

Adaptation After Paris: Capacity Gaps and Opportunities

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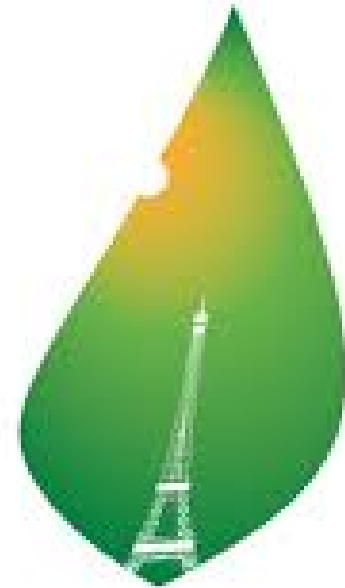


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Paris and Adaptation

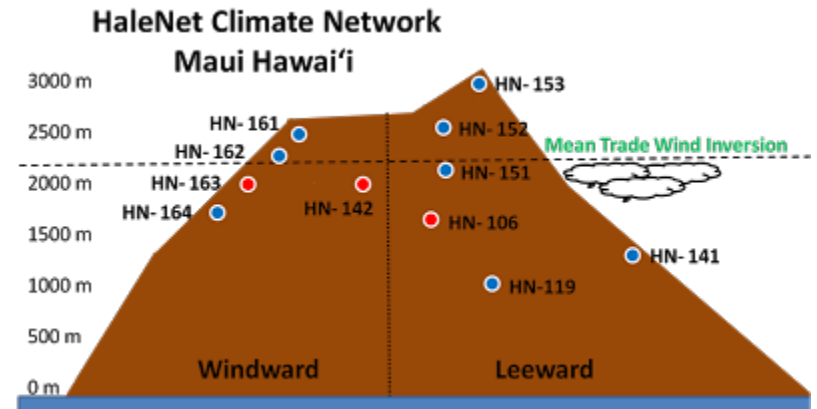
- “Enhancing adaptive capacity, strengthening resilience, and reducing vulnerability to climate change”
- More support for adaptation
- Development of national adaptation plans
- “Cycles of action”: Regular communication and stocktaking



PARIS2015
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“Evidence-Based” Adaptation

- Making a rigorous case for adaptation
- Addressing uncertainty...guarding against *maladaptation*
- Tools & competencies
 - Understanding data needs
 - Designing & constructing monitoring networks
 - Maintenance & data acquisition
 - Gap-filling & analysis
 - Data → information
 - Dissemination
 - Incorporation into planning and projects



Identifying & Operationalizing Adaptive Capacity; Evaluating Resilience

- Moving from theory to practice
- Recognizing roles in institutional, collective, and autonomous adaptive capacity
- Scalable examples & best practices
- Figuring out how to demonstrate progress

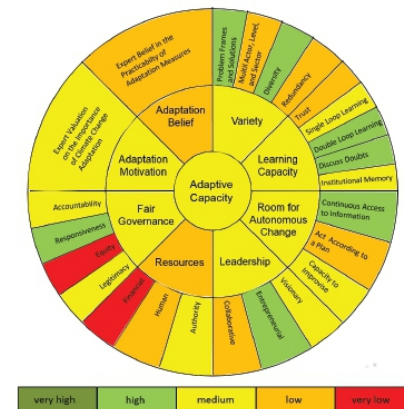
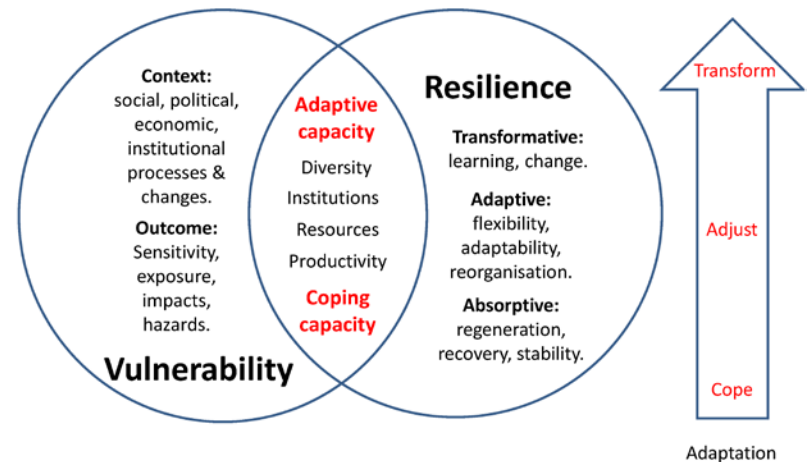


Figure 3
Adaptive Capacity Wheel for water governance in the Keiskamma River catchment (extended after Gupta, 2008, 2010)

Embedding & Mainstreaming

- Going from “bolt-on” adaptation to integrated adaptation
- From standalone projects to adaptation portfolios
- Synergies with SDGs
- More complementarity and blending
- “Making the canon”: University and technical education



Thank you...thank you very much

