

## **Will CSA deliver on its promise? Contribution of complex adaptive system theory to approach and metrics to M&E climate-smart agriculture**

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Over the last decade there continues to be interest by practitioners and scientist to address issues of complexity in monitoring and evaluation. Recently there has been recognition that food production calls for interdisciplinary approach to research and programming, new approaches and matrices for M&E. These new theoretical insights from CAS theory and system thinking have yet to be reflected in approach and matrices for M&E climate-smart agriculture interventions. This research examines contribution that complex adaptive theory can have to inform developing approaches and metrics to M&E of climate-smart agriculture.