



PRECISION PASTORAL MANAGEMENT TOOLS

This project will develop a precision pastoral management system that will integrate precision data on cattle and pasture performance, using minimal labour inputs, leading to more profitable and efficient pastoral management.

The Precision Pastoral Management Tools (PPMT) project will also encourage adoption of the systems and technologies to remote pastoral enterprises.



NINTI
ONE **CRC** REMOTE
ECONOMIC
PARTICIPATION



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THE COOPERATIVE RESEARCH CENTRE FOR REMOTE ECONOMIC PARTICIPATION IS A RESEARCH CENTRE DELIVERING SOLUTIONS TO ECONOMIC DISADVANTAGE IN REMOTE AUSTRALIA.

PRECISION PASTORAL MANAGEMENT TOOLS IS PART OF THE CRC-REP'S ENTERPRISE DEVELOPMENT RESEARCH PROGRAM.

PROJECT IMPACTS

The project aims to deliver a Precision Pastoralism Management System that will allow pastoralists to increase the efficiency of their pastoral enterprise through the combination of animal data collected by a remote livestock management system with spatial data on grazing lands to match livestock performance to environmental conditions. The benefits of a successful result in this research for pastoralists will be:

- Improve business profitability through more accurate and timely adjustments of stock numbers to maximise beef production.
- Improve long-term sustainability by adjusting stock numbers and resting paddocks according to land condition.
- Improve the strategic and tactical decision making required in managing a cattle station.



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