

# Collaborative Carbon Offsets Study

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# Agenda

1. The problem
2. Participants
3. Project scope
4. Proposal
5. Progress to date





Councils committing to net zero/carbon neutrality



**Offsets required for emissions that can't be reduced (yet)**



Price and supply volatility in carbon market



Limited opportunities for Councils to generate carbon offsets individually

# Collaborative Carbon Offsets Study

## Participants

The City of  
Adelaide

Adelaide Hills  
Council

Campbelltown  
City Council

City of Charles  
Sturt

City of  
Holdfast Bay

Light Regional  
Council

City of Marion

City of  
Mitcham

City of  
Onkaparinga

City of Port  
Adelaide  
Enfield

City of Unley

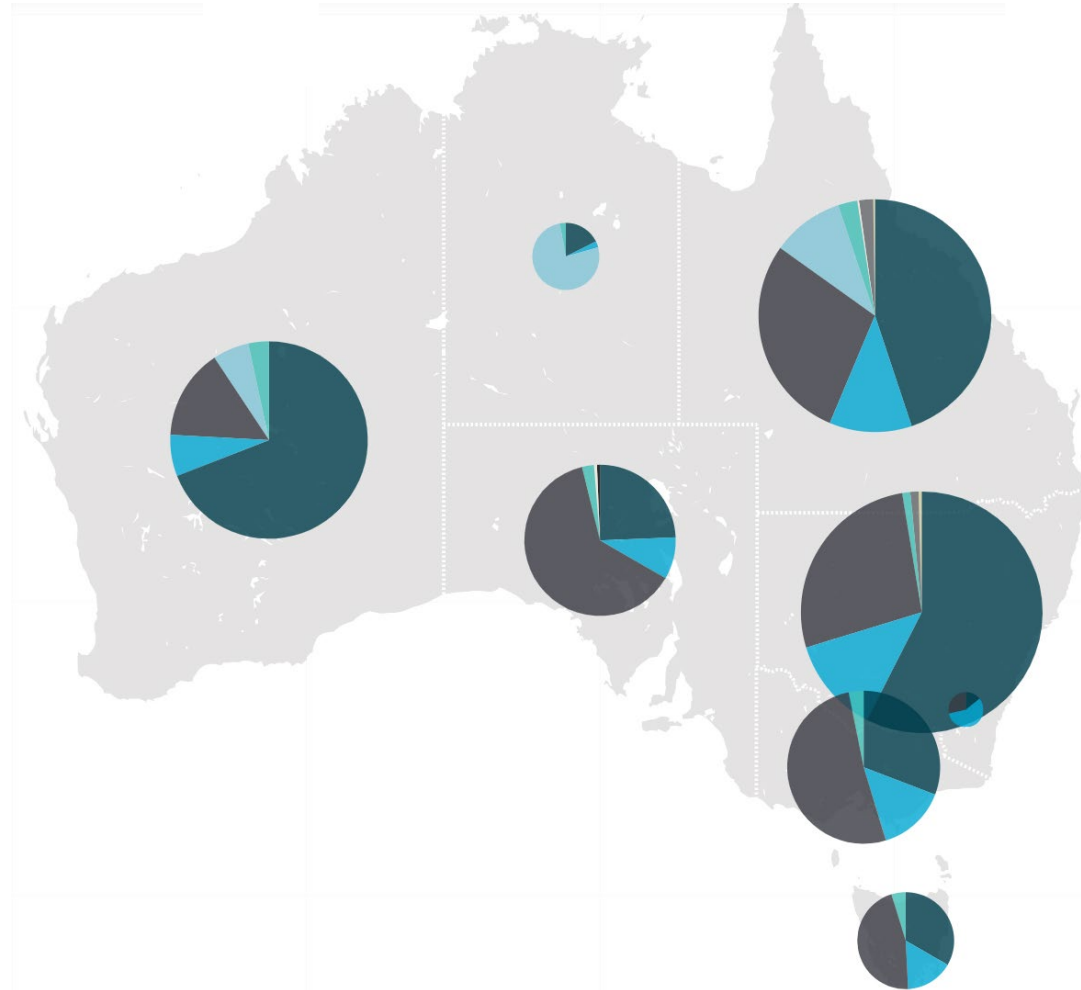
33 participant  
Councils

Legatus Group  
(15 Councils)

Resilient East  
(8 Councils)

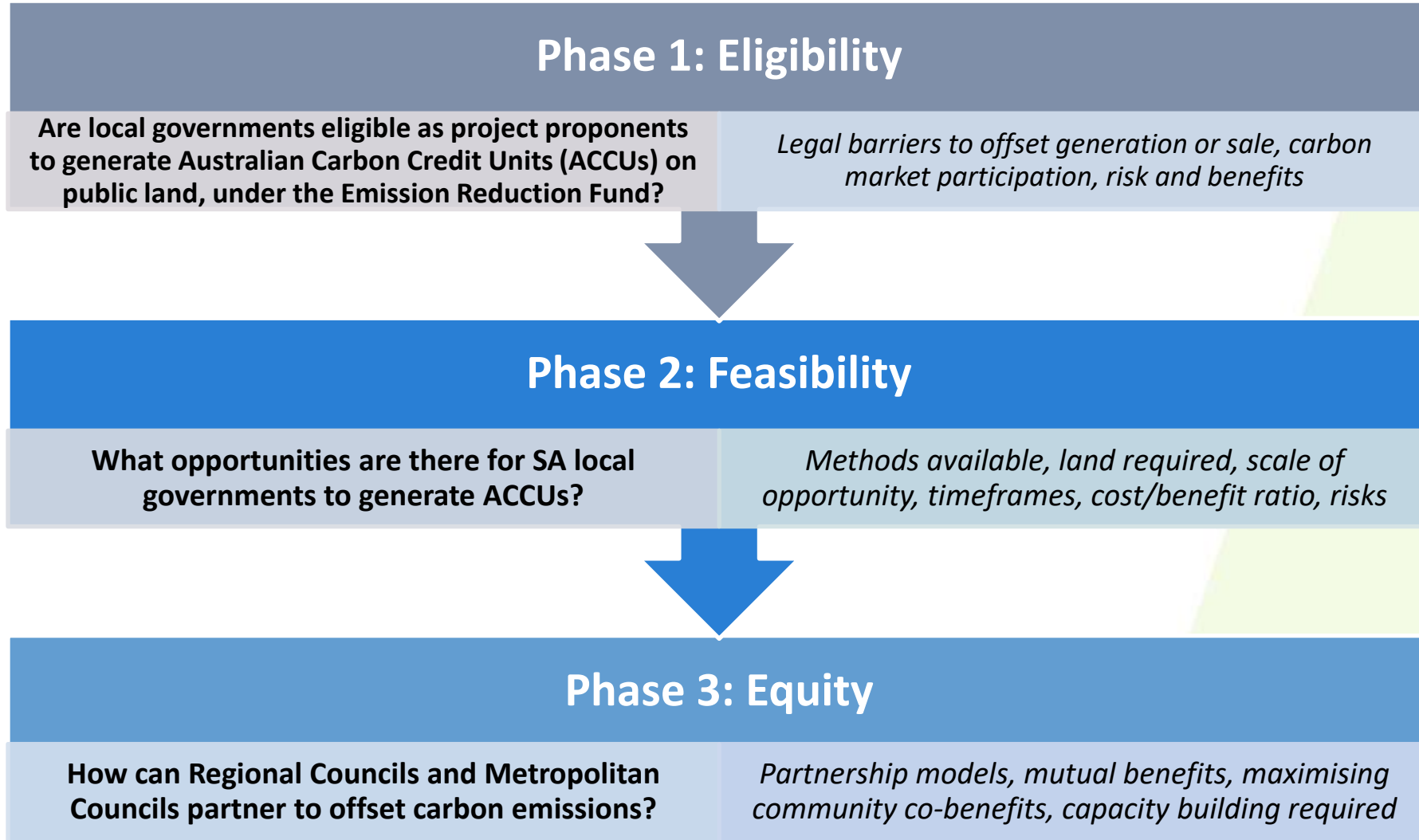
# Collaborative Carbon Offsets Study

## Australian Carbon Offset Projects



### SOUTH AUSTRALIA

METHOD	PROJECTS	ACCUs ISSUED <a href="#">?</a>
Vegetation	38	414,948
Landfill and Waste	14	1,809,675
Agriculture	98	16,302
Savanna Burning	0	0
Energy Efficiency	4	58,271
Transport	1	0
Industrial Fugitives	0	0
Facilities	0	0
Carbon capture	1	0
<b>Total</b>	<b>156</b>	<b>2,299,196</b>



Collaborative Carbon Offsets Study  
**Representative Approach**

## Steering Committee

Metro: City of Adelaide  
 City of Burnside/Resilient East

Coastal: City of PAE  
 City of Onkaparinga

Fringe: Adelaide Hill Council

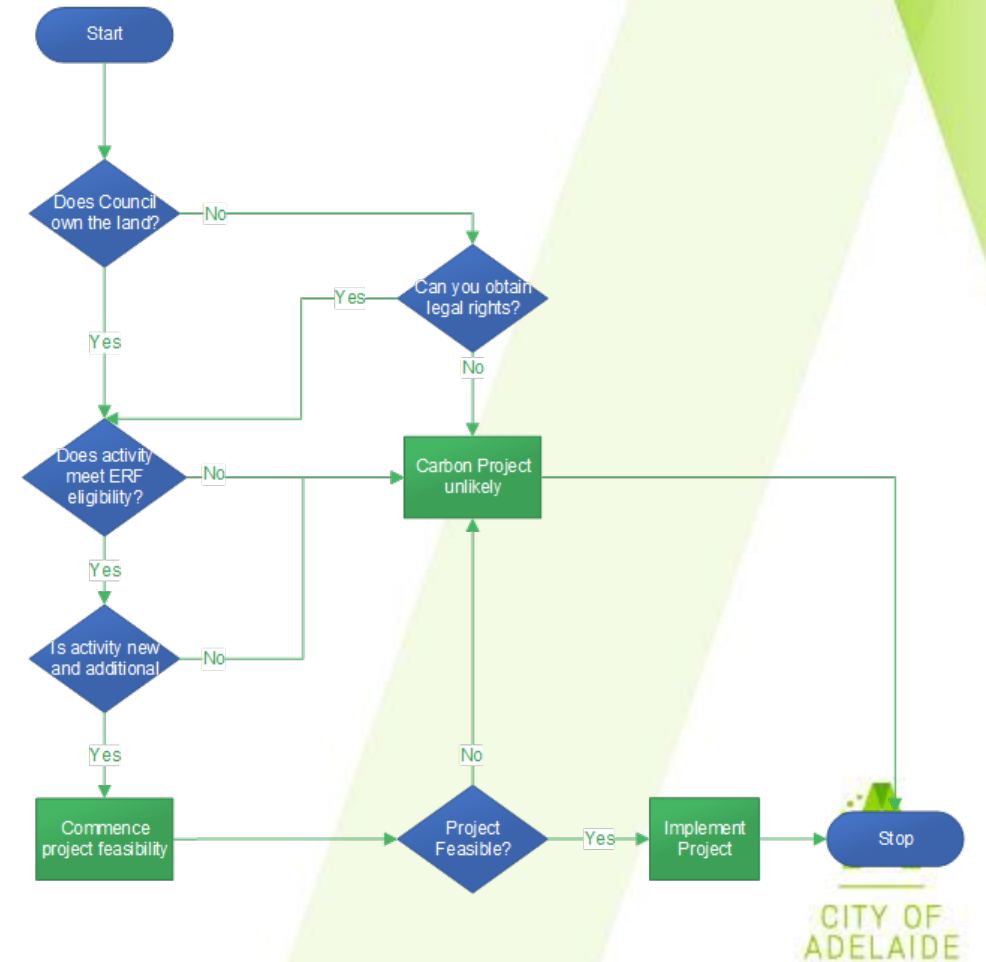
Rural: Light Regional Council  
 Legatus Group

Category of Council	Feasible Offset Generation Methods	Potential Scale	Potential Timeframe	Risk-Cost-Benefits	Next Steps
<b>Metro</b>					
<b>Metro Fringe</b>					
<b>Coastal</b>					
<b>Rural</b>					

# Collaborative Carbon Offsets Study

## Progress to date

- Phase 2 commenced
- Phase 1 summary findings:
  - Land ownership or legal agreement required
  - ACCUs can be traded or retired
  - Riskier to generate offsets, but higher potential benefits
  - Newness and additionality requirements
  - Reporting requirements
  - Permanence - 25 or 100 years for sequestration projects
  - 31 Council ERF projects currently registered







CITY OF  
ADELAIDE