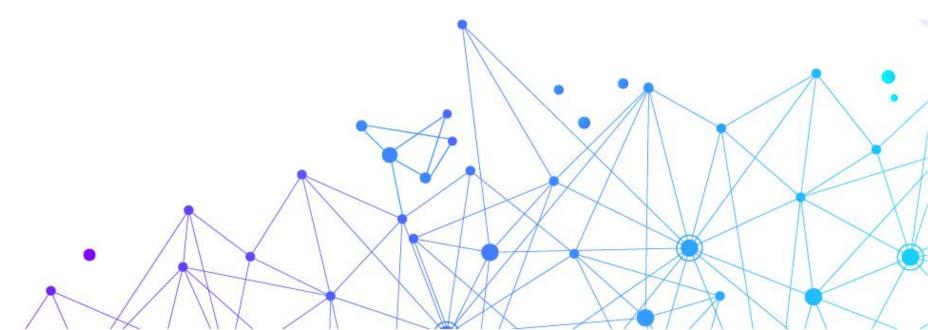


# **Energy Transformation Strategy**

**Update for the Market Advisory Committee** 

11 June 2019

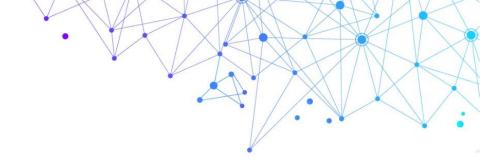


# **AGENDA**

Overview of the Energy Transformation Strategy

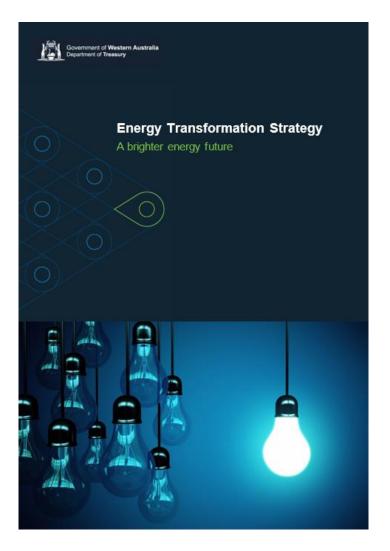
2 Stakeholder engagement





# Overview of the Energy Transformation Strategy

### THE ENERGY TRANSFORMATION STRATEGY



Our vision is to provide safe, secure, reliable, low-emission power to Western Australian households and businesses at the lowest sustainable cost, while allowing new technology to connect and giving people more control over their electricity use.

## Our objectives are to:

- Maintain a secure and reliable electricity supply
- Ensure affordable electricity for households and businesses
- Reduce energy sector emissions
- Transition affected workers in the Collie region
- Promote local jobs and growth

### SCOPE

#### Two year program of work across three interrelated areas





**Energy Transformation Taskforce** 

**Energy Transformation Implementation Unit** 

Whole of System Planning

First Whole of System Plan

Project Lead: Noel Ryan

Foundation Regulatory Frameworks

Improving Access to the SWIS

Project Lead: Ashwin Raj

Delivering the Future Power System

Project Director: Aden Barker

Distributed Energy Resources

DER Roadmap

Connection
Requirements and
Performance Standards

Visibility of DER

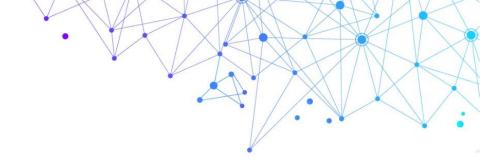
Project Lead: Jai Thomas

## ROLE OF THE TASKFORCE

- Provide strategic oversight and direction on the implementation of the Energy Transformation Strategy
- Monitor the progress of the delivery of the Strategy to ensure objectives and timelines are met
- Secure support and resources, and facilitate the removal of barriers, to ensure the Strategy is successfully delivered
- Advise the Minister for Energy on the progress and deliverables of the Strategy
- The Taskforce is supported by a dedicated business unit within the Department of Treasury – the Energy Transformation Implementation Unit

#### **KEY MILESTONES** May 2021 October 2022 Energy Security-constrained **Transformation** economic dispatch End 2019 Taskforce concludes go live DER Roadmap Mid 2020 By April 2021 Whole of System Plan Other regulatory 20 May 2019 Changes to WEM and changes complete network access Energy (i.e. DER Register regulatory instruments **Transformation** and Connection for Foundation **Taskforce** Requirements) Regulatory Frameworks commences Commence priority actions from first WOSP Market system design, build, testing and trials

Commence priority activities from DER Roadmap



# Stakeholder engagement

# APPROACH TO STAKEHOLDER ENGAGEMENT

- Stakeholder engagement is critical to the successful delivery of the Strategy
- The Taskforce and Implementation Unit will adopt a transparent, structured and targeted approach to stakeholder engagement and consultation
- There will be opportunities for input from all relevant stakeholders, while recognising the tight timelines for project delivery
- Face-to-face engagement will be the preferred approach
- On occasion, public and targeted written consultation will be undertaken

### FORMS OF ENGAGEMENT

- Whole of program coordination and strategic consultative groups
- Project stream working groups
- Public information sessions and workshops
- Periodic updates to, and consultation with, existing industry stakeholder groups.
- One on one meetings
- Website
- Newsletter

# STAKEHOLDER ENGAGEMENT OVERVIEW

#### Strategic Consultative Group

Broad cross-section of industry stakeholders, Government energy business, AEMO

#### Direct engagement

One on one engagement with all key stakeholders

# Program Implementation Coordination Group

Taskforce Chair, Program Director, AEMO, Western Power

### **Energy Transformation Taskforce**

### **Energy Transformation Implementation Unit**

Whole of System Planning

Foundation Regulatory Frameworks

Distributed Energy Resources

Stakeholder workshops First workshop expected July 2019

**MDOWG** 

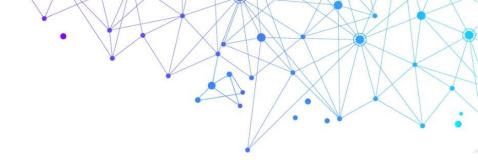
**PSOWG** 

Stakeholder workshops

First workshop expected July 2019

Information sessions, one on one meetings, newsletters, website information etc.

Updates to existing committees and forums (e.g. MAC, AEMO's WAECF)





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