

## AMAZING VIDEOS OF WHAT IS HAPPENING IN THE KIMBERLEY

The Kimberley Land Council has released a series of entertaining and informative videos about Savanna Burning and Climate Change in Australia's top end.

[KLC VIDEOS](#)

### myCFI - Your Carbon Farming Gateway

The [myCFI](#) website aims to assist farmers, land managers and other stakeholders to learn about the CFI, discover how to commence and manage a project, see what projects are already happening and get in touch with people and organisations that can help.

[HOW TO USE THIS SITE](#)

### What is the CFI?

The [Australian Government's Carbon Farming Initiative \(CFI\)](#) allows farmers and land managers to earn carbon credits and achieve other benefits by reducing greenhouse gas emissions and storing carbon in vegetation and soils. These carbon credits can be sold to create additional income.

[DISCOVER MORE](#)

[CFI BENEFITS](#)

### Can I Participate?

The [CFI](#) includes opportunities for farmers, land managers and other organisations from a range of



**What is *myCFI***

**What is the CFI**

**Is it really happening?**

**How the 'Carbon Tax' Worked**

**ERF & Direct Action**

**What does it mean for Farmers**

# What is myCFI?



myCFI aims to assist farmers, land managers and other stakeholders to learn about the CFI, discover how to commence and manage a project, see what projects are already happening and get in touch with people and organisations that can help.

**myCFI has been developed by Climate Friendly and supported by funding from the Australian Government**



WHAT IS  
THE CFI?

CAN I  
PARTICIPATE?

HOW DO I  
PARTICIPATE?

CFI  
PROJECTS

WHO DO  
I CONTACT?



VIDEO/AUDIO

**Earthrise - A change in the wind**

Al Jazeera - Grape Marc cutting the methane emissions of Australia's cows by 20%

[VIEW VIDEO/AUDIO >](#)



TOOL/RESOURCE

**Sheep Greenhouse Accounting Framework**

University of Melbourne - The objective of this tool is to create awareness of the various sources of greenhouse gas emissions and to stimulate thinking and action aimed at reducing these emissions

[VIEW RESOURCE >](#)



TOOL/RESOURCE

**Grains Greenhouse Accounting Framework**

University of Melbourne - The objective of this tool is to create awareness of the various sources of greenhouse gas emissions and to stimulate thinking and action aimed at reducing these emissions

[VIEW RESOURCE >](#)



TOOL/RESOURCE

**Meat & Livestock Australia's Environment Page**

Meat & Livestock Australia - Information regarding programs to reduce emissions from livestock

[VIEW RESOURCE >](#)



# What is the CFI

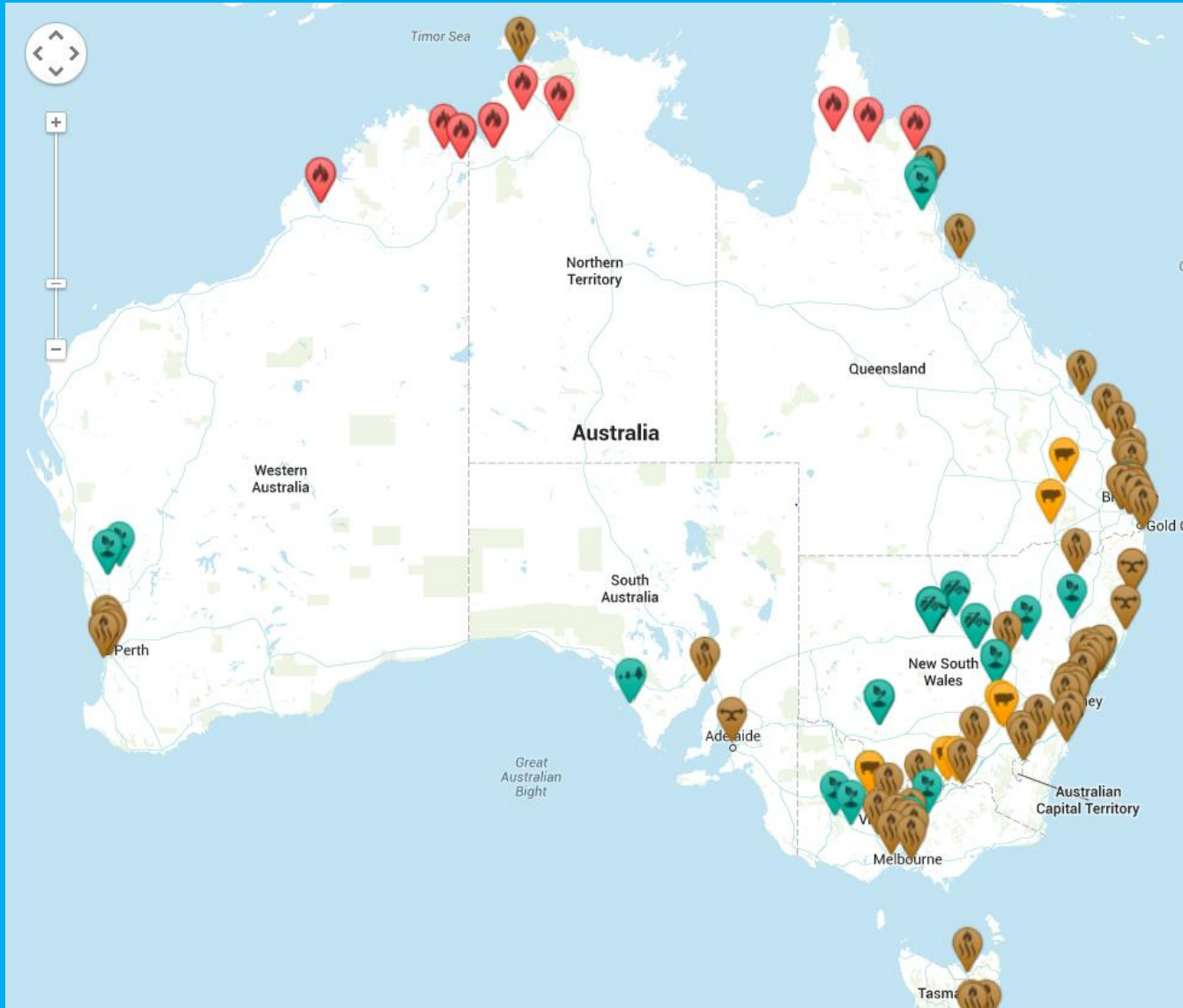
The Carbon Farming Initiative (CFI) allows farmers and land managers to earn carbon credits and achieve other benefits by reducing greenhouse gas emissions and storing carbon in vegetation and soils.

These carbon credits can be sold to create additional income.

**Two categories – emissions avoidance, where greenhouse gas emissions are prevented from entering the atmosphere, and sequestration, where carbon is stored on the land.**



# Is it really happening?

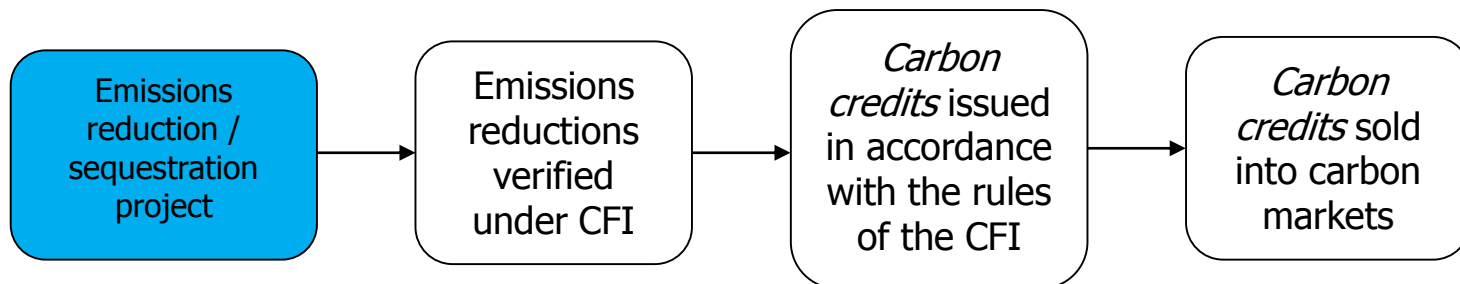


- **169 projects**
- **8.9 Millions Credits**
- **Across Australia**
- **Across Industry**
- Dairies
- Piggeries
- Waste
- Savanna Burning
- Tree Planting
- Avoided Deforestation
- *more*

# 'Carbon Tax'

## How it worked

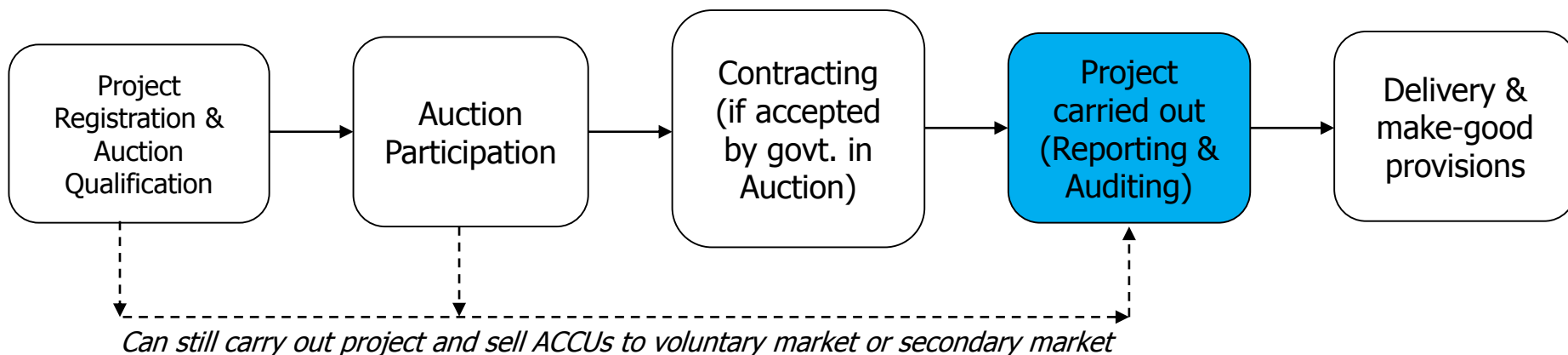
- Australia's biggest polluters known as 'Liabe Entities' (Approx 350)
- Liabe entities requires to pay govt. for their emissions over a certain amount
- Option to buy ACCUs (carbon credits) rather than pay govt.
- ACCUs slightly cheaper than govt. price = Incentive to buy ACCUs



# ERF and Direct Action

## How it is planned to work

- The CFI remains (All methodologies will continue)
- Government is the primary purchaser of ACCUs
- 'Liable Entities' no longer exist
- Govt. to buy credits periodically in a 'reverse auction'
- New emissions reductions 'methods' to generate ACCUs





# ERF

## Key Principles

- Lowest-cost Emissions Reduction – Emissions reductions purchased for lowest price
- Genuine Emissions Reductions – Activities must make a real and additional contribution to reducing the country's greenhouse gas emissions
- Streamlined administration – the ERF is intended to make it easier for businesses to participate

**The 3 elements are:**

**Crediting → Purchasing → Safeguarding**



# What does this mean for farmers

- All CFI methodologies will continue under the ERF
- Potentially an 'early mover' advantage for farmers as they have experience and knowledge of the process
- More competition from other 'non-farming' projects methods in development
- Including; facility-level methods, coal mine gas capture, transport, waste, industrial energy efficiency, boiler upgrades, commercial buildings, residential building

**Soil Carbon Method recently approved**

**Govt. also developing a range of new land sector methods**



# Methodologies for livestock

## APPROVED METHODOLOGIES

Destruction of methane generated from dairy manure in covered anaerobic ponds

Destruction of methane from piggeries using engineered biodigesters

Destruction of methane generated from manure in piggeries

Reducing greenhouse gas emissions in milking cows through feeding dietary additives (fats & oils)

Reducing greenhouse gas emissions in beef cattle through feeding nitrate containing supplements

## METHODOLOGIES UNDER DEVELOPMENT

Early finishing of beef cattle in rangeland areas through implementation of a supplementary feeding regime

Measurement-based methodology for sequestering carbon in soils in grazing systems

Nitrate feeding in sheep

Fats & oils feeding of sheep and cattle



# Questions?

[myCFI.com.au](http://myCFI.com.au)

