



Reef 2050

#### Duane Fraser - RRRC

















# Purpose of this presentation

- 1. What is reef 2050 plan
- 2. What Governance exist within the plan and reef
- 3. Mid-term review
- 4. Recent Announcement \$500 million
  - a. who announced
  - b. where is it going
  - c. what is it for



## What is Reef 2050 and Why?

- Address the serious concerns about reef health.
- Shared pathway and Shared Responsibility
- bringing together government, industry, Traditional Owners, researchers and the community
- targets, actions, objectives and outcomes



- Draft finalised and comment closed in October 2014
- 1. March 2015 the plan was submitted to the UNESCO World Heritage Centre
- 1. Plan was considered by the committee in July 2015

The Reef 2050 Plan was developed with;

- Scientists
- Communities
- Industry
- non-government organisations and;
- Traditional Owners



## Seven Themes

- ecosystem health
- biodiversity
- heritage
- water quality
- community benefits
- economic benefits and
- governance



### **Ministerial Forum**

- Two Commonwealth Ministers
- Two Queensland Ministers

Reef Advisory
Committee

Standing Committee of Officials

Independent
Expert Panel



### **Commonwealth Ministers**



Hon Josh Frydenberg MP



The Hon Melissa Price MP



**Queensland Minister** 



Hon Leeanne Enoch
Quandamooka Women



### Reef 2050 Governance

### Independent Expert Panel

- Professor Ian Chubb AC (Chair)
  - a. Former Australian Chief Scientist
- Adjunct Associate Professor Stephan
   Schnierer
  - a. Southern Cross University

### Purpose

provide advice to the implementation and review of;

- Reef 2050 Plan,
- Reef Water Quality Protection Plan,
- Reef Trust

and Provide scientific advice here requested



### Reef Advisory Committee

#### Hon Penelope Wensley AC (Chair)

- former Governor of Queensland
- former Australian Ambassador for the Environment.

#### **Duane Fraser**

Independent Member RAC

#### <u>Purpose</u>

provide advice on the implementation of;

- Reef 2050 actions,
- stakeholder priorities,
- and highlight any emerging cross sectoral issues that need to be addressed.

As requested the RAC provide advice on;

- Reef Water Quality Protection Plan
- Reef Trust



### Mid-Term Review

#### **Key Points**

- July 2017, Ministerial Forum decided to bring forward the Mid-term plan review
  - Serious coral bleaching and future climate projections

#### The review will look at;

- updating the Plan and encourage innovative approaches to Reef restoration, protection and management,
- identify local climate resilience actions for inclusion in existing themes
- review and consolidate existing actions and,
- update the water quality theme to align with the revised Reef 2050 Water Quality
   Improvement Plan



## **Funding Announcement**

- 1. \$444 million Great Barrier Reef Foundation
  - a. Improve water quality.
  - b. Tackle the coral-eating crown-of-thorns starfish.
  - c. Make the Reef more resilient to heat stress.



- 1. \$56 million GBRMPA and DoEE
  - a. Expand environmental management and compliance operations.
  - a. Support this significant additional investment in the Reef.



## **Great Barrier Reef Foundation**

- 1. Water quality improvement \$200 million
- 1. Control crown-of-thorns starfish \$58 million
- 1. Science for Reef restoration and adaptation \$100 million
- 1. Reef health monitoring and reporting \$40 million
- 1. Engage the community and Traditional Owners \$22 million

Opportunity Exist Across all funding buckets



### Reef 2050 and the Opportunity

- Strongest Standing within reef planning Traditionals have ever had.
- Largest investment in the Marine Parks History
- Strong desire for partnership with Traditional Owners



## Discussion ....







## **Our partners**































