



afrialliance
Africa-EU Innovation Alliance for Water and Climate

AfriAlliance Workshop

Mapping the water-related needs and priority areas of water organisations arising from Climate Change

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The sustainable management of water, and cost-effective Climate Change adaptation and mitigation measures in Africa **all depend on knowledge-based approaches and solutions.**



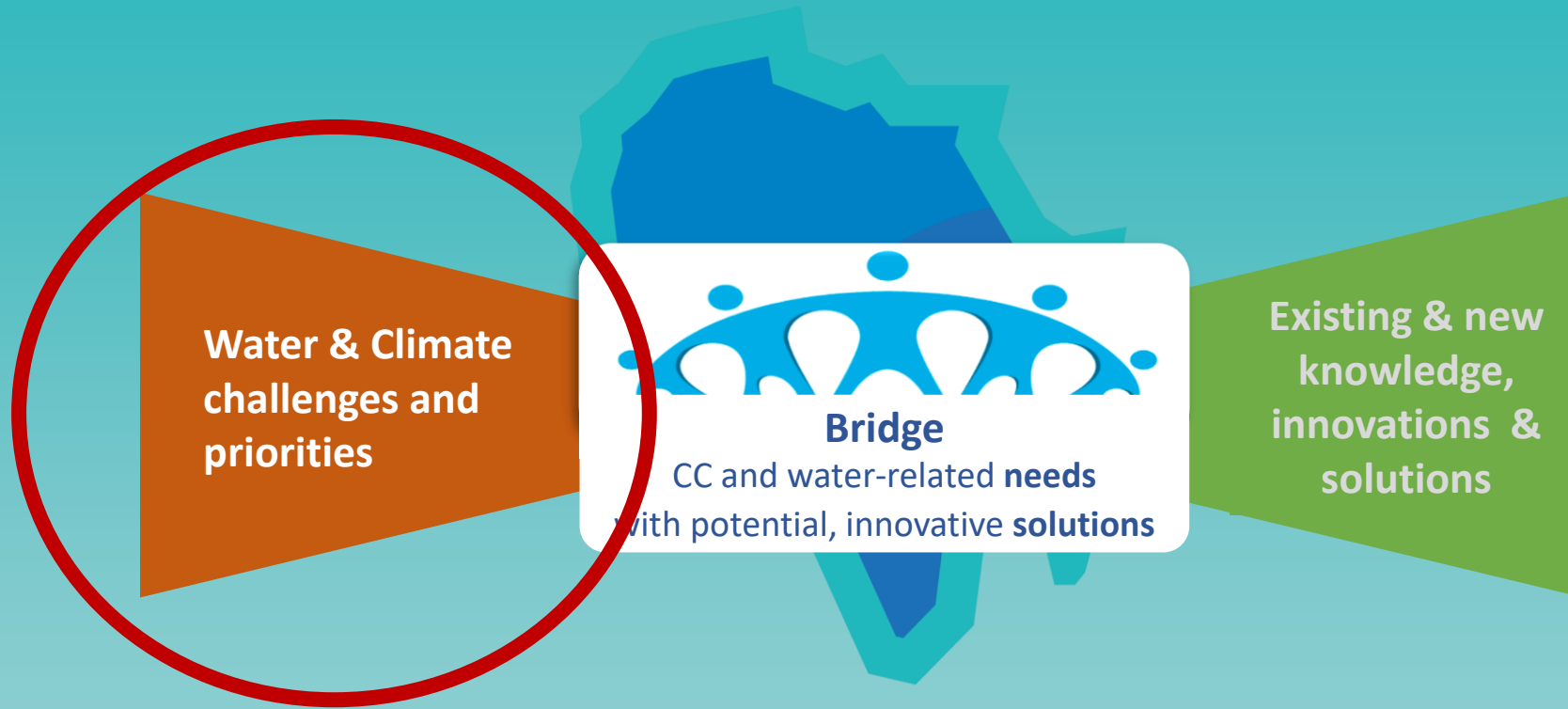
Serve as an '**alliance of networks**' by *connecting* existing **African and European** networks in Water & Climate

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Partners



Focus of the workshop



Objectives of the Workshop

To obtain insights into the **needs and the priority themes of water managing organisations** arising from Climate Change impacts on water-related activities

Objective 1: *identify organisational needs for later matching with potential solutions*

Objective 2: identify the priority themes at your local level



Structure of the Workshop

OBJECTIVE - Mapping your organisation's water-related needs and priorities arising from Climate Change

STEP 1: FROM YOUR ORGANISATION'S PERSPECTIVE

1. Climate Change: what are the related tasks for your organisation?
2. 'Pain'- what outcomes to avoid?
3. 'Gains'- what outcomes to achieve?
4. 'Connect' – What are the linkages between the Pains and Gains?

EXERCISE 1

STEP 2: FROM YOUR LOCAL LEVEL PERSPECTIVE

1. 'Priorities' – what are the key themes that should be collectively addressed
2. 'Select' the Top 5 priorities

EXERCISE 2



Let's get started

- Form groups
(1 representative per organisation)



STEP 1: ON BEHALF OF YOUR ORGANISATION



Let's get started

Tasks	Time
<p>First, <u>by yourself</u>:</p> <p>On your map, write down the mandate of your organisation with regards to Climate Change</p>	5 min.
<p>Then, in your group:</p> <ul style="list-style-type: none"> Briefly introduce yourself and your organisation's mandate 	10min.

Mandate examples:

- To be a center of excellence in Climate Change issues
- To Facilitate transboundary cooperation
- To be in a hub data of climate change
- ...

Map of your organisation's water-related needs arising from Climate Change

Your name (optional): Kerlyn Momba
 Position (optional): Senior manager - Africa
 Your organisation's name: Endangered Wildlife Trust Partnership

Geographic scope of your organisation's activities:
 (which African region(s); local/national/international scope)
Southern, Eastern Africa, & 2nd West Africa

Target group(s) of your organisation's activities:
Communities & local/national government

Your organisation's mandate:
Conservation of species & wetland habitats in collaboration with local communities & key stakeholders

'Pains'
 Negative Outcomes, risks, obstacles that your organisation is trying to **avoid**


Loss of wetlands & the ecosystem services they provide
 Communities not adapting as small scale agriculture which further affects wetlands

'Gains'
 Positive outcomes that your organisation is aiming to **achieve**

Finding a balance between people & biodiversity (including Cores as flagships & the broader Ecosystem Services) on & around wetlands.
 People & habitat resiliency to change, which includes climate change


Your organisation's water-related tasks affected by Climate Change

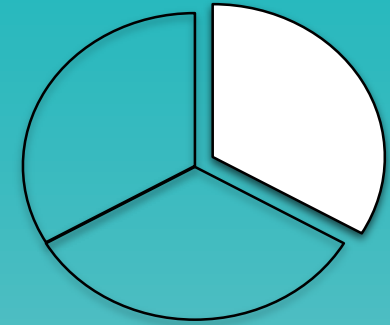
We work on wetlands as habitats required by Cores (habitats that people too depend on)
 Building resiliency of wetlands & people who depend on them & the catchment.
 Expanding environmental flows management is currently in Zambezi River Basin/and other sites around the world.

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Climate Change (CC): what does it mean for your organisation?

Tasks	Time
<p>First, <u>by yourself</u>:</p> <p>Identify: write down the water-related tasks <u>affected by CC</u> that your <i>organisation</i> needs to get done in the short term (3-5 years)</p> <ul style="list-style-type: none">▪ Existing water-related tasks affected by CC▪ New water-related tasks due to CC <p>Prioritise: Which of those are KEY tasks that require changes/improvements to prepare for CC? (mark)</p>	5 min. 
<p>Then, via group discussion:</p> <ul style="list-style-type: none">• Compare write down additions based on discussion	15 min.



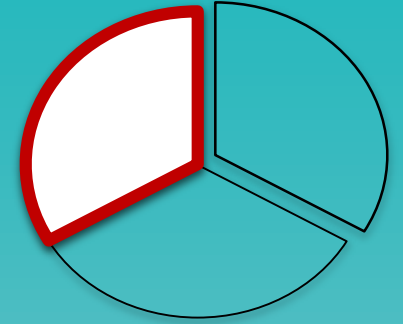
Organisation's
water-related Tasks
examples:


- Sanitation and Hygiene
- Irrigation, etc.



EXERCISE 1

2. 'Pains'- what outcomes to avoid?



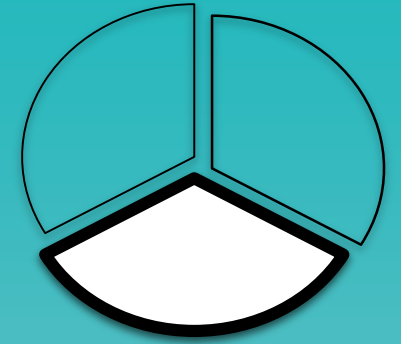
Tasks	Time
<p>First, <u>by yourself</u>:</p> <p><i>In view of CC challenges,</i> write down <i>bad</i> <u>outcomes, risks and obstacles</u> for your organisation's water-related tasks</p>	5 min. 
<p>Then, via group discussion:</p> <ul style="list-style-type: none">• Compare & write down additions based on the discussion	15 min.


Pains examples:

- Water shortages and derived conflicts
- Diseases
- ...

EXERCISE 1

3. 'Gains' - what outcomes to achieve?



Tasks	Time
First, <u>by yourself</u>: <ul style="list-style-type: none">- On your map, write down concrete desired <u>outcomes/benefits</u> that your organisation wants to achieve <i>in view of CC challenges</i>	5 min. 
Then, via group discussion: <ul style="list-style-type: none">• Compare & write down additions based on the discussion	15 min.



EXERCISE 1

4. 'Connect'- are there linkages between pains-gains-task?

Tasks

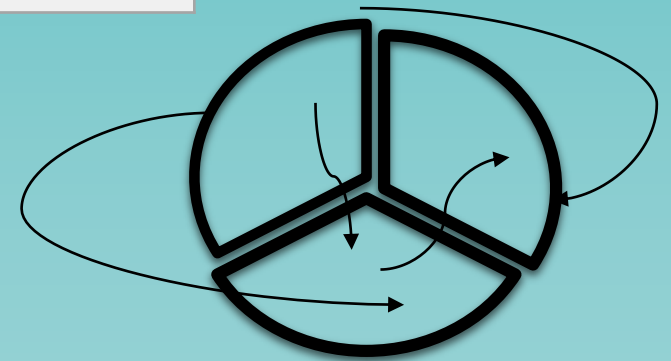
Time

By yourself:

5 min.

- On your map, draw a line

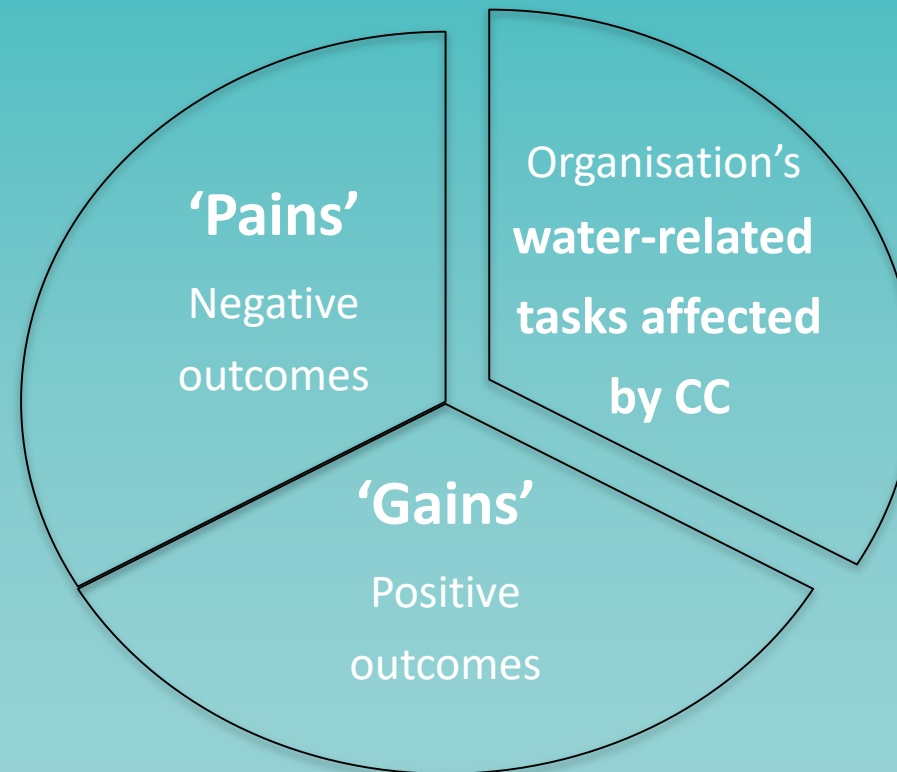
Try to draw lines between connected Gains and Pains and Tasks .



Map of your organisation's water-related needs arising from Climate Change

If you find your map useful: take a photo...

.. but please hand the sheet to Beatriz, David, Ken or Amalie



STEP 2: ON BEHALF OF YOUR LOCAL AREA

'Priority themes' at your local level

Tasks

Time

First, by yourself:

10 min.

- List priority themes in your region according to AfriAlliance areas:
 - Human development*
 - Institutional development*
 - Rural and agricultural settings*
 - Urban and Industrial settings*
 - Coastal areas*
 - Transversal (Cross-cutting areas)*




Identify your Priority Themes to Tackle Water Related Climate Change Challenges

Objective: To devise a list of new themes for the second set of AfriAlliance Action Groups

Action Group definition: Demand-Driven Communities of Practice for selected key thematic and scale-related demonstrations and pilots for effective, problem-focused knowledge sharing between the stakeholders and networks to address water and climate vulnerabilities.

Human development and capacity development needs in water and climate actions	Institutional Capacity development in water and climate actions	Water and Climate within the rural and agricultural settings	Water and Climate in Urban, Industrial and Cities settings.	Water and Climate in Coastal Areas
Transversal				

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Then, via group discussion:

20 min.

- Discuss similarities/differences
- Prioritise **TOP 5** themes in total



Let's share the results

- Identify ONE speaker per group
- Plenary session to briefly share results

Next steps

- *All **maps** of organisational water-related needs due to CC will be analysed*
- *AfriAlliance will search for **relevant solutions** in response to the **expressed needs**:*
 - *If relevant solutions are found, you will be informed about them*
 - *If there are no relevant solutions, the needs will be included in a long term research agenda, targeting funders*
- *All maps of priority themes will be used to launch the next set pf AfriAlliance Actions Groups in March 2018*
 - *Stay in touch!*

Finally: **Call for interviewees** on short term needs and barriers to implement innovative solutions and knowledge exchange practices

(AFTER THIS SESSION)



Before leaving

- *Please make sure you have filled out the **Stay in touch** document*
- *Please filled out the **Evaluation Form**.*
- *If you would like to, please feel free to leave your **business card***



Thank you



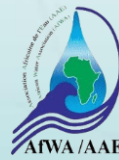
more information



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