

Human Security Environment for United Institute

"Advancing human security through knowledge-based approaches to reducing vulnerability and environmental risks"



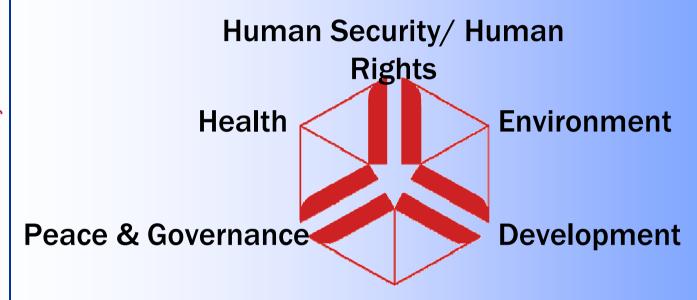


Institute for Environment and Human Security





The UN University (UNU)

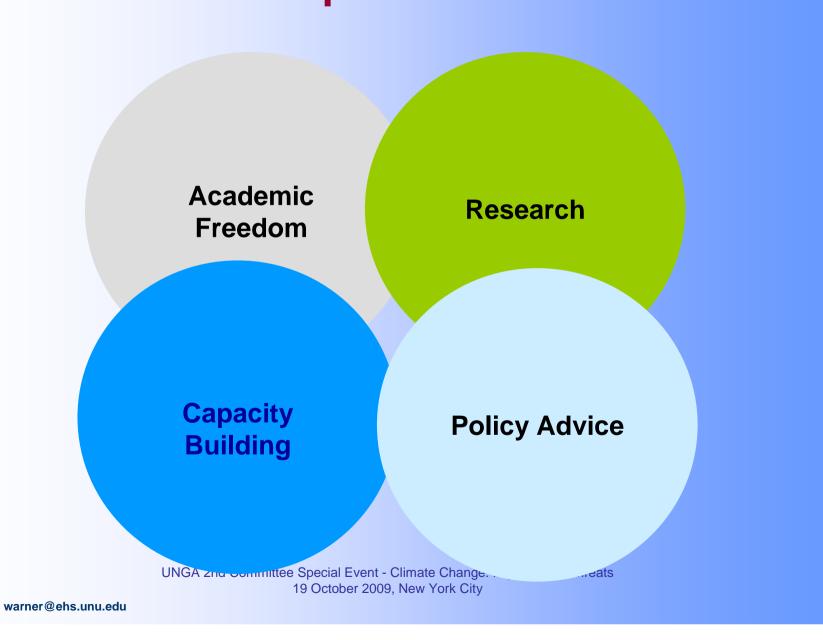


Science & Technology and Society



UNU brings research to policy processes

Environment & Human Security United Nations for Institute





The Climate Change - Migration Nexus

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Introduction

Introduce

- Policy context: search for solutions to help communities and countries adapt to the negative impacts of climate change
- First major global attempt to gather evidence about the relationship between environmental change and migration. 23 case studies (European Commission project EACH-FOR).

Explain

Some of the questions and findings from in the fieldwork

Explore

 Directions for future policy dialogue about climate adaptation and human security.



Climate change & migration

What will climate change mean for migration?

- "In coming decades, climate change will motivate or force millions of people to leave their homes in search of viable livelihoods and safety. Although the precise number of migrants and displaced people may elude science for some time, all available estimates suggest their numbers will be in the tens of millions or more. The mass of people on the move will likely be staggering and surpass any historical antecedent".

Do we know what we need to know?

 Given the potential of climate change and other forms of environmental change to profoundly affect human mobility, we know surprisingly little about how these factors interact.

How can we unlock the "black box" & understand the dynamics?

 A noted scholar suggested recently that despite widespread anecdotal evidence, generalised assumptions and emerging research findings, we still have little empirically grounded knowledge or conceptual understanding of the links between the environmental impacts of climate change and population mobility



Compelling questions

- Who has been migrating away from situations of environmental degradation/change;
- Where migrants are coming from and where are they going to;
- Why people have migrated, and the role of changing environments;
- How environmental degradation interplays with other social, economic and political factors when migration decisions are made;
- What might have prevented people from migrating in the first place;
- Why people who remained in areas of environmental degradation/ change remained in their location while others migrated
- How the migration activities occurred (choice of destination, what networks were used to facilitate migration?).
- The effects of migration on the area of origin (remittances, community ties, etc.)





- Environmental Change and Forced Migration Scenarios Project "EACH-FOR" (www.each-for.eu)
- Supported by the European Commission 6th Framework Programme
- 7 partner institutes across Europe involved
- Multidisciplinary approach



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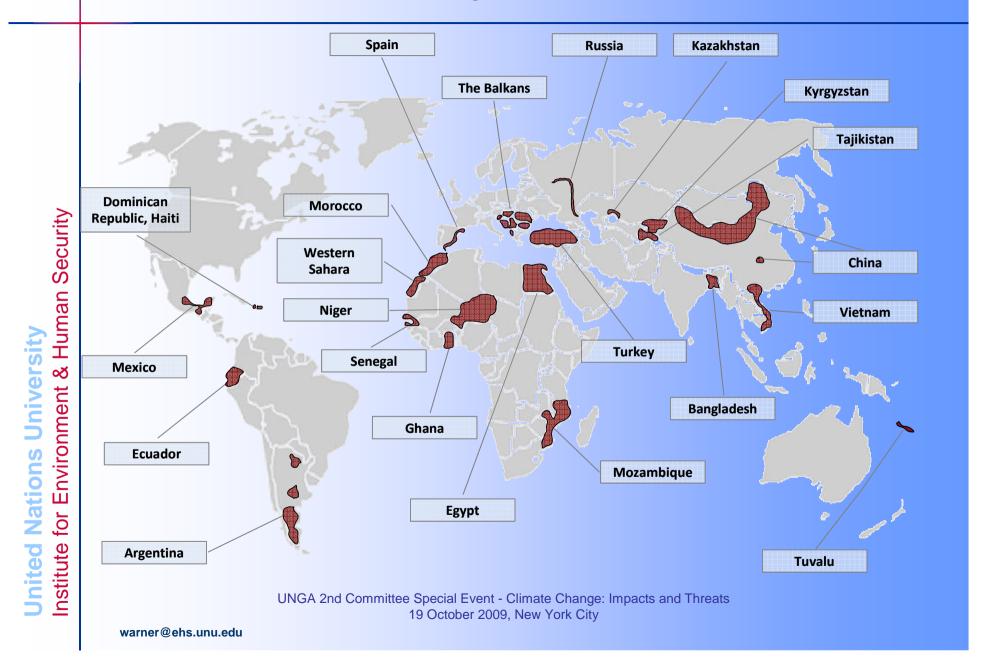


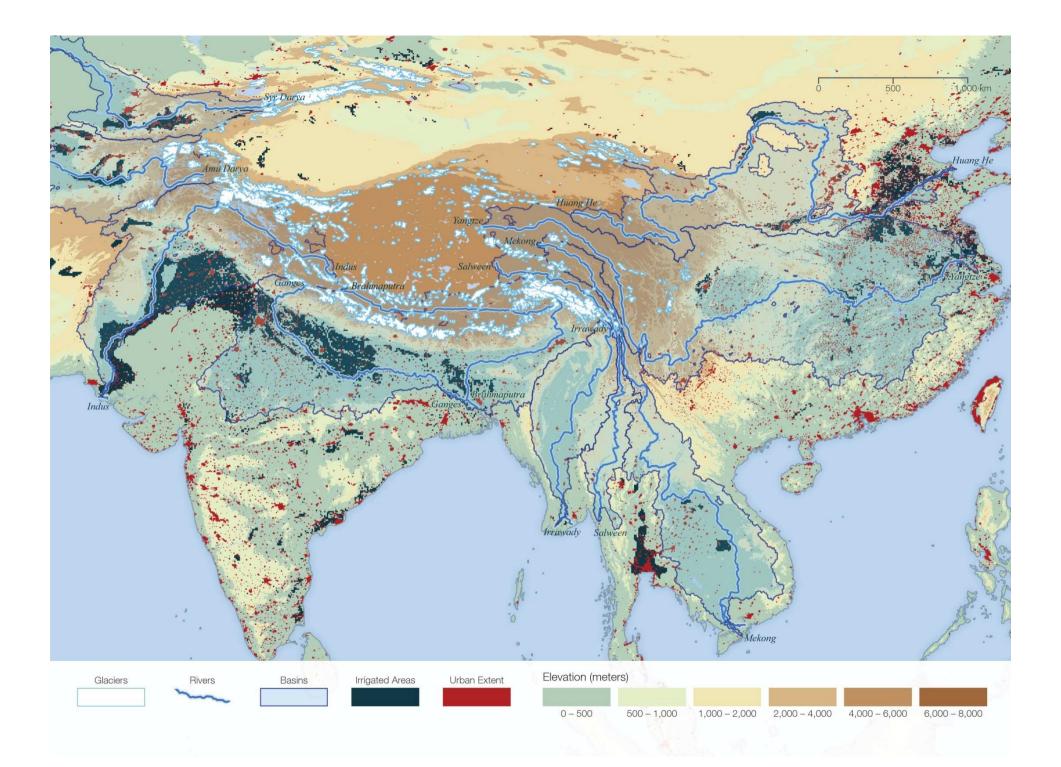


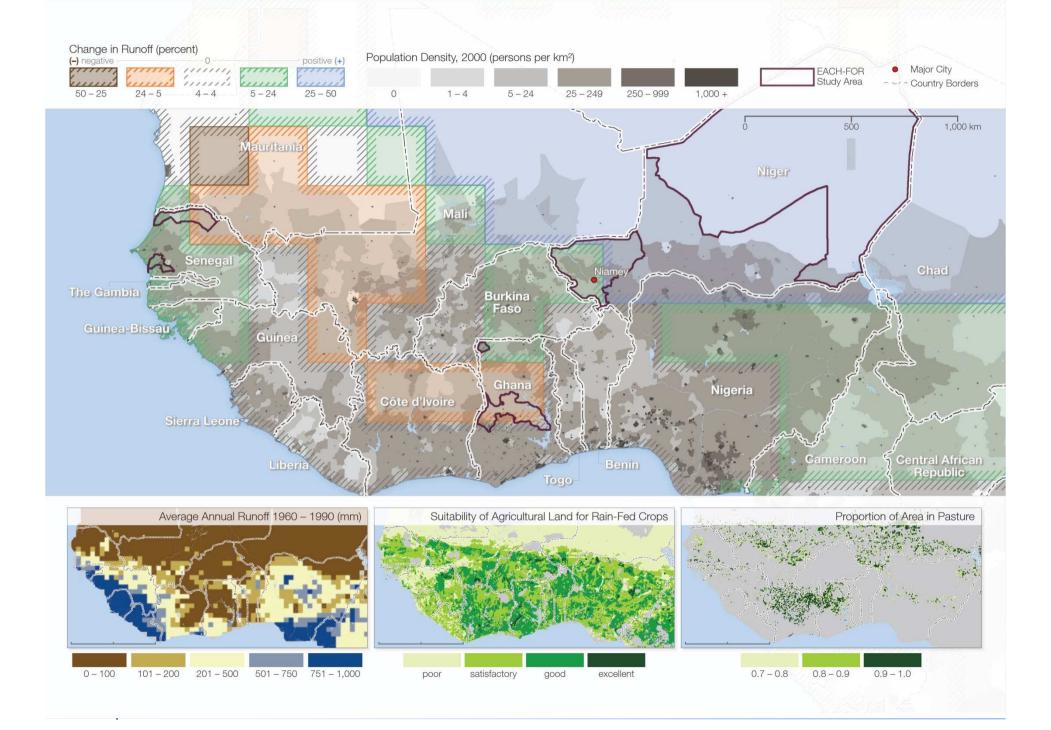


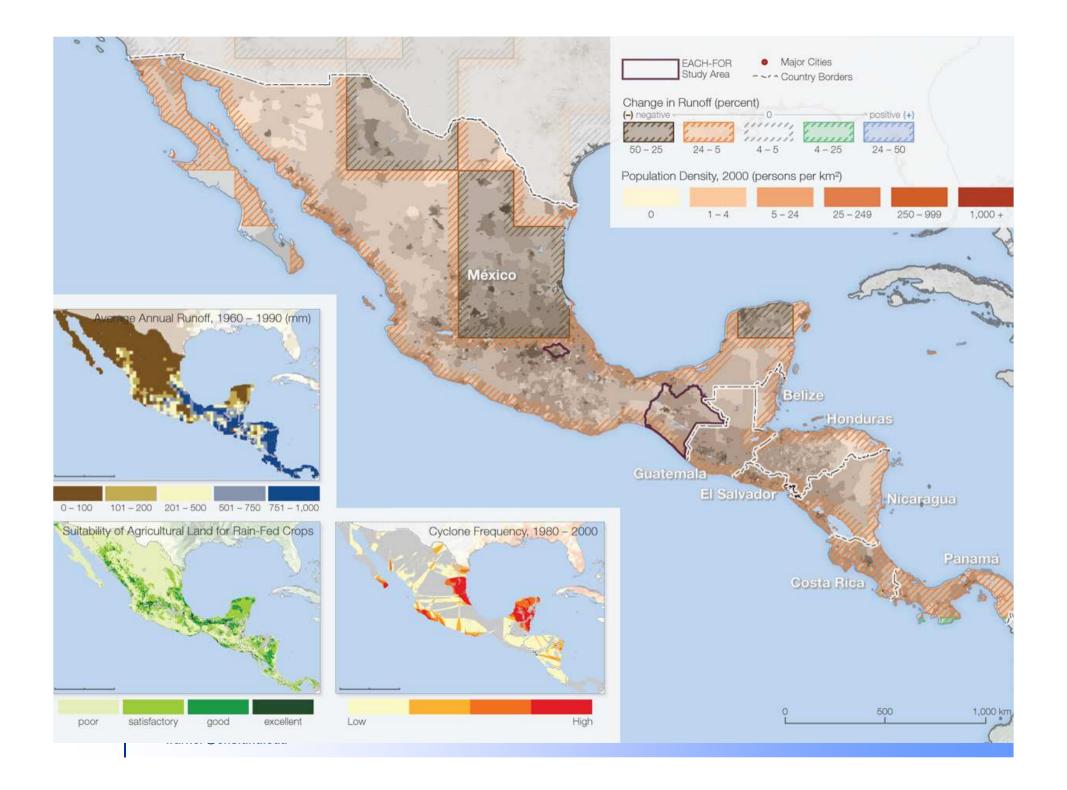


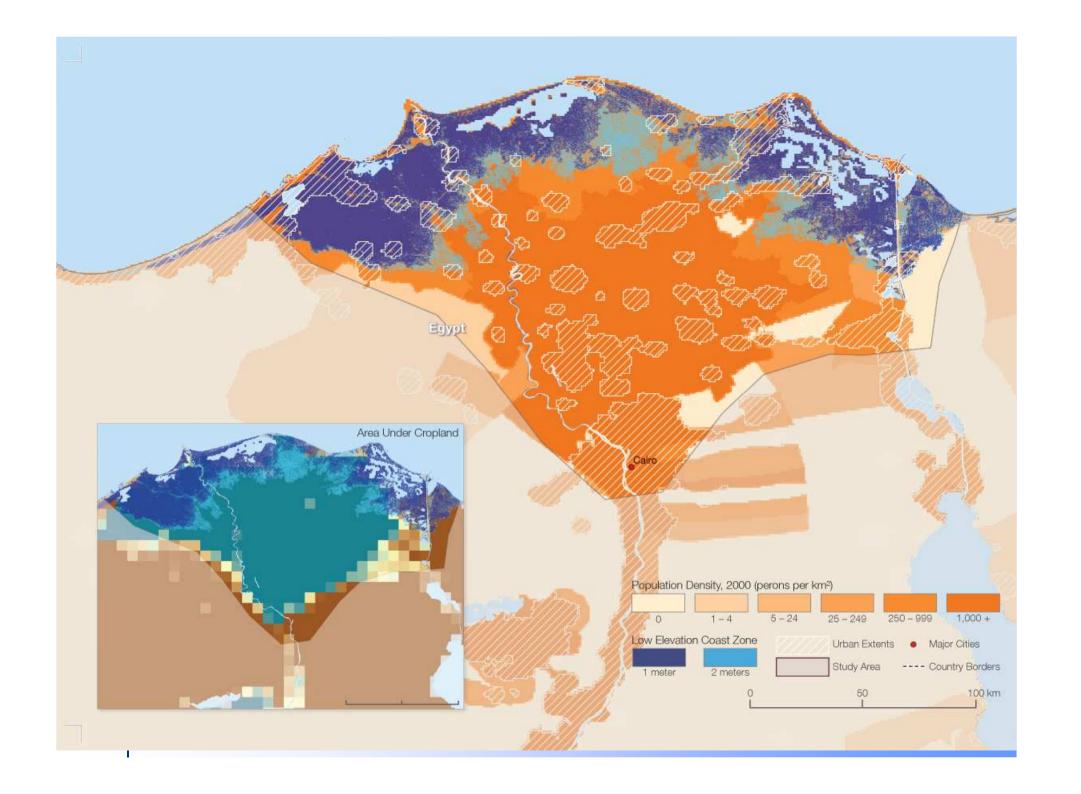
The EACH-FOR Project: Global fieldwork sites

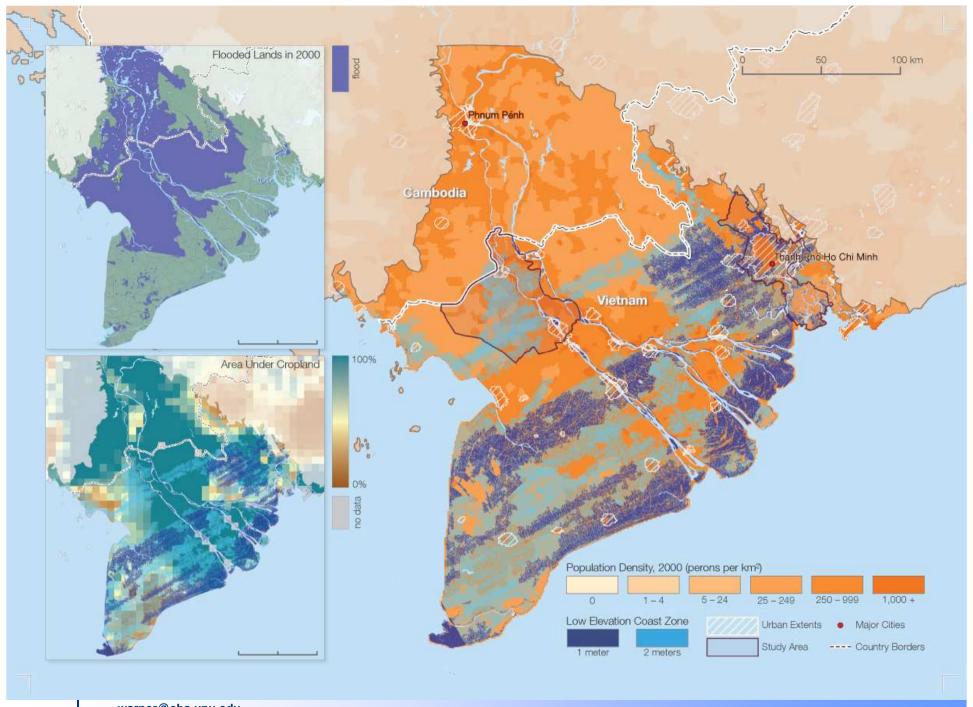


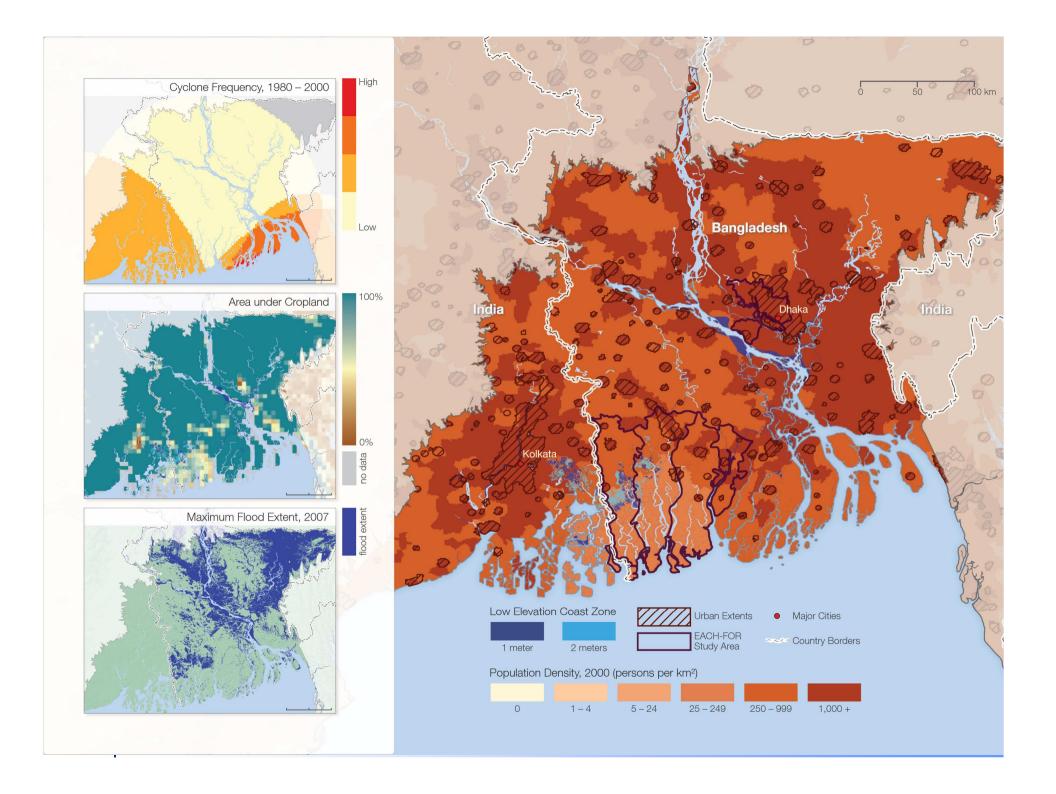




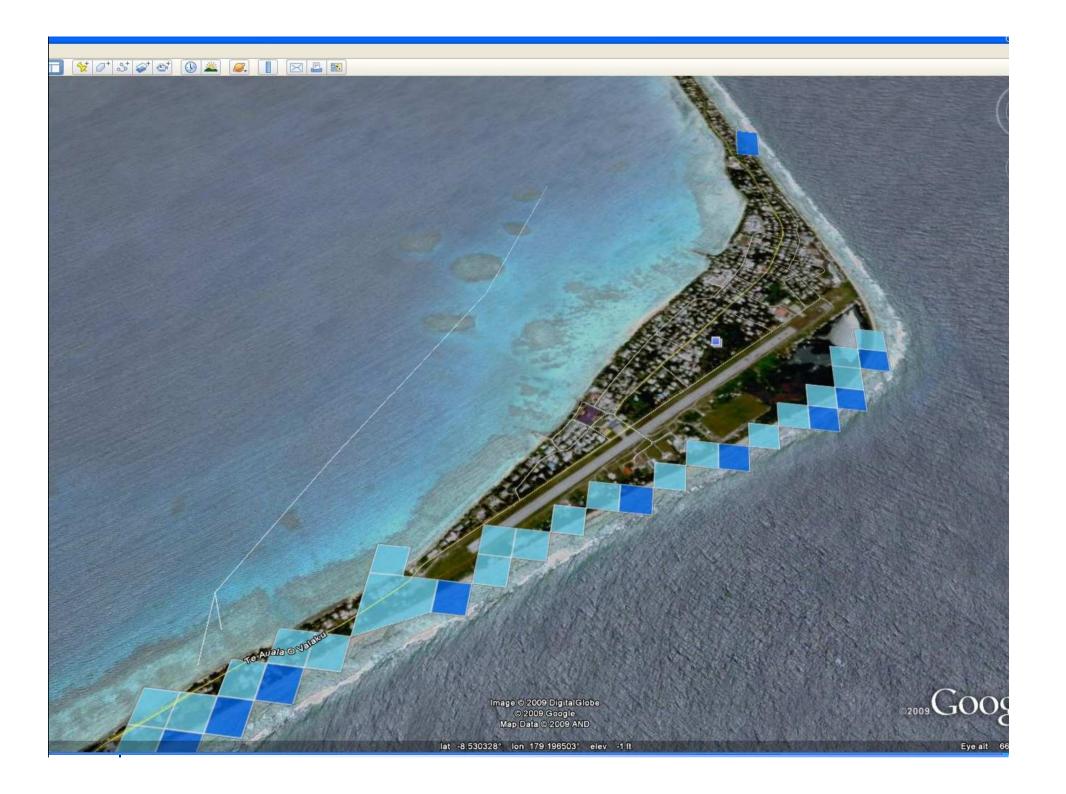
















6 Messages for Decision Makers

- 1. Avoid dangerous climate change
- 2. Focus on human security
- 3. Invest in resilience
- 4. Prioritize the world's most vulnerable populations
- 5. Include migration in adaptation strategies
- 6. Close the gaps in protection

Find our report at:

www.ehs.unu.edu

















Thank you.

UNU and our partners will report back to the climate negotiations in Barcelona, and Copenhagen in 2009.

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