

*“weADAPT:
Information-sharing
and collaboration for
adaptation”*

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weADAPT | Collaborating on
Climate Adaptation

Why a collaborative platform?

Adaptation is multi-disciplinary and requires skills from a range of different backgrounds

The evidence base for 'good' adaptation is weak; there is a clear need to share experiences.

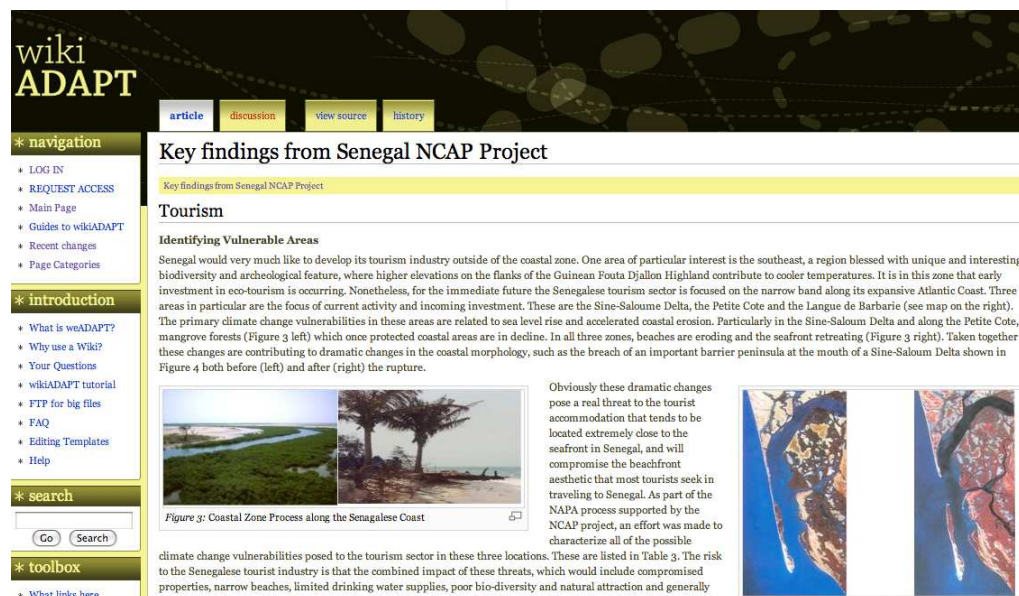
Guidance and tools proliferate; but in what contexts are they useful?

What we know now is not what will be needed in 5-10 years time; foster innovation and creative solutions

Avoid duplication of work.



A brief history



The screenshot shows the wikiADAPT website interface. The top navigation bar includes 'article', 'discussion', 'view source', and 'history'. The main content area is titled 'Key findings from Senegal NCAP Project' and features a section on 'Tourism' with a sub-section 'Identifying Vulnerable Areas'. The text discusses the impact of climate change on Senegal's tourism industry, particularly in the Sine-Saloume Delta and along the Petite Cote. It mentions that primary climate change vulnerabilities include sea level rise and accelerated coastal erosion, leading to the erosion of mangrove forests and the retreat of the seafront. Two satellite images are shown side-by-side, illustrating the breach of a barrier peninsula at the mouth of a Sine-Saloume Delta before and after a rupture. The left image shows a narrow channel, while the right image shows a wider, more open area. The text notes that these changes pose a real threat to the tourist accommodation industry, which is located close to the seafront. It also mentions that as part of the NAPA process supported by the NCAP project, an effort was made to characterize all of the possible climate change vulnerabilities posed to the tourism sector in these three locations. The risk to the Senegalese tourist industry is that the combined impact of these threats, which would include compromised properties, narrow beaches, limited drinking water supplies, poor bio-diversity and natural attraction and generally

wikiADAPT to encourage collaboration

Climate Change Explorer for usable local level climate projections

Partners: UNEP, IIED, UNITAR, CSAG, OSS, Oxfam. . .



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Semantically driven and integrated



Related Content

- ➔ [wiki Climate adaptation in southern Africa: Addressing the needs of vulnerable communities](#)
- ➔ [wiki ENDA Community Adaptation Pilot Action Programme](#)
- ➔ [wiki Africa Regional Strategy](#)
- ➔ [wiki Oxfam Entry Page](#)
- ➔ [wiki Literature on adaptation](#)
- ➔ [wiki Narratives of adaptation signatures](#)
- ➔ [wiki Examples of vulnerability assessment](#)
- ➔ [wiki Overview of major climate adaptation initiatives and networks](#)

Gender and Climate Change

• 1 Additional resources

We are opening this up as a new component of the wiki, so there is not much here yet, but if you are on this page and have things to add then please do! Otherwise watch this space as things develop.

As a starting point, here is the link to a very useful report recently prepared by BRIDGE at the Institute for Development Studies and commissioned by the UK Department for International Development (DfID), which maps the linkages between gender and climate change, reviewing existing knowledge and identifying gaps to be filled: [Gender & Climate Change IDS report](#)

Recent work done by SEI Oxford on **climate adaptation and DRR in southern Africa** touched on gender issues, which was of particular interest to Oxfam, who commissioned the study. Here are some extracts from the report:

Recognising differential vulnerability is important when developing adaptation strategies. Investigating the differences between the vulnerability of men and women is



Woman carrying goods through the flood waters in Malawi (photo: Gina Ziervogel)



Men digging in the river, Malawi (photo: Gina Ziervogel)



Which means?

Intelligent links between content.

Easier to find relevant information.

Information comes to the user rather than the user having to search around for it.

Very dynamic; pages update automatically as new content and connections are made.

Potential is huge: links to other platforms, linking decision contexts with useful information, creating a system responsive to user needs.



Using Google Earth

weADAPT 3.0

Database Browser

Plain-Text view | Satellite view

Asia Layer

Search

Results 1 - 41 of 41 for "(mission)"

1

Organisations

- Practical Action, Nepal
- WWF, Nepal
- LI-BIRD
- ICIMOD
- FAO
- EEPSEA
- ADB
- ADB GMS-EOC
- START
- UNEP ROAP

Generate KMZ file



Map Data © 2009 AND
© 2009 Tele Atlas
© 2009 Europa Technologies
© 2009 Google

Google
Terms of Use

weADAPT 3.0

KnowledgeBase Browser

Plain-Text view | Satellite view

Results 1 - 50 of 147

1 | 2 | 3

Projects

- Building resilience to Disasters and Climate Change
- World Bank PRCP
- ACCCA Drylands Adaptation
- **ACCCA Ouagadougou**
- Ga-Selala video
- Biodiversity in the Albertine Rift
- ACCCA Durban, S. Africa
- ACCCA Bangladesh
- ACCCA Niger and Tunisia

[Generate KMZ file](#)

Building capacity to adapt to climate variability, extreme climatic events and climate change in urban and peri-urban Ouagadougou, Burkina Faso

The ACCCA project in Ouagadougou is looking at adaptation in urban and peri-urban areas. Climate change has the potential to destroy the socio-economic progress that the city has experienced to date. To reduce the city's vulnerability, this project seeks to create conditions for the sustainable, equitable development of Ouagadougou by devising and implementing salient, consensus-based strategies for adapting to climate variability, extreme climatic events and climate change.

Strengthening the Capacity of Communities to Manage Early Warning Systems (EWS)

Early Warning Systems, Chitwan, Nawalparasi, Banke and Bardia

The floods recurring every year cause huge losses of lives and properties in low lying (tera) districts of Nepal. Practical action, Nepal, in collaboration with local NGOs have installed an Early Warning System in flood affected districts and also strengthened people's capacity to cope with floods through various skill development training sessions.

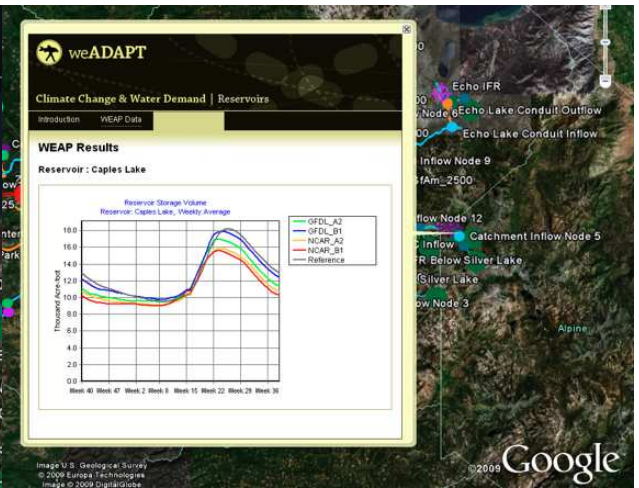
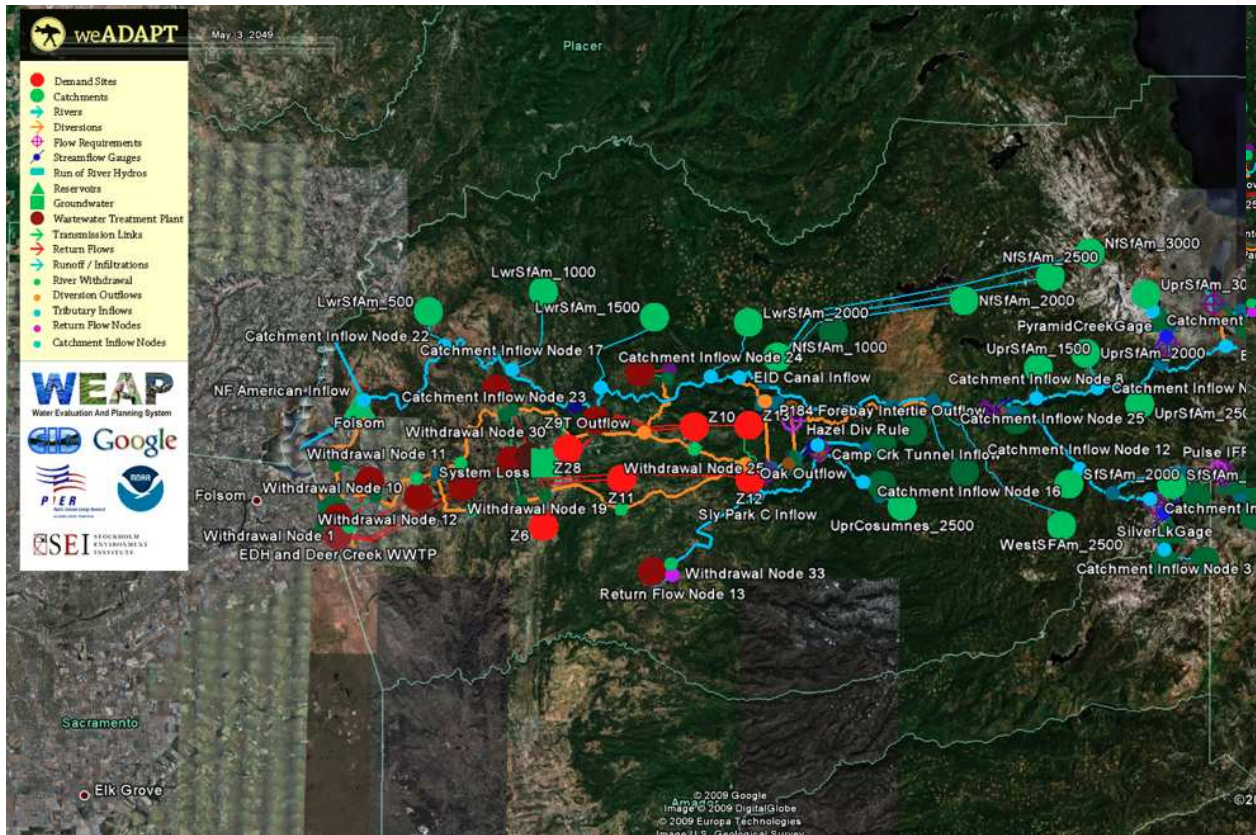
Implementing Organisation

Add information

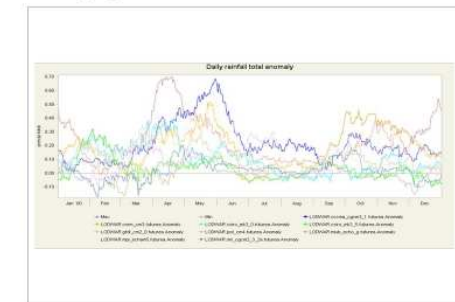
Search and download relevant projects

High or low bandwidth





Changing Rainfall Patterns In North Eastern Kenya



Downscaled climate projects indicate a slight increase in rainfall for Lodwar, but also notable increases in temperature

Analysis of downscaled GCM data from a number of models for Lodwar station shows that there is reasonable agreement of an expected increase in precipitation at Lodwar, particularly during the later rains, however the magnitude of change is unclear and may only be small. The intensity of rainfall is likely to increase, though overall this area will continue to be arid.

Explore model output

Create tours and narratives

Animations of change



Building a community of practice

Technology can facilitate exchange BUT:


A platform won't work without a community of contributors and users connecting and sharing experiences.


Requires trust, appreciation of the benefits and the development of a culture of sharing.

Relationships, shared goals and institutional/individual commitment are vital to create a vibrant and creative community.



New ideas to encourage ownership

home 



ASIA LAYER

Add to My Watchlist
Your **user homepage** contains an Update Stream of everything you are watching.

Latest Data-Points

- Building resilience to Disasters and Climate Change
- Sea level rise in Cambodia
- Cambodian Forests
- Technical Working Group on Forestry and Environment (TWG F&E)
- ActionAid Cambodia

Related Subjects

- Action on climate change
- Adaptation to global warming
- Asia
- Capacity building
- Carbon finance
- Climate change
- Developing country
- Diplomatic conferences

Regional Climate Adaptation Knowledge Platform for Asia

Climate change is one of the greatest threats to development and human security. The international community recognizes the urgent need to limit the emission of greenhouse gases and the high priority and the inevitability of adaptation to the experienced and expected changes. A global agenda for climate change adaptation is emerging but requires concerted efforts from all stakeholders.

In the Bali Action Plan of the UN Framework Convention on Climate Change (UNFCCC), the international community agreed to enhance actions on adaptation and called for cooperation to implement adaptation measures, capacity building for vulnerability analysis and response strategies


The Nairobi Work Programme on Impacts, Vulnerability and Adaptation to Climate Change (NWP) aims to assist all Parties to the UNFCCC to improve understanding and, based on assessment of impacts, vulnerability and adaptation, to make informed decisions on adaptation actions and measures to respond to climate change.


A number of international initiatives have been launched to help Asian developing countries build national capacity to respond to the changing climate. Still, there is a need for enhanced sharing of information, knowledge and lessons learned within and across regional borders.

In recognition of this, the Swedish Government, through its donor agency, the Swedish International Development Cooperation Agency (Sida), is supporting the establishment of the Regional Climate Adaptation Knowledge Platform for Asia as a sustainable regional knowledge-sharing mechanism on climate change adaptation.


Type
Initiative


Contact


 [Tahia Devisscher](#)

 [Elnora Delarosa](#)

Funding Organisations


 [Stockholm Environment Institute](#)
SEI is an independent international research institute engaged in environment and development issues at local, national, regional and global policy levels.

 [United Nations Environment Programme](#)
UNEP is the United Nations system's designated entity for addressing environmental issues at the global and regional level.

 [Swedish International Development Cooperation Agency](#)
How we work Sida's Swedish development cooperation is part of a global cooperation in which Sweden is one of many international participants.



Personal entry pages

home 

My Interests

Currently you have not specified any interests, to add an interest simply view any subject you are interested in and click "Add to My Interests".

Watchlist

Currently you are not watching anything, to add an item to your watchlist simply select "Add to Watchlist" on any entity such as an Initiative or Organisation.

Popular Interests

- Climate change
- Global warming
- Adaptation
- Asia
- Adaptation to global warming
- Vulnerability
- Non-governmental organization
- Cambodia
- Bangladesh
- Action on climate change
- Social vulnerability
- Thailand
- Climate

New weADAPT Content

- Increasing the resilience of poor communities to cope with the impact of climate

Tahia Devisscher

Welcome to your User Homepage, here you'll find a customised view of the weADAPT 3.0 system, tailored specifically to you. Tip: you can return to your User Homepage by clicking icon of a Person to the top left of all pages at any point.

This page is generated based on your Interests, your Watchlist, and by semantically analysing any content you enter in to the system.

Note: You've not yet specified any Interests, so we've populated this page with content based on the most popular interests of weADAPT users.

Update Stream

This is an update stream of weADAPT 3.0 content based on your Watchlist and Interests, every time something new is published which matches one of your Interests, you'll find it here.

[Increasing the resilience of poor communities to cope with the impact of climate change](#)
Activities By strengthening the capacity of vulnerable communities, the project aims to increase the resilience of poor people to cope with and...

[Climate Systems Analysis Group](#)
CSAG is the climatology research group hosted in the ENGEO department at the University of Cape Town. CSAG is a dynamic group of multi-disciplinary...

[Swedish International Development Cooperation Agency](#)
How we work Sida's Swedish development cooperation is part of a global cooperation in which Sweden is one of many international participants.

[Global Change Systems for Analysis Research and Training](#)
START is the global change SysTEM for Analysis, Research and Training, a non-governmental research organization. We assist developing countries...













User Details

You are currently logged in to the site as Tahia Devisscher.

More information along with options to edit your details are available on your [user profile](#).

Suggested Members

The following is a list of members who either share interests with you, or who often write about subjects you are interested in.

-   Jim Noble
-   Ben Smith
-   Sukalna Bharwani
-   Anna Taylor
-   Sibel Korhaliller
-   Elnora Delarosa



Future plans and opportunities

Work closely with emerging networks and platforms
(UNEP, CBA-Exchange, Cifor, . . .)

Building case study numbers in Google Earth

Extended decision support for adaptation

Increased access to climate information and interpretation

Connecting different platforms

How can we work with the Task Force to add value to the proposed platform?



Thanks for listening!

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