# SAFOD VISION ON ASSISTIVE TECHNOLOGY



gkayange@safod.net

BY GEORGE MWIKA KAYANGE | SAFOD DIRECTOR OF PROGRAMS

# What is SAFOD

- Formed in 1986 by persons with disabilities as a federation of Organizations of Persons with Disabilities (OPDs).
- Leading disability-focused network.
- Engaged in coordination of activities of DPOs in Southern Africa.
- □ We work in the SADC countries.
- Coordinate our programs and activities through our national affiliates.

- 85-95% of persons with disabilities who need assistive technology (AT) do not have access.
- Most people are not aware of the wide range of AT products that could be available.
- The cost of AT is generally very high in Southern Africa.

- The high cost of AT results in governments and other buyers purchasing fewer or selected products only.
- The provision of AT is often limited to the health care departments only.
- There are often significant delays in the provision of AT in Southern Africa.

- Low availability of information-related
  ATs such as for persons with visual
  impairments.
- Some charities and private importers are providing inappropriate AT products or AT without services, which can cause harm.

- There are not enough people trained to assess, prescribe, fit (if needed) AT and train users.
- There is a lack of repair services for AT and AT are often abandoned.

# Our Vision for Southern Africa

SAFOD has been exploring solutions that can address challenges outlined thus far, now and in future.

We have worked in collaboration other strategic partners – mainly the Universities of Washington in the US and Loughborough in the UK.

# **Our Vision for Southern Africa**

#### Our overall vision:

to act as a holistic advocacy institution for people with disabilities in Southern Africa; provide advice and support across all aspects of everyday living and working, including assistive technology.

# **Our Vision for Southern Africa**

- We seek to provide inclusive pathways for social and technological change
- That deliver a more environmentally sustainable and inclusive future for people with disabilities in Southern Africa.
- To help identify these needs and aspirations and realize solutions through appropriate application of available knowledge and technologies for Southern Africa.

Establishment of an Online Clearinghouse for AT

We want to establish a clearinghouse that builds on the work we have already done with University of Washington and Loughborough University The AT-Info-Map dataset, The At Catalogue, and The AT Guide

# Online Clearinghouse for AT

The online clearinghouse to document information that the Mobile App is not able to collect

E.g., product level information, product photos, specs, etc. –

Educate all stakeholders about the wide range of AT products that are possible by sharing information.

# Online Clearinghouse for AT

- To provide tutorial information in multiple languages about the WHO's Priority Assistive Products List and other available ATs (including video guides and demos, audio lessons, etc.).
- To detail how each AT is used;
- Provide expert advice for those with AT questions;
- Provide information on new AT updates/releases and related costs, etc.

Develop a Regional Multi-stakeholder Advocacy Program

Advocate for governments/policy makers to create policies that result in more affordable AT such as VAT/tax exemptions, and price mark-ups restrictions.

Advocate for local production where appropriate technology exist.

#### Multi-stakeholder Advocacy Program

- Advocate for government/policy makers to budget specifically for AT in different sectors.
- Advocate for medical aid companies to cover a wide range of AT products.
  Identify and support suppliers who offer appropriate and affordable products.

#### Multi-stakeholder Advocacy Program

Advocate for government/policy makers to mainstream the provision of AT through all relevant government departments such as education and labor, as well as through the private sector.

#### Multi-stakeholder Advocacy Program

- Intensify advocacy to increase the range of AT as well as budgets for purchasing AT within relevant government departments.
- Continue advocating for increased domestication of relevant international human rights instruments such as the UNCRPD, the Marrakech Treaty, etc.

# Develop a Regional Capacity-building Program/Hub

To train mid- and grassroots level personnel to provide some categories of AT.

- Leverage on public-private partnerships to improve access to AT supplied through professionals only.
- Provision of ongoing training of AT service providers on best practices regarding AT products and provision.

## Capacity-building Program/Hub

To support strategic partners/entrepreneurs in establishing service centers for AT repairs and/or add AT repair to existing engineering and maintenance department services

To support educational institutions and professional associations developing training programs on AT maintenance and repair.



- To reiterate that SAFOD won't be able to pursue our visions for Southern Africa on our own.
- Collaboration with other stakeholders will continue to remain our driving force towards achieving the plans.

# **Questions and Feedback?**

Meanwhile, if you have questions about the project, or the app or web database, feel free to contact us:

> George Kayange - <u>gkayange@safod.net</u> Mussa Chiwaula - <u>mchiwaula@safod.net</u> Website: <u>www.atinfomap.org</u>