

Incentivising and Investing in Climate Adaptation and the Adoption of Sustainable Basin Management Practices (Round 1 Project)

Project Team

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Project Aims:

1. Establish a multi-level adoption framework with real-world applications. This will help One Basin researchers, policy-makers, land managers and financial market participants to implement practice change on farm.
2. Identify the most effective approaches through which climate adaptation and adoption of sustainable practices by Basin landholders can be incentivised and value realised. We will help landholders to access meaningful incentives.
3. Identify new investment opportunities to fund climate adaptation through private finance. We will coordinate private investment markets, landholders and communities to deliver the funds needed to promote Basin socio-economic and environmental health.



Phase	Work Package 1 – Incentive and Investment Instruments	Work Package 2 – Adoption Framework
1. Instrument and practice scoping and prioritisation	International review of incentive and investment instruments. Examination of private and public benefits of sustainable irrigation practices.	Evaluation of existing adoption frameworks and role of incentives in adoption.
	➤ Literature review. ➤ Interviews – Financial market participants and landholders.	
2. Validation, consent and advancement	Development of proposed incentive and/investment instrument pilots.	Development of adoption model applicable across 1BCRC activities.
	➤ Delphi co-design approaches.	
3. Proof of concept pilot/s and case studies	Delivery of proof of concept incentive case study.	Successful/unsuccessful irrigation practice adoption case studies.
	➤ Co-delivery approaches.	
Outputs	➤ 1. Incentive and investment toolkit, associated case studies and landholder guidance. ➤ 2. Multi-level adoption framework and associated case studies.	

