

Renewable Energy Zones

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Acknowledgement of Country



I would like to acknowledge the Traditional Owners of the land on which we meet today, and pay my respects to Elders past, present and emerging.



Energy Transformation in Queensland





\$19 billion down payment

SuperGrid Infrastructure Blueprint

- Optimal infrastructure pathway to transform Queensland's electricity system
- Investment large-scale infrastructure:
 - Renewables
 - Storage and firming
 - Transmission and system strength
 - Clean Energy Hubs
 - Framework to manage risk and uncertainty updated every 2 years from 2025

Where we are today













Sep 2022 QEJP and Blueprint Oct 2022
Draft
Partnerships
Framework

Jun 2023 Draft

Legislation

Jul 2023

Draft REZ Roadmap **Late 2023**

We are here

Outcomes from consultation including Local Energy Partnerships

2024

Legislation in place

2025

First Blueprint update

New legislation



Commitments

- ✓ Renewable Energy Targets
- ✓ Job Security Guarantee
- ✓ Public Ownership

Frameworks

- ✓ Infrastructure Blueprint
- ✓ Priority Transmission Investments
- ✓ Renewables Energy Zones

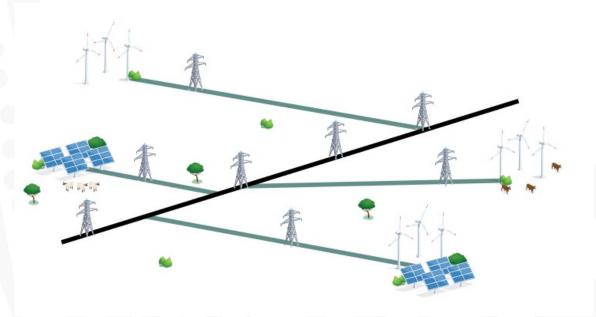
Governance

- ✓ Qld Energy System Advisory Board
- ✓ Energy Industry Council
- ✓ Renewable Energy Jobs Advocate

Renewable Energy Zones



Uncoordinated development

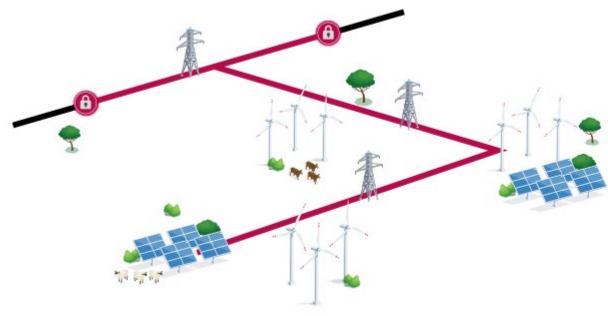




Uncoordinated network development

Existing transmission network

Coordinated REZ development with declared REZs





Access controlled by REZ Delivery Body



Coordinated REZ network

Draft REZ Roadmap





REZ Readiness Assessments

Engagement with communities

Coordinated benefits

Components of the REZ Legislation



Planning

- REZ declarations
- REZ Management Plans (RMP)
- REZ Readiness Assessments

Access and Connection

- Role of REZ
 Delivery Body
 (RDB)
- Modifications to open access regime and application of the RMP (relevant criteria for eligible projects)

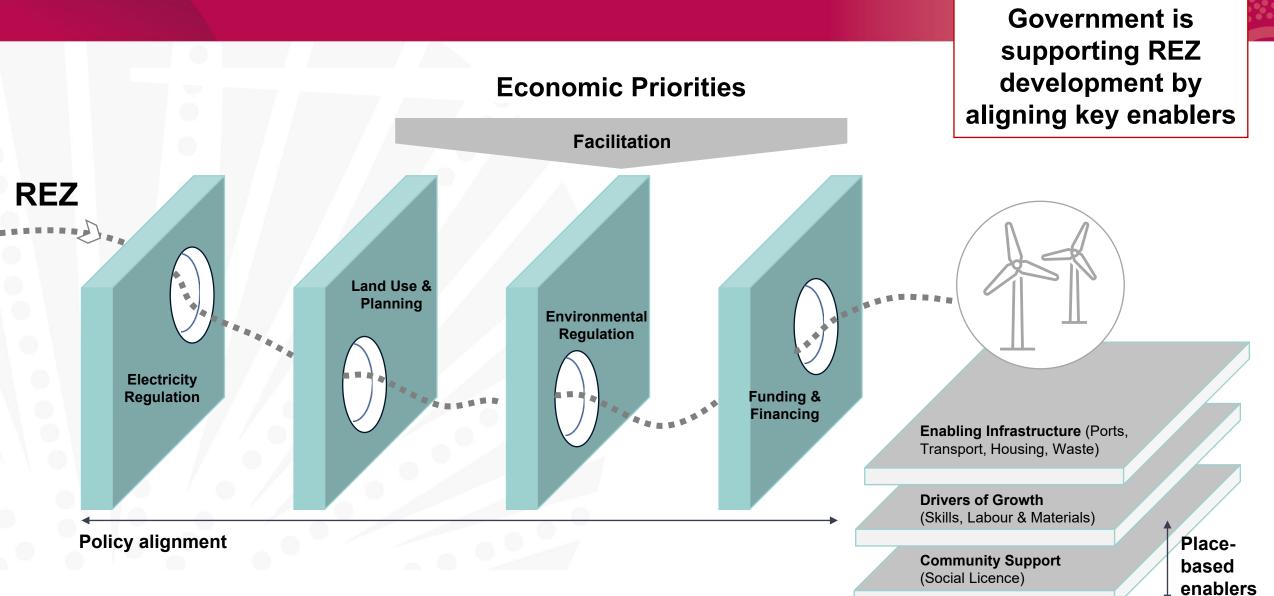
Cost Recovery

- REZ participants contribution on commercial basis
- Shortfall may be recovered through prescribed transmission services (subject to Ministerial decision)

Transitional and Other Arrangements

Rights associated with connection and access to the shared network and DNAs are preserved to the extent necessary to provide investors with certainty.

Alignment on priorities



Benefits of REZ development...





For developers

For the energy system



Queensland Renewable Energy Zones

Daniel Andersen General Manager, Energy Markets

Tailored REZ Management Plans

Dispute Resolution





REZ Assets and REZ Controlled Assets

Community Engagement







Process to Connect



Management Plan



Generation Capacity

Eligibility Criteria





Access Principles



Eligibility criteria

Focusing on maximising REZ benefits





Developers

