

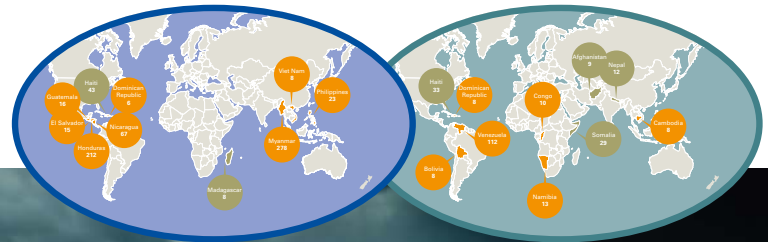


# GROWING RESILIENCE THROUGH BETTER WARNINGS

**A community that knows the hazards it faces, is warned when a hazard approaches, and knows what to do when warned, is a more resilient community.**

Provision of hazard information and early warnings are key aims of the Sendai Framework for Disaster Risk Reduction.

The World Meteorological Organisation has launched HIWeather to address gaps in knowledge, technology & practice that limit the ability of countries to provide these critical services for their citizens.



Storm fatalities  
per 100,000

Flood fatalities  
per 100,000

1996-2015, © OFDA-CRED ■ Middle income ■ Low income

## HIWeather aims to:

- Improve weather forecasts through advanced observing, data assimilation, modelling & ensembles
- Improve hazard forecasts by closer coupling of weather & hazard models
- Develop impact forecasts, based on each community's vulnerabilities
- Develop improved ways of communicating warning information
- Demonstrate the value of better warnings

**If your research is relevant, let us know!**

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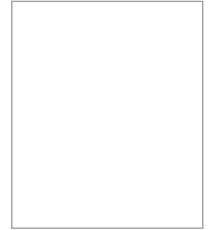
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WORLD  
METEOROLOGICAL  
ORGANIZATION

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