Codebook

Codes for outcome effectiveness/success

a. *Reduced vulnerability or risk*: demonstrated qualitative or quantitative reduction in vulnerability, exposure, or risk to impacts; avoiding danger, promoting security; reduced sensitivity to climate-related threats; increased adaptive capacity or preparedness

b. *Environmental improvements*: increased environmental health, services, quality, resources, qualitative or quantitative

c. *Social improvements*: community/individual development and wellbeing; strengthened relationships and cohesion; access to health services, food, water, education, and housing

d. *Economic improvements*: measurable increases to income, diversity of livelihood, employment, access to economic services, reduction in poverty

e. *Institutional, political improvements*: policy improvements; strengthening institutional relationships or cohesion; establishment of governance, political infrastructure, leadership, decision-making techniques

Code for evidence of equity in adaptation outcomes

Equity considers the equality of distribution of benefits from the adaptation activity, as well as distributions of decision-making power and representation during the adaptation process (Adger et al. 2005; Brooks et al. 2011). Examples include:

a. Fairness of the rules by which decisions are made

b. Distributional consequences and benefits of environmental decisions

c. Aim to alleviate underlying and systemic vulnerabilities

d. Measures to reduce poverty and increase access to resources can reduce present-day vulnerability as well as vulnerability to climate

e. Provision of greater degree of assistance to populations with high poverty rates.

f. Ensuring that initiatives do not result in further marginalization or increase inequality.

g. Aims to benefit populations or countries with low historical responsibility for anthropogenic climate change