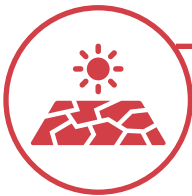


# National Agri-Climate Program

A CLIMATE-SMART FUTURE FOR YOUR COMMUNITY

## WHAT THE NATIONAL AGRI-CLIMATE PROGRAM WILL MEAN FOR YOU

Australia's climate is changing, bringing both challenges and opportunities. Building on the incredible success of the Northern Australia Climate Program (NACP3), a powerful, expanded national initiative is being designed to equip Australia's primary producers with the tools and knowledge to thrive.



### ENHANCED DROUGHT PREPAREDNESS

This UniSQ-led project will provide timely, regionally specific drought forecasts on weekly to seasonal timescales. This will empower producers to make critical decisions before, during, and after drought, boosting productivity and profitability.



### ADAPT TO LONG-TERM CLIMATE CHANGE

What will a future climate mean for your region? The program will explore these questions, helping to understand the long-term viability of production in Australian regions and informing future adaptation strategies.



### MITIGATE EXTREME WEATHER RISKS

Future work will focus on forecasting extreme chill and heat stress. We will develop and refine livestock thermal stress forecasts and other tools to help make better-informed decisions ahead of unseasonal events, reducing losses and improving animal welfare.



### DIRECT ECONOMIC GAINS FOR MORE INDUSTRIES

The original NACP delivered proven economic gains of \$22 per head of cattle. This "bigger and bolder" initiative aims to deliver similar benefits across the nation and for a wider range of industries, including livestock, horticulture, grains, and forestry.



### EXPANDED KNOWLEDGE AND NETWORKS

The highly successful "Climate for Decision Making" model will be expanded across Southern Australia. This will give more communities access to knowledge and skills in climate forecasting, leading to better land management and stronger resilience.

## What We Aim to Achieve Together

This expanded national program is designed to provide you with reliable insights for practical, on-farm decisions. It's about delivering long-term social, economic, and environmental benefits that will future-proof the resilience of Australia's farms, landscapes, and communities.

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