

# Facilitative Multilateral Consideration of Progress

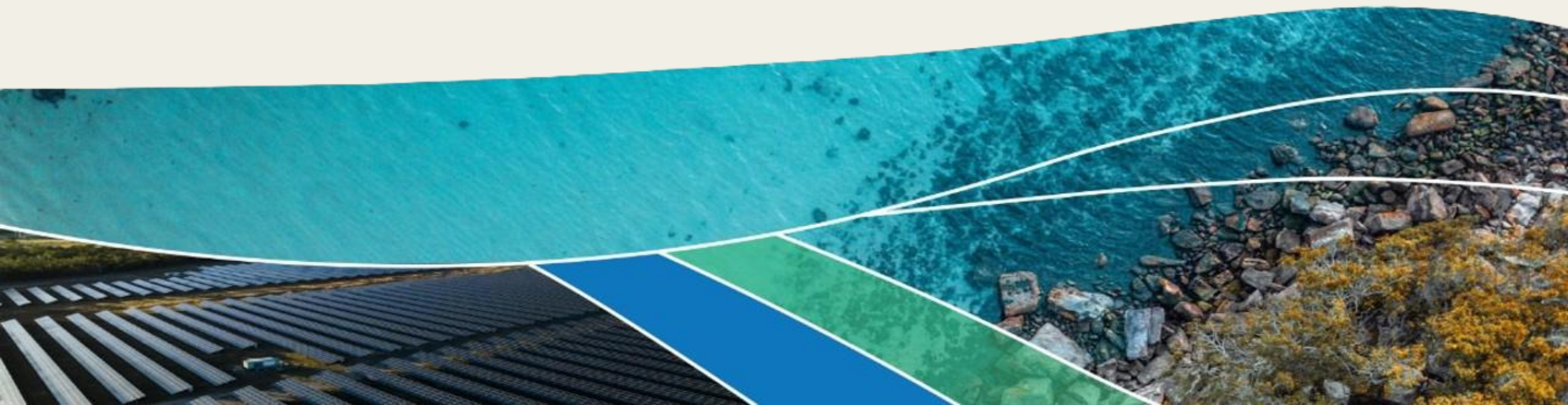
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AUSTRALIA

Australia:  
President of  
Negotiations for  
COP31

P A C I F I C  
**PRECOP31**  
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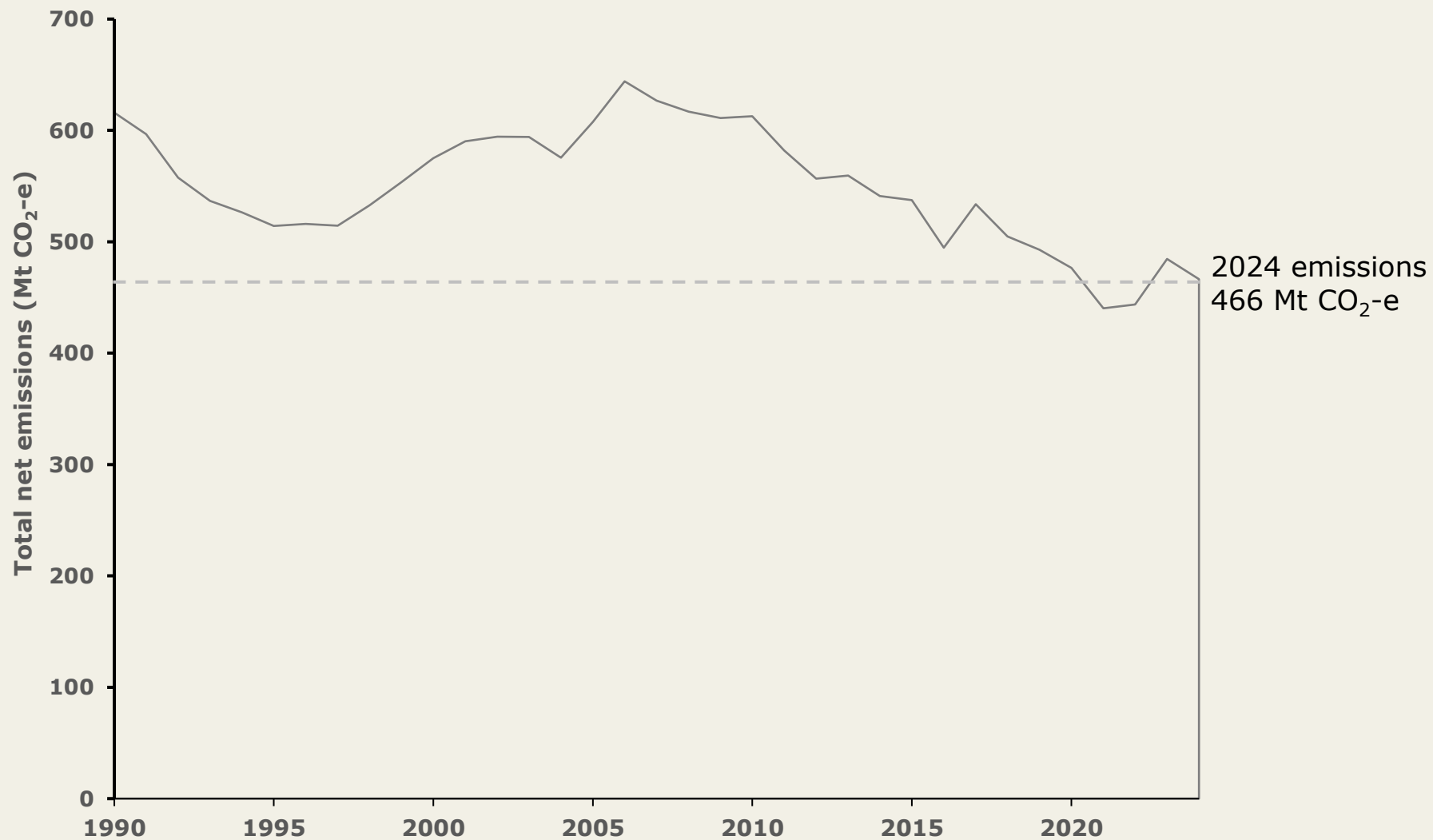


# National circumstances

- **Population:** 27.7 million (2025), concentrated in urban areas along the coastline
- **Economy:** GDP \$AUD 2.9 trillion (2025)
- **Geography:** Sixth largest country by land mass, with an area of 7.7 million km<sup>2</sup>

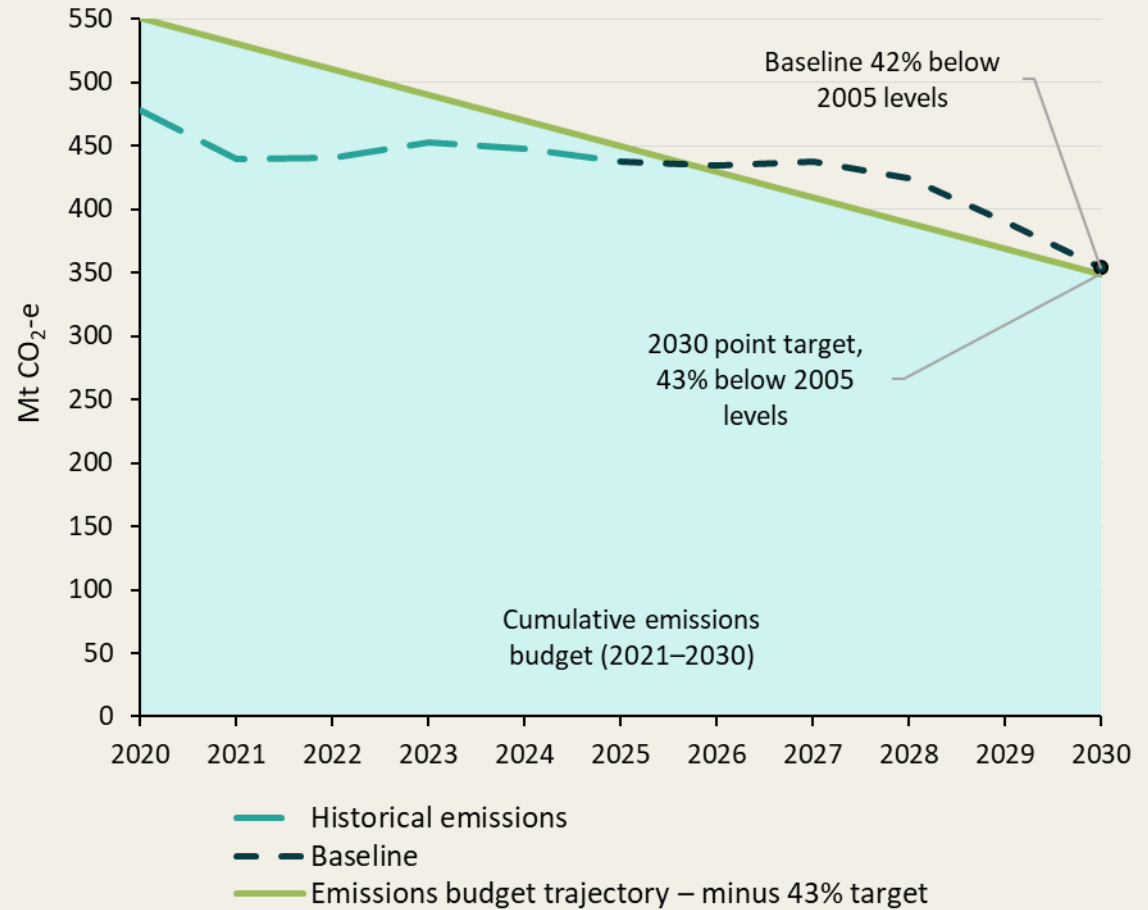


# Australia's national emissions



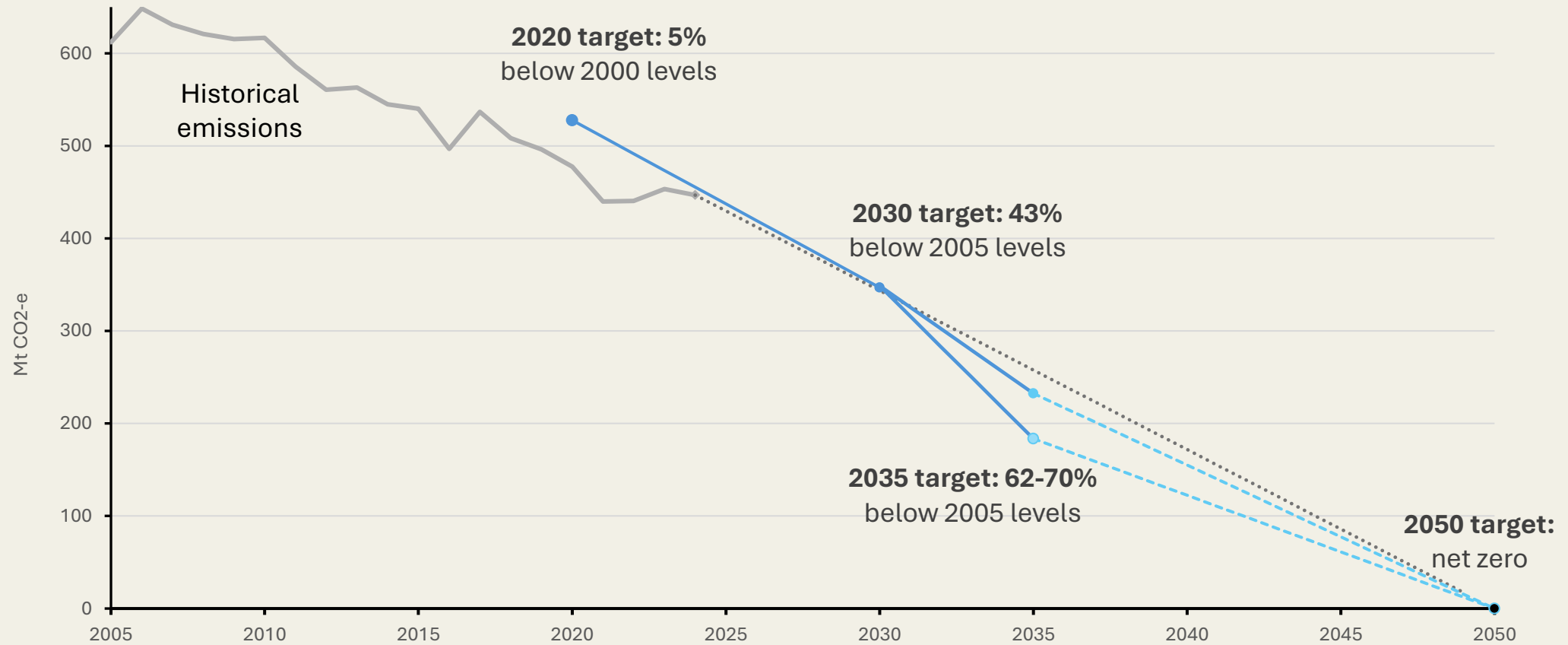
# Emissions projections – tracking to 2030

- Baseline ('with measures') emissions projected to decline to 354 Mt CO<sub>2</sub>-e in 2030
- Projected to reach 42% below 2005 levels by 2030
- 3% below the cumulative emissions budget (2021-2030)



# Australia's 2035 target

2035 emissions reduction target of **62-70% below 2005 levels**



# Net Zero Plan

Five priorities:

- Clean electricity across the economy
- Lowering emissions by electrification and efficiency
- Expanding clean fuel use
- Accelerating new technologies
- Net carbon removals scaled up



# Australia's Energy Transition

- Electricity accounts for around a third of Australia's emissions.
- Rapid transition, over 50% renewable energy in the grid in December Quarter 2025
- Highest rate of rooftop solar in the world at one in three households; over 400,000 home batteries installed in the last year, with the third highest level of battery energy storage investment in the world
- Renewables bringing down power prices, with three hours of free power now offered in the middle of the day



# Industry and resources

- 14% of national emissions in 2024
- Driving abatement through Safeguard Mechanism
- Maximise benefits of the net zero transformation through Future Made in Australia package
- Increasing the deployment of existing commercial abatement technologies
- Commercialise and unlock investment in new technologies and innovation



# Transport

- 22% of Australia's emissions
- Incentivising uptake of low and zero emission vehicles:
  - New Vehicle Efficiency Standard
  - National Electric Vehicle Strategy
  - Driving the Nation Fund



# Agriculture and land

- 15% of emissions; land sector a net sink
- Understanding emissions: improving emissions accounting in the agriculture and land sector
- Supporting innovation: investment in the Zero Net Emissions Agriculture Cooperative Research Centre
- Strengthening on-ground action: Carbon Farming Outreach Program
- Enhancing land's role: Australian Carbon Credit Unit (ACCU) Scheme



# Built environment

- 5% of direct emissions, and 48% of electricity emissions
- Built Environment Sector Plan will ensure Australia's homes and businesses – and the people occupying them – can benefit from the transition to net zero
- Energy efficiency, fuel switching, and demand management are key to decarbonise buildings
- Rating tools, including National Built Environment Rating System, reduce emissions intensity by informing consumer choice



# Adaptation

## National Climate Risk Assessment:

- comprehensive overview of future climate risks and impacts
- best available information for planning and action

## National Adaptation Plan:

- responds to the key risks identified in the National Climate Risk Assessment
- principles to guide and prioritise future Australian Government action
- sets out climate adaptation roles and responsibilities



# International assistance

- 80% of new country and regional investments will have a climate objective
- Australia delivered \$3.9 billion in climate finance from 2020 to 2025
- Met our commitment to provide \$1.3 billion climate finance to the Pacific, the majority for adaptation.
- Pre-COP and Special Leaders' event
- Pacific Resilience Facility





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