discussed, with Speaker 1 highlighting tools like Otter AI and Google Lens for note-taking and reading. Speaker 6 shared their experience in Florida, where they encountered different challenges. Unknown Speaker emphasized the importance of collaboration and innovation in improving accessibility in education. Speakers also discussed the importance of keeping assistive technology current

Summary Transcript

Summary Keywords

put, switches, working, find, hand, literally, nice, siri, low tech, state, diy, <u>Show more</u>

Otter Chat

Speakers

Speaker 6, Speaker 5, Speaker 4, Speaker 3, Speaker 2, Speaker 1

Speaker 1 0:00

I don't know if I'm connected, okay? So as I

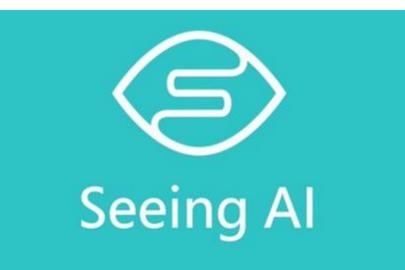
o:00 51:59 Э ▶ ⓒ <u>1x</u> _∮ ▣ ⊠

Summary Transcript Otter Chat Chat is visible to all conversati... J Julie Dutchess Just now Otter what is google lens about Otter Just now Google Lens is an image recognition tool developed by Google According to

recognition tool developed by Google. According to the meeting context, Speaker 2 introduced Google Lens as an app that allows users to take

Ask anything about this n <

INCLUSION WORKS | MARCH







Using Ai and VR in the Employment Process



School

- Training
 - Soft Skills
 - Technical
 - Memory
- Career Exploration





Employment

- Ongoing Training
 - Soft Skills
 - Technical
 - Memory

Virtual Reality















Case Study

- PATHSS (Project Achieve for Transitioning High School Students)
- LiveSafe App (now the Carolina Ready Safety App) with the Friend Walk feature
- Google Maps:
 - Walking directions
- Google Sheets for Budgeting
- The following apps:
 - FaceTime
 - Harris Teeter
 - All Recipes
 - Food Tracker
 - Alarms
 - Weather
- Transitioning to Own Apartment with a Roommate
- Transitioning from Externship to Permanent Status at Job



Case Study

After AT Evaluation:

Added/Replaced:

- iPad with durable case
- Apps:
 - Work Autonomy
 - Visual Schedule Planner (at home)
 - iMovie for Digital Resume
 - Proloquo2Go (repairing conversation
 - Echo Show, Dot and Accessories





Paths to CIE Demo

Inclusion Works has produced a new resource - Paths to CIE Guide to reduce the barriers to accessing CIE by clarifying the variety of supports available



Understanding the barriers

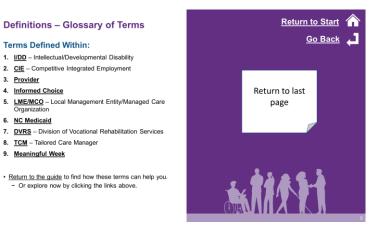
- There are many CIE supports available and even more ways to access them
- Service options change based on:
 - Desired outcome: Have you made an Informed Choice?.
 - Personal details- Do you have Medicaid? Do you already have a provider?.
- This can be overwhelming for individuals seeking CIE



Organization

- To help care providers support individuals in understanding who can help, defining key terms, and previewing what supports are available an interactive tool was created
- Tool allows individuals to explore resources most relevant to their own situation
- · Includes a Glossary of Terms to define insider jargon and demystifies the CIE journey





You can find the new Paths to CIE Guide on the Inclusion Works Website

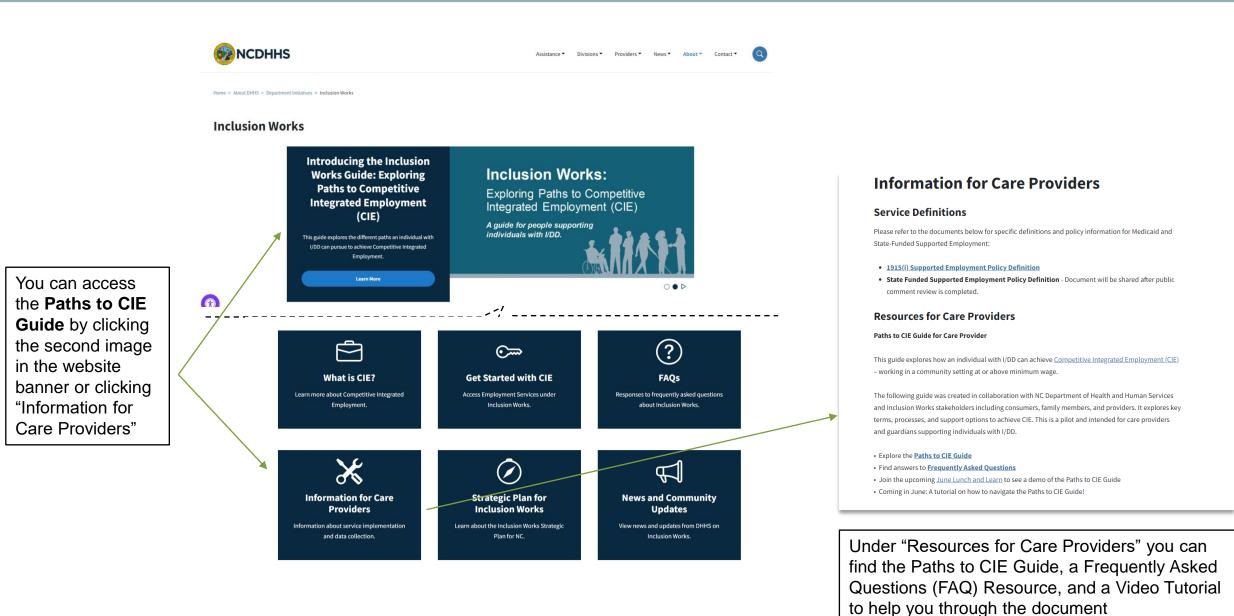
Visit the Inclusion Works Website



Directions:

Open the camera app on your phone to scan the QR code
Hold down the screen over the QR code you would like to access
Get transferred to web landing

You can find the new Paths to CIE Guide on the Inclusion Works Website



Questions?

Stay involved with updates from Inclusion Works!

Register for our bi-monthly Lunch and Learns Visit the Inclusion Works Website Join our <u>mailing list</u> and receive bi-monthly community updates





Directions:

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