

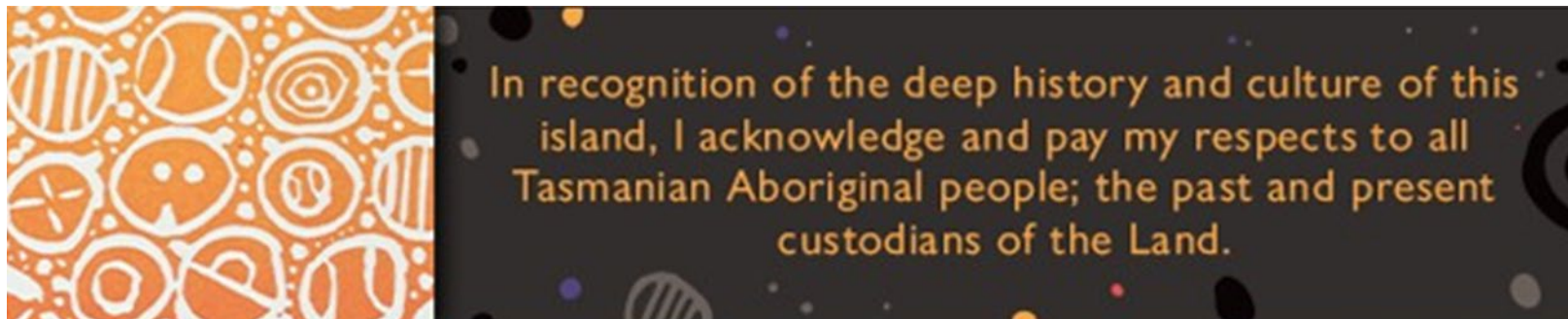


Our renewable future
will be **powered by us.**

North West REZ Stakeholder Reference Group

26 & 27 April 2023

Acknowledgement of Country





ICEBREAKER

Where do you think your community is at on their REZ journey (knowledge and understanding)?

What are you hearing in your community...(describe sentiment)?

Agenda:

- Why more Renewables?
- What we have heard
- Why Renewable Energy Zones aka *REZ*?
- ***Activity: What is REZ?***
- Why the North west region first?

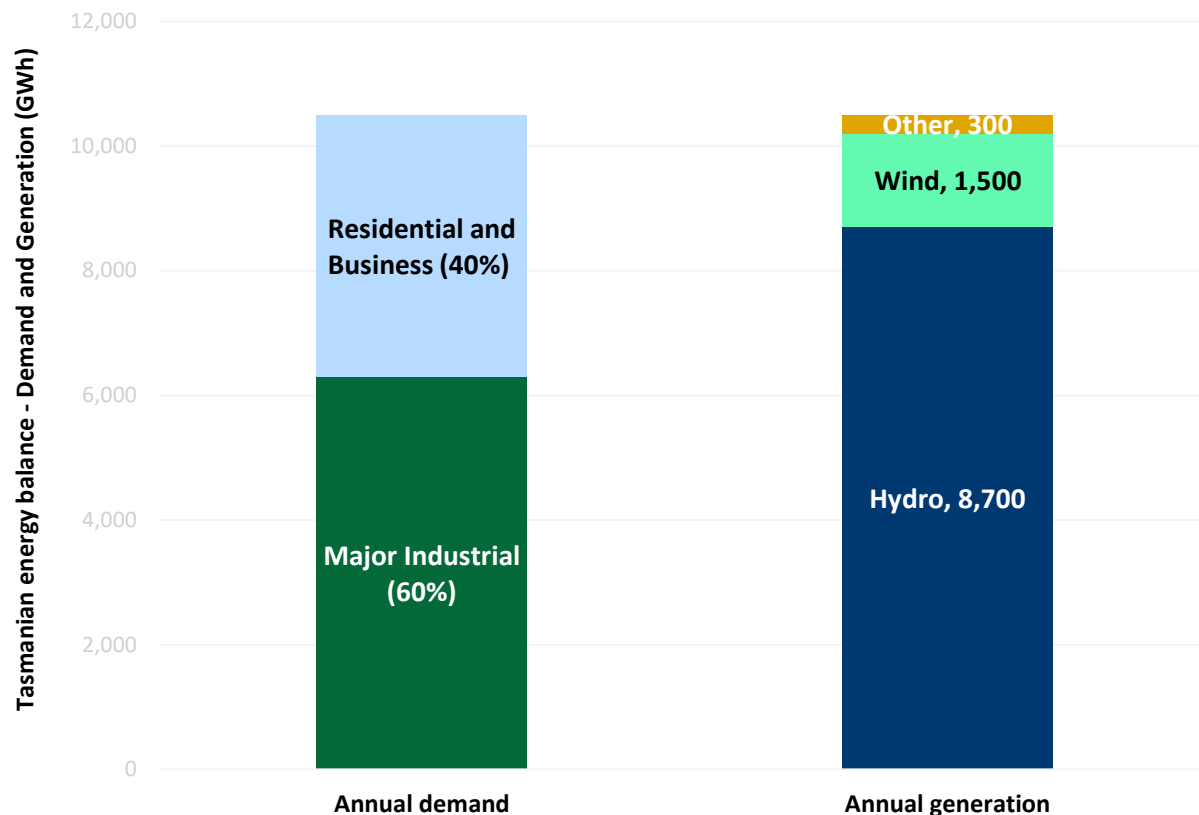
Break

- Engagement overview
- ***Activity: What does SRG - success look like?***
- Engagement Schedule
- ***Activity: How we are engaging***
- Next session and wrap-up

Why more renewables?

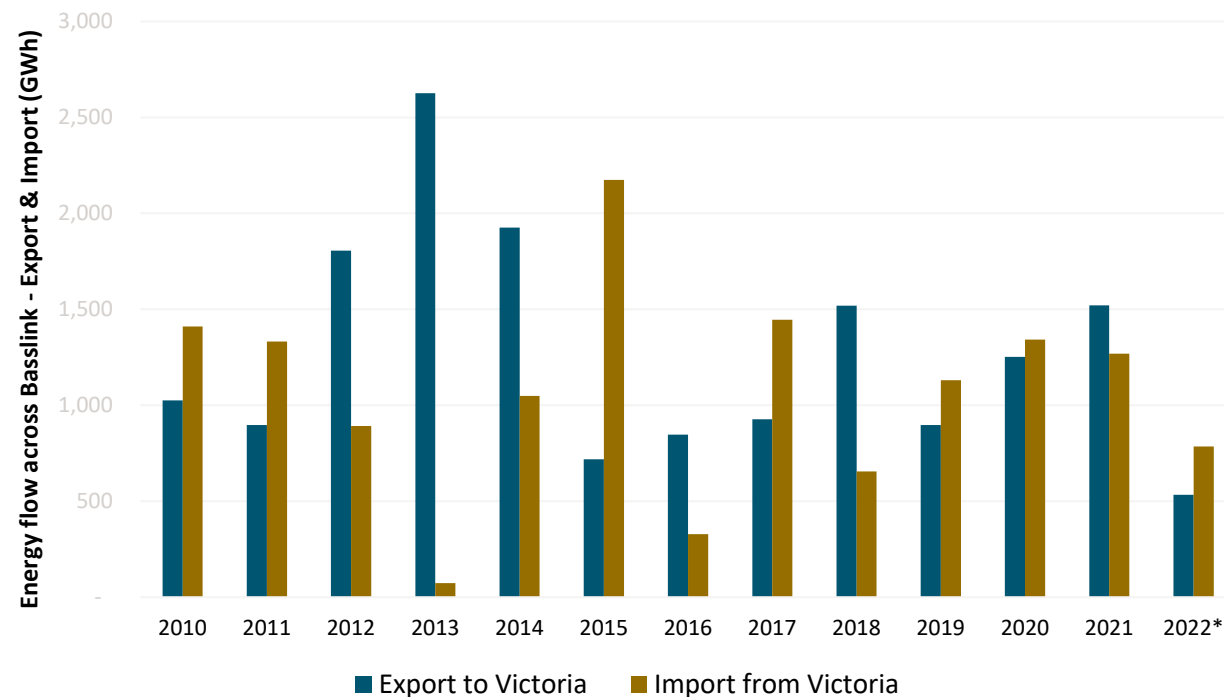
Tasmania's Renewable Energy Status

Tasmanian Energy Supply and Demand (GWh)



Source: Office of the Tasmanian Economic Regulator, Energy in Tasmania Report 2020-21.

Annual Basslink Import and Export (GWh) [2010 - 2022]



Source: AEMO, data as of August 25 2022.

Note: Data set for 2022 is for partial year up to August 25, 2022.

Tasmania's Renewable Energy Vision

\$7.1 billion

Up to \$7.1 BILLION¹ in new renewables investment as an economic contribution to Tasmania.

4 600 jobs

Over the period 2021 to 2027, 4 600 jobs are estimated to be created in Tasmania's renewable energy projects²

70 million tonnes of CO2 by 2040³

Decarbonising the energy sector requires action on a global scale. While energy production and use patterns are changing, the shift to renewable resources needs to happen faster to reduce emissions and mitigate the effects of climate change. Marinus Link will cut at least 70 million tonnes of CO2 by 2040, the equivalent of taking approximately half a million cars off the road.

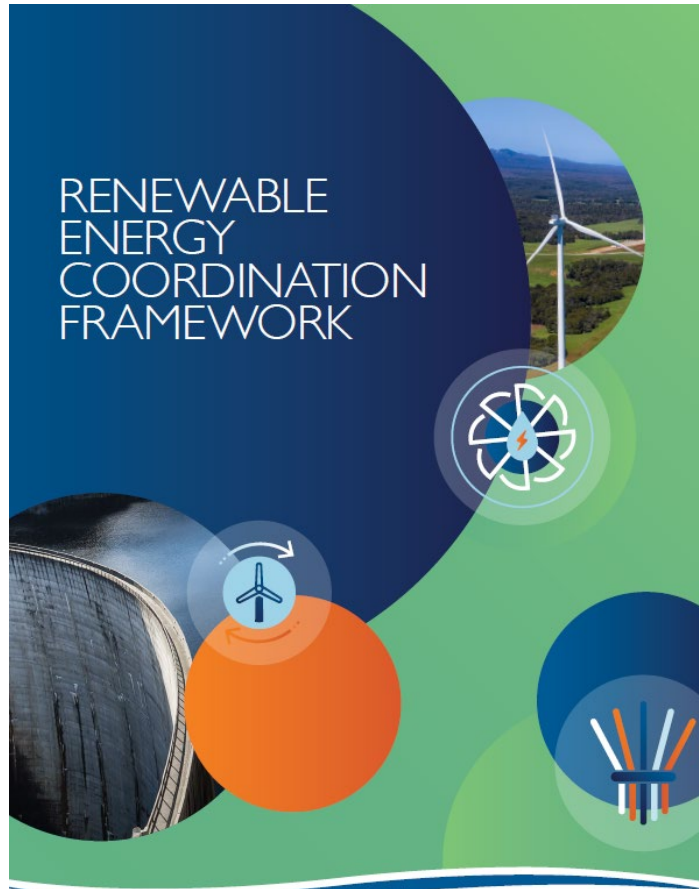
\$16.1 million investment

Energising Tasmania is a \$16.1 MILLION program set up to support developing a skilled workforce for the renewable energy and related sectors in our State. Find out more at Skills Tasmania (https://www.skills.tas.gov.au/about/current_projects/energising_tasmania).



What we have heard

...and how we are listening



Renewables, Climate and Future Industries Tasmania



WWW.RECFIT.TAS.GOV.AU



Renewables, Climate and
Future Industries Tasmania

What is REZ?



1 Great renewable resources

2 Coexists sustainably with our environment and culture

Involves local people and businesses as hosts, employees, advisors, service providers, partners and more.

Benefits **3** our communities

Supports green **4** industry development and net zero emissions

What is REZ – Activity part 1



BENEFITS

CHALLENGES

RISKS

IMPACTS

WWW.RECFIT.TAS.GOV.AU

FAQ Ideas Board – Activity part 2



WWW.RECFIT.TAS.GOV.AU

Renewables, Climate and
Future Industries Tasmania

REZ Establishment Process



PHASE **1**

Research potential Zone

- REZ coordinator announced
REZ Objectives and Criteria developed
renewableenergyzones.tas.gov.au
Research to identify first region
Announcement of first region
* Consult on the REZ Process



PHASE **2**

Engage to define Zone

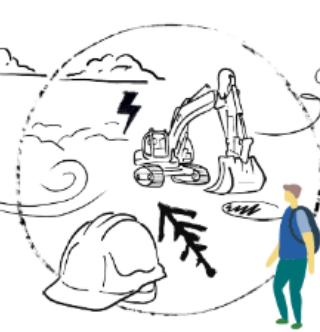
- Understand community values, opportunities and benefits to help shape REZ and identify places important to community.



PHASE **3**

Engage on transmission corridors

- * Consult on planning and environmental approvals processes



PHASE **4**

Construction

- Coordinate development of generation and transmission
* Collaborate to deliver community benefits



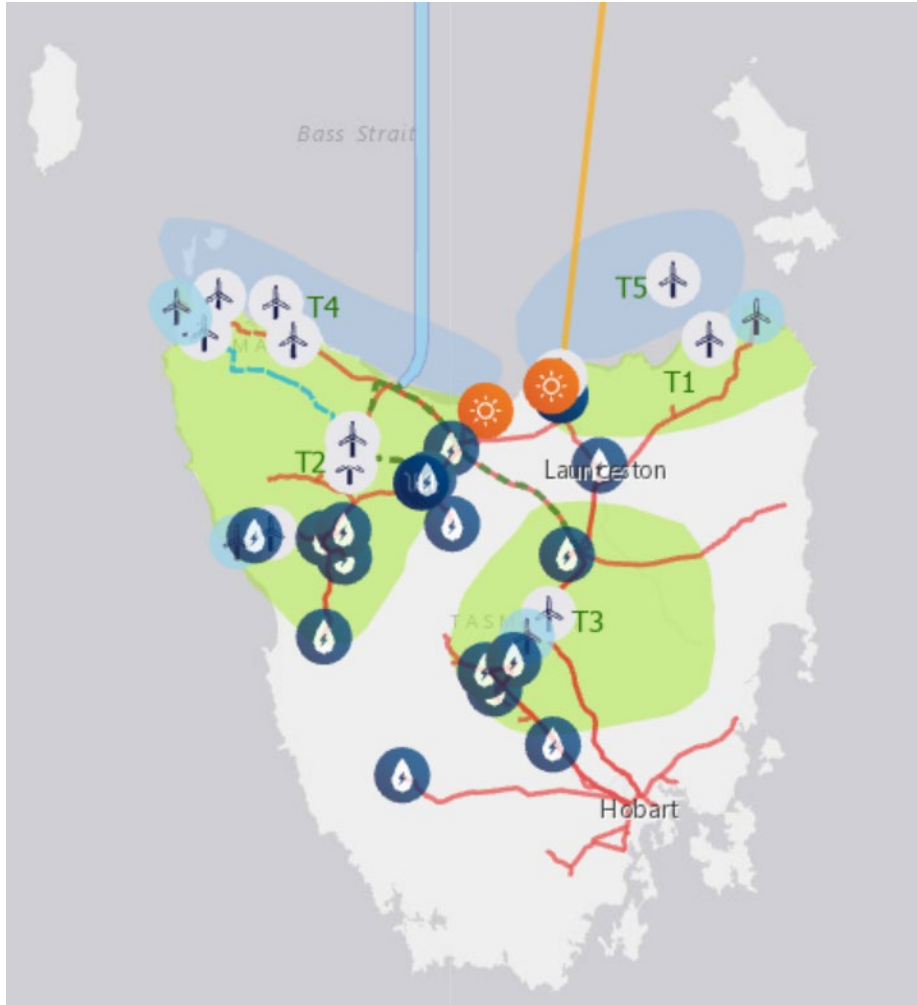
PHASE **5**

Zone in operation

- * Ongoing local jobs
* Ongoing community assets and services
* Intergenerational outcomes
* Ongoing community development

* COMMUNITY INVOLVEMENT

Why is the North west region first?



Ministerial announcement for the NW as the first region to be explored in detail for its potential to host a REZ.

Key Drivers behind NW priority:

- Provides for the largest capacity in transmission,
- Lowest cost per MW by region, and
- Project Marinus, high quality wind resources, and pumped hydro potential.

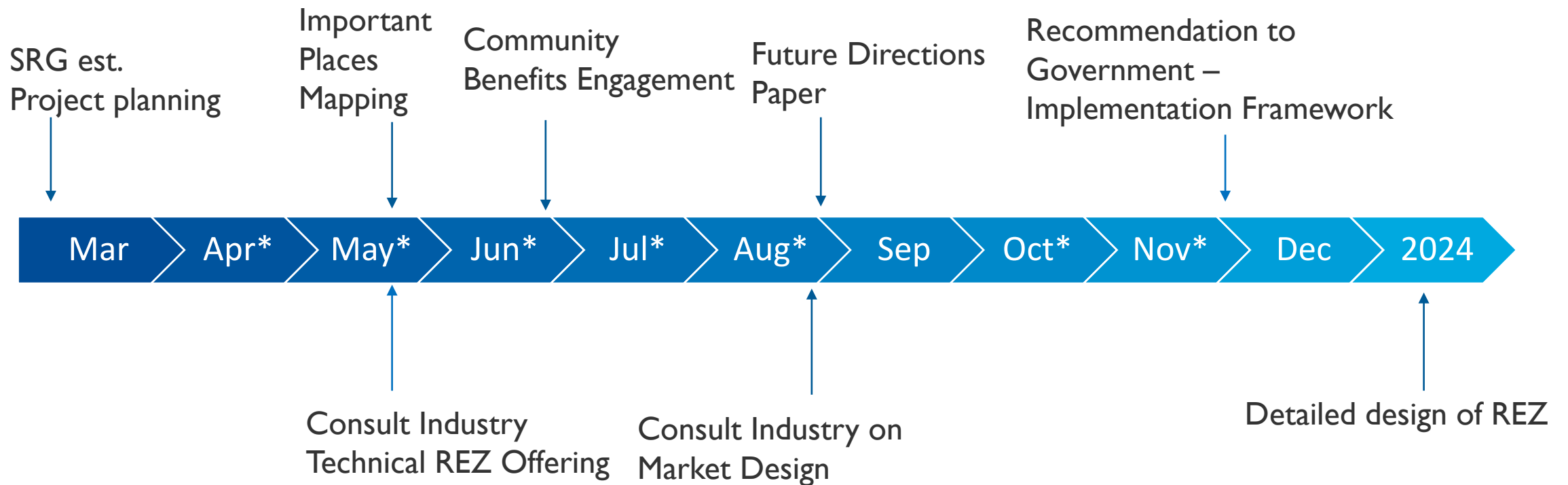
Coffee Break

Let's Have a Break,
We'll Come Back After
15 Minutes



Overview - Phase 2

Engage to define Zone – Program and timeline



*SRG meetings

North West Stakeholder Reference Group



- To inform and guide REZ processes, ensuring lasting local community benefits
- Encouraging a cooperative and regionally consistent approach
- Council and community representation
- Continued and open collaboration with your community



What does success look like for the SRG?

SRG Meeting Schedule

APRIL

Introduction

MAY

Mapping Important Places

JUNE

Community Benefit Sharing
Local Procurement, Skills and Jobs

JULY

Assessment Criteria

AUGUST

Engagement Outcomes Update (Future Directions Paper)

SEPTEMBER

Break/No meeting

OCTOBER

Topic of Choice

NOVEMBER

Outcomes Evaluation

Stakeholder Engagement Plan



- Involving people from the very beginning is the best way to make projects better.
- Collaboration with Tasmanian Aboriginal people, stakeholders, local communities and local councils is continual and ongoing.
- At key stages we will undergo formal engagement to seek feedback on specific activities or decisions, which can be influenced by community.
 - This will include a consultation outcomes paper for your review and input, after the next two sessions: *Mapping Important Places and Community Benefit Sharing*.
- Engagement channels:
 - Newsletters
 - HiVE website ideas board
 - Flyers (council chambers, libraries etc.)
 - Phone polls
 - Surveys
 - ANY OTHERS? ...

Engagement Update

- November 2022
 - In region road show
- March 2023
 - SRG EOI
 - Renewables Campaign
 - On country cultural awareness training
- April 2023
 - SRG meeting
- May 2023
 - AGFEST
 - SRG meeting focus topic: Mapping Important Places
- Rest of 2023...
 - Tell us what you think

Next Session

Mapping Important Places

Objective

To identify places that may be able to host transmission, renewable generation and storage, which consider important values

How

- Seek input from the community on important places & values
- Seek input from the Government on values for which they have responsibility (heritage/environment/forestry/mining/agriculture)



Renewables, Climate and Future Industries Tasmania

© State of Tasmania 2021
www.recfit.tas.gov.au