

# **STAKEHOLDER WORKSHOP**

## **Focus On Tanzania**

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**Second External Stakeholder Workshop,**

**14-15 September 2021**

**13:00 – 17:00 CET**

**14:00 – 18:00 EAT**



## Dr. Sixbert Mwanga

**Dr. Sixbert Mwanga is a climate scientist in Tanzania. Dr. Mwanga leads the Climate Action Network Tanzania (CAN TZ) which is the leading 'Think & Do Tank' NGO in Tanzania in the areas of climate change policy, research and on-the-ground actions. CAN TZ is also working with a number of central and Local government authorities (LGAs) to identify, design and implement a number of climate resilience projects in Agriculture, energy, water and fisheries in Coastal, Arusha, Tanga and Kilimanjaro regions.**

**Integrating and Scaling Up Weather and Climate Services into Communities' Livelihood Activities in Tanzania**

# Introduction

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- The livelihoods of majority Tanzanians depend on climate sensitive sectors **e.g. farming, cattle keeping, fisheries, water, forestry, and fishing.**
- These sectors are vulnerable to increasing climate and weather extreme events **esp. prolonged droughts, severe floods and sea level rise among others.**
- Limited timely and reliable extension supports are additional challenges that affects livelihood activities,
- The role of climate services in addressing these challenges can not be overemphasized
- Renewable energy use addresses CS access among pastoralists and fisherfolks

# Response

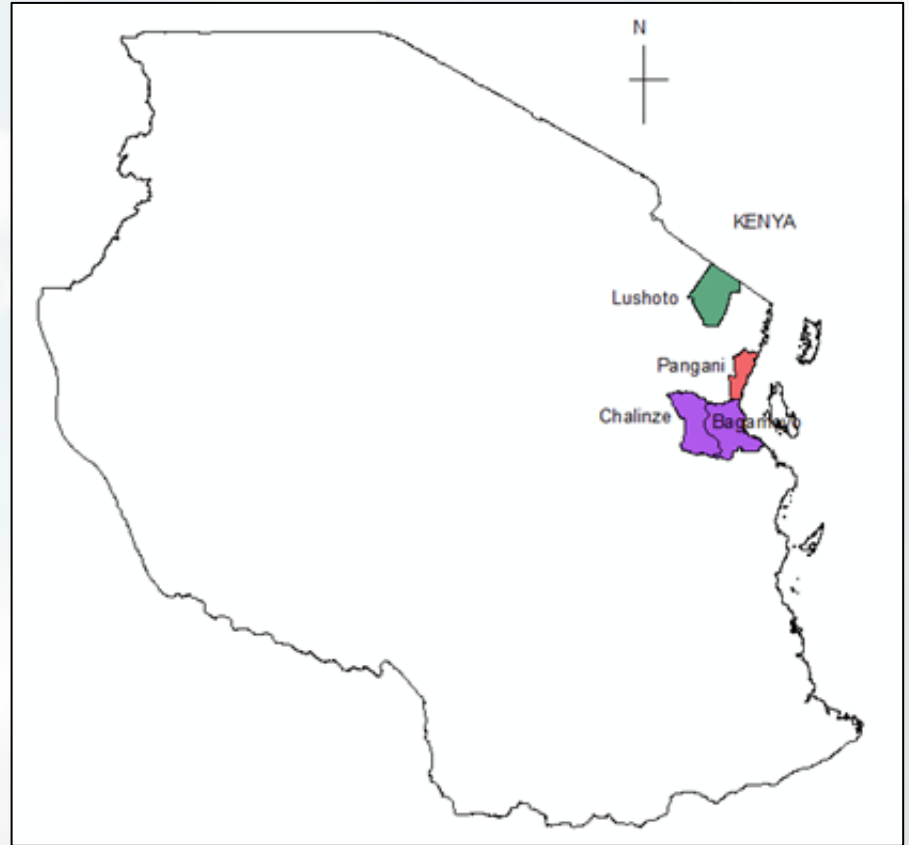
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- In 2017 CANTZ started a project to support communities in 3 districts to embark into participatory climate services for improving livelihoods,
- The project ensures access, integration and utilization of climate services to enhance CC adaptation

# Project areas

3 villages

- Kihangaiko- mangáti and masai pastoralists
- Mwangoi-pastolists and bee keeping
- Ushongo village-fisherfolks



# Response

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## Role of stakeholders involved

- TMA-responsible for production of relevant of weather and climate information
- CANTZ and TMA training of 2110 intermediaries and CS agents





## Capacity enhancement to CS agents

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- On the importance, interpretation and intergration into livelihood activities



## Dissemination means

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- together meetings before season start
- use of local radio,
- Local governments
- Community based organisations

- Religious leaders
- Village assemblies
- Traditional leaders,
- SMS and
- WhatsApp group





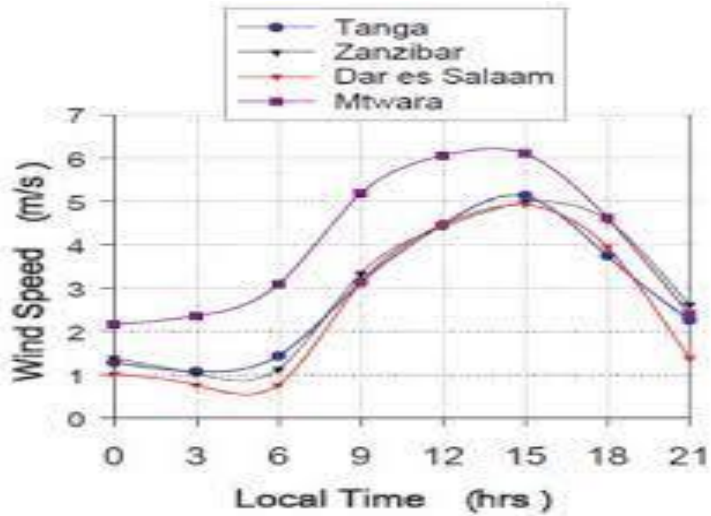
## Role of RE in promoting CS

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- Fisherfolks and pastoralists are very mobile
- Use of solar help them to charge their phones and radio
- Get CS SMS and forests via radio

# Intervention

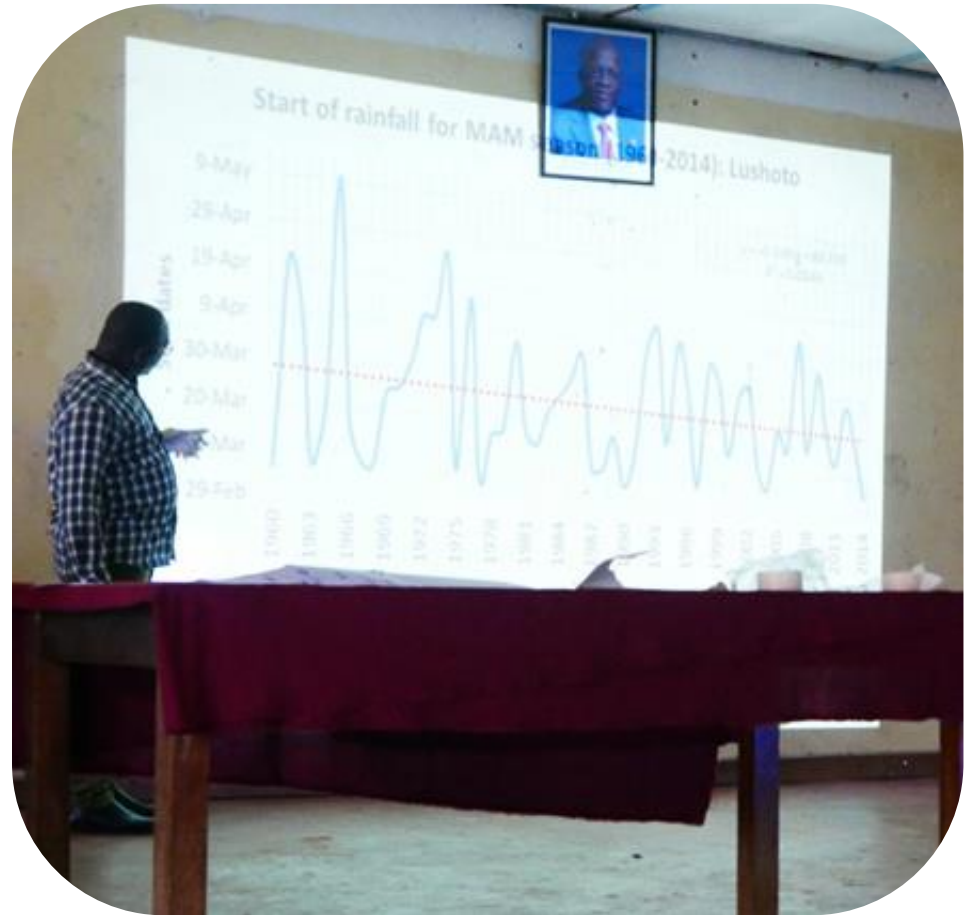
CS to fisheries **SUCCESS** reduces risks



# Intervention success

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- Increase trust between providers and recipients of the info services
- Reduced conflicts b/n farmers and pastoralists
- Increased collaboration with local knowledge providers
- Timely and downscaled info
- Mutual learning and exchange of information between TMA; NGO, LGAs and end users
- Trained 2110 CS agents



THANK YOU

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