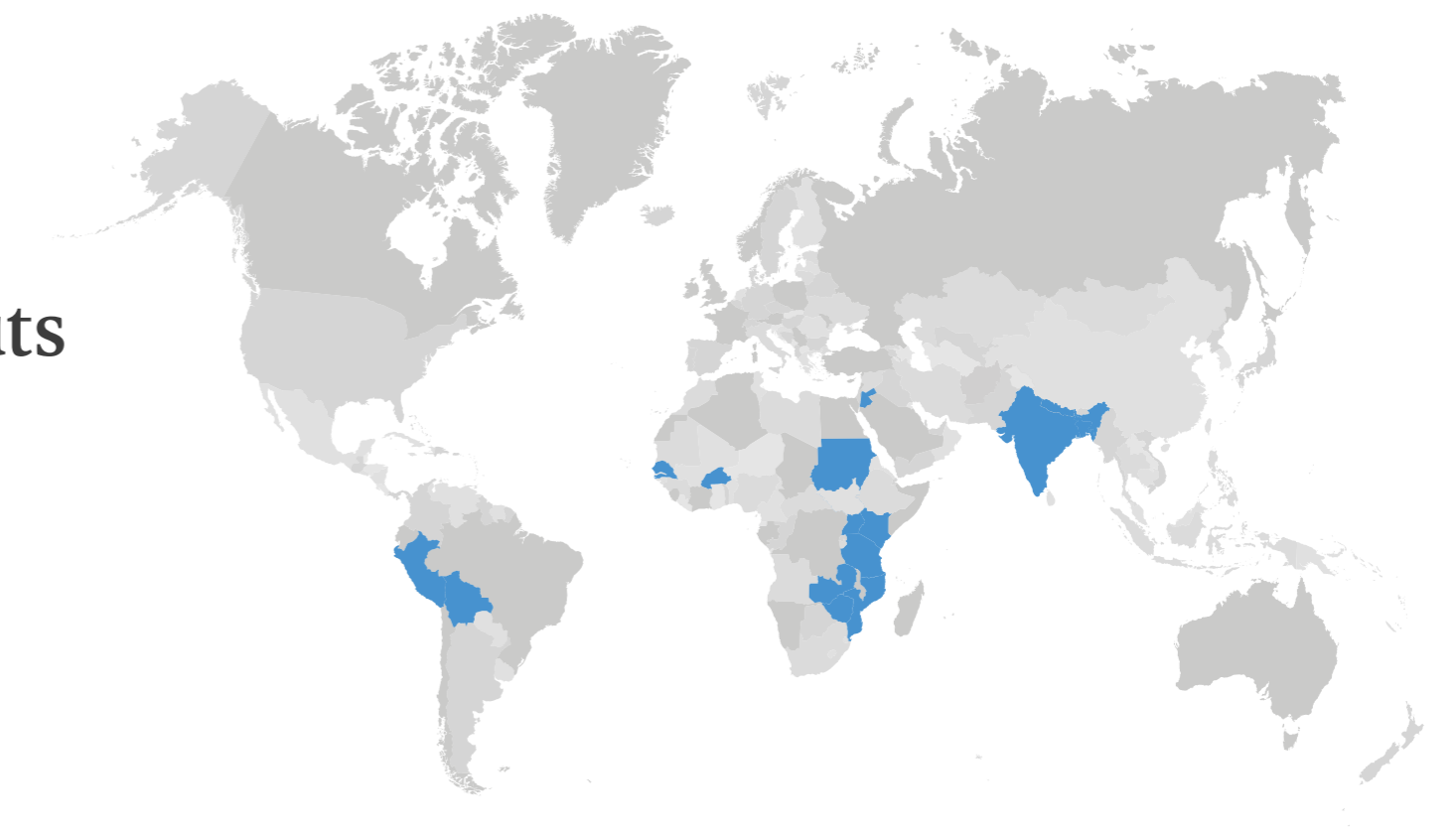


Practical Action

Practical Action is an international development organisation that puts innovative ideas to work so people in poverty can change their world.

We work with communities to develop ingenious, lasting and locally owned solutions for agriculture, water and waste management, climate resilience and clean energy.



Some of the UK Universities we are proud to partner with

King's College London

University of Edinburgh

Durham University

London School of Economics and Political Science

Imperial College London

University of Cambridge

University of Glasgow

University of Bristol

University College London

Coventry University

Heriot-Watt University

Newcastle University

Lancaster University

Loughborough University

University of Reading

What we have achieved working with UK researchers

- Enhanced understanding of hazard risks and implications of climate change for communities
- Shorter lead time and improved river level monitoring for flood warnings
- Knowledge brokering to improve information for decision-makers
- Better understanding of implications of high sediment flows on flood risk and river route changes
- Understanding the policies and institutional landscape for insurance aimed at small scale farmers in low-income countries
- Prototype regional landslide-forecasting system
- Assessment of the potential role electric cooking can play in poverty reduction
- Understanding gender and social inequalities in Early Warning Systems

What we are looking at next

Multi-hazard Early Warning Systems

- What does a people-centred multi-hazard early warning system look like?
- Are there any theoretical approaches or operational early warning systems that are truly multi-hazard in their approach (rather than multiple hazard)?

Ecosystem-based Disaster Risk Reduction

- What are the existing practices and strategies for using Eco-DRR for flood and landslide management?
- What constitutes best practice?
- What are the gaps in knowledge?

Energy Access Powering Climate Change Adaptation

- To what extent does energy access translate into greater resilience?
- To what extent are energy access solutions and outcomes in fact maladaptive to climate change?
- To what extent do different 'tiers' (levels) of energy access influence levels of resilience?

Forecast-based Early Action for Disaster Risk Reduction

- What early action interventions can reduce risks from disasters, rather than support earlier post-event response?
- What are the supporting mechanisms and barriers to enabling early action for risk reduction?
- How does early action for risk reduction support longer-term development?

For further information or to talk to us about collaborating, please contact us.

For DRR-related topics:

Dr Mirianna Budimir

mirianna.budimir@practicalaction.org.uk

For energy-related topics:

Tom Stevenson

tom.stevenson@practicalaction.org.uk

practicalaction.org

**Practical
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