





♥ f in #ADRC24

# The Coffs Coast Multi-Lingual **Emergency Warnings Network**

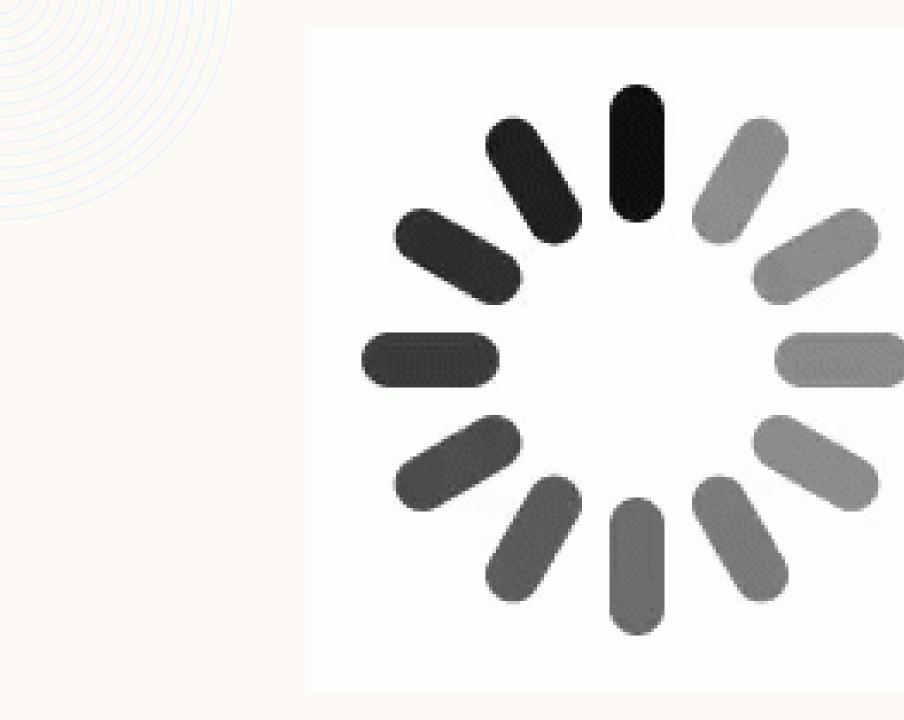
a community-government-NGO partnership for disaster communications in 22 languages

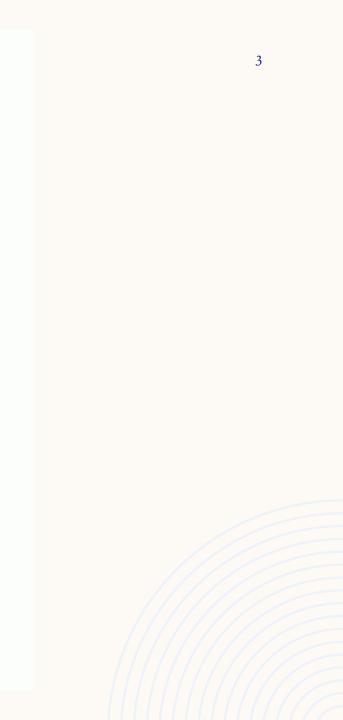
Luke Barbagallo, City of Coffs Harbour Biba Honnet, St Vincent de Paul Erik Rau, Australian Red Cross



3 - 6 SEPTEMBER 2024 ICC Sydney

# ACKNOWLEDGEMENT OF COUNTRY





# WHAT WE'RE GOING TO TALK ABOUT

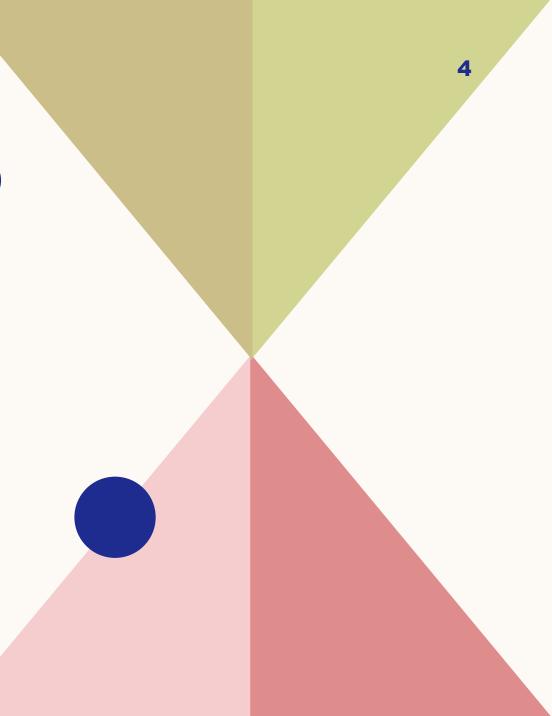
Our Context

The issue and the Solution

The Who

The Why

The How



# **OUR CONTEXT**



Red Cross Community Recovery & Resilience Officer

## DISASTER MANAGEMENT CONTEXT

## COMMUNITY SERVICES CONTEXT

Community Recovery Officer Program

North Coast Settlement Service

# HAZARDS & PAST IMPACT

17 small coastal catchments

Surrounded by State & National Parks

2019 Bushfires

2020, 2021 & 2022 Floods + historical

2021 Supercell Hailstorm disaster

COVID

# EMERGENT COMMUNITY CONTEXT

Refugee Welcome Zone

9% speak language other English at home

20% of these people do not speak English well, or at all

Pacific Australia Labour Mobility (PALM) Visa brings regular injections of new minority language speakers

# **THE ISSUE**



Minority language users are not receiving / understanding emergency warnings when they are released



PPRR concepts communicated through an Australian cultural lens and vernacular are not always easy to translate

# **THE SOLUTION**



Provide accessible, accurate and timely emergency warnings using network of community leaders who verbally translate and amplify warnings made by Combat Agencies



Support community leaders to understand PPRR concepts through an Australian cultural lens and vernacular, and effectively communicate them in first language

#### **THE MEWN OBJECTIVES:**

Addressing inequity and its impact on disaster resilience



Pushing beyond supporting diversity and moving into **embracing inclusion** 



Building and valuing social cohesion, social capital, and social infrastructure



**Inclusive community development** and engagement

Reimagining vulnerability: moving from weakness to strengths-based approaches



Partnerships, collaborations, alliances, **coalitions** and networks

# THIS IS NOT A NEW IDEA...

We're building on existing work in our community

# WHO IS INVOLVED?

St Vincent de Paul

**City of Coffs Harbour** 

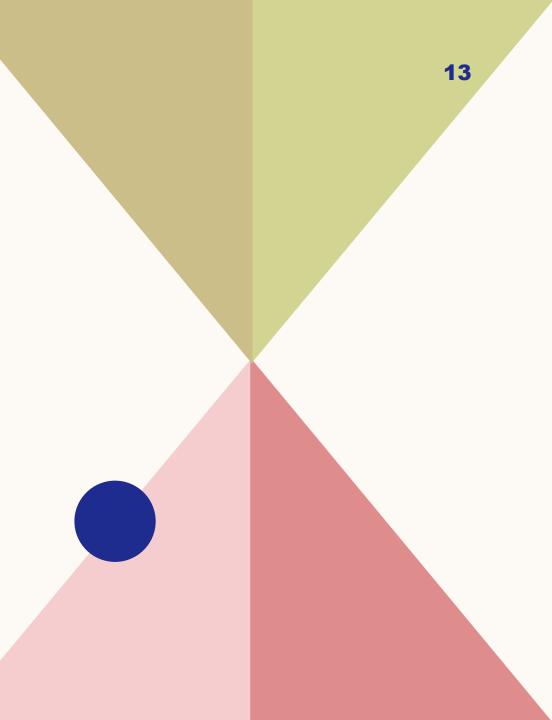
**Australian Red Cross** 

With support from:

NSW Reconstruction Authority

NSW Department of Communities and Justice

Coffs-Bellingen LEMC & NSW Police



# SOME OF THE LANGUAGES IN 14 THE NETWORK



# WHY ARE WE DOING THIS?

Building capacity with these leaders in understanding and emergency warnings creates opportunities for deeper engagement on preparedness

We anticipate the network can evolve to support recovery, and could support minority language user access to/in:

Evacuation centres

Recovery centres

Community engagement and consultations post disaster

## **HOW DOES IT** WORK?

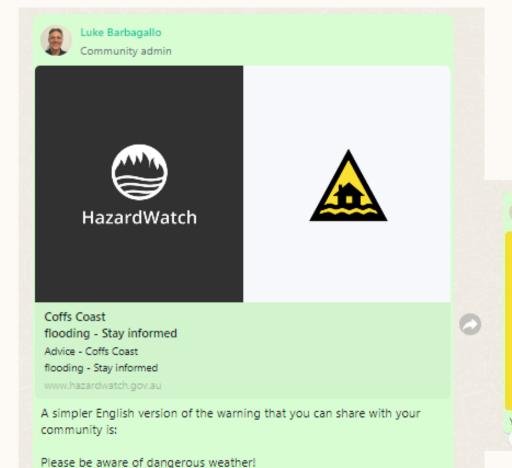
- 1. Official warning issued by combat agency
- 2. MEWN Coordinators share official warning into the MEWN Whatsapp group with a simpler English version of the official warning, alongside the relevant warning icon



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## HOW DOES IT WORK?

3. Community leaders reshare icon + audio message translation of the simpler English warning.



- Overnight on Monday and on Tuesday, there may be flooding of the Coffs Creek & low lying roads.
- Stay away from ALL floodwater. Do not walk in flood water or drive across it.
- For more information, check the Hazards Near Me App, or Hazard Watch Website

Please share this weblink to the warning with your audio message to the community: https://www.hazardwatch.gov.au/alert/66d6fee4-d467-4a57-8c94-9c7963dd4bf7



# **RISKS**

Risks	Simplifying warnings may weaken / create liability	Volunteer fatigue / disengagement	Timeliness
Mitigation	Sought expert advice.	MEWN structure low-	With increased
	Always share official	effort, focus on	capacity of leaders,
	Warning with	emergency warnings	anticipated self-
	simplified Warning	only	initiated sharing





## TIMELINE

December 2023: First meeting of coordinating team January & February 2024: Coordinating team expanded to include WELFAC and MACLO

March 2024: First community meeting and workshop April: LEOCON & Deputy LEOCON made aware of MEWN, received support

May: First meetings with SES Warnings & Planning and Research Teams May: Second community leaders meeting and workshop June: MEWN endorsed as community network model at the Local Emergency Management Committee

July: Third community leaders meeting and workshop

July: Final meetings with SES Warnings, Capability & Planning and Research Teams

August: Test scenario with community leaders through Whatsapp August: First real-time use of MEWN following coastal trough on North Coast August 12<sup>th</sup> - 14<sup>th</sup> 2024

September/October: Next meeting of community leaders

# **LESSONS LEARNED**



Early-stage community development work is highly ambiguous compared to command-and-control operating environments, can create tension.



Risk of re-traumatising leaders and communities must be a constant consideration.



The simpler the network, the better.



Volunteer community leaders are time poor and in high demand; we have to be efficient and respectful of their time.



We can't let the goals of emergency services or other orgs expand MEWN scope UNLESS it is community led.



'Amplifying' the AWS warnings effectively relies on sharing both official and simpler English version in tandem.

# THINGS TO LEARN



The varied cultural differences in emoji use and message acknowledgement amongst the community leaders



Gain better understanding of how amplified warnings influence behaviour in target communities



How the network performs under pressure of a Watch & Act or EMERGENCY warning



Are we working with the right leaders / who's not in the room?



What does 'BAU' look like for the network?

# THANK YOU

Luke Barbagallo Biba Honnet Erik Rau