

In collaboration with



Narrative report on

Strengthening Assistive Technology Services (SATS) in Africa

November 2019

Project Information:

Project Title	Strengthening Assistive Technology Services (SATS) in Africa			
Partner Organization	Rehabilitation Engineering and Assistive Technology			
	Society of North America (RESNA)			
	2. Vision Community Based Rehabilitation Association			
Goal	Providing education and training and credentialing opportunities			
	for professionals in the field who work directly with people with			
	disabilities.			
	Objectives:			
	To increase their knowledge and subsequent capacity to			
	provide quality services and supports to a growing			
	population of people with disabilities.			
	Increasing the capacity of professionals to provide quality			
	services and supports for people with disabilities will help			
	to enable people with disabilities to utilize assistive			
	technology to improve their ability to live and work in			
	communities.			
	Furthermore, well-trained professionals can in turn			
	support, influence and educate emerging professionals			
	who provide services and supports in their countries.			
Project Location	AT providers in Ethiopia			
Intended Results of	In the short term, providing educational training to 30			
the whole project	emerging and mid-career professionals who provide			
	services and supports involving assistive technology to			
	people with disabilities.			
	 Longer term (2-3 years) we anticipate improved services 			
	and supports for people with disabilities who can benefit			
	from the acquisition and proper use of quality assistive			
	Trom the acquisition and proper use of quality assistive			

	devices and services. We will track and survey (pre and	
	post project activities) people who participate in project	
	educational/training activities as well as those who take	
	the ATP exam as a result of this project to help determine	
	what impact these initiatives have had on the quantity and	
	quality of services that they provide to people with	
	disabilities.	
Total Budget for		
three years	\$28,140.00	
Prepared by	Demelash Bekele and Charlie Raphael	
Date of report	November 2019	

Key activities undertaken during the reporting period:

1. Identifying AT providers in Ethiopia: VCBRA and RESNA has set criteria to select participants from Ethiopia so that all organization working on in area of Assistive technology get a chance to participate on this highly anticipated training. In the selection process VCBRA team played a key role in consultation with ICBRC Ethiopia office. Selecting participants was also considered ICRC's experience as ICRC has long established connection with all AT providers in Ethiopia. To this end, 30 participants from 21 organizations including participants from ICRC selected for the two days AT training organized by RESNA and VCBRA.

Below is list of participant organizations:

		Type of
No	Name of Organization	organization

1	Addis Ababa POC Government	
2	Addis Developemtn Vission	NGO
3	Addis Gozo	NGO
4	Arbaminch Rehabilitation Center	Government
5	Assella Rehabilitation Center	Government
6	Bahirdar PRC	Government
7	Birhan Le Hitsnat	NGO
8	Bright Future Initiative	NGO
9	cheshire Dire Dawa Rehabilitation Center	NGO
10	Cheshire Foundation Action for Inclusion	NGO
11	Cheshire Hawassa Rehabilitation Center	NGO

12	Cheshire Services Ethiopia DireDawa	NGO	
13	Dessie PRC Government		
14	ambella PRC Government		
15	Girar Bet Rehabilitation Center	NGO	
16	ICRC	INGO	
17	Jimma University	University	
18	LFTW	INGO	
19	Mekele POC	Government	
20	Nekemte PRC	Government	
21	VCBRA	NGO	

- 2. Selecting Trainers: The professional educators (trainers) were selected from a current instructor pool that is made up of a group of current Assistant Technology Professionals (ATP) that have been vetted based on submission of a CV, recommendations from clients and past training experience. Further, all instructors are continually evaluated after each training event that they deliver. Final selection of instructors was based on total evaluations and area of practice (to be able to offer teaching from the point of "engineering" and Clinician").
- 3. The two days training was provided for 30 participants who are selected from 21 organizations. The training was held on August 27th and 28th, 2019 in Addis Ababa, Ethiopia. The training is chosen to be held in Addis Ababa considering its convenience to all participants coming from different parts of the country. All regions in Ethiopia sent at least one participant including those emerging regions in Ethiopia. Before the course started, pre test was conducted to assess participants knowledge on AT and adjust the contents based on participants level of engagement. This intensive two day in-person course provides the foundation for participants to work more effectively and holistically with people with disabilities.

Course Modules covered during the two days

Clinical Applications of AT

Assessment

Service Delivery
Seating
Access
Mobility
Augmentative and Alternative Communication (AAC)
Computer Access
Electronic Aids to Daily Living (EADL)
Sensory

After the two days intensive training, post test was conducted to measure how much participants acquired the skills and knowledge from the course. Participants who passed the test awarded certification participation from RESNA.



Strengthening Assistive Technology Services (SATS) in Africa

Rehabilitation International Training on Assistive Technology

Program Schedule

August 27th &28th 2019

Date	Program	Time	Responsible Body	
			Mr. Demelash	
	Introduction and	8:30- 9:00	Bekeke	
	Welcoming		Director (VCBRA)	
	AT training	9:00- 10:30	Alisa Brownlee and	
Day one			Jerry Weisman	
(27/08/2019)	Tea Break	10:30-10:45	VCBRA	
	AT Training	10:45- 12:30	Alisa Brownlee and	
			Jerry Weisman	
	Lunch	12:30-1:30	VCBRA	
	AT Training	1:30-3:30	Alisa Brownlee and	
			Jerry Weisman	
	Tea Break	3:30-3:45	VCBRA	
	At Training	3:45-5:00	Alisa Brownlee and	
			Jerry Weisman	
	AT training	9:00- 10:30	Alisa Brownlee and	
			Jerry Weisman	
	Tea Break	10:30-10:45	VCBRA	
Day Two	AT Training	10:45- 12:30	Alisa Brownlee and	
(28/08/2019)			Jerry Weisman	
	Lunch	12:30-1:30	VCBRA	
	AT Training	1:30-3:30	Alisa Brownlee and	
			Jerry Weisman	
	Tea Break	3:30-3:45	VCBRA	
	At Training	3:45- 4:00	Alisa Brownlee and	
			Jerry Weisman	
	Test	4:00 - 5:00	Alisa Brownlee and	
			Jerry Weisman	
	Closing		Invited Gust from	
			MOLSA	