



For any queries, please contact Dr Katie Downie, Senior Scientist and Coordinator of the Technical Consortium for Building Resilience in the Horn of Africa.

CONTACT DETAILS

Direct line: Mobile: Email: Skype:

+254 20 422 3066 +254 708 985 664 k.downie@cgiar.org kdowniengini

HOSTED AT

Mara House International Livestock Research Institute (ILRI) Old Naivasha Road Nairobi, KENYA

www.technicalconsortium.org





RESEARCH AGENDA

Research to provide an evidence base for the development of tools for resilience impact analysis, diagnostics and decision-making

Better understanding of links between well-being outcomes, shocks and resilience capacities which can be used to develop a relevant **theory of change**

Better understanding of the properties of shocks and stressors to identify those indicators that are appropriate for monitoring the assumptions within a **theory of change**

A clearer picture of the empirical (data) requirements to model and assess the **theory of change** Better understanding of causal relationships between projects, interventions, investments and resilience outcomes (**theory of change**)

What is the status of data? (to be used to develop baselines and fulfill the empirical requirements of a **theory of change**) i.e. disaggregation and aggregration potential; the frequency of collection necessary; ease and cost of access; quality

We need to develop THEORIES OF CHANGE

Questions that need to be answered

Which impact assessment methodologies should we use to measure impact under what conditions?

How can we better target our projects to make sure they have the most impact possible in enhancing resilience?

Which indicators should we monitor?

Can we provide a data catalogue with datasets at regional, national, sub-national and local levels to allow all agencies that are implementing projects to assess the impact of their interventions?

Research activities that the Technical Consortium is carrying out

Modeling **theories of change** which demonstrate causal relationships of statistical significance between changes in common indicators such as poverty, malnutrition and commodity prices in markets, for example, and resilience capacities.

Testing & trialing of different types of scenarios of investment decisions and the significance of various relevant indicators with respect to shocks, resilience capacities and wellbeing indicators.

Assessing the data requirements to demonstrate a **theory of change** for an investment, both in terms of the data available for certain indicators (existing) and what datasets will be needed for the future.





Building Resilience in the Horn of Africa