

## AFRICA BIODIVERSITY COLLABORATIVE GROUP

Assessing community responses to climate change and impacts to biodiversity: A 3-year study in Sub-Saharan Africa

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# wwfclimatecrowd.org







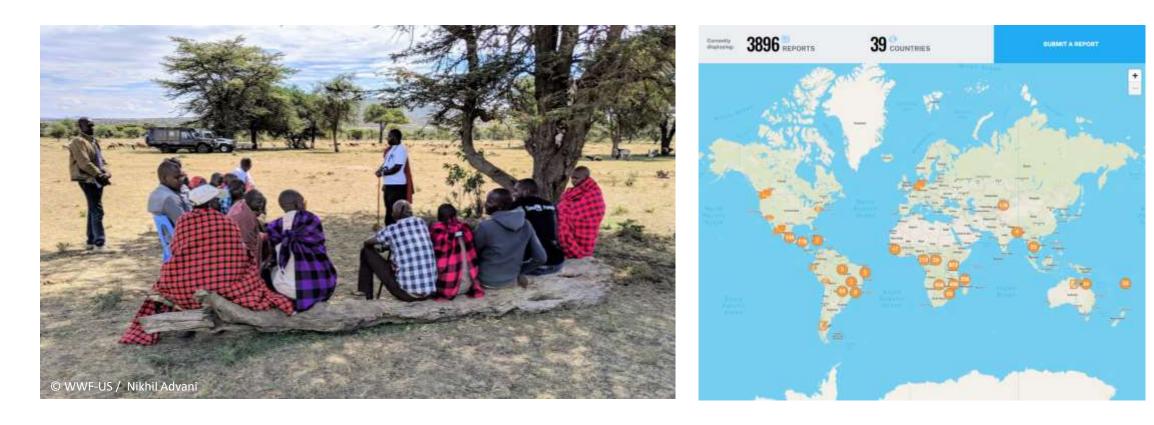


**Community Interviews** 

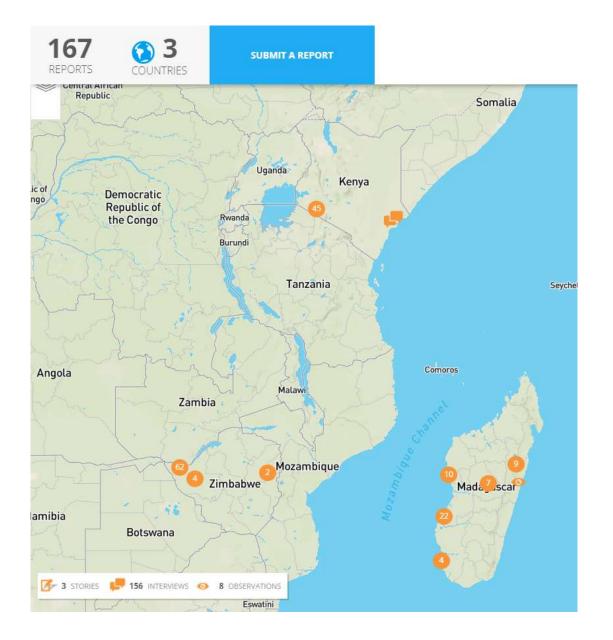
Data analysis

Collaborative Planning

Funding & Implementation



### Summary data from Kenya, Zimbabwe and Madagascar



#### Reported changes in weather/climate



86% of reports mention changes in the timing of seasons

66% of reports mention drought

61% of reports mention greater frequency of heat waves/hotter days

#### Types of coping strategies employed



73% of reports mention change in livelihood type

56% of reports mention water management

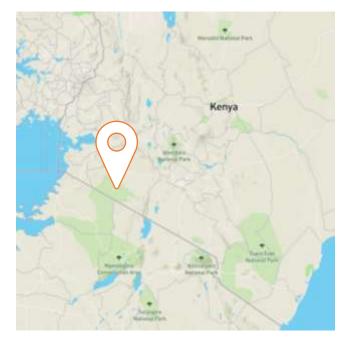
55% of reports mention change in crop practices

#### Potential threats to biodiversity



**41%** of reports mention increased natural resource use as a form of coping

41% of reports mention natural habitat encroachment as a form of coping





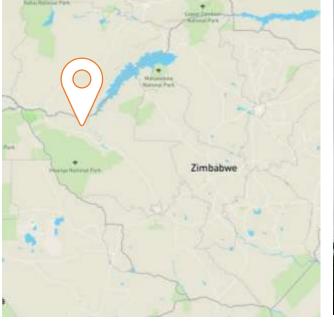






























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