

AT101 Series

Apps, Apps, Apps-Android and iOS

INDATA – Program Sponsor
July 10, 2020

For Captions:
www.eastersealstech.com/live
then click CC at bottom of window

1

Welcome and Housekeeping



Welcome



For CEUs - must be logged in with First and Last name within the first 10 minutes of the training



Quick Poll - Getting to know you better



A quick look at a few housekeeping items

2

Today's Agenda

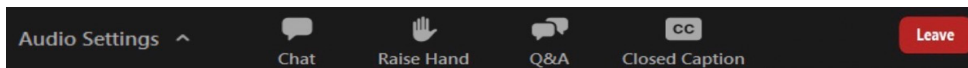
9:00am-9:30am	Welcome and Introductions
9:30am-10am	Apps Intro
10am-10:45am	Apps for Communication
11am-12pm	Apps for Learning
12pm-12:45pm	Lunch
12:45pm-2pm	Apps for Living
2pm-3pm	Bridging Apps



3

Zoom Control Panel

Zoom Webinar Control Bar



Have questions – post in chat room

Need captions – press CC to show captions

4

Upcoming Full Day Trainings

August 21 - Mobile Device Accessibility - Android and iOS

Training Archives: www.eastersealstech.com/fulldayarchives

Be the first to be notified about future trainings.

- Sign-up for our email listserv – www.eastersealstech.com

We are looking for 2021 training topics! Let us know the topics you would like us to cover in our follow-up survey.



5

Steps for Collecting CEUs

Step 1: Log in with First and Last name within the first 10 minutes of the training

Step 2: Must complete required paperwork.

- CEU Quiz – bit.ly/July2020CEUQuiz
- AAC website – aacinstitute.org/ceus/
- Nikol's email address: nprieto@eastersealscrossroads.org

Please Note: Paperwork must be completed in the first 60 days or there is a \$10.00 processing fee

6

INDATA Overview

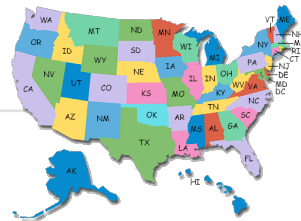
7

INDiana Assistive Technology Act (INDATA)

The Assistive Technology Act

of 1988 as amended in 1994

TECHNOLOGY-RELATED
ASSISTANCE FOR
INDIVIDUALS WITH
DISABILITIES ACT OF 1988
AS AMENDED IN 1994, US
Public Laws 100-407 and
103-218.



There are 56 of
these projects
in the United
States and US
territories



8

INDATA Project - federally funded

9

2 Overall Goals

Spread the word about
assistive technology



Get people's hands on
assistive technology



9

Outreach and Information

10

Information & Referral

888-466-1314

tech@eastersealscr.org
ossroads.org

AT Hour

One hour (or so)
talks with hands-on
AT experiences



Podcasts

AT Update
Accessibility Minute
ATFAQ

Full Day Training

4-5 times/year with
streaming

Social Media

Blog, YouTube,
Facebook, Twitter,
Pinterest

10

- [INDATA Service Updates](#)
- [Free Resource List for Persons with Disabilities](#)
- [Visual Communication Cards for Deaf and Hard of Hearing](#)
- [What is COVID-19? – A Social Story](#)
- [Ergo Tips for Working from Home](#)
- [Tips for Cleaning your Devices](#)

11

12

“To your door demonstrations of various assistive devices”



Justin Amber
Loan Library Coordinator



Assistive Devices for persons with visual, cognitive, hearing, mobility, learning or other impairments

Demos

- 20-30 minute “test drives”
- No recommendations

Lending Library

- 2500+ items
- 30-day Loans
- Indiana only

Library Purpose:

- Assist in decision making
- Serve as a loaner during device repair or while waiting on AT funding
- Provide an short-term accommodation




12

13

The INDATA Depot

Computer and Assistive Technology Reutilization Program



Assistive Technology Recycling

- Video magnifiers and other AT devices
- Equipment is sanitized and repaired
- Available to Indiana residents

Computer Recycling

- Accept donated computers
- Wiped of all previous data and refurbished
- Install Win 10 and MS Office

Who qualifies?

- Resident of Indiana
- Document of Disability

<
>

13

14

Alternative Financing Program

Low interest, extended term financial loans



Available through a partnership between Easterseals Crossroads and STAR Financial.

What can it be used for?

- Adaptive vehicles
- Vehicle Modifications
- Aug. comm. devices
- Braille equipment
- Computers
- Hearing aids
- Home modifications
- And much, much more!

Who qualifies?

- Indiana residents
- Documented disability

How do I get started?

Easy as 1, 2, 3!

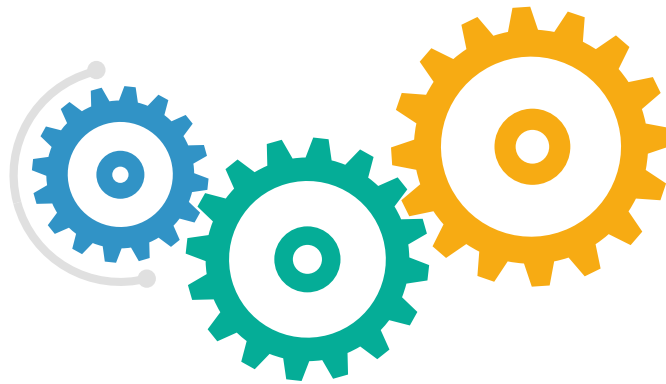
1. Call us at 888-466-1314 with documentation of a disability.
2. Complete an AFP loan application.
3. Once approved, complete a loan agreement with our lending partner and arrange for payments.

14

7

Summary

If you have AT questions, we have answers!



888-466-1314

The INDATA Project at Easterseals
Crossroads
4740 Kingsway Drive
Indianapolis, IN 46205

tech@eastersealscrossroads.org
www.EasterSealsTech.com



15

Break Time

16

Intro to Apps

17

App Stats

18

On average people check their mobile device every 12 minutes.

- 10% check it every four minutes

90% of mobile time is spent on apps

The average smartphone user uses 30 apps each month.

The Apple App store has 2.2 million apps available

The Google Play store has 2.8 million apps available



18

Smartphones

19



It knows...

- Knows where you are
- Knows if you are moving
- Knows how fast you are moving
- Knows how you are holding it
- Knows how much light is in the room
- Knows what you are saying to it
- Knows what is around you
- It communicates on a network.
- Arguably the most accessible devices ever made

19

App pricing as compared to Traditional AT

20

- Most apps cost between .99 cents up to \$10
 - Many come with a free trial
 - Also seeing more free apps
 - In-App purchases for more advanced features



- Comparison Examples:



20

Impact of Mobile Devices

21




22

Iconic Silhouette

put your **great** subtitle here

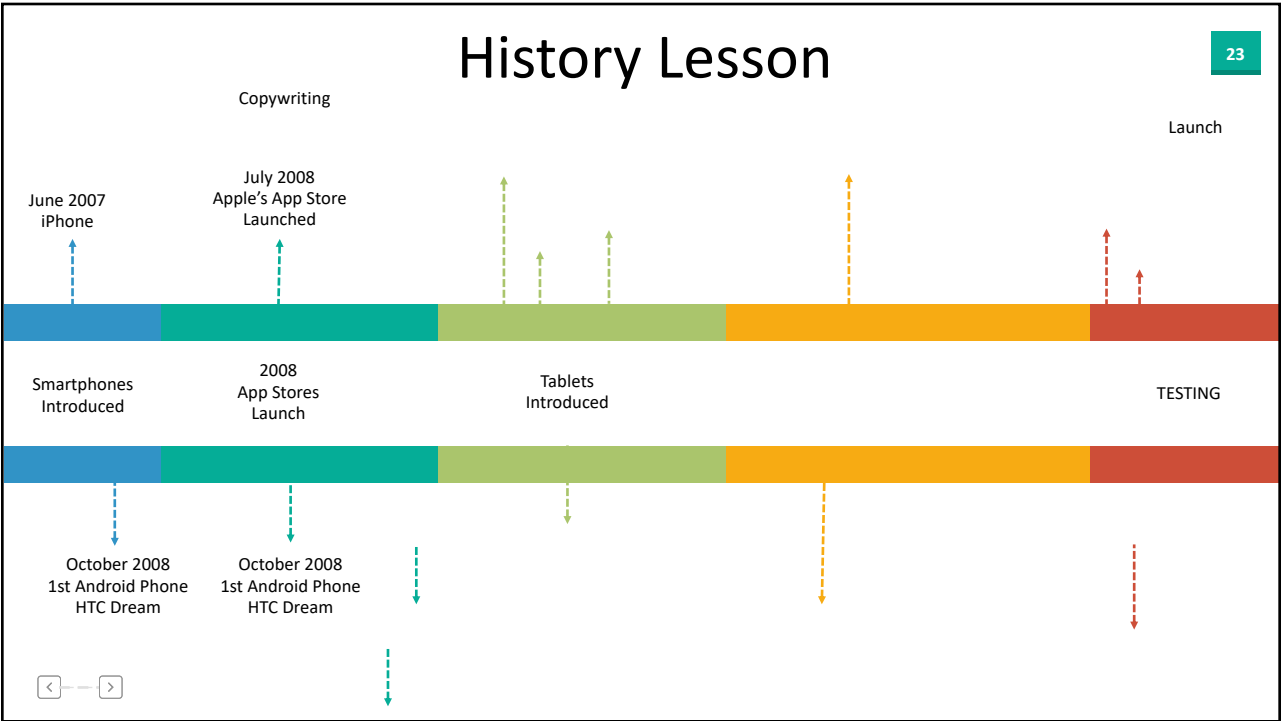
Popular Social Media

Of shopping carts are abandoned right before the transaction its completed.
Suitable for all categories business and personal presentation,

		
120K	530K	319K

For every 6 emails received, we get 3 Phone calls. Suitable for all categories
business and personal presentation, Suitable for all categories business and
personal presentation,

22



23

MOBILE BEST DATA PLAN

24

“Our Service is the best network with fast 4G LTE nationwide”

Ads Design Idea Plan

Lorem Ipsum has two main statistical

>Lorem Ipsum has two main statistical

>Lorem Ipsum has two main statistical

>Lorem Ipsum has two main statistical

“Our Service is the best network with fast 4G LTE nationwide”

24

25

Mobile Features

- ✓ Lorem Ipsum has two main statistical methodologies are used in data.
- ✓ Lorem Ipsum has two main statistical methodologies are used in data.
- ✗ Lorem Ipsum has two main statistical methodologies are used in data.
- ✓ Lorem Ipsum has two main statistical methodologies are used in data.



Ads

Lorem Ipsum has two main statistical



Design

Lorem Ipsum has two main statistical



Idea

Lorem Ipsum has two main statistical



Plan

Lorem Ipsum has two main statistical






25

26

MOBILE BEST DATA PLAN


Lorem Ipsum has two main statistical methodologies are used in data analysis which summarizes data from a sample using indexes Tempor mediocrem imperdiet no usu, tractatos salutatus ut est. Eu vel detraxit laboramus. Cu nam unum liber audiam.

“Our Service is the best network with fast 4G LTE nationwide”




Design

Lorem Ipsum has two main statistical methodologies are used in data analysis Tempor mediocrem imperdiet.



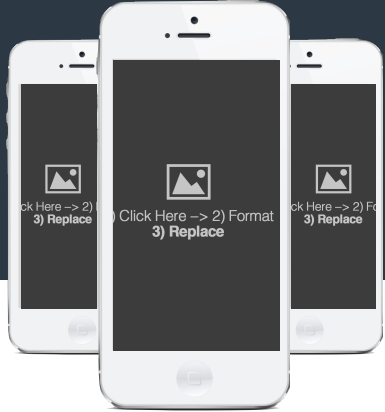
Idea


Lorem Ipsum has two main statistical methodologies are used in data analysis Tempor mediocrem imperdiet.



Plan

Lorem Ipsum has two main statistical methodologies are used in data analysis Tempor mediocrem imperdiet.





26

Costumer Checking

Your great subtitle in this line



Devices from costumers
Lorem ipsum dolor sit



Devices from costumers
Lorem ipsum dolor sit



Devices from costumers
Lorem ipsum dolor sit



Devices from costumers
Lorem ipsum dolor sit

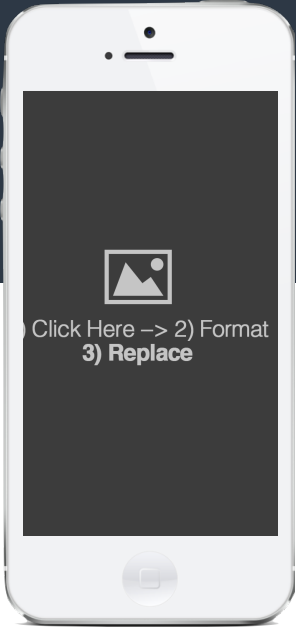


Devices from costumers
Lorem ipsum dolor sit



Devices from costumers
Lorem ipsum dolor sit

27




App Features

☒ Lorem Ipsum has two main statistical methodologies are used in data.

☒ Lorem Ipsum has two main statistical methodologies are used in data.


☒ Lorem Ipsum has two main statistical methodologies are used in data.

☒ Lorem Ipsum has two main statistical methodologies are used in data.




Advertising

Lorem Ipsum has two main statistical




Design

Lorem Ipsum has two main statistical



Idea

Lorem Ipsum has two main statistical



Plan

Lorem Ipsum has two main statistical


28

14

Our Best Apps

29

Your great subtitle in this line



Lorem ipsum dolor sit amet, consectetur adipiscing elit. In in tortor in urna pulvinar blandit. Aliquam dolor nulla, interdum non quam ac, ultricies porttitor tellus. Vivamus vitae vestibulum mauris. In ut congue arcu. In lectus nibh, ultricies a elit ac, laoreet dictum nulla.

Proin sed nisi justo. Cras quis placerat ipsum. Duis consequat ornare mollis. In luctus justo at dapibus pretium. Donec euismod ex et erat placerat viverra. Praesent sed convallis augue. Aenean facilisis nisi id neque faucibus, nec pharetra erat luctus.

Pellentesque sit amet massa in tortor mattis ultricies. Proin eget dui sed diam aliquet suscipit. Cras semper, leo non hendrerit tempus, est turpis bibendum enim, sit amet commodo dui nunc ultrices metus. Donec sapien erat, pellentesque eget commodo id, rutrum quis mi. Proin sed nisi sapien.

<


>

29

Features Apps


30

Your great subtitle in this line




Search

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed




Tags


Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed



Messages


Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed






Quality

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed



Security

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed



Favorites

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed


<

>

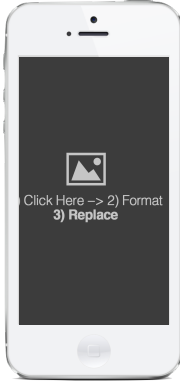
30

3 Best Apps

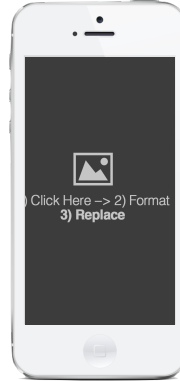
Your great subtitle in this line



Smartphone



Data Plan



Roaming

Navigation icons: back, forward, search, etc.

31

App History

32

AT 101

Back to the basics...

AT is
expensive – complicated - high-tech - fancy

33

What is Assistive Technology?

34

Generic term for devices and modifications that help people overcome or remove barriers created by their disability.

Any device or system that allows a person with a disability to perform a task they would otherwise be unable to do.



34

Why use Assistive Technology?

35

- Increase efficiency and/or effectiveness
- Decrease degenerative nature of disability
- Support or replace skills lost or altered by illness, disease or accident
- Avoid injury
- **Increase independence**



35

Who uses Assistive Technology?

36

People do.

In some ways we all use assistive technology

For many of us technology makes things easier and for others it makes things possible.



36

Types of Assistive Technology

37

Types of Assistive Technology

38



38

Where can I find AT?

39

Almost anywhere:

- Hardware – fasteners
- Drugstore - handheld magnifier
- Electronics store – large screen monitors
- Office Supply store – digital recorders, etc.



While some technology is designed specifically for persons with disabilities, many of the best accommodations are accomplished using everyday items.



39

Block of Wood



40

Cup Koozie



41

Yard Stick, Rubber Band, Binder Clip



42

How much does it **cost**?

43

- According to JAN - 59% of accommodations cost absolutely nothing while the rest typically cost \$500 or less.
- More and more built-in accessibility than ever before
 - Apple, Amazon, Google, Microsoft, etc.
 - Universal Design
- Apps, Apps, Apps
 - Low cost – more affordable
 - Choices (sometimes too many)



43

2 Important Considerations

44

One size doesn't fit all

45

- We are all unique.
- If you meet someone with _____, you have met one person with _____.
- Disability affects everyone differently.
- Our experiences, preferences, tolerances and goals vary greatly.



45

Communication is key

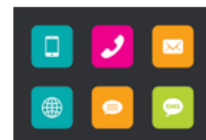
46

Communication is the key to a successful assistive technology intervention.

Its ironic that with all the technology available to help us communicate, it tends to be the most challenging part of the process.

Always communicate clearly and honestly.

Best practice is the result.



46

Break Time

We will start back up at 2:00pm. See you in a few.

47

Today's Agenda

9:00am-9:30am	Welcome and Introductions
9:30am-10am	Assistive Technology Basics
10:15am-11:45am	Windows Accessibility
11:45am-12:30pm	Lunch
12:30pm-1:45pm	Mac Accessibility
2:00pm-3:00pm	Chrome Accessibility



48