

# Governance, planning and effective adaptation of ecosystem service markets to climate adaptation and landscape resilience

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## Context

- There are new chances to use regionally-prioritised management practices to deliver greenhouse gas abatement / biosequestration
- Australia's Carbon Farming Initiative now delivers the framework for this and could bring benefit to FNQ regions
- The NRM planning foundations and overall governance arrangements are critical to securing success
- Now need to actively determine the best NRM governance and planning arrangements to guide the market and to deliver broader climate change adaptation

## Research team



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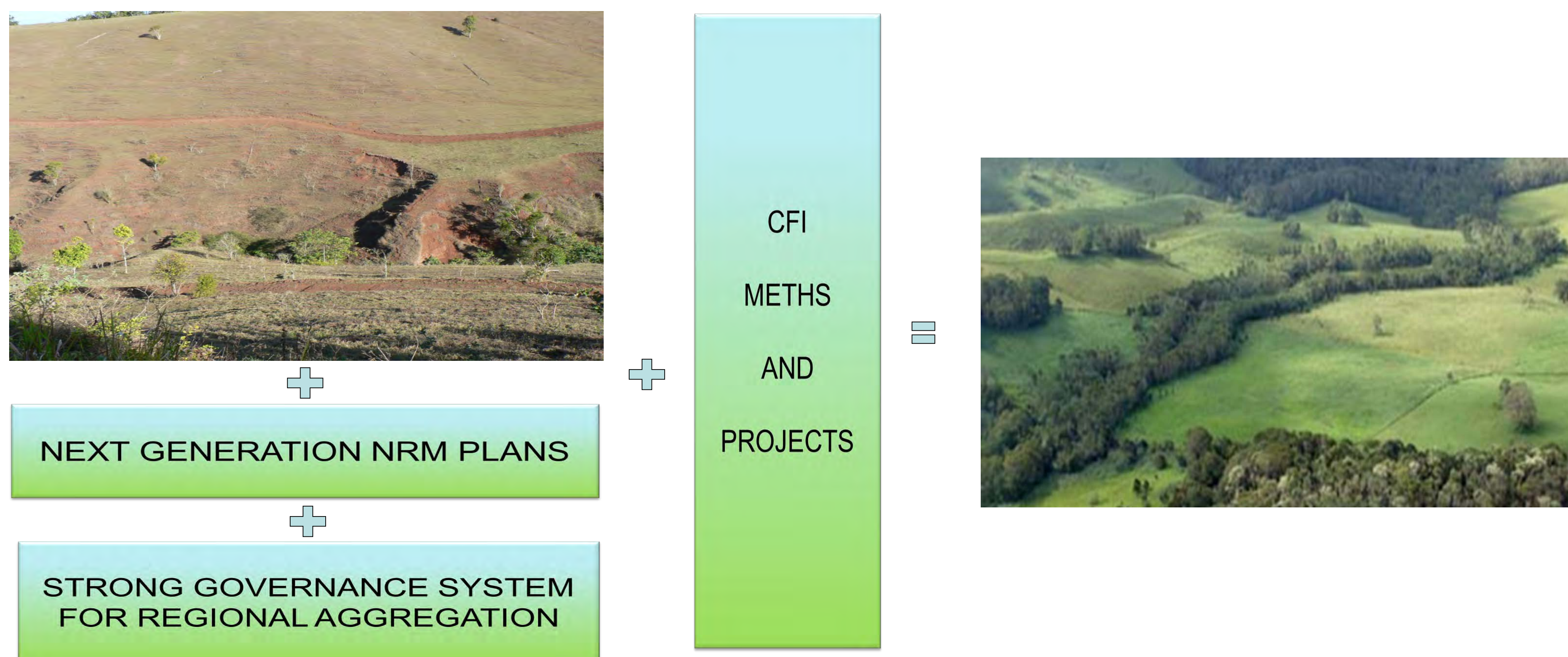


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## Results



## Outputs



## Publications

van Oosterzee, P., Preece, N. & Dale, A. An Australian landscape-based approach: AFOLU mitigation for smallholders. In E. Wollenberg, A. Nihart, M-L. Tapio-Biström & M. Grieg-Gran (Eds.). (2012). *Climate change, mitigation and agriculture*. London: Earthscan.

Integrating agriculture and climate change mitigation at landscape scale: Implications from an Australian case study. Invited to submit and submitted as a special edition of *Global Environmental Change*.

Dale, A., Ryan, S., & Broderick, K. Integrated natural resource governance: Regional progress and potential national reforms. Invited to submit/accepted to a national edited book by ANU on multi-level governance systems.

Dale, A., McKee, J., & Vella, K. Carbon, biodiversity and regional natural resource planning: Towards high impact next generation plans in Australia. Next edition of *Australian Planner*.

Dale, A., McKee, J., & Vella, K. (in preparation). A governance analysis of Australia's system of greenhouse gas abatement through landscape-scale NRM. Target journal – *Australian Journal of Environmental Management*.