



CHANCE

CLIMATE & HEALTH AFRICA NETWORK
FOR COLLABORATION AND ENGAGEMENT

ACCELERATING CLIMATE CHANGE & HEALTH AGENDA IN AFRICA THROUGH NETWORKING



This project has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement No.101003966

CHANCE

Climate Health Africa Network for Collaboration and Engagement

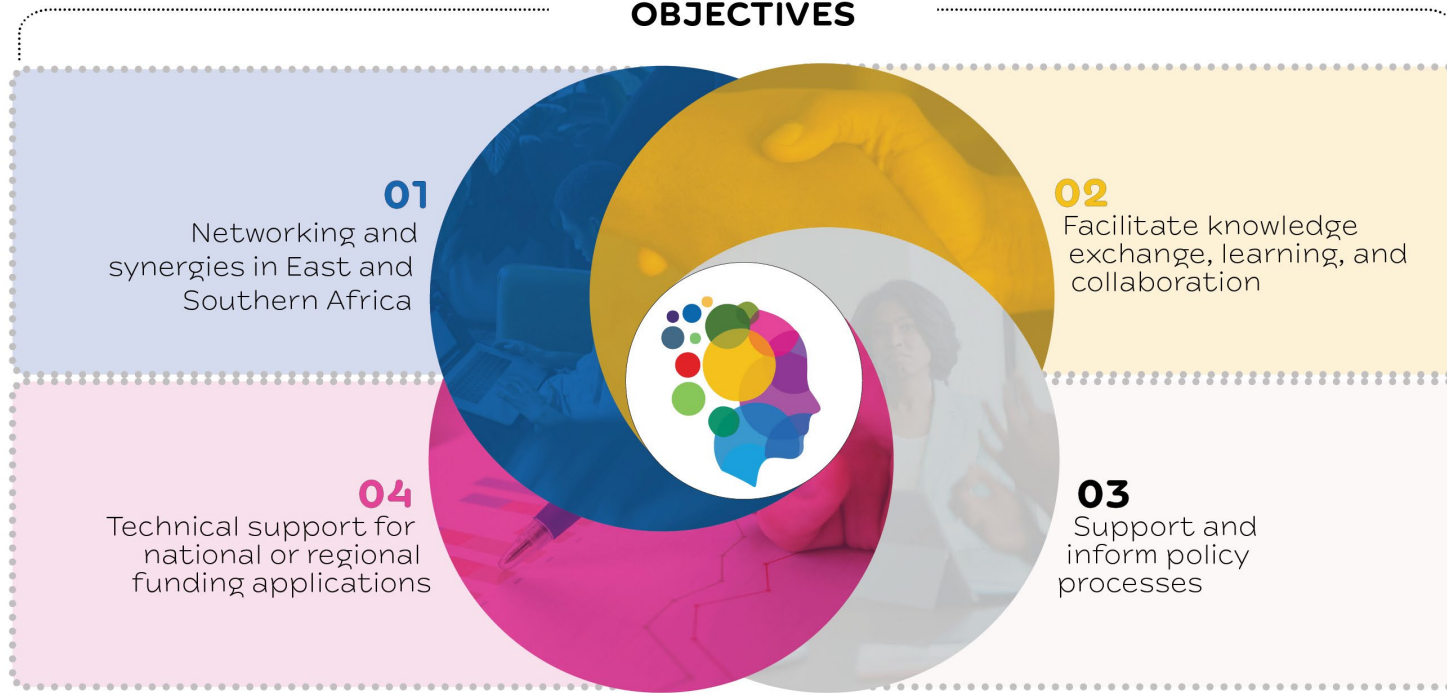
Aim: Harnessing synergies between climate and health in Africa



Key activities

Meetings
Webinars
Workshops and conferences
Knowledge exchange
Information

OBJECTIVES



Focus Areas

Heat and health
Air pollution
Climate sensitive infectious diseases
Climate financing

Members of chance network

Academic Institutions, International Organisations, Non- Government Organisations, Policy Makers, Private Sector, Research Organisations

NETWORKING AND SYNERGIES IN EAST AND SOUTHERN AFRICA



Advancing African Climate Change & Health Policies and Networking

Tuesday, 15 November 2022, 17:00-18:15 Egypt time

The side event aims to bring a dialogue on best practices, opportunities as well as challenges to advance the climate change and health agenda in the African region considering current progress on policy development, tapping into the available collaboration networks and trends of climate financing across African countries.

Join here: [Health Pavilion Website](#)



Lead organisations: CHANCE (ENBEL), CLIM-HEALTH (WHO AFRO)



Dealing with extreme heat in African Cities: What does it take?

African Resilience Hub session

An interactive session to explore implementation options

19 September 2022 | 4.30-6pm SAST (GMT+2)



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DATE/TIME
14 November, 2022
2.00-3.15pm EET / 12.00-1.15pm GMT

ONLINE AT
<https://tinyurl.com/WHOHP>

OPENING REMARKS
Her Excellency Rachel Ruto,
First Lady of the Republic of Kenya

MODERATOR
Dr Flavia Bustreo
Partnership for Maternal, Newborn & Child Health

PANEL 1
Climate Change and Women's health and role as health advocates

PANEL 2
Climate change and Maternal and Newborn Health

Panel 1 Speakers: Caroline Muthoni, Merette Khalil, Elena Villalobos, Thato Gabaitse, Rosamund Kissi Debrah

Panel 2 Speakers: Dr Veronique Filippi, Meena Gandhi, UNFPA, Adelaide Lusambili



FACILITATING KNOWLEDGE EXCHANGE

Bi monthly virtual deep dives

CHANCE Deep Dive



Building the momentum toward institutionalizing health as a resourced work program of UNFCCC at COP28

Speaker: Mr. Muchangi Martin
Director of Water Sanitation and Hygiene (WASH) & Neglected Tropical Diseases (NTDs), African Medical and Research Foundation (AMREF), Kenya

Wednesday 21 June 2023; 10-11 am CAT | 11-12 am EAT

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Save the date



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Building Resilient and Sustainable Low Carbon Health Systems
WHO's approach
A CHANCE Deep Dive

Guest Speaker: Antonios Kolimenakis
WHO AFRO, Climate Change and Health Team

25 May 2022 | 10-11am SAST (GMT+2)



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Annual in-person conferences



SUPPORTING AND INFORMING POLICY PROCESSES



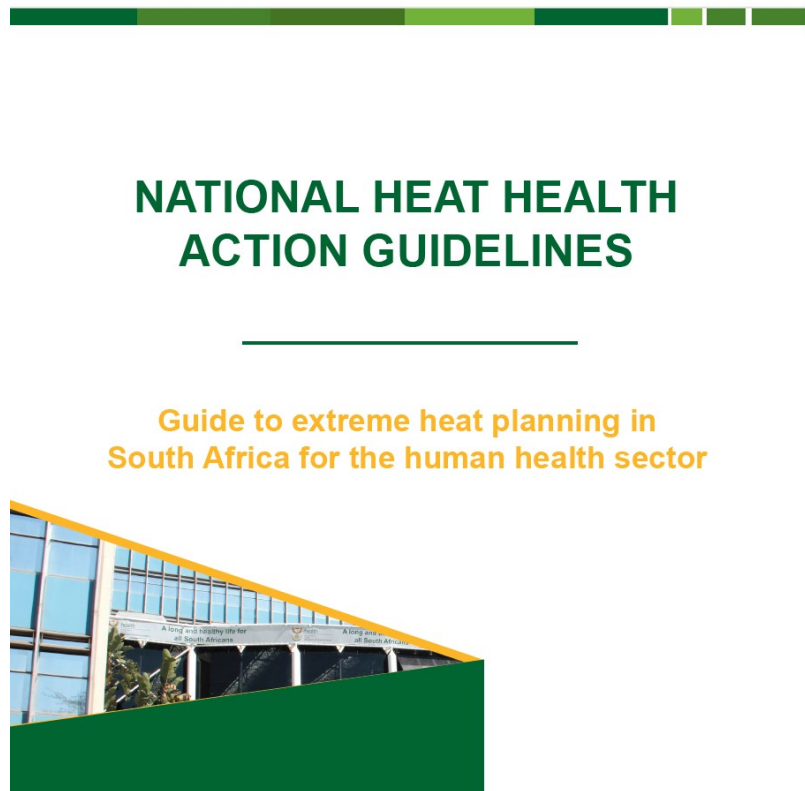
- ❖ Contributing to the review of Botswana's Libreville Declaration Health and Environment Alliance (HESA) SANA Report
- ❖ COP26 Health Programme (ATACH) piloting with WHO Botswana
- ❖ Part of in-depth discussion on African priorities and outcomes for health at COP28



- ❖ Ministry of Health technical working group on climate change and health
- ❖ Task force developing a 5-year Kenya Climate Change and Health Strategy
- ❖ Contributing to progressing MOH - CCH priorities and advancing Kenya's COP26 commitments

SUPPORTING AND INFORMING POLICY PROCESSES (2)

South Africa



Uganda



Climate and health workshop for Ugandan policy makers and practitioners

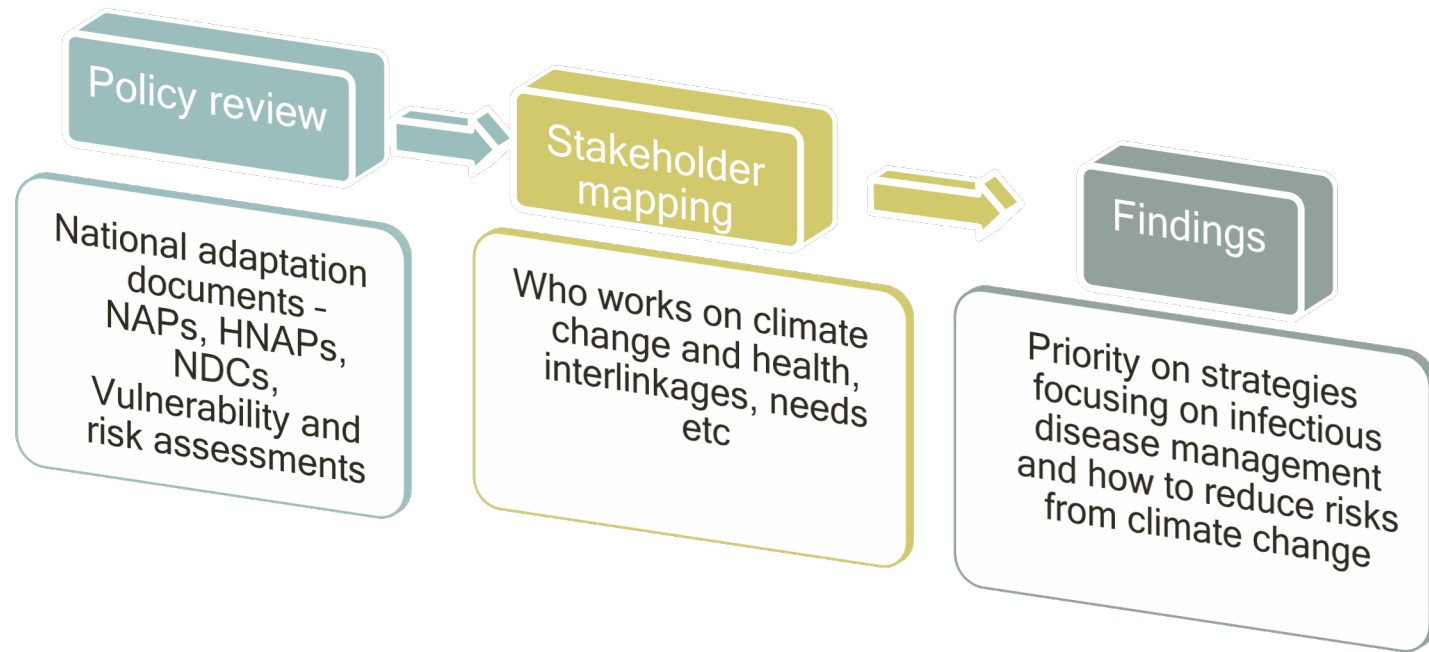
TECHNICAL SUPPORT FOR FUNDING

- ❑ Building knowledge on existing funding opportunities
- ❑ Connecting CHANCE members to funding agencies during our in-person meetings
- ❑ Part of regional consultation to inform investments to help drive Climate & Health research, policy and advocacy capacity in Africa



STAKEHOLDER MAPPING

Objective: To understand how adaptation for health is addressed in East and Southern Africa



ADAPTATION POLICY

ALL 12 COUNTRIES

Have National Adaptation Plans/Strategies

Recognise health as a vulnerable sector

Have submitted Nationally Determined Contributions - few adaptation options



4 COUNTRIES

Have Health National Adaptation Plans

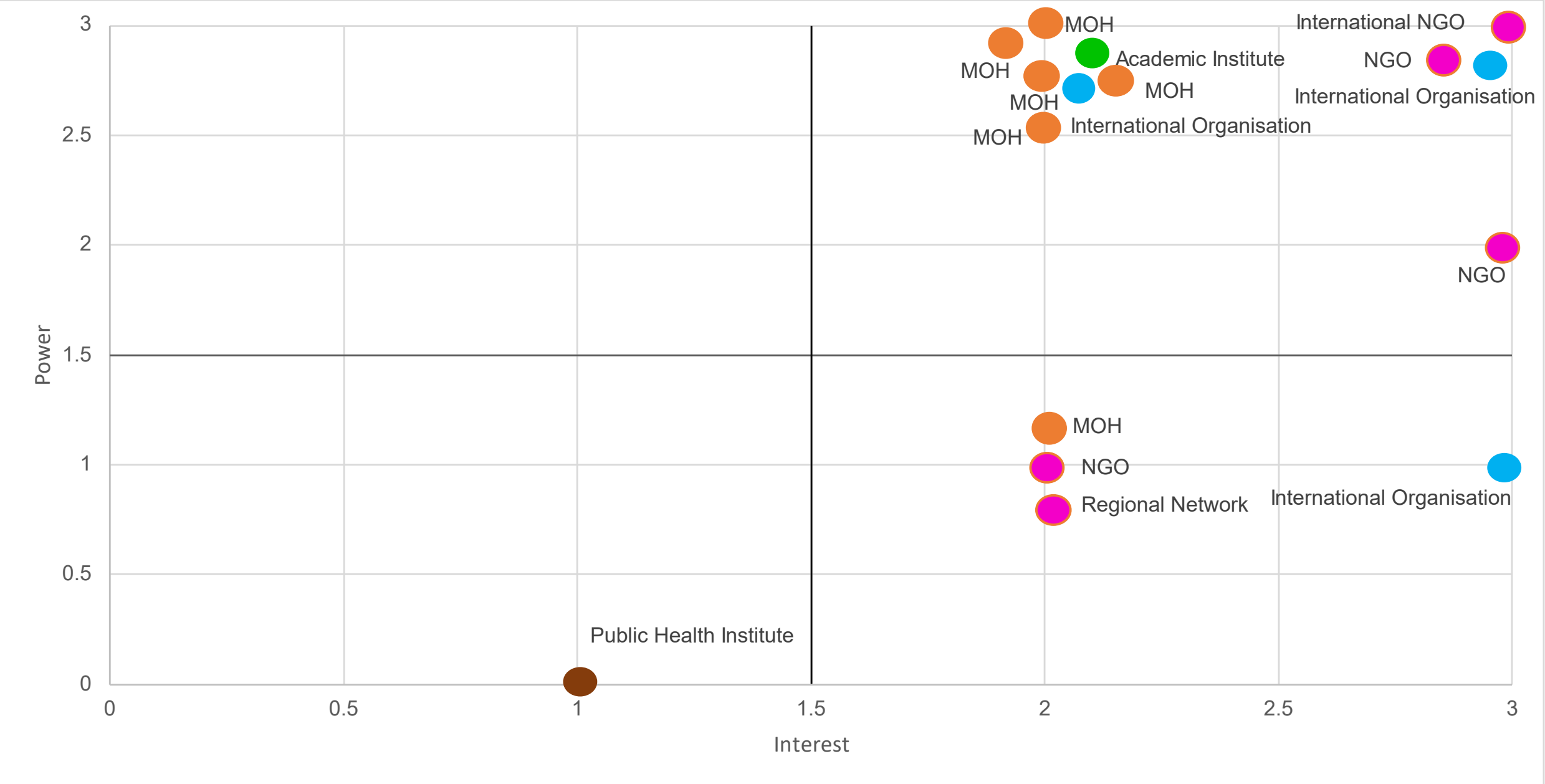


5 COUNTRIES

Have conducted health Vulnerability and adaptation risk assessments (V&As)



Interest vs power - Health adaptation



Key health adaptation priorities in E&S Africa

Country	Public campaigns on impacts of climate change	Climate sensitive disease control and prevention	Regulations & legislation on climate change and health	Alert and response systems for climate change impacts	Integrated health surveillance systems	Research on health & climate change	Training health staff	Inter/multi-sectoral awareness collaboration	Health facility infrastructure development/upgrade
Botswana	○	○	○	○	○	○	○		
Ethiopia	○	○		○	○	○			○
Kenya	○	○		○	○	○			
Madagascar	○			○			○		○
Malawi		○							
Mozambique		○		○	○	○	○		
Namibia	○	○	○						
South Africa	○	○	○	○	○	○	○	○	
Tanzania	○	○	○	○	○	○	○	○	○
Uganda	○	○		○	○	○	○		○
Zambia	○	○	○	○	○	○	○	○	
Zimbabwe		○		○	○		○		○
	9	11	5	10	9	8	8	3	5



Gap analysis (on-going) to understand how national disease surveillance systems are responding to climate change

EXISTING GAPS - OPPORTUNITY FOR THE CHANCE NETWORK

- ❖ Low capacity and knowledge on climate change and health
- ❖ Inadequate local/regional research evidence
- ❖ Absence of health-focused adaptation policies
- ❖ Health still missing in climate discussions and negotiations
- ❖ Silos and lack of multi-sectoral coordination
- ❖ Limited funding & capacity to access available funds

Hunger, Disease Explode in Africa and Are Set to Get Worse

- Sahel, Horn hit by migration-driven disease outbreaks
- Across two regions, 15 million people have been displaced



Oct
#Bio



THANK YOU



UNIVERSITY of BOTSWANA



THE AGA KHAN UNIVERSITY
INSTITUTE FOR HUMAN DEVELOPMENT



University of the Witwatersrand
WITS RHI



LONDON SCHOOL of HYGIENE & TROPICAL MEDICINE



Climate Change & Planetary Health



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