

Driving Sustainability From Data to Action

Gina Pavlovic



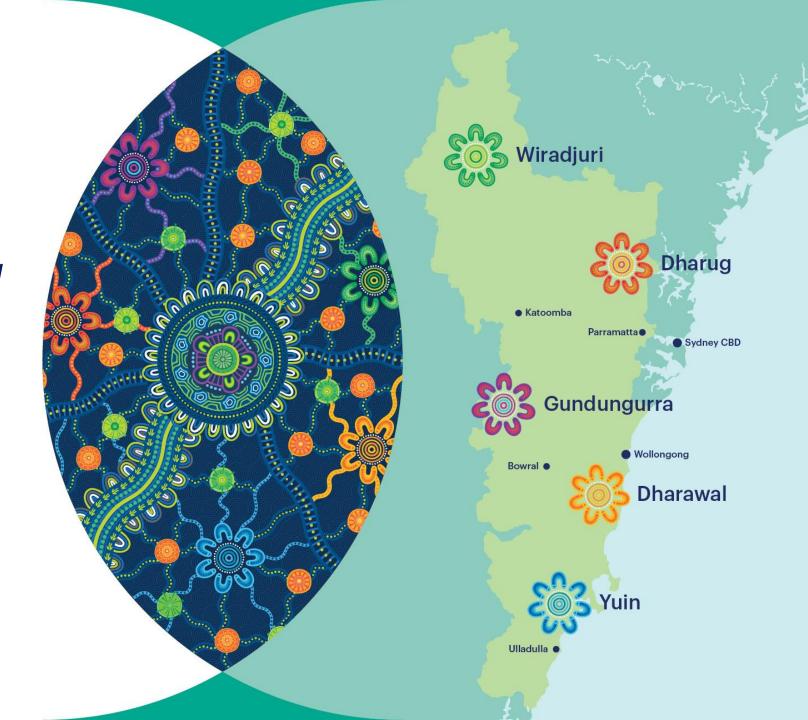




Wiradjuri concept of yindyamarra winhanganha

which is the deep wisdom of respectfully knowing how to live well in a world worth living





Across our value chain, we're supporting and enabling the transition to a flexible and integrated grid that empowers our customers to participate in a clean-energy future.



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electrified

homes

Electrified



Large-scale energy generation and transmission within the supply chain, and procurement of goods and services, for example electrical wiring and construction materials

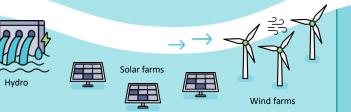
Key Value Chain Processes



Non-renewable energy (e.g gas, coal power



Transmission of Electricity



Large Scale Renewable Energy Generation and **Renewable Energy Zones**

Involved and Affected Stakeholders

Suppliers & supply chain workers

Local communities

Support Initiatives

Supplier **Engagement** Policies, procedures and partnerships to enhance sustainable procurement and supply chain practices

Own Operations

We are providing energy as a service through energy distribution and storage, enabled by a customer-centric, inclusive culture and diverse workforce



4 Substations

Corporate office

Corporate

services



Microgrids



Contractors



centres

Apprentices



Downstream

We are enabling energy consumption, local generation

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Flexible

integration to

and communities back into the grid

Energy Zones (CREZ)

and redistribution of renewable energy from households, businesses

Energy storage solutions (e.g. community batteries)



Smart, electrified

Local Energy

Consumption

& Generation

Operational **Processes**

On-the-ground

employees

Poles & wires

Activities to improve our operational impact, such as employee wellbeing and inclusion programs, innovating on-the-ground grid maintenance and transitioning our large fleet to electric or hydrogen vehicles

Customer and Community Engagement

Programs and partnerships to support our communities, such as the Community Electric Vehicle (EV) Scheme, Powering Communities grants program, nature regeneration programs and First Nations partnerships

Regulators

Councils & Government

Retailers

Households, businesses & communities

Climate Action

Evolving our business towards a zero-emissions future







85%

Of our area is bushfire prone

1.2 Million

Connected customers

Data Centres

Approx. 1/3 of our entire load demand

1.6%

Achieve an average solar customer curtailment below 1.6% by 2035



Why Sustainability at Endeavour?



Financial opportunity

\$1.920 Million in sustainability-linked loads tied to sustainability targets



Customer Interest

Top priority for companies right now:

- 1- Data privacy & cybersecurity
- 2 Environmental sustainability.

RepTrak – Key Stakeholder & Community Report 2023



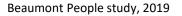
Employee interest

98% of Australians think meaningful work is important to them and 94% feel that making a difference and contributing to society is important.



Climate Law Changes

Climate risk is business and investor risk
- companies need to incorporate climate-related risks and opportunities





Our sustainability strategy sets out our priorities and key targets

Powering a

Brighter Future



We're leading a smooth transition to a clean-energy grid and making sure our communities stay reliably connected

Resilient **Communities**



We're empowering health, wellbeing and inclusion to help our people, customers and communities thrive

Regenerative **Economy**



We're supporting nature, improving biodiversity and contributing to a circular economy

Our Big Goals

Impact Areas



Net Zero by 2040 (scope 1, 2, and 3)

from FY21 baseline & subject to AEMO Step Change scenario



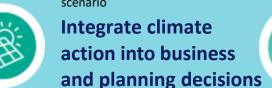


Cultivate an inclusive culture that embraces diversity



Nature Positive by 2030

in operations and construction





Achieve top quartile employee engagement by 2030



Zero operational waste to landfill by 2030

aligned to NABERS and excluding hazardous and toxic waste

Sustainability is at the heart of what we do



Empower

Our sustainability programs are designed by our people, and we partner to empower success



Embed

Align our prioritised sustainability themes to management and governance structures while being authentically transparent



Communicate

Share stories, report and communicate our progress and any challenges faced



Asset Level Data: Driving Sustainability



Automate & Integrate

Embed across the supply chain, engaging suppliers, customers and employees.



Collaborate in Real Time

Everyone has access to sustainability insights to be an agent for change. We use the data in an agile way to drive a sustainable future.



Partner for Success

Select partners that we trust to support us leading a just and sustainable energy transition.











Sustainability By Design

Acquisition Investment

- Due diligence
- Route selection
- Property selection
- Sustainability features
- Equator Principles
 Assessment (for
 Financers)

Development

- Sustainability strategy& plan
- Materiality & TargetSetting
- Required
 sustainability
 investments and ROI
 (Cost/Benefit and carbon costs)
- Site planning
- Sustainability framework

Concept Design

- Design guidelines
- Site orientation
- Landscape design
- Minimise resource demand
- Maximise renewable supply
- Waste management
- Close loops, systems thinking
- Establish baseline

Procurement

- "Green" suppliers
- Material specifications using recycled content
- Incentives and rebates

Construction

- Third party certification
- Waste management
- "Good neighbour" practices
- Rating tool documentation

Asset Management

- Systems commissioning
- Monitor performance against targets
- Work with owner/operator to improve operations
- Rating tool certification
- NextGen Planning

nent End of Life

- Adaptive Reuse
- Deconstruction/Recycling Reuse



"Reduce our impact by making sure that everything we do, we can do forever"

Sir David Attenborough





