### REGULATION OF CARBON SEQUESTRATION IN WA RANGELANDS

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## CARBON SEQUESTRATION

- Offset Projects:
  - 1. Sequestration
  - 2. Abatement (emissions avoidance)
- Abatement projects
  - » Easier
  - » Underway

# REGULATION OF OFFSET PROJECTS

- "Carbon farming": producing and selling carbon credits.
- Accreditation schemes
  - » Non-government e.g. Verified Carbon Standard, Gold Standard
  - » CFI Carbon Credits (Carbon Farming Initiative) Act 2011 (Cth)

### CFI OFFSET PROJECTS

### Requirements:

### Additionality

» Extra reduction in greenhouse gases - beyond business as usual/compliance with legislative requirements

#### 2. Permanence

- » Preventing emissions (abatement); or
- "permanently" storing in soil or vegetation (sequestration)

#### 3. Land tenure

### Approved methodology

### LAND TENURE

### 1. Carbon sequestration right

- "The exclusive legal right to obtain the benefit of sequestration of carbon on project land."
- » Register a carbon right in the project land under the Carbon Rights Act 2003 (WA)
  - » All land in WA
  - » The only way to obtain a carbon sequestration right except...
  - » Exclusive possession native title land

### 2. Possession right

The right to conduct the sequestration activity on the project land.

## REGISTRATION OF CARBON RIGHT

- 1. Consent of registered interest holders
  - » Freehold land owner, bank
  - » UCL Minister for Lands
  - » Pastoral lease Minister for Lands, lessee
- 2. Register Landgate form CR1
  - » Separate interest in the land can transfer, mortgage etc.

### **CARBON RIGHTS - ISSUES**

### 1. Carbon rights on Crown land

Lands Administration Act:

"Minister may:

- a) Apply for the State to be registered as carbon right owner;
- b) Enter into a carbon covenant; and
- c) Deal with carbon right or carbon covenant." (s. 18A)

### Hasn't happened because:

- 1. No one's asked
- No government policy
  - Who should government give carbon rights to?
  - On what terms?
- Historical concerns with risk (prospect of State being left holding liability for failed projects

# CARBON RIGHTS - ISSUES (CONT.)

- Policy options for carbon ownership (pastoral leases):
  - » DAFWA/Outback Ecology Report July 2012 The impact, opportunities and risks of the Carbon Farming Initiative for the WA rangelands
  - » URS report on Rangelands Reform

# CARBON RIGHTS - ISSUES (CONT.)

- Transfer rights to carbon to pastoral lessees free of charge
- 2. Invite pastoral lessees to tender for rights to carbon on their own pastoral leases.
- Call open tenders for the right to farm carbon on pastoral leases.
- 4. Government retains (creates then retains) rights to carbon and contracts with pastoral lessees for the management of the Crown's carbon.

### ...STILL CARBON RIGHTS ISSUES

- Option 1 not a free kick
  - The land managers in control of the carbon store, reasonable motivation for increasing carbon store, reward for environmental stewardship.
- Purchase of grazing rights (other options) why?
- Conversion to rangelands lease

### SUITABLE LAND TENURE

### 2. Suitable land tenure

- » Freehold fine
- » Exclusive possession native title land fine
- » Unallocated Crown land needs allocation
- » Pastoral lease ?
  - Is carbon farming a "pastoral purpose"?
  - Can a diversification permit be issued?
  - Is there an additionality problem?
  - What about permanence?

### WHAT'S BEING DONE?

Rangelands Reform - new rangelands lease

"may be granted for any purpose that is, or purposes that are, principally consistent with the preservations of the rangelands as a natural resource" (proposed s. 142B(2) of Land Administration Act)

- » Carbon farming as a specific purpose
- » Flexibility
- » Diversity of uses (multiple uses as of right)

### WHAT NEEDS TO BE DONE

- Rangelands Reform
- State policy on rights to carbon on Crown land
- 3. State and Commonwealth getting on
- Rangelands restoration CFI methodology
- 5. Getting together on native title

