



深山裡的
麵包店

Disasters as transformative opportunities



Indigenous Australian, Taiwanese & Zimbabwean communities recovering and rebuilding stronger



Aboriginal Research Practitioners' Network



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 Tahir Ali, Charles Darwin University, Australia
 Douglas Paton, Charles Darwin University & University of Canberra, Australia



Panel presented at the Susan L Cutter Seminar Series 12th August 2020,
 ANU Disaster Risk Science Institute, Canberra, Australia

1

Centuries-long & growing existential crisis

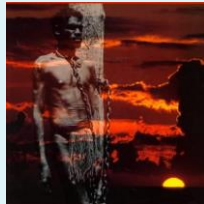


- climate change, environmental destruction & loss of biodiversity
- extreme "natural" events, disasters & global pandemic
- mental & physical disease
- violence & wars
- food & water security challenges



2

Century long social disaster → Colonizing Indigenous peoples



**vicious cycle of death, poverty, distress, physical & mental illness,
intergenerational trauma & malignant grief**

3



4

Fortunately...

5



6



"In the point of the greatest instability lies the greatest potential"

(Lange, 2012, p. 203)

Context → space for potential can be difficult to see + cultural differences & sensitivities + suppressed

"In a crisis, be aware of the danger - but recognize the opportunity"

John F Kennedy

7



What is this opportunity or potential?

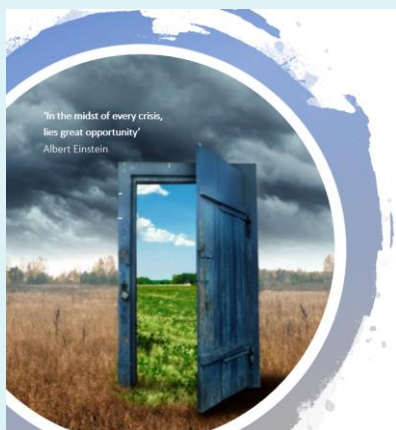
8

Crisis → Windows of opportunity for transformation UNIVERSITY OF CANBERRA



... experiencing deep structural shifts of consciousness in thinking, feeling & acting → dramatically & permanently alters way of being & seeing self & world

9



These shifts typically involve:

- understanding ourselves, others & world
- relating with other humans & the natural world
- understanding how power relations play out
- envisioning alternative approaches
- sensing possibilities for social justice, peace & happiness

(O'Sullivan, Morrell & O'Connor, 2002)

10

Transformation opens spaces for:

... being **open**, **critically examining**, **questioning**, **reflecting** on their & other's beliefs & actions, and **engaging in dialogue** to:

- redefine problems from different perspectives
- revise beliefs --> actions
- become more responsible agents of their lives & in their communities
- learn how to take & sustain effective social actions

(Mezirow, 1997, 2001, 2003; O'Sullivan et al., 2002)



How & why does transformation in crisis happen?

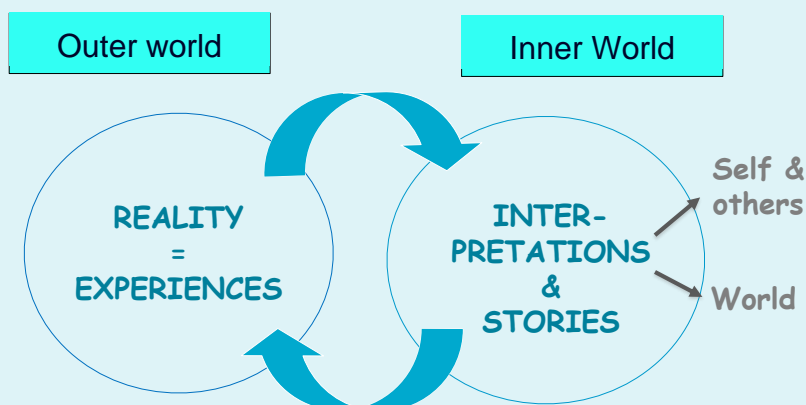
Symbolic Interactionism (Blumer, 1969; Charmaz, 2014; Williams, 2008)

Narrative Theory (Abrams, 2016; Bruner, 2004; Crossley, 2000)

Transformative Learning Theory (Mezirow, 1997, 2001, 2003; O'Sullivan et al., 2002)



- to deal with the world → people constantly **assign meaning** to events/experiences & **act/interact** based on this meanings
- to construct this meaning **people invent & share stories** that organize events/experiences into a whole that connects events & actions over time
- stories used as long as they are **relevant & useful**



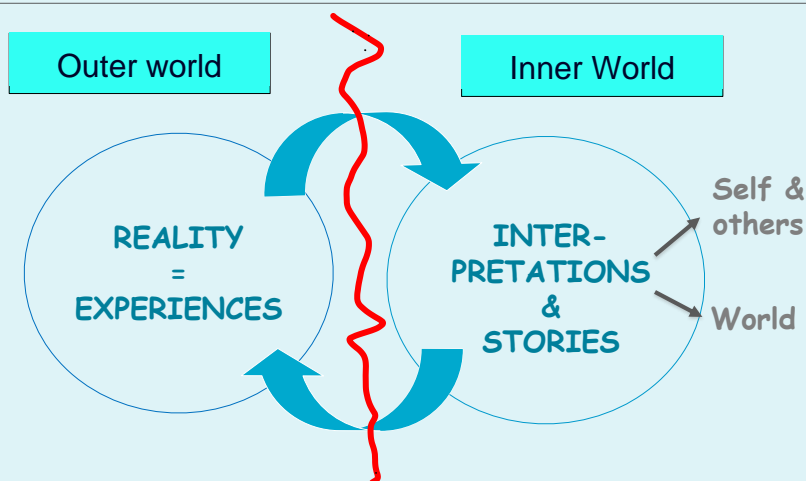
- unfamiliar events → challenge stories
- if stories no longer make sense/lose usefulness → people experience a disorienting dilemma → break down



- new stories can emerge
- accepted when people can make sense & perceive the new story as relevant & useful



create spaces for people, communities and societies to create ways of being, knowing and doing that enable them better being healthy/well, fulfilling their needs and thriving



Transformative Stories...



... of how Indigenous communities in Australia, Taiwan & Zimbabwe used, and are sustaining, the transformative potential of disasters

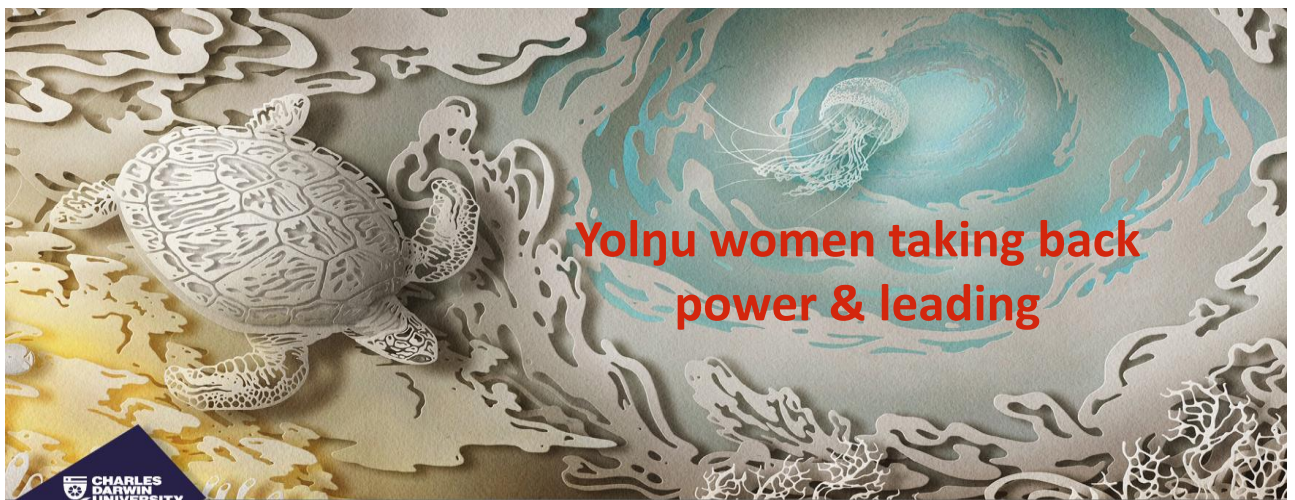


Reviving Indigenous Knowledges: Kananavu Women's Field

Yolŋu women taking back power & leading



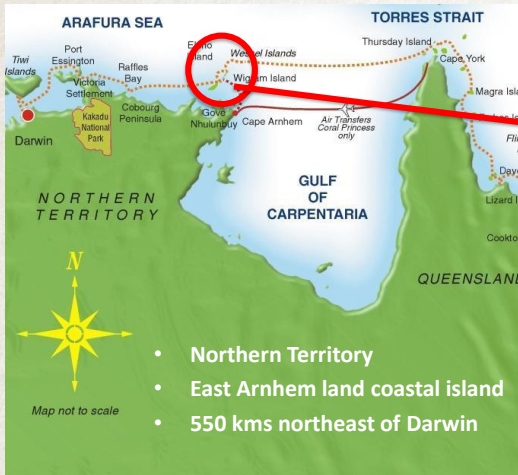
Are disasters really transformative opportunities in remote/poor communities in Arnhem Land & Southern Africa?



A/Prof Elaine Lăwurrpa Maypilama, CDU, College of Indigenous Futures, Arts & Society
Tahir Ali, CDU, College of Human & Social Sciences
Assist/Prof Petra Buergelt, UC, Faculty of Health
Prof Douglas Paton, CDU, College of Human & Social Sciences



DRR research with remote Indigenous community Galiwin'ku



19

In the old days before colonization...

Yolngu had identity, which gave us Yolngu power
Yolngu women had power

Cyclones *burmulala*

Cyclones are natural part of life and us -
"Cyclones are in our song line. We sing and dance cyclones."

Cyclones used to be smaller – they didn't destroy and recycled life:

- ✓ they cleansed and purified everything
- ✓ they refreshed everything
- ✓ they gave new life



prevented future disasters



20

Colonising times before & during cyclone Lam & Nathan

Balanda [non-Indigenous people] undermined that power
 Yolŋu men took some of the power of women

Balanda try to change Yolŋu & tell them what to do

Balanda govt changing policies & programs without talking with Yolŋu → then bring that package to Yolŋu & tell them what to do

Yolŋu men do nothing – they don't open package govt gave them because they think "we got no power"

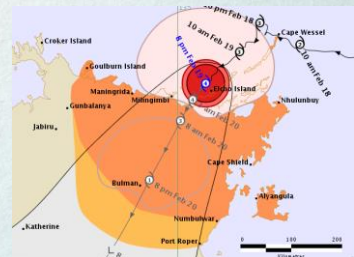


Same when cyclones happened:

- Yolŋu didn't know what was happening
- didn't understand why
- didn't know what to do



Yolŋu frustrated & confused
 Lots of damage



Damage on Elcho Island estimated to be
 A\$ 80 million

Lam destroyed several houses along Elcho
 Island & left residents without water or
 electricity.

Two-thirds of the houses were affected

A week after the storm, 250 residents were
 still displaced



Yolŋu women reclaiming their original internal power

Cyclones wiped away old thinking → cleansing



New grass shoots came up → representing how Yolŋu women got stronger



23

Yolŋu women reclaiming their original internal power

Yolŋu women wanted to lead but men did not let women to take power.

Yolŋu men said *“You women can’t have that power. We have that power”*

But women more aware that:

- cyclones now dangerous → destroying life → WHY?
- cyclones make Yolŋu weaker & vulnerable but still there is a power

Women took that power to stand up & do things the right way to show how we do it the good way



new life – fresh stories
new thinking & feeling
new thinking ahead for new pathways



Yolŋu women said

“We both have power. Let’s work together for our kids and make them resilient”

24

Yolngu women reclaiming their original internal power

“We were not ready. What men have been doing has not worked. Only few male elders came out to tell community about cyclone and those men died. We need to take up that role and get ready. We need to get ready inside for next disaster for our kids and future by bringing back our power. We need to do something. We need to stand up and take power back. We have to start open up the package ourselves. Women and men need to walk together side-by-side.

25

Yolngu women reclaiming their original internal power

Yolngu still have power → still have strong identity – Balanda can't change us!

Yolngu women have power inside because of holy sacred birth

- baby inside women's belly
 - when baby starts forming a part will stay on in women's belly
 - that is where baby gets strength & grows into a human
 - placenta comes out & goes into ground → land will feel blood of new born babies & tell them who they are
 - that is internal power
- ↓
- gives Yolngu women power & strength
 - women can use that to talk strongly on something



26

Yolŋu women leading truly working together two-way

More Yolŋu women giving birth on country

Yolŋu women more confident & interested in what is happening

Yolŋu women standing up to Balanda, questioning & speaking out

- What are you bringing?
- What is in the package?
- Why are you doing this?

Yolŋu women getting more knowledge → research

- what makes us strong & what makes us weak
- need to understand the Western system/law → real story
- what is making it hard for Yolŋu & Balanda to work together



Source: Patrick Josse- Nhaltjan limurr dhu djäka miyalkku galŋa-ŋonungu limurrngiyinŋal wäŋanur
CARING FOR MUM ON COUNTRY



27

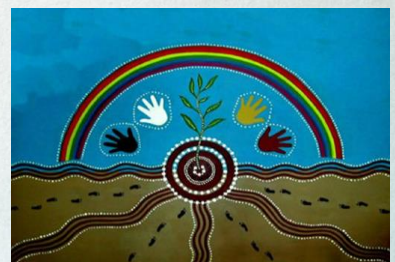
Yolŋu women leading truly working together two-way

Yolŋu women saying to Yolŋu men

- you have the power but in the first place women have the power,
- can you get ready and follow us
- let's do it together

Yolŋu women saying to Balanda

- let's work truly together two-ways & communicate
- come with open hearts & minds
- listen carefully
- explain what is coming so we can be ready



28

Reviving Women's Knowledge Kanakanavu Women's Field

Chin-ju Lin, Associate Professor
Graduate Institute of Gender Studies, KMU, Taiwan
Apu'u Kaaviana, Director
Takanuva Recovery Station, Namaxia, Taiwan

Graduate Institute of Gender Studies Kaohsiung Medical University

高雄醫學大學 性別研究所



29

Unfortunately, the power points for this part of the panel are not available at present due to the content being covered in a paper that is not yet published.
We sincerely apologize.

30

Are disasters really transformative opportunities in remote/poor communities in Arnhem land and southern Africa

What is the nature of the transformation

?

Central Arnhem land, Australia

“Living smart with hazards”

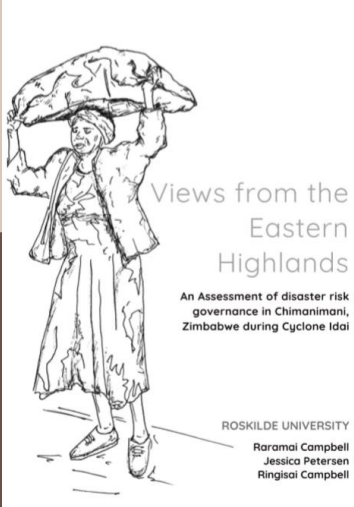
The reason we can transform Ngaritjan, is we bin here for thousand years, we know country, we live with disasters.
Gamarang Otto Campion

Eastern Highlands, Zimbabwe

“when the rhythm of the drumbeat changes , the dance must change too”

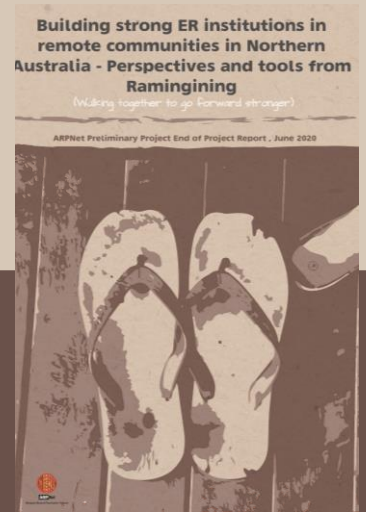
If you think you are too small to make a difference, you haven't spent the night with a mosquito

African proverb



Lessons from Cyclone Idai, Zimbabwe

Scope Eastern highlands in Zimbabwe
 Duration 2 years
 Approach Participant observations
 Research team 3 undergraduate students and 2 local informants

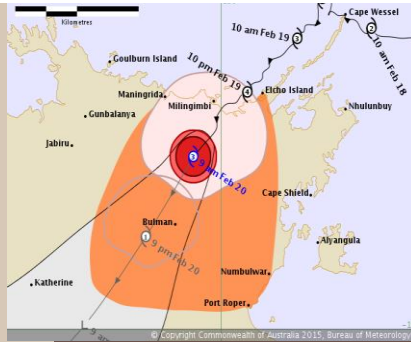


Lessons from a BNHCRC project

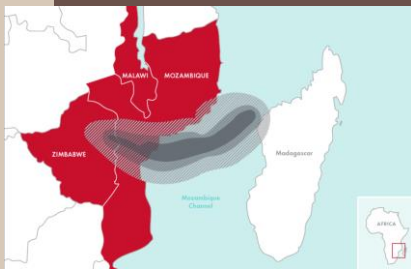
Scope: Ramingining, Arnhem land, NT
 Duration: 5 years
 Approach: PAR by ARPNet
 Research Team: Aboriginal

Are cyclones a sufficient catalyst for transformative change?

1. Severity of the cyclones
2. Frequency of the cyclones

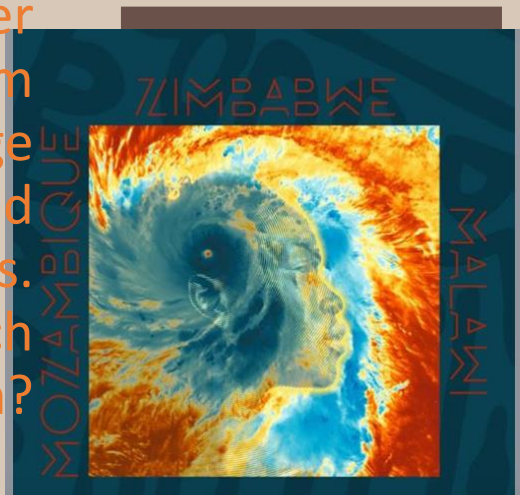


Cyclone Lam, Central Arnhem Land



Cyclone Idai, Eastern Africa
 (by Chaz Mawhlyane)

The storm may be over
but the storm
continues to rage
against women and
girls.
So women ask which
storm?



- Transactional sex, dispossession, child/forced marriage.
- Domestic violence, overcrowding, and women's business in the face of patriarchy

35

35

Are disasters really transformative
opportunities in remote/poor
communities in Arnhem land and
southern Africa

DRSI Panel Presentation

36

36

What is the nature of the transformation



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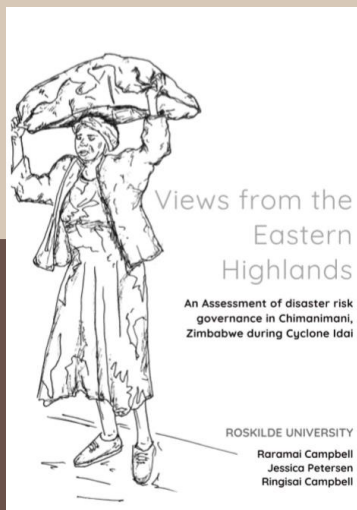
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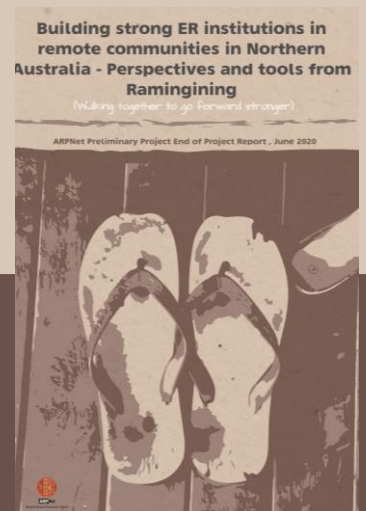


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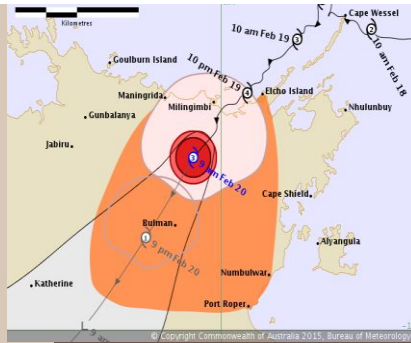


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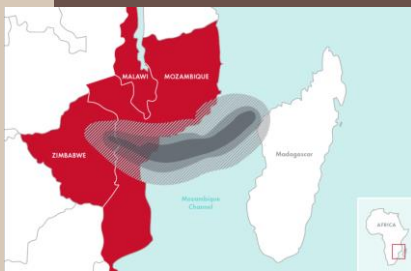
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Are cyclones a sufficient catalyst for transformative change?

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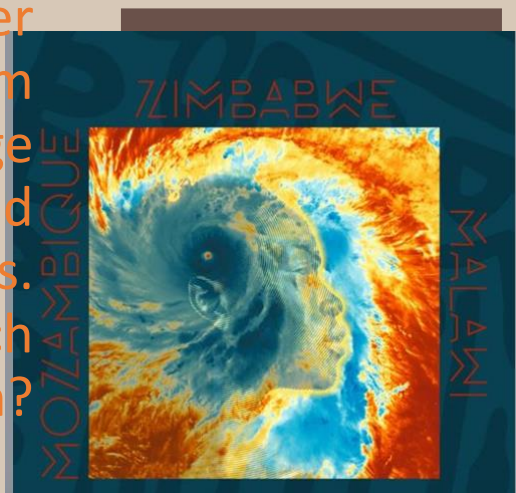


Cyclone Lam, Central Arnhem Land



Cyclone Idai, Eastern Africa
(by Chaz Mavhyanne)

The storm may be over but the storm continues to rage against women and girls. So women ask which storm?



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What can you do when you are captured like im crocodile?

How much transformation is feasible WHEN government is the biggest hazard?



41

41

You gotta give the elephant room to dance on?

African Elephant



42

42

When is it **RIGHT** to talk about disasters as transformative opportunities?

What is the **responsibilities of governments/agencies**?
How do we make sure there is 'no capture' of transformative action by outside agencies and that conducive spaces are safe?

Does the **increased frequencies and severity** of disasters allow for transformative opportunities?



Central Arnhem land, Australia



Eastern Highlands, Zimbabwe

43

43

- When is it **RIGHT** to talk about disasters as transformative opportunities?
- What is the **responsibilities of governments/agencies**?
- Does the **increased frequencies and severity** of disasters allow for transformative opportunities?
- How do we make sure there is 'no capture' of transformative action by outside agencies and that conducive spaces are safe?

44

44

Sustaining transformation is really critical...

Eastern Highlands, Zimbabwe

last year, during cyclone Idai, he lost his son, Tatenda. Tatenda is one of the hundreds still missing up to this day, he met his fate at Coppa. Mkoma Lican narrated to me how he took the long journey to Mozambique in search of the remains of his missing son to no avail, he told me he moved village to village, chief to chief and was shown pictures of pple who were buried there bt cld not find Tatenda, he had to find his way back home to Zim, after immediate family started searching for him. It was a painful story to listen, he told me he would not rest until he finds his son or where he lies. But today, mkoma Lican is gone and had an unfulfilled mission. May the Lord comfort his wife and remaining son Tapiwa. We will miss u Chirandu, Gono.

Pasi Hariguti.

Story of Mukoma Lican told by Lovex Kimbini

central Arnhem Land, Australia

We started this BNHCRC project with 14 elders from west Arnhem and central Arnhem. 5 elders have passed on since the project started. They may be gone but they started something big. One of the remaining elders sat down in tears and said this.

Don't worry Ngaritjan, I will do it for old lady and them oldfellas, I am strong person now. I got space and I got my dillybag" O. B. Campion

45

Key take home stories...



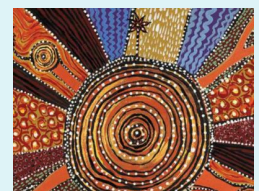
... in the midst of crisis lies great transformative potential for recovery & rebuilding



Disasters → wipe away old stories → make space for fresh stories
 reconnecting with country/land/nature & internal power
 reviving of Indigenous knowledges & practices
 recognizing power women & supporting them reclaiming their power
 supporting community initiatives & genuine two-way working together



Govt suppress that transformative space
 Govt needs to create conducive spaces for transformation to occur →
 - need to shift their worldview &
 - develop knowledges & capacities how to work together



46



Thank you

