

CLIMATE READY AUSTRALIA 2030

Australian Climate Policy Infographics

This is the first round of Australian Climate Policy infographics to be released under the Climate Ready Australia 2030 (CRA2030) project, in collaboration with the Alliance of Peaks.

These fully hyperlinked infographics are designed to help navigate the national climate policy landscape.

Help us to improve and build on these maps by contacting us: climateredyaustralia@griffith.edu.au

Stay up to date with the CRA2030 project, by registering for the Climate Ready Australia 2030 newsletter.

Download these maps



Disclaimer: These maps provide high level information and are not exhaustive. This information is current at the date of publication. Links are provided to external websites, for which we have no control over content or access. Users should rely on their own advice in relation to policy implications for their interests.

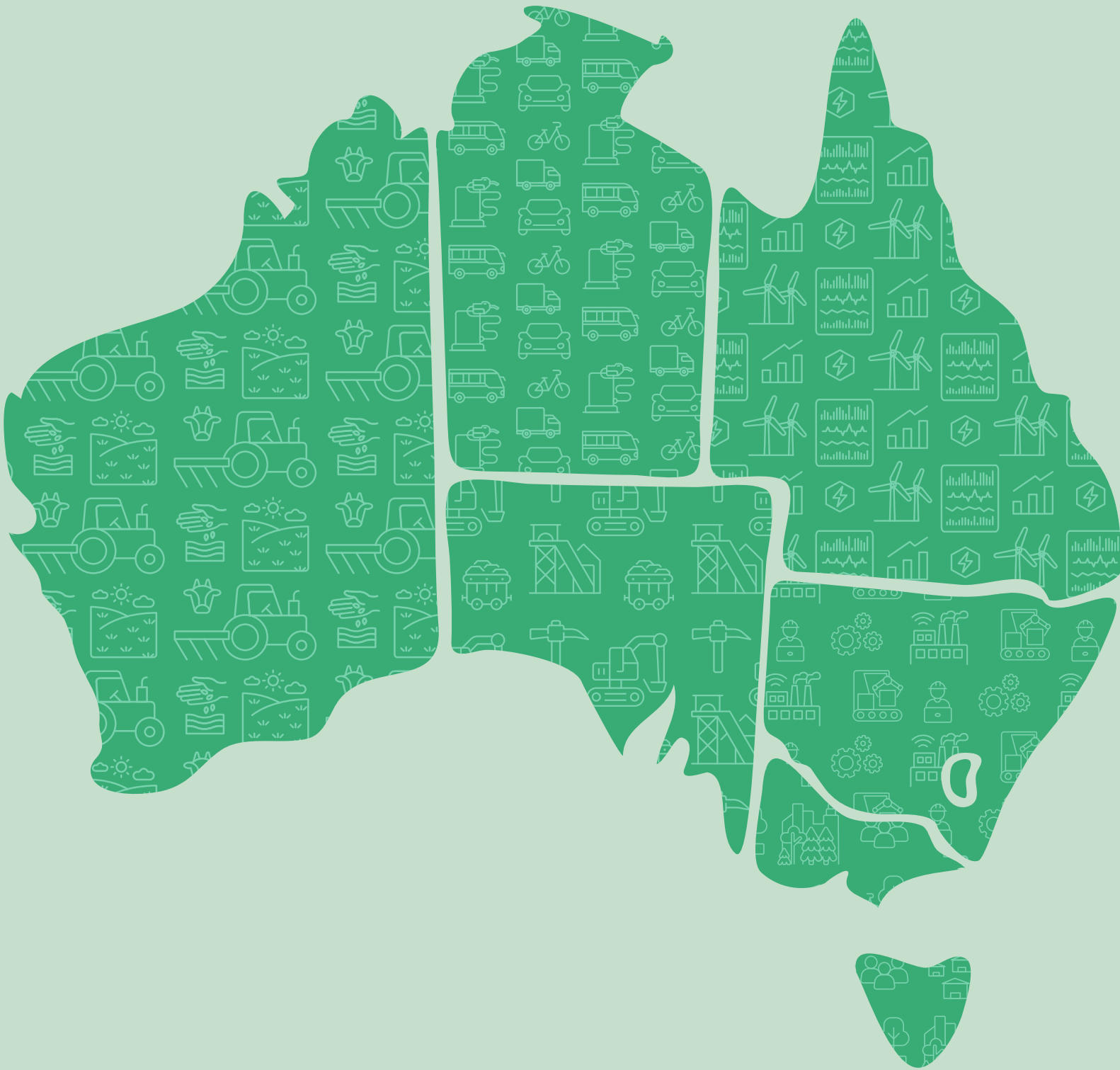


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Climate Change *Adaptation* in Australia: Key Federal Legislative and Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023



FEDERAL

Key framework

- Climate Change Act 2022
- National Climate Resilience and Adaptation Strategy 2021 – 2025
- Roles and Responsibilities for Climate Change Adaptation in Australia 2012

Other legislative instruments

- National Construction Code
- Environment Protection and Biodiversity Conservation Act 1999
- Water Act 2007

Other frameworks, programs, plans

- Preparing Australia Program
- Torres Strait Regional Adaptation and Resilience Plan
- Future Drought Fund
- Commonwealth Biosecurity Action Plan 2030
- Australia's Strategy for Nature
- Threatened Species Action Plan
- National Disaster Risk Reduction Framework (2018)
- National Action Plan (2020)
- Australian Disaster Recovery Framework (ADRF)
- National Strategy for Disaster Resilience (2011)
- National Disaster Risk Reduction Framework
- National Bushfire Management: Policy Statement for Forests and Rangelands
- The Basin Plan
- Australian Water Outlook
- National Water Grid Investment Framework
- Climate Change Action Strategy (DFAT)
- Critical Infrastructure Resilience Strategy
- National Landcare Program
- Australian Farm Biodiversity Certification Scheme
- Electricity Sector Climate Information (ESCI) project

Agencies, Authorities, and Advisory

- Climate Change Authority (CCA)
- National Adaptation Policy Office (NAPO)
- Australian Climate Service (ACS)
- Bureau of Meteorology (BOM)
- National Emergency Management Agency (NEMA)
- Australian Institute for Disaster Resilience (AIDR)
- Murray-Darling Basin Authority (MDBA)
- National Water Grid Authority (NWGA)
- Australian Health Protection Principal Committee (AHPPC)

Research

- The National Environmental Science Program (NESP)
- Commonwealth Scientific and Industrial Research Organisation (CSIRO)
- Australian Antarctic Science Program
- Natural Hazards Research Australia
- Cape Grim Air Pollution Monitoring Station

Partnerships

- International Partnership for Blue carbon
- Asia-Pacific Rainforest Partnership
- International Coral Reef Initiative
- Global Ocean Alliance (GOA)
- High Ambition Coalition for Nature and People.

Tools and guidance

- Australian Community Climate and Earth System Simulator
- Australian Disaster Resilience Handbook Collection
- Reef Trust Tools and Resources
- Climate Change in Australia website
- Guidance for Strategic Decisions on Climate and Disaster Risk
- CoastAdapt
- Australian guide to nature-based methods for reducing risk from coastal hazards
- Your Home
- Climate Compass

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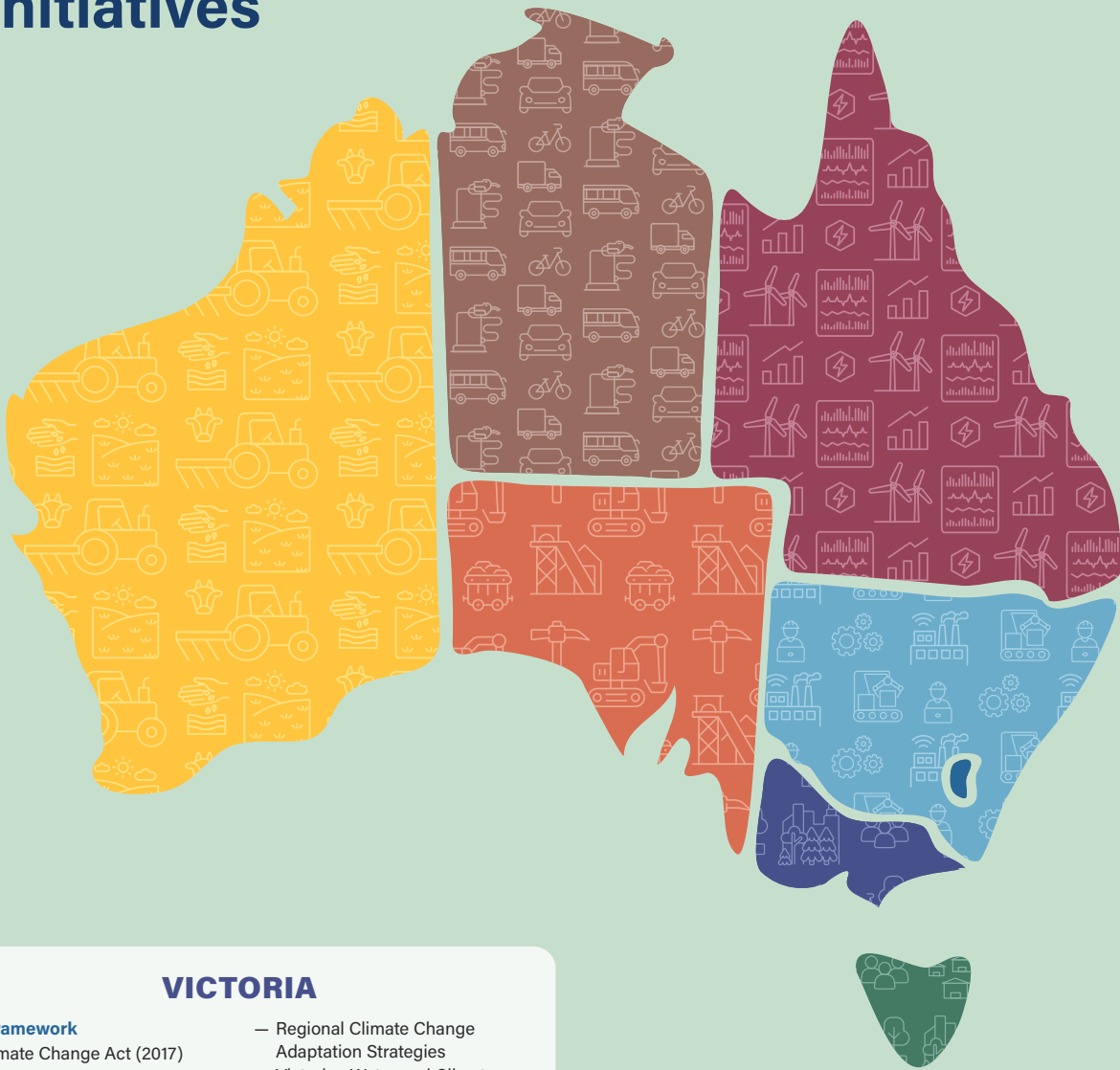


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Climate Change *Adaptation* in Australia: Key State and Territory Legislative and Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023



NORTHERN TERRITORY

Key framework

- Northern Territory Climate Change Response: Towards 2050
- Northern Territory Climate Change Policy (2009)

Other legislative instruments

- Environment protection act 2019
- NT Water Act 1992

Other frameworks, programs, plans

- Northern Territory Offsets Framework
- Feeling Cooler In Darwin, Darwin Heat Mitigation and Adaptation Strategy
- Northern Territory Risk Reduction Program

- Northern Territory Aboriginal Carbon Industry Strategy

Agencies, Authorities, and Advisory

- Office of Climate Change and the Office of Sustainable Energy

Tool, Guidance, and Reports

- State of the science and climate change impacts report
- Climate change in the northern territory 2020 (report)
- Briefing on climate change and agriculture in the Northern Territory

WESTERN AUSTRALIA

Key framework

- Western Australian Climate Policy (2020)
- Climate change legislation (bill anticipated 2023)
- Climate Adaptation Strategy 2023

Other legislative instruments

- Environmental Protection Act 1986 (under amendment)
- Water resources management legislation

Other frameworks, programs, plans

- Coastal hazard risk management and adaptation plans
- Climate Resilient Councils Project
- Carbon Farming and Land Restoration Program

- Indian Ocean Climate Initiative (IOCI)
- The Forest Products Commission (FPC): Policy 60 - Climate change adaptation
- Forest Management Plan
- Native Forest Transition Plan

Agencies, Authorities, and Advisory

- Department of Water and Environmental Regulation

Tool, Guidance, and Reports

- Building WA's climate resilient future website
- Climate Resilient WA: Directions for the state's Climate Adaptation Strategy
- Climate change in WA issues paper 2019

SOUTH AUSTRALIA

Key framework

- Climate Change and Greenhouse Emissions Reduction Act (2007)
- Climate Change Action Plan 2021–2025

Other legislative instruments

- Water Industry Act 2012
- Environment Protection Act 1993
- National Parks and Wildlife Act 1972
- Wilderness Protection Act 1992
- Crown Land Management Act 2009

Other frameworks, programs, plans

- South Australia Climate Ready Project
- Climate change science and knowledge plan for South Australia | 2022
- State planning policies

- Bushfire Recovery Programs
- Blue Carbon Strategy for South Australia
- Bushfire Recovery Programs
- Drought support and recovery
- Seagrass restoration in South Australia
- Green Infrastructure Commitment
- 20-year state infrastructure strategy (2020)
- Urban Greening Strategy

Agencies, Authorities, and Advisory

- Department for Environment and Water

Tool, Guidance, and Reports

- Guide to Climate Projections for Risk Assessment and Planning in South Australia 2022
- SA Land Cover Data Set

VICTORIA

Key framework

- Climate Change Act (2017)
- Victoria's Climate Change Strategy

Other legislative instruments

- Water Act 1989
- Environment Protection Act 2017
- Native vegetation removal regulations

Other frameworks, programs, plans

- Building Victoria's Climate Resilience (Commitment)
- Adaptation Action Plans for Education and Training; Natural Environment; Health and Human Services; Water Cycle; Primary Production; Build Environment.

- Transport Climate Change Adaptation Climate Change Action Plan 2022–2026

- Regional Climate Change Adaptation Strategies
- Victorian Murray water resource plan

- Regional Climate Change Adaptation Strategies
- Victorian Water and Climate Initiative

- Water for Agriculture
- Carbon Farming Program
- BushBank program
- Protecting Victoria's Environment - Biodiversity 2037
- Movement and Place Framework
- Growing Our Rail Network 2018–2025
- Delivering the Goods, Victorian Freight Plan 2018

Agencies, Authorities, and Advisory

- Department of Energy, Environment and Climate Action

Tools and guidance

- Victoria's changing climate tool
- Climate Projections

TASMANIA

Key framework

- Climate Change (state Action) Act 2008
- Climate Change Action Plan 2023–35

Other legislative instruments

- Climate Change (Greenhouse Gas Emissions) Regulations 2022
- Water Management Act 1999
- Environmental Management and Pollution Control Act 1994 (EMPCA)

Other frameworks, programs, plans

- Emissions Reduction and Resilience Plans (2024)

- Renewables, Climate and Future Industries Tasmania
- Climate Change Policy (forestry)
- Climate Resilient Councils
- Climate Futures research program

Agencies, Authorities, and Advisory

- Climate Change Office

Tool, Guidance, and Reports

- Risk Ready
- Impacts of climate change on Tasmanian agriculture (information sheets)

QUEENSLAND

Key framework

- Climate Action Plan 2020–2030
- Queensland Climate Transition Bill 2023 (before parliament)
- Climate Adaptation Strategy 2017–2030

Other legislative instruments

- Water Act 2000
- Environmental Protection Act 1994
- Vegetation management legislation

Other frameworks, programs, plans

- Sector Adaptation Plans for Energy, Resources, Manufacturing, Transport, Land and Agriculture, Built Environment, Tourism.
- Aboriginal and Torres Strait Islander Heritage Strategy
- Queensland Strategy for Disaster Resilience
- Queensland Emergency Risk Management Framework
- The Reef 2050 Plan
- Blue Heart Initiative
- QCoast2100
- Health Climate Risk Strategy and Adaptation Planning Guidelines

- Land Restoration Fund
- The Drought and Climate Adaptation Program
- Northern Australia Climate Program (NACP)
- Household Resilience Program
- The North Queensland Strata Title Inspection Program

Agencies, Authorities, and Advisory

- Department of Environment and Science
- Queensland Reconstruction Authority

Tool, Guidance, and Reports

- Climate Action Resources
- Get Ready Queensland
- Queensland Future Climate Dashboard
- SILO climate data
- Australian CliMate app
- Climate Change Risk Assessments for Infrastructure Projects
- Regional climate change impact summaries
- State Heatwave Risk Assessment 2019
- Business Queensland Mapping, Data, and Imagery services

NEW SOUTH WALES

Key framework

- NSW Climate Change Policy Framework
- NSW Climate Change Adaptation Strategy
- Climate Change Fund. Strategic Plan.

Other legislative instruments

- Coastal Management Act 2016
- Protection of the Environment Operations Act 1997 (POEO Act)
- Water Act 1912 No 44

Other frameworks, programs, plans

- Natural capital statement of intent
- EPA Climate Change Policy and Climate Change Action Plan
- State Environmental Planning Policy (Resilience and Hazards)
- Nature Positive Farming program
- Farms of the Future Program
- DPI Climate Change Research Strategy
- Cross-Dependency Initiative (XDI)

- NABERS

Agencies, Authorities, and Advisory

- Office of Energy and Climate Change

Tool, Guidance, and Reports

- AdaptNSW website
- NARCLiM
- NSW Climate Data Portal
- Climate Risk Ready NSW Guide
- Guide to Integrated Regional Vulnerability
- DPI Knowledge Hub
- Seasonal Conditions and Drought (hub)
- Digital Agriculture (hub)
- Climate Science and Policy (hub)
- Drought Recovery Guide, Droughthub
- BushfireHub
- Vulnerability Assessment of Primary Industries
- Strategic Guide to Planning for Natural Hazards

AUSTRALIAN CAPITAL TERRITORY

Key framework

- Climate Change and Greenhouse Gas Reduction Act 2010
- ACT Climate Change strategy 2019–2025

Other legislative instruments

- Water Resources Act 2007
- Nature Conservation Act 2014

Other frameworks, programs, plans

- Sustainable Household Scheme
- Canberra's Living Infrastructure Plan: Cooling the city
- ACT Nature conservation strategies

- Sustainable Agriculture Investment Plan
- Natural Resource Investment Plan
- Biodiversity Investment Plan
- ACT Water Strategy 2014–44: Striking the Balance
- ACT and Region Catchment Strategy

Agencies, Authorities, and Advisory

- ACT Climate Change Council

Tools and guidance

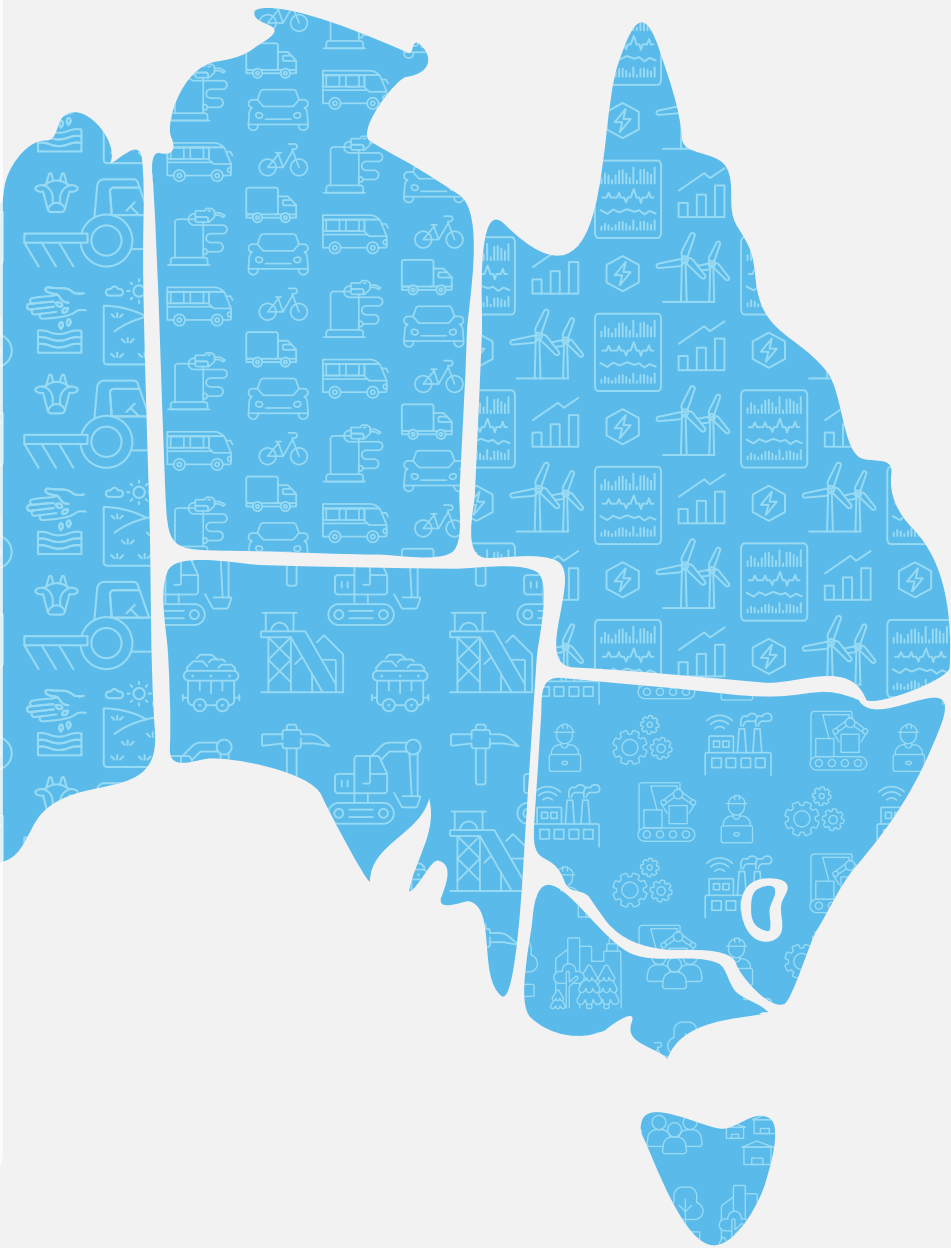
- NARCLiM climate modelling for the ACT
- Everyday Climate Choices

SIX MAJOR ECONOMIC SECTORS

Climate Change *Mitigation* in Australia: Key Federal Legislative and Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023

- Australian's Emissions Reduction Target**
43 per cent below 2005 levels by 2030, Net Zero emissions by 2050
- Australia's Renewable Energy Target**
82% by 2030
- Key framework**
- Climate Change Act 2022
 - National Greenhouse and Energy Reporting Act 2007
 - Carbon Credits (Carbon Farming Initiative) Act 2011
 - Environment Protection and Biodiversity Conservation Act 1999
 - National Greenhouse and Energy Reporting Scheme
 - National Greenhouse Gas Inventory
 - Safeguard Mechanism
 - Emissions Reduction Fund > Australian Carbon Credit Unit (ACCU) Scheme
 - Powering Australia Plan
- Other key sectoral legislative instruments**
- Renewable Energy (Electricity) Act 2000
 - Offshore Electricity Infrastructure Act 2021
 - National Energy Customer Framework
 - Fuel Quality Standards Act 2000
 - National Construction Code
 - Australian Resources legislation
 - Australian business and environment laws
- Tools and guidance**
- First Nations Clean Energy Toolkit
 - Building a world-leading, climate-smart agriculture industry
 - Green Vehicle Guide
 - Federal Environment Protection
 - Building Code Calculators
 - Your Home
 - Best Practice Guide to Seeking Free, Prior and Informed Consent of Indigenous Communities for Carbon Projects
 - Indigenous Carbon Projects Guide
 - Carbon Market Institute Code of Conduct
 - Offsets Integrity Standards



	CORE ALIGNMENT					
	Electricity and Energy Sector	Agriculture and Land Sector	Transport Sector	Built Environment Sector	Resources Sector	Industry Sector
Key sectoral frameworks, programs, strategies, plans						
Renewable Energy Target Scheme						
National Energy Performance Strategy (in development)						
National Energy Productivity Plan						
National Battery Strategy (in development)						
Integrated System Plan (ISP)						
First Nations Clean Energy Strategy (in development)						
Australia's National Hydrogen Strategy						
Hydrogen Headstart program						
Regional Hydrogen Hubs Program						
Guarantee of Origin scheme (proposed)						
Australia's Bioenergy Roadmap Report 2020						
National Reconstruction Fund						
Climate Active						
Energy Efficiency in Government Operations						
Delivering Ag2030						
National Agricultural Innovation Agenda						
National Agricultural Innovation Agenda						
Agriculture Biodiversity Stewardship Package						
Future Drought Fund						
The Basin Plan						
National Soil Strategy						
ACCU Review Implementation Plan (in progress)						
National Landcare Program						
Commonwealth Biosecurity Action Plan 2030						
Australian Farm Biodiversity Certification Scheme (in development)						
National Stewardship Trading Platform						
National Forest Policy Statement (NFPS) 1992						
National Indigenous Forestry Strategy						
The National Environmental Science Program						
Fuel Efficiency (CO2) Standard (in consultation)						
National Freight and Supply Chain Strategy						
The National Electric Vehicle Strategy (2023)						
Driving The Nation Fund (Budget 2022-23)						
National Cycling Strategy 2011-2016						
Critical Technologies Statement (2023)						
Commercial Building Disclosure Program						
Nationwide House Energy Rating Scheme (NatHERS)						
National Australian Built Environment Rating System (NABERS)						
Trajectory for Low Energy Buildings						
Critical Minerals Strategy 2023-2030						
National Waste Policy						

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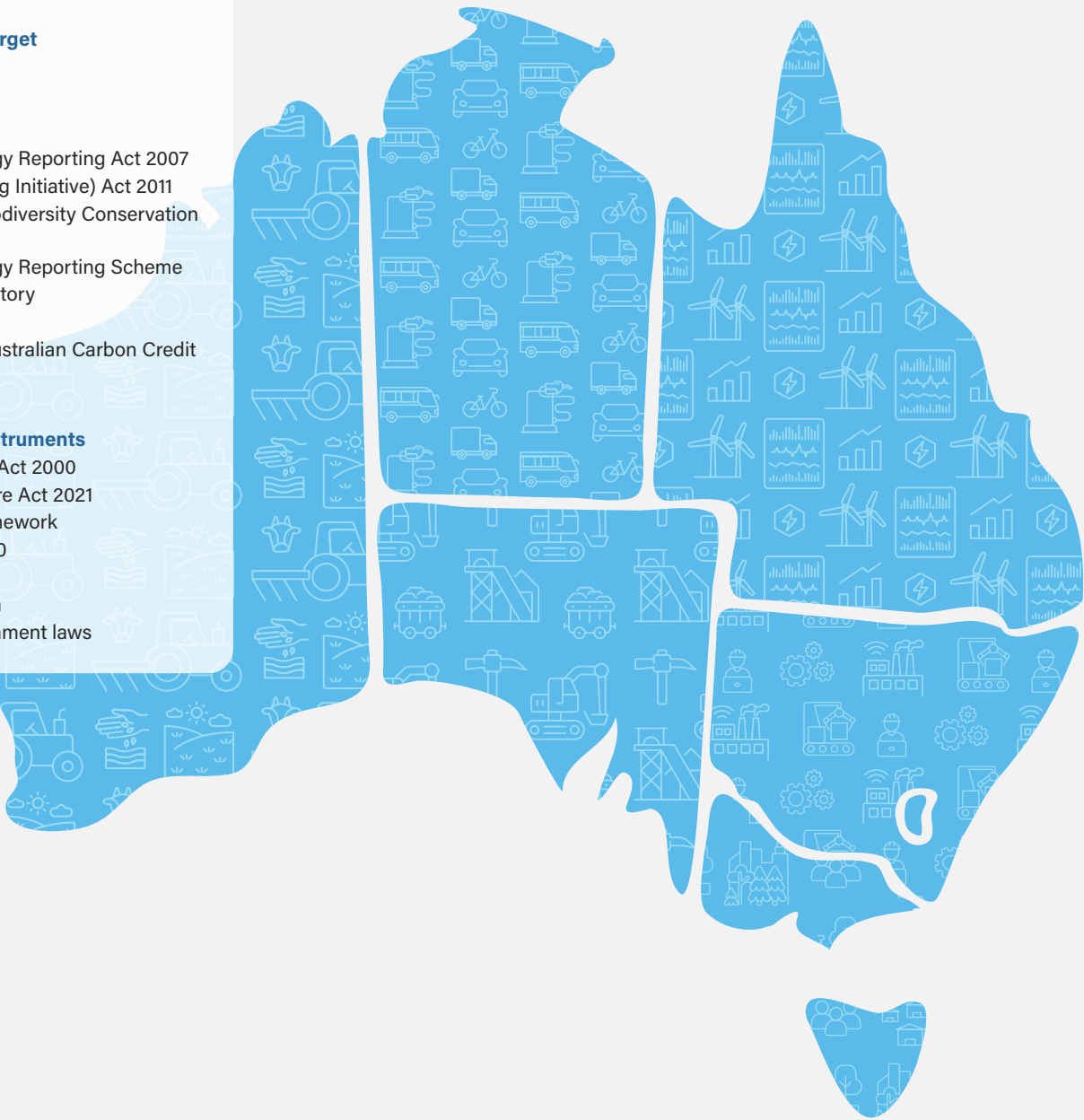


SIX MAJOR ECONOMIC SECTORS

Climate Change *Mitigation* in Australia:
Key Federal Agencies, Authorities,
Advisory and Partnerships

CLIMATE READY AUSTRALIA 2030 | August 2023

- Australian's Emissions Reduction Target**
43 per cent below 2005 levels by 2030, Net Zero emissions by 2050
- Australia's Renewable Energy Target**
82% by 2030
- Key framework**
 - Climate Change Act 2022
 - National Greenhouse and Energy Reporting Act 2007
 - Carbon Credits (Carbon Farming Initiative) Act 2011
 - Environment Protection and Biodiversity Conservation Act 1999
 - National Greenhouse and Energy Reporting Scheme
 - National Greenhouse Gas Inventory
 - Safeguard Mechanism
 - Emissions Reduction Fund > Australian Carbon Credit Unit (ACCU) Scheme
 - Powering Australia Plan
- Other key sectoral legislative instruments**
 - Renewable Energy (Electricity) Act 2000
 - Offshore Electricity Infrastructure Act 2021
 - National Energy Customer Framework
 - Fuel Quality Standards Act 2000
 - National Construction Code
 - Australian Resources legislation
 - Australian business and environment laws



	CORE ALIGNMENT					
	Electricity and Energy Sector	Agriculture and Land Sector	Transport Sector	Built Environment Sector	Resources Sector	Industry Sector
Agencies, Authorities, and Advisory						
Climate Change Authority (CCA)						
Australian Climate Service (ACS)						
Clean Energy Regulator (CER)						
Australian Renewable Energy Agency (ARENA)						
Energy and Climate Change Ministerial Council (ECMC)						
Carbon Abatement Integrity Committee						
Net Zero Economy Agency						
Net Zero Authority						
Australian Energy Market Commission (AEMC)						
Australian Energy Market Operator (AEMO)						
Australian Energy Regulator (AER)						
Energy Security Board (ESB)						
Department of Agriculture, Fisheries and Forestry						
Australian Bureau of Agricultural and Resource Economics and Sciences (ABARES)						
Department of Climate Change, Energy, the Environment and Water (DCCEEW)						
Office of Future Transport Technology						
National Transport Commission						
Infrastructure Australia						
Australian Building Codes Board (ABCB)						
Geoscience Australia						
Critical Minerals Office						
Austrade						
Australian Trade and Investment Commission						
Department of Industry, Science, and Resources						
Circular Economy Ministerial Advisory Group						
Partnerships						
Mission Innovation (MI)						
Leadership Group for Industry Transition (LeadIT)						
International Solar Alliance (ISA)						
The Global Methane Pledge						
National Energy Transformation Partnership						
Indigenous Carbon Industry Network						
Transport International Engagements						

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ELECTRICITY AND ENERGY SECTOR

Climate Change *Mitigation* in Australia:
Key State and Territory Legislative and
Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023



NORTHERN TERRITORY

- Key framework**

 - Northern Territory Climate Change Response: Towards 2050
 - Northern Territory Climate Change Policy (2009)

Key sectoral legislative instruments

 - Electricity Reform Act 2000
 - Utilities Commission Act 2000

Emissions Reduction Target

Net Zero emissions by 2050

Renewable Energy Target

50% renewables for electricity supply by 2030
- Other frameworks, programs, plans**

 - Territory Renewable Energy
 - Northern Territory Renewable Hydrogen Master Plan: Framework for the future (2021)
 - Northern Territory Renewable Hydrogen Strategy
 - Northern Territory Offsets Framework
 - Greenhouse Gas Emissions Management for New and Expanding Large Emitters (policy)

Agencies, Authorities, and Advisory

 - Utilities Commission Of The Northern Territory

Tool, Guidance, and Reports

 - Roadmap to Renewables 2017 (report)

WESTERN AUSTRALIA

- Key framework**

 - Western Australian Climate Policy (2020)
 - Climate change legislation (bill anticipated 2023)

Key sectoral legislative instruments

 - Fuel, Energy and Power Resources Act 1972
 - Electricity Corporations Act 2005
 - Other WA energy legislation

Emissions Reduction Target

80% below 2020 levels by 2030, Net Zero 2050
- Renewable Energy Target**

Not announced

Other frameworks, programs, plans

 - Clean energy future fund
 - Energy Transformation Strategy
 - Sectoral Emissions Reduction Strategies (Anticipated 2023)

Agencies, Authorities, and Advisory

 - Low Carbon Futures team
 - Energy Policy WA

Tool, Guidance, and Reports

 - Shaping Western Australia's low-carbon future

SOUTH AUSTRALIA

- Key framework**

 - Climate Change and Greenhouse Emissions Reduction Act (2007)
 - Climate Change Action Plan 2021–2025

Key sectoral legislative instruments

 - National Energy Retail Law (South Australia) Act 2011

Emissions Reduction Target

100% renewable energy generation by 2030

Renewable Energy Target

50%; below 2005 by 2030, Net Zero 2050
- Other frameworks, programs, plans**

 - Hydrogen action plan
 - Hydrogen Jobs Plan
 - Project EnergyConnect
 - Retailer Energy Productivity Scheme (REPS)
 - South Australia's Virtual Power Plant

Agencies, Authorities, and Advisory

 - Essential Services Commission of South Australia

Tool, Guidance, and Reports

 - Home energy toolkits

VICTORIA

- Key framework**

 - Climate Change Act (2017)
 - Victoria's Climate Change Strategy
 - Renewable Energy Jobs and Investment Act 2017
 - Victorian Energy Efficiency Target Act 2007
 - Victorian Renewable Energy Act 2006

Key sectoral legislative instruments

 - Electricity Industry Act 2000
 - National Electricity (Victoria) Act 2005
 - Nuclear Activities (Prohibitions) Act 1983
 - Other Victorian energy legislation

Emissions Reduction Target

28–33% below 2005 levels by the end of 2025, Net Zero 2050

Renewable Energy Target

50% renewable by 2030
- Other frameworks, programs, plans**

 - Energy sector emissions reduction pledge
 - Victoria's renewable energy action plan
 - Renewable Energy (framework)
 - Renewable Energy Zones
 - Renewable Energy Target Auction
 - Renewable Hydrogen Industry Development Plan
 - Victoria's Gas Substitution Roadmap
 - The CarbonNet Project (CCS)
 - Energy efficiency and productivity strategy 2017
 - Victoria's Household Energy Savings Package
 - Victorian Energy Upgrades Program
 - Greener Government Buildings (GGB)
 - Solar Homes Program

TASMANIA

- Key framework**

 - Climate Change (state Action) Act 2008
 - Climate Change (Greenhouse Gas Emissions) Regulations 2022
 - Climate Change Action Plan 2023–35

Key sectoral legislative instruments

 - Energy Co-ordination and Planning Act 1995
 - Other Tasmanian energy legislation

Emissions Reduction Target

Achieved net zero in 2015

Renewable Energy Target

150% renewable electricity generation by 2030 and 200% by 2040
- Other frameworks, programs, plans**

 - Tasmanian Renewable Energy Action Plan
 - Tasmanian Renewable Hydrogen Action Plan
 - Tasmanian green hydrogen international engagement and export strategy
 - Renewable Energy Coordination Framework
 - Marinus Link and Battery of the Nation (agreement)
 - Emissions Reduction and Resilience Plans (energy) (2024)
 - Energy Saver Loan Scheme

Agencies, Authorities, and Advisory

 - Renewables, Climate and Future Industries Tasmania

QUEENSLAND

- Key framework**

 - Climate Action Plan 2020–2030
 - Queensland Climate Transition Bill 2023 (before parliament)

Emissions Reduction Target

30% below 2005 levels by 2030, Net Zero 2050

Renewable Energy Target

72% renewable energy target by 2032.

Key sectoral legislative instruments

 - Electricity Act 1994 (the Act)
 - Energy (Renewable Transformation and Jobs) Bill (in consultation)
 - Other frameworks, programs, plans
 - Queensland Energy and Jobs Plan
 - Powering Queensland Plan
 - Queensland SuperGrid
- Queensland Renewable Energy Zones (QREZ)
 - State Infrastructure Strategy (energy)
 - Decarbonising Remote Communities program
 - Affordable Energy Plan
 - Queensland hydrogen industry strategy 2019–2024
 - Queensland Biofutures 10-Year Roadmap and Action Plan

Agencies, Authorities, and Advisory

 - Department of Energy and Public Works

Tool, Guidance, and Reports

 - A Queensland zero net emissions economy: energy (report)
 - Renewables 400
 - Business Queensland Mapping, Data, and Imagery services

NEW SOUTH WALES

- Key framework**

 - NSW Climate Change Policy Framework
 - Climate Change Fund. Strategic Plan.

Key sectoral legislative instruments

 - Electricity Supply Act 1995
 - Energy and Utilities Administration Act 1987 No 103e
 - Electricity Infrastructure Investment Act 2020 (EII Act).

Emissions Reduction Target

50% below 2005 by 2030. Net Zero 2050

Renewable Energy Target

Not announced

Other frameworks, programs, plans

 - The Net Zero Plan Stage 1: 2020–2030
 - Electricity Infrastructure Roadmap
 - NSW Transmission Infrastructure Strategy
 - State Environmental Planning Policy (Resources and energy)
- Emerging Energy program
 - Renewable Energy Zones
 - Waratah Super Battery & Central-West Orana Transmission Project
 - NSW Hydrogen Strategy
 - Hydrogen hub initiative
 - Pumped Hydro Roadmap
 - Green hydrogen electricity concessions for producers
 - Energy Savings Scheme
 - Energy Security Safeguard
 - Peak Demand Reduction Scheme
 - Greenpower
 - The Government Resource Efficiency Policy

Agencies, Authorities, and Advisory

 - The Energy Corporation of NSW (EnergyCo)

Tool, Guidance, and Reports

 - EnergyCo Interactive Map

AUSTRALIAN CAPITAL TERRITORY

- Key framework**

 - Climate Change and greenhouse gas Reduction Act 2010
 - ACT Climate Change strategy 2019–2025

Key sectoral legislative instruments

 - Electricity (National Scheme) Act 1997
 - Electricity Safety Act 1971

Emissions Reduction Target

50–60% below 1990 by 2025, Net Zero by 2045
- Renewable Energy Target**

100% renewable electricity by 2020

Other frameworks, programs, plans

 - Our Pathway to Electrification
 - Energy Efficiency Improvement Scheme
 - Big Canberra Battery
 - Large-scale feed-in tariffs and reverse auctions
 - Everyday Climate Choices (website)
 - Sustainable Household Scheme
 - 100 per cent renewable electricity procurement

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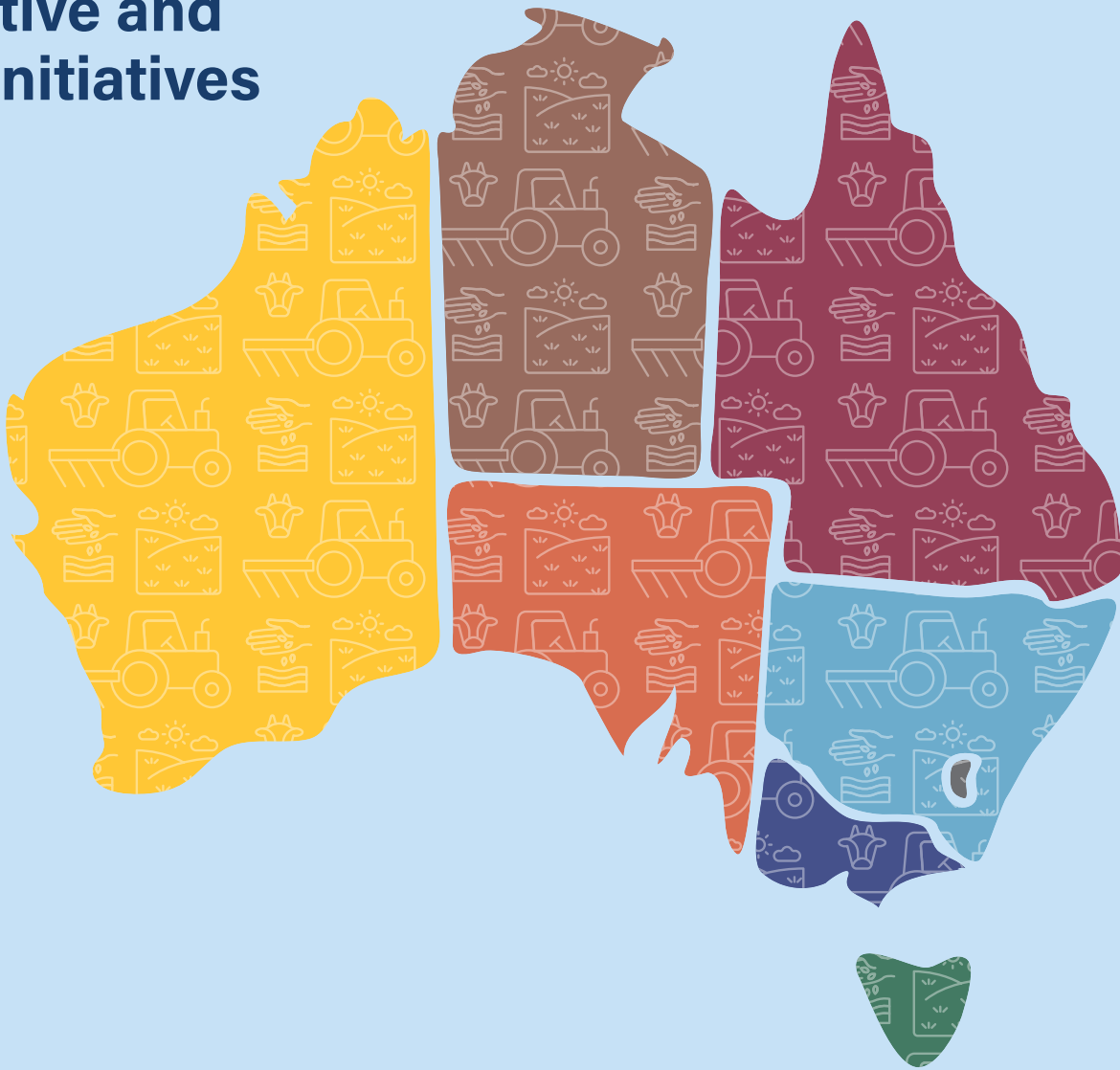
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AGRICULTURE AND LAND SECTOR

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NORTHERN TERRITORY

- Key framework**

 - Northern Territory Climate Change Response: Towards 2050
 - Northern Territory Climate Change Policy (2009)

Emissions Reduction Target

Net Zero emissions by 2050

Key sectoral legislative instruments

 - Environment protection act 2019
 - NT Water Act 1992
- Other frameworks, programs, plans**

 - Northern Territory Aboriginal Carbon Industry Strategy

Agencies, Authorities, and Advisory

 - Northern Territory Environment Protection Authority
 - Department of Primary Industry and Resources (DPIR)

Tool, Guidance, and Reports

 - Briefing on climate change and agriculture in the Northern Territory

WESTERN AUSTRALIA

- Key framework**

 - Western Australian Climate Policy (2020)
 - Climate change legislation (bill anticipated 2023)

Emissions Reduction Target

80% below 2020 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environmental Protection Act 1986 (under amendment)
 - Water resources management legislation

Other frameworks, programs, plans

 - Shaping Western Australia's low-carbon future
 - Sectoral Emissions Reduction Strategies (Anticipated 2023)
- Carbon Farming and Land Restoration Program
 - Carbon for Farmers Voucher Program

Agencies, Authorities, and Advisory

 - Low Carbon Futures team
 - Western Australian Environmental Protection Authority (EPA)
 - Department of Primary Industries and Regional Development

Tool, Guidance, and Reports

 - Consultation: Greenhouse Gas Emissions Reduction Options for Western Australian Agriculture
 - Carbon Farming workshops

SOUTH AUSTRALIA

- Key framework**

 - Climate Change and Greenhouse Emissions Reduction Act (2007)
 - Climate Change Action Plan 2021–2025

Emissions Reduction Target

50%; below 2005 by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environment Protection Act 1993
 - Aquaculture Act 2001
 - Water Industry Act 2012
- Other frameworks, programs, plans**

 - Blue Carbon Strategy for South Australia
 - Plant Protein Transformation
 - Carbon farming roadmap 2022–26

Agencies, Authorities, and Advisory

 - The Environment Protection Authority (EPA)
 - The Department of Primary Industries and Regions

VICTORIA

- Key framework**

 - Climate Change Act (2017)
 - Victoria's Climate Change Strategy
 - The Victorian Agriculture and Climate Change Statement

Emissions Reduction Target

28–33% below 2005 levels by the end of 2025, Net Zero 2050

Key sectoral legislative instruments

 - Water Act 1989
 - Environment Protection Act 2017

Other frameworks, programs, plans

 - Carbon Farming Program
 - Agriculture Sector Emissions Reduction Pledge
- Land use, land use change and forestry sector emissions reduction pledge
 - On-Farm Emissions Action Plan Pilot
 - BushBank program
 - Community of practice – On-farm emissions

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Department of Energy, Environment and Climate Action (DEECA)
 - Agriculture Victoria

Tool, Guidance, and Reports

 - Understanding carbon and emissions (hub)

TASMANIA

- Key framework**

 - Climate Change (state Action) Act 2008
 - Climate Change (Greenhouse Gas Emissions) Regulations 2022
 - Climate Change Action Plan 2023–35

Emissions Reduction Target

Achieved net zero in 2015

Key sectoral legislative instruments

 - Water Management Act 1999
 - Environmental Management and Pollution Control Act 1994 (EMPCA)

Other frameworks, programs, plans

 - Climate Change Policy (forestry)
- Emissions Reduction and Resilience Plans (2024)
 - Farm Emissions Reduction Planning Guidance (2015)
 - Landcare Action Grants Program
 - Carbon Farming Advice Rebate Pilot Program

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Department of Natural Resources and Environment Tasmania

Tool, Guidance, and Reports

 - Climate Change and Agriculture (hub)

QUEENSLAND

- Key framework**

 - Climate Action Plan 2020–2030
 - Queensland Climate Transition Bill 2023 (before parliament)

Emissions Reduction Target

30% below 2005 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Water Act 2000
 - Environmental Protection Act 1994
 - Vegetation management legislation

Other frameworks, programs, plans

 - Queensland Low Emissions Agriculture Roadmap 2022–2032
 - Energy saving programs for agricultural businesses
 - Queensland Biofutures 10-Year Roadmap and Action Plan
- Land Restoration Fund
 - Queensland Agriculture and Food Research, Development and Extension 10-Year Roadmap and Action Plan
 - Australian Carbon Farming Industry Roadmap
 - Blue Heart Initiative

Agencies, Authorities, and Advisory

 - Independent Environmental Protection Agency (EPA) (consultation)
 - Department of Agriculture and Fisheries
 - Department of Resources

Tool, Guidance, and Reports

 - Unlocking value for the Queensland economy with land and agriculture offsets (2017)
 - Business Queensland Mapping, Data, and Imagery services

NEW SOUTH WALES

- Key framework**

 - NSW Climate Change Policy Framework
 - Climate Change Fund. Strategic Plan.
 - Natural capital statement of intent

Emissions Reduction Target

50% below 2005 by 2030. Net Zero 2050

Key sectoral legislative instruments

 - Protection of the Environment Operations Act 1997 (POEO Act)
 - Water Act 1912 No 44

Other frameworks, programs, plans

 - Regional Plans for NSW
 - Climate Change Research Strategy
 - Primary Industries Productivity and Abatement Plan
- State Environmental Planning Policy (Primary Production)
 - High impact partnerships
 - Farms of the Future Program
 - Nature Positive Farming program
 - Emissions reduction strategies (grains, livestock, biochar)
 - Accessing carbon markets

Agencies, Authorities, and Advisory

 - NSW Environment Protection Authority (EPA)
 - NSW Department of Primary Industries

Tool, Guidance, and Reports

 - DPI Knowledge HubDigital Agriculture (hub)
 - Climate Science and Policy (hub)

AUSTRALIAN CAPITAL TERRITORY

- Key framework**

 - Climate Change and greenhouse gas Reduction Act 2010
 - ACT Climate Change strategy 2019–2025

Emissions Reduction Target

50–60% below 1990 by 2025, Net Zero by 2045

Key sectoral legislative instruments

 - Environment Protection Act 1997
- Other frameworks, programs, plans**

 - Sustainable Agriculture Investment Plan
 - Natural Resource Investment Plan
 - Biodiversity Investment Plan

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)

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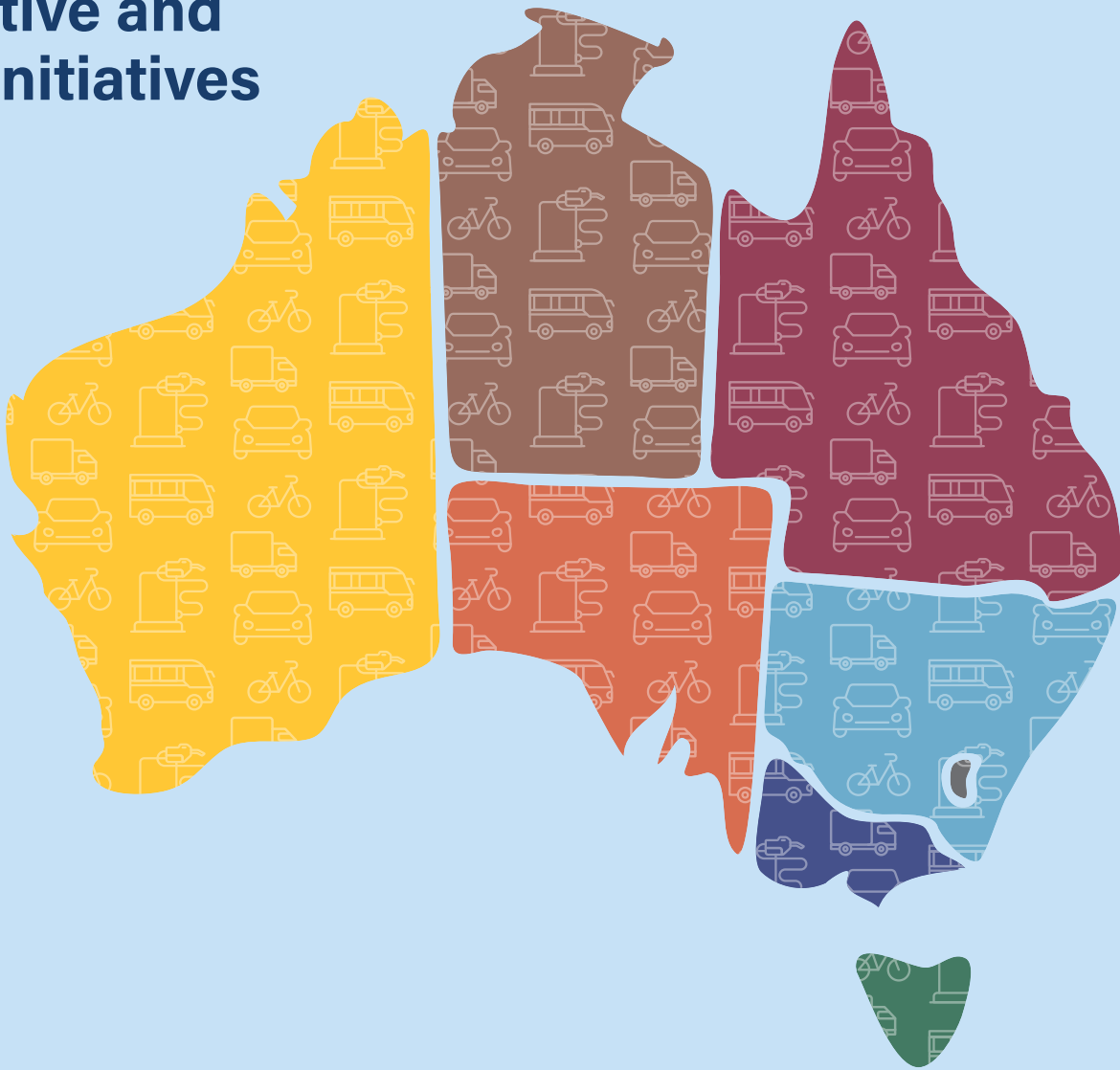


TRANSPORT SECTOR

Climate Change *Mitigation* in Australia:
Key State and Territory Legislative and
Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023

This map excludes Australia's fossil fuel and annual public transport subsidies.



NORTHERN TERRITORY

- Key framework**

 - Northern Territory Climate Change Response: Towards 2050
 - Northern Territory Climate Change Policy (2009)

Emissions Reduction Target

Net Zero emissions by 2050

Other frameworks, programs, plans

 - National Remote and Regional Transport Strategy (2015)
- Electric Vehicle Strategy and Implementation Plan 2021-2026
 - EV Charger Grant Scheme
 - EV registration and stamp duty discounts

Agencies, Authorities, and Advisory

 - Department of Infrastructure, Planning and Logistics
 - Infrastructure NT

Tool, Guidance, and Reports

 - Cycling and Walking

WESTERN AUSTRALIA

- Key framework**

 - Western Australian Climate Policy (2020)
 - Climate change legislation (bill anticipated 2023)

Emissions Reduction Target

80% below 2020 levels by 2030, Net Zero 2050

Other frameworks, programs, plans

 - Shaping Western Australia's low-carbon future
 - Sectoral Emissions Reduction Strategies (Anticipated 2023)
- Electric Vehicle Strategy and Infrastructure Strategy (transport)
 - Zero Emissions Vehicle (ZEV) Rebate
 - Future Battery Industry Strategy (2020)
 - Renewable Hydrogen Strategy
 - Renewable Hydrogen Fund and Grants
 - Hydrogen Fuelled Transport Program
 - WA Bicycle Network Plan

Agencies, Authorities, and Advisory

 - Department of Transport
 - Infrastructure WA

SOUTH AUSTRALIA

- Key framework**

 - Climate Change and Greenhouse Emissions Reduction Act (2007)
 - Climate Change Action Plan 2021-2025

Emissions Reduction Target

100% renewable energy generation by 2030

Other frameworks, programs, plans

 - Electric Vehicle Action Plan
 - Incentives for Electric Vehicles
 - Smart Charging Trials
 - Statewide EV Charging Network
- EV Fleet Pledge Program
 - EV Supply Equipment Standards
 - Green Infrastructure Commitment
 - The 30-year plan for greater Adelaide (2017)
 - State planning policies
 - Cycling Strategy for SA 2022-2032

Agencies, Authorities, and Advisory

 - Department for Infrastructure and Transport
 - Infrastructure SA

VICTORIA

- Key framework**

 - Climate Change Act (2017)
 - Victoria's Climate Change Strategy

Emissions Reduction Target

28-33% below 2005 levels by the end of 2025, Net Zero 2050

Other frameworks, programs, plans

 - Transport sector emissions reduction pledge
 - Whole of Victorian Government emissions reduction pledge
 - Zero Emissions Vehicle Roadmap
- Zero Emissions Vehicle Subsidy Program (2023)
 - Renewable Energy (framework) 2018 - 28
 - Victoria's Bus Plan
 - Movement and Place Framework
 - Growing our Rail Network 2018 - 2025
 - Delivering the Goods, Victorian Freight Plan 2018
 - Hume Hydrogen Highway

Agencies, Authorities, and Advisory

 - Department of Transport and Planning
 - Infrastructure Victoria

TASMANIA

- Key framework**

 - Climate Change (state Action) Act 2008
 - Climate Change (Greenhouse Gas Emissions) Regulations 2022
 - Climate Change Action Plan 2023-35

Emissions Reduction Target

Achieved net zero in 2015.

Other frameworks, programs, plans

 - Transport Access Strategy
 - Smarter Fleets program
- Tasmanian Urban Passenger Transport Framework
 - Walking and Cycling for Active Transport Strategy 2010
 - Emissions Reduction and Resilience Plans (transport) (2024)
 - EV stamp duty waiver

Agencies, Authorities, and Advisory

 - Electric Vehicle Working Group
 - Transport Services
 - Infrastructure Tasmania

QUEENSLAND

- Key framework**

 - Climate Action Plan 2020-2030
 - Queensland Climate Transition Bill 2023 (before parliament)

Emissions Reduction Target

 - 30% below 2005 levels by 2030, Net Zero 2050

Other frameworks, programs, plans

 - Queensland's Zero Emission Vehicle Strategy 2022-2032
 - Zero Emission Vehicle Action Plan 2022-2024.
 - Queensland Transport Strategy
 - Queensland Hydrogen Super Highway
 - Queensland's Electric Super Highway
 - Electric Vehicle Charging Infrastructure Scheme
 - Queensland State Planning Policy
 - Electric Vehicle Purchase Rebate
 - Queensland Zero Emission Vehicle Rebate Scheme
- Zero Emission Bus Program
 - Micro-mobility Rules
 - Queensland Cycling Strategy 2017 - 2027
 - Creating Better Connections for Queenslanders: A 10- year plan passenger transport

Agencies, Authorities, and Advisory

 - Department of Transport and Main Roads
 - Department of Development, Infrastructure, Local Government and Planning

Tool, Guidance, and Reports

 - Electric Vehicle Snapshot
 - A Queensland zero net emissions economy: transport (report)
 - Active Travel
 - Business Queensland Mapping, Data, and Imagery services

NEW SOUTH WALES

- Key framework**

 - NSW Climate Change Policy Framework
 - Climate Change Fund. Strategic Plan.

Emissions Reduction Target

 - 50% below 2005 by 2030. Net Zero 2050

Other frameworks, programs, plans

 - Future Transport Strategy 2056 - Towards Zero
 - State Environmental Planning Policy (Transport and Infrastructure)
 - NSW Electric Vehicle Strategy
 - Rebates for electric vehicles
- EV Fast Charging and Destination Charging Grants
 - Zero Emission Buses
 - Future Energy strategy
 - Hydrogen hub initiative
 - Hume Hydrogen Highway initiative

Agencies, Authorities, and Advisory

 - Transport for NSW
 - Infrastructure NSW

Tool, Guidance, and Reports

 - Get NSW Active

AUSTRALIAN CAPITAL TERRITORY

- Key framework**

 - Climate Change and greenhouse gas Reduction Act 2010
 - ACT Climate Change strategy 2019-2025

Emissions Reduction Target

 - 50-60% below 1990 by 2025, Net Zero by 2045

Other frameworks, programs, plans

 - ACT's Zero Emissions Vehicles Strategy 2022-30
 - Zero-emission transition plan for transport Canberra
 - Our Pathway to Electrification
- ACT Transport Strategy 2020
 - ACT Transport Recovery Plan 2021
 - ACT Planning Strategy 2018
 - ACT Infrastructure Plan 2019
 - Sustainable Household Scheme
 - Registration and Stamp Duty Discounts
 - Public EV Charging Infrastructure Scheme
 - CBR Cycle Tourism Strategy

Agencies, Authorities, and Advisory

 - Transport Canberra

Tool, Guidance, and Reports

 - Active Travel in Canberra

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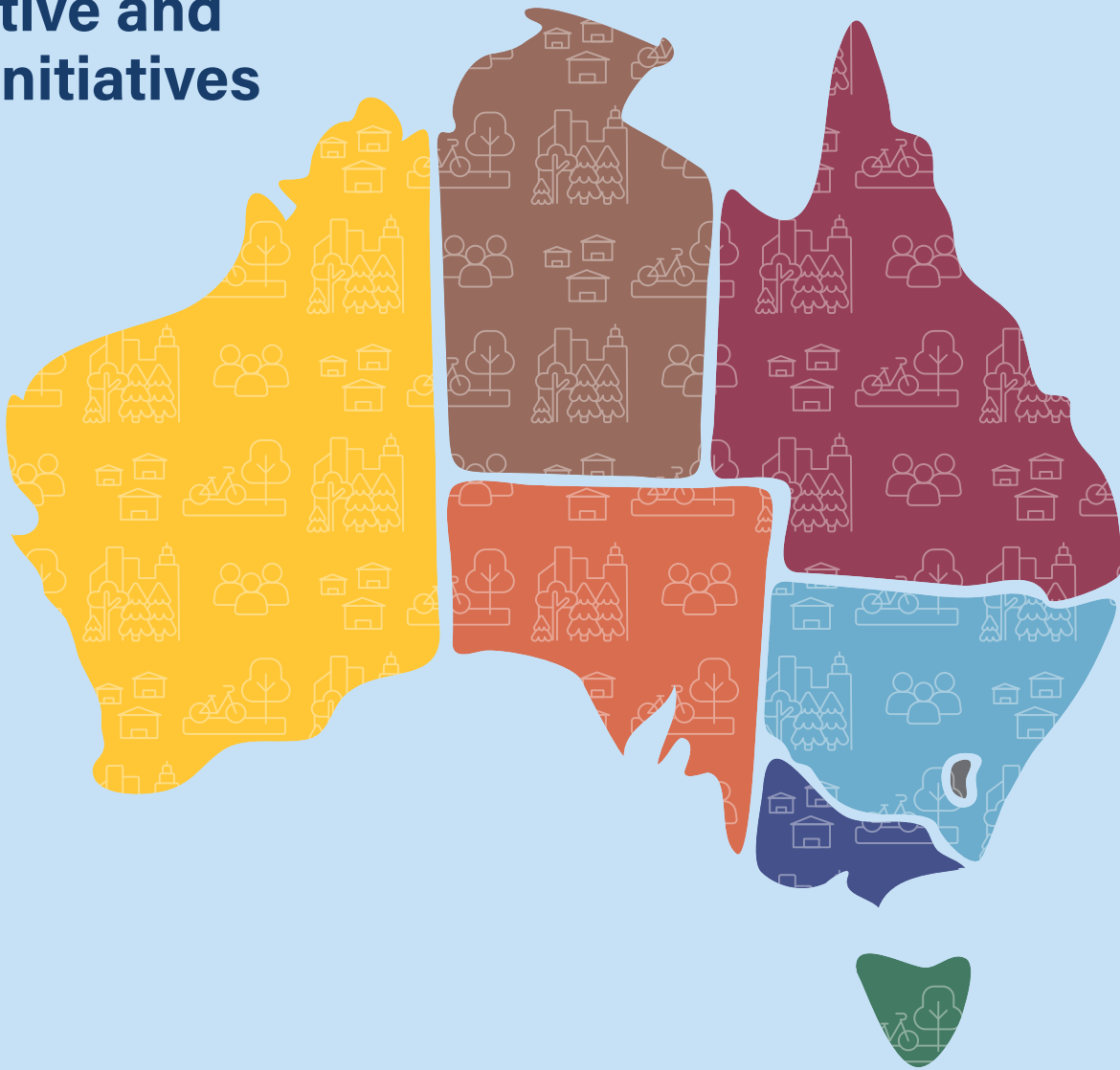
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BUILT ENVIRONMENT SECTOR

Climate Change *Mitigation* in Australia:
Key State and Territory Legislative and
Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023



NORTHERN TERRITORY

- Key framework**

 - Northern Territory Climate Change Response: Towards 2050
 - Northern Territory Climate Change Policy (2009)

Emissions Reduction Target

Net Zero emissions by 2050

Key sectoral legislative instruments

 - NT Planning Scheme 2020
 - Building Act 1993
 - Environment protection act 2019
- Other frameworks, programs, plans**

 - NT Infrastructure Strategy 2022 to 2030
 - NT Infrastructure Plan and Pipeline 2022
 - Ecologically sustainable buildings policy
 - Feeling Cooler In Darwin, Darwin Heat Mitigation and Adaptation Strategy

Agencies, Authorities, and Advisory

 - Northern Territory Environment Protection Authority
 - Department of Infrastructure, Planning and Logistics
 - Infrastructure NT

WESTERN AUSTRALIA

- Key framework**

 - Western Australian Climate Policy (2020)
 - Climate change legislation (bill anticipated 2023)

Emissions Reduction Target

80% below 2020 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Planning and Development Act 2005
 - Building Act 2011 Western Australia
 - Environmental Protection Act 1986 (under amendment)

Other frameworks, programs, plans

 - Shaping Western Australia's low-carbon future
- Other frameworks, programs, plans**

 - Sectoral Emissions Reduction Strategies (Anticipated 2023)
 - State Infrastructure Strategy (Climate change)
 - State Infrastructure Strategy (housing)
 - State planning Policies
 - Climate Change Policy Statement DevelopmentWA
 - Net Zero Transition Plan 2.0
 - Greenhouse Gas Emissions Policy for Major Projects

Agencies, Authorities, and Advisory

 - Western Australian Environmental Protection Authority (EPA)
 - Infrastructure WA
 - Department of Transport

SOUTH AUSTRALIA

- Key framework**

 - Climate Change and Greenhouse Emissions Reduction Act (2007)
 - Climate Change Action Plan 2021–2025

Emissions Reduction Target

100% renewable energy generation by 2030

Key sectoral legislative instruments

 - Building Work Contractors Act 1995
 - Planning, Development and Infrastructure Act 2016
 - Environment Protection Act 1993
- Other frameworks, programs, plans**

 - Green Infrastructure Commitment
 - State planning policies
 - 20-year state infrastructure strategy (2020)

Agencies, Authorities, and Advisory

 - The Environment Protection Authority (EPA)
 - Department for Infrastructure and Transport
 - Infrastructure SA

VICTORIA

- Key framework**

 - Climate Change Act (2017)
 - Victoria's Climate Change Strategy

Emissions Reduction Target

28–33% below 2005 levels by the end of 2025, Net Zero 2050

Key sectoral legislative instruments

 - Building Act 1993
 - Planning and Environment Act 1987
 - Environment Protection Act 2017

Other frameworks, programs, plans

 - Planning Policy Framework translation
- Other frameworks, programs, plans**

 - Victoria's infrastructure strategy 2021–2051
 - Victorian Infrastructure Plan 2021
 - 7 Star Homes Program

Agencies, Authorities, and Advisory

 - Victorian Building Authority
 - Environment Protection Authority (EPA)
 - Department of Transport and Planning
 - Infrastructure Victoria
 - Sustainability Victoria

TASMANIA

- Key framework**

 - Climate Change (state Action) Act 2008
 - Climate Change (Greenhouse Gas Emissions) Regulations 2022
 - Climate Change Action Plan 2023–35

Emissions Reduction Target

Achieved net zero in 2015.

Key sectoral legislative instruments

 - Building Act 2016
 - Land Use Planning and Approvals Act 1993
- Other frameworks, programs, plans**

 - Environmental Management and Pollution Control Act 1994 (EMPCA)
 - Tasmanian Planning Policies
 - 30-Year Infrastructure Strategy

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Tasmanian Planning Commission
 - Infrastructure Tasmania

QUEENSLAND

- Key framework**

 - Climate Action Plan 2020–2030
 - Queensland Climate Transition Bill 2023 (before parliament)

Emissions Reduction Target

30% below 2005 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Building Act 1975
 - Planning Act 2016
 - Queensland Building and Construction Commission Act 1991
 - Environmental Protection Act 1994

Other frameworks, programs, plans

 - The Queensland State planning Policy
 - State Infrastructure Strategy
 - Queensland Building Plan
 - Innovation demonstration: Carseldine Village
- Agencies, Authorities, and Advisory**

 - Queensland Building and Construction Commission
 - Independent Environmental Protection Agency (EPA) (consultation)
 - Department of Energy and Public Works
 - Department of Development, Infrastructure, Local Government and Planning

Tool, Guidance, and Reports

 - Climate change resources (website)
 - ASBEC Building Code Energy Performance Trajectory Project
 - A Queensland zero net emissions economy: construction (report)
 - Business Queensland Mapping, Data, and Imagery services

NEW SOUTH WALES

- Key framework**

 - NSW Climate Change Policy Framework
 - Climate Change Fund. Strategic Plan.

Emissions Reduction Target

50% below 2005 by 2030. Net Zero 2050

Key sectoral legislative instruments

 - Home Building Act 1989 No 147
 - Environmental Planning and Assessment Act 1979 No 203
 - Protection of the Environment Operations Act 1997 (POEO Act)

Other frameworks, programs, plans

 - The Net Zero Plan Stage 1: 2020–2030
 - Net zero buildings
 - NABERS
 - State Infrastructure Strategy 2022
 - State Environmental Planning Policy (Housing)
 - State Environmental Planning Policy (Transport and Infrastructure)
- Other frameworks, programs, plans**

 - State Environmental Planning Policy (Planning Systems) 2021
 - State Environmental Planning Policy (Sustainable Buildings) 2022
 - EPA Climate Change Policy and Climate Change Action Plan
 - Energy Savings Scheme
 - The Government Resource Efficiency Policy

Agencies, Authorities, and Advisory

 - The Office of the NSW Building Commissioner
 - NSW Environment Protection Authority (EPA)
 - Infrastructure NSW

Tool, Guidance, and Reports

 - Circular design guidelines for the built environment
 - Strategic Guide to Planning for Natural Hazards

AUSTRALIAN CAPITAL TERRITORY

- Key framework**

 - Climate Change and greenhouse gas Reduction Act 2010
 - ACT Climate Change strategy 2019–2025

Emissions Reduction Target

50–60% below 1990 by 2025, Net Zero by 2045

Key sectoral legislative instruments

 - Building Act 2004
 - Planning and Development Act 2007
 - Environment Protection Act 1997

Other frameworks, programs, plans

 - ACT Planning Strategy 2018
- Other frameworks, programs, plans**

 - ACT Infrastructure Plan 2019
 - Canberra's Living Infrastructure Plan: Cooling the city
 - Sustainable Household Scheme
 - Energy Efficiency Improvement Scheme
 - Our Pathway to Electrification

Agencies, Authorities, and Advisory

 - ACT Planning
 - Environment Protection Authority (EPA)
 - Transport Canberra and City Services (TCCS) Development Coordination branch

Tool, Guidance, and Reports

 - Everyday Climate Choices (website)

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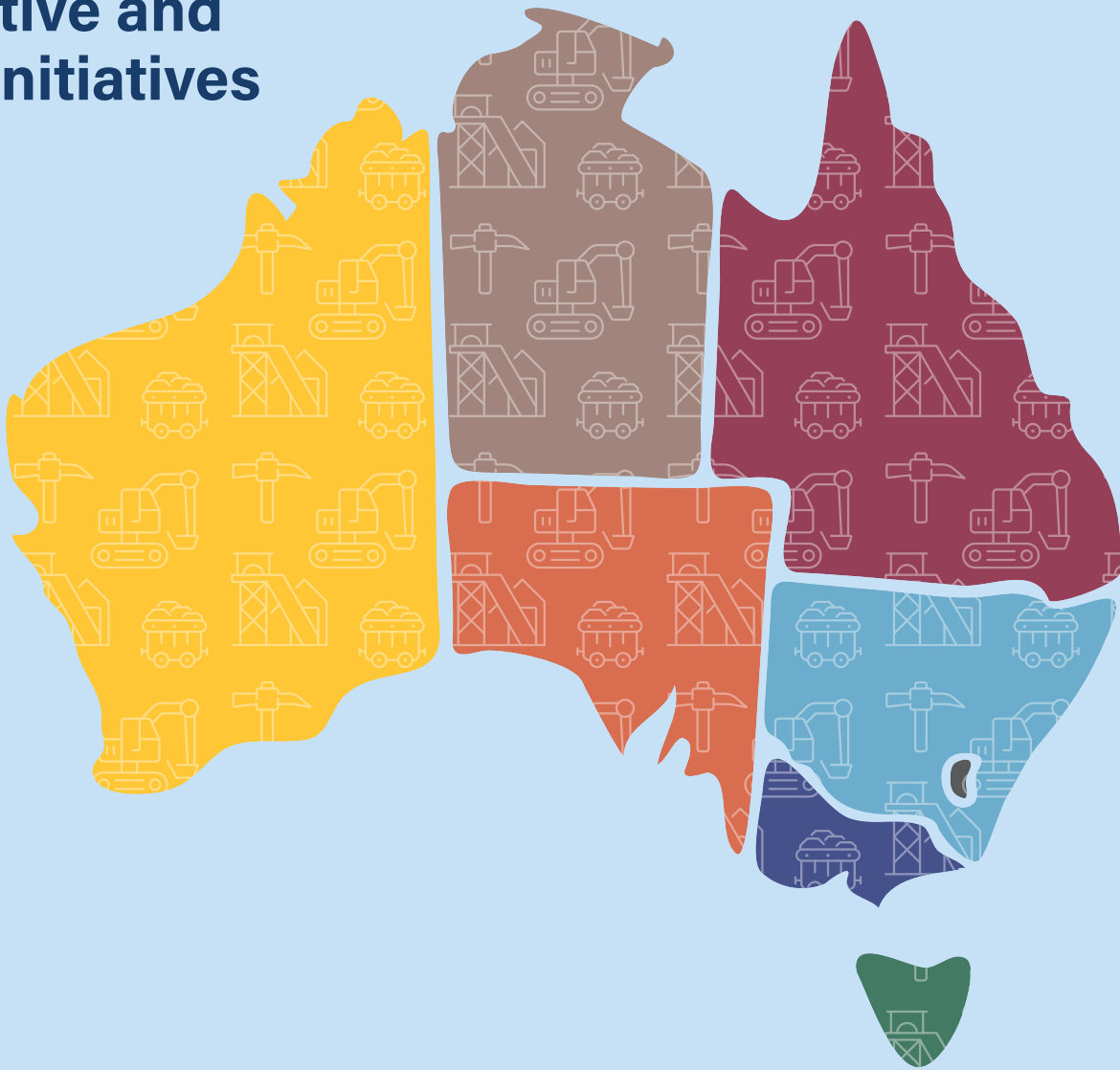
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RESOURCES SECTOR

Climate Change *Mitigation* in Australia:
Key State and Territory Legislative and
Policy Frameworks and Other Initiatives

CLIMATE READY AUSTRALIA 2030 | August 2023



NORTHERN TERRITORY

- Key framework**

 - Northern Territory Climate Change Response: Towards 2050
 - Northern Territory Climate Change Policy (2009)

Emissions Reduction Target

Net Zero emissions by 2050

Key sectoral legislative instruments

 - Environment protection act 2019
 - Mining Management Act 2001
- Other frameworks, programs, plans**

 - Greenhouse Gas Emissions Management for New and Expanding Large Emitters (policy)

Agencies, Authorities, and Advisory

 - Northern Territory Environment Protection Authority
 - Resourcing the Territory

Tool, Guidance, and Reports

 - Critical Minerals in the Northern Territory 2023 (Guide)
 - The Mineral Development Taskforce Final Report 2022

WESTERN AUSTRALIA

- Key framework**

 - Western Australian Climate Policy (2020)
 - Climate change legislation (bill anticipated 2023)

Emissions Reduction Target

80% below 2020 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environmental Protection Act 1986 (under amendment)
 - Mining Act 1978

Other frameworks, programs, plans

 - Sectoral Emissions Reduction Strategies (Anticipated 2023)
 - Shaping Western Australia's low-carbon future
- Greenhouse Gas Emissions Policy for Major Projects
 - Western Australia. A Global Battery and Critical Minerals Hub
 - Future Battery Industry Strategy Western Australia (2019)
 - Strategy Update: Western Australia's Future Battery and Critical Minerals Industries
 - Western Australia's mineral and petroleum resources development strategy 2021

Agencies, Authorities, and Advisory

 - Western Australian Environmental Protection Authority (EPA)
 - Department of Mines, Industry Regulation and Safety (DMIRS)

SOUTH AUSTRALIA

- Key framework**

 - Climate Change and Greenhouse Emissions Reduction Act (2007)
 - Climate Change Action Plan 2021–2025

Emissions Reduction Target

50% below 2005 by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environment Protection Act 1993
 - Mining Act 1971

Other frameworks, programs, plans

 - The Critical Minerals South Australia (CMSA) project
- Agencies, Authorities, and Advisory**

 - The Environment Protection Authority (EPA)
 - Department For Energy And Mining

Tool, Guidance, and Reports

 - Secondary prospectivity of South Australia's mine waste: review
 - South Australian Resources Information Gateway (SARIG)

VICTORIA

- Key framework**

 - Climate Change Act (2017)
 - Victoria's Climate Change Strategy

Emissions Reduction Target

28–33% below 2005 levels by the end of 2025, Net Zero 2050

Key sectoral legislative instruments

 - Environment Protection Act 2017
 - Mineral Resources (Sustainable Development) Act 1990
 - Minerals Resources (Sustainable Development) Amendment Bill 2023
- Other frameworks, programs, plans**

 - State of discovery: Mineral resources strategy 2018–2023
 - Extractive Resources Strategy

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Resources Victoria

TASMANIA

- Key framework**

 - Climate Change (state Action) Act 2008
 - Climate Change (Greenhouse Gas Emissions) Regulations 2022

Emissions Reduction Target

Achieved net zero in 2015.

Key sectoral legislative instruments

 - Environmental Management and Pollution Control Act 1994 (EMPCA)
 - Mineral Resources Development Act 1995
- Other frameworks, programs, plans**

 - Climate Change Action Plan 2023–35
 - Emissions Reduction and Resilience Plans (2024)

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Mineral Resources Tasmania

QUEENSLAND

- Key framework**

 - Climate Action Plan 2020–2030
 - Queensland Climate Transition Bill 2023 (before parliament)

Emissions Reduction Target

30% below 2005 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environmental Protection Act 1994
 - Queensland Mining legislation, standards and guidelines

Other frameworks, programs, plans

 - Queensland Mining Equipment, Technology and Services 10-Year Roadmap and Action Plan
- Queensland Resources Industry Development Plan
 - The Queensland Critical Minerals Strategy
 - New Economy Minerals: Investment Opportunities In Queensland's Minerals Provinces

Agencies, Authorities, and Advisory

 - Independent Environmental Protection Agency (EPA) (consultation)
 - Department of Resources

Tool, Guidance, and Reports

 - A Queensland zero net emissions economy: resources (report)
 - Business Queensland Mapping, Data, and Imagery services

NEW SOUTH WALES

- Key framework**

 - NSW Climate Change Policy Framework
 - Climate Change Fund. Strategic Plan.

Emissions Reduction Target

50% below 2005 by 2030. Net Zero 2050

Key sectoral legislative instruments

 - Protection of the Environment Operations Act 1997 (POEO Act)
 - Mining Act 1992 No 29

Other frameworks, programs, plans

 - EPA Climate Change Policy and Climate Change Action Plan
 - Net Zero Industry and Innovation
- Investment Plan
 - Royalties for Rejuvenation Fund
 - Critical Minerals and High-Tech Metals Strategy
 - State Environmental Planning Policy (Resources and energy)
 - High Emitting Industries (HEI) Initiative
 - The Government Resource Efficiency Policy

Agencies, Authorities, and Advisory

 - NSW Environment Protection Authority (EPA)
 - Mining, Exploration and Geoscience (MEG)

AUSTRALIAN CAPITAL TERRITORY

- Key framework**

 - Climate Change and greenhouse gas Reduction Act 2010
 - ACT Climate Change strategy 2019–2025

Emissions Reduction Target

50–60% below 1990 by 2025, Net Zero by 2045
- Key sectoral legislative instruments**

 - Environment Protection Act 1997

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)

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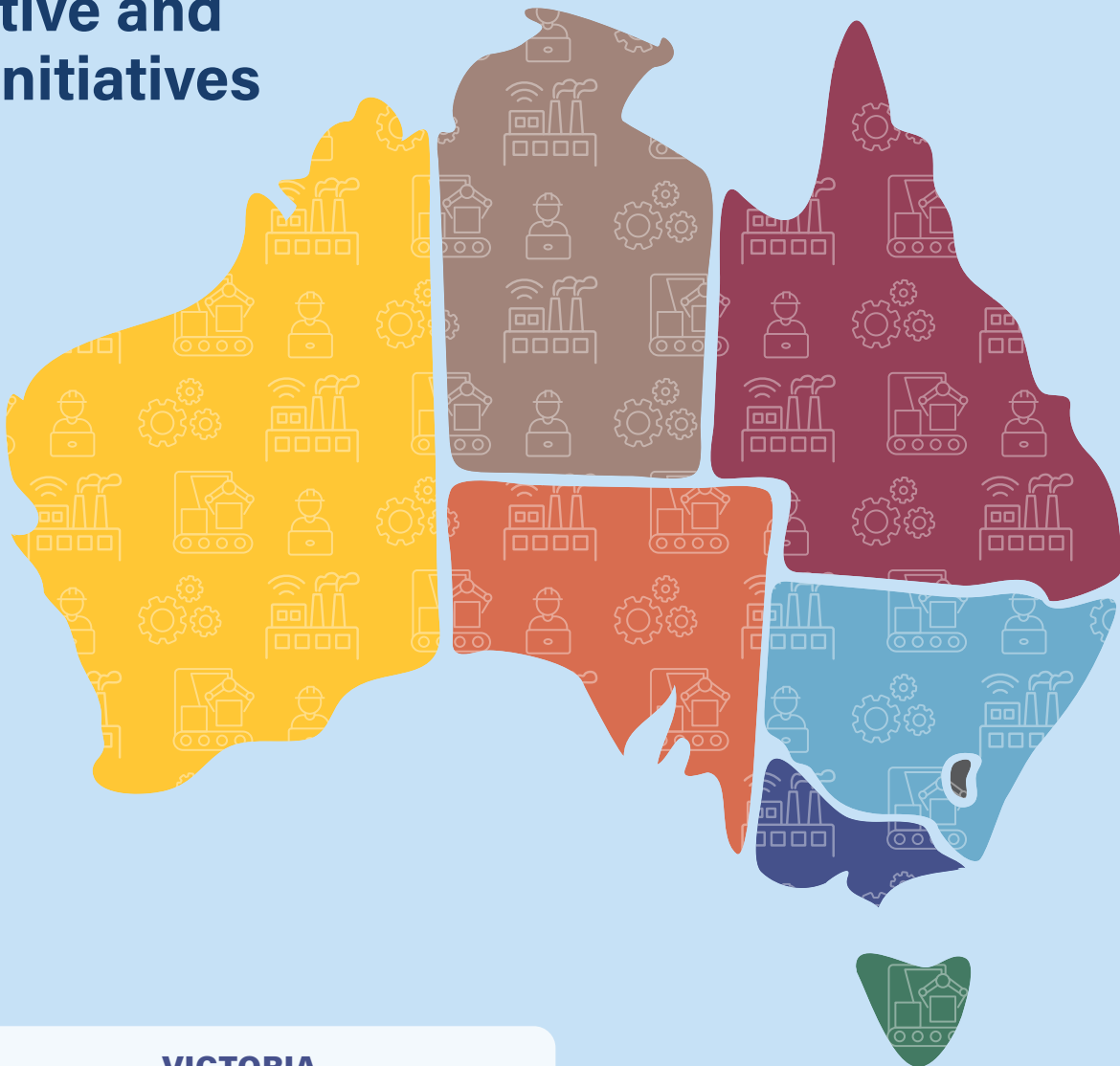
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INDUSTRY SECTOR

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NORTHERN TERRITORY

- Key framework**

 - Northern Territory Climate Change Response: Towards 2050
 - Northern Territory Climate Change Policy (2009)

Emissions Reduction Target

 - Net Zero emissions by 2050

Key sectoral legislative instruments

 - Environment protection act 2019
 - Waste Management and Pollution Control Act 1988 (NT) (WMPCA)
- Other frameworks, programs, plans**

 - Greenhouse Gas Emissions Management for New and Expanding Large Emitters (policy)
 - Smarter Business Solutions Program
 - Northern Territory Circular Economy Strategy 2022-2027
 - Northern Territory Business Innovation Strategy

Agencies, Authorities, and Advisory

 - Northern Territory Environment Protection Authority
 - The Department of Industry, Tourism and Trade

WESTERN AUSTRALIA

- Key framework**

 - Western Australian Climate Policy (2020)
 - Climate change legislation (bill anticipated 2023)

Emissions Reduction Target

 - 80% below 2020 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environmental Protection Act 1986 (under amendment)
 - Waste Avoidance and Resource Recovery Act 2007

Other frameworks, programs, plans

 - Waste Avoidance and Resource Recovery Strategy 2030
 - Western Australia's Innovation Strategy 2022
- Sectoral Emissions Reduction Strategies (Anticipated 2023)

— Shaping Western Australia's low-carbon future

— Greenhouse Gas Emissions Policy for Major Projects

— Future Battery Industry Strategy Western Australia (2019)

— Strategy Update: Western Australia's Future Battery and Critical Minerals Industries

Agencies, Authorities, and Advisory

 - Low Carbon Futures team
 - Western Australian Environmental Protection Authority (EPA)
 - Department of Mines, Industry Regulation and Safety (DMIRS)
 - Waste Authority WA

SOUTH AUSTRALIA

- Key framework**

 - Climate Change and Greenhouse Emissions Reduction Act (2007)
 - Climate Change Action Plan 2021-2025

Emissions Reduction Target

 - 50% below 2005 by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environment Protection Act 1993
 - Green Industries SA Act 2004

Other frameworks, programs, plans

 - Environment Protection (Waste to Resources) Policy 2010
- Green industrial transition roadmap (in development)

— South Australia's Small Business Strategy 2023 - 2030

Agencies, Authorities, and Advisory

 - The Environment Protection Authority (EPA)
 - Department for Industry, Innovation and Science

Tool, Guidance, and Reports

 - Responding to a changing climate (website)

VICTORIA

- Key framework**

 - Climate Change Act (2017)
 - Victoria's Climate Change Strategy

Emissions Reduction Target

28–33% below 2005 levels by the end of 2025, Net Zero 2050

Key sectoral legislative instruments

 - Environment Protection Act 2017
 - Circular Economy (Waste Reduction and Recycling) Act 2021

Other frameworks, programs, plans

 - Whole of Victorian Government emissions reduction pledge
 - Industrial processes and product use sector emissions reduction pledge
 - Waste sector emissions reduction pledge
- Statewide Waste and Resource Recovery Infrastructure Plan (SWRRIP)

— Recycling Victoria: a new economy

— Circular Economy Business Innovation Centre

— Made in Victoria 2030 – Manufacturing Statement

— Innovation Statement

— Renewable Hydrogen Industry Development Plan

— Victorian Waste to Energy Framework

— Small Business Energy Saver Program

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Department of Jobs, Skills, Industry and Regions – Industry and Innovation
 - Sustainability Victoria

TASMANIA

- Key framework**

 - Climate Change (state Action) Act 2008
 - Climate Change (Greenhouse Gas Emissions) Regulations 2022
 - Climate Change Action Plan 2023-35

Emissions Reduction Target

Achieved net zero in 2015.

Key sectoral legislative instruments

 - Environmental Management and Pollution Control Act 1994 (EMPCA)
 - Waste and Resource Recovery Act 2022
- Other frameworks, programs, plans**

 - Emissions Reduction and Resilience Plans (2024)
 - Business Resource Efficiency Program
 - Energy Saver Loan Scheme
 - Waste and Resource Recovery Strategy (Draft)
 - Small Business Growth Strategy 2026 Implementation Plan

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Department of State Growth
 - Tasmanian Waste and Resource Recovery Board

QUEENSLAND

- Key framework**

 - Climate Action Plan 2020–2030
 - Queensland Climate Transition Bill 2023 (before parliament)

Emissions Reduction Target

30% below 2005 levels by 2030, Net Zero 2050

Key sectoral legislative instruments

 - Environmental Protection Act 1994
 - Waste Reduction and Recycling Act 2011

Other frameworks, programs, plans

 - Queensland Advanced Manufacturing 10-Year Roadmap And Action Plan
 - Queensland's Waste Management and Resource Recovery Strategy
 - Queensland new-industry development strategy
- Agencies, Authorities, and Advisory**

 - Independent Environmental Protection Agency (EPA) (consultation)
 - Department of Environment and Science (waste)
 - Department of Development, Infrastructure, Local Government and Planning

Tool, Guidance, and Reports

 - A Queensland zero net emissions economy: manufacturing (report)
 - EcoBiz
 - Business Queensland Mapping, Data, and Imagery services
 - Business Queensland Industry Resource Hub

NEW SOUTH WALES

- Key framework**

 - NSW Climate Change Policy Framework
 - Climate Change Fund. Strategic Plan.

Emissions Reduction Target

50% below 2005 by 2030. Net Zero 2050

Key sectoral legislative instruments

 - Protection of the Environment Operations Act 1997 (PEO Act)
 - Waste Avoidance and Resource Recovery Act 2001 (WARR Act)

Other frameworks, programs, plans

 - EPA Climate Change Policy and Climate Change Action Plan
 - Net Zero Industry and Innovation Investment Plan
 - State Environmental Planning Policy (Industry and Employment)
- The NSW Industry Development Framework

— Waste and Sustainable Materials Strategy

— Green hydrogen electricity concessions for producers

— High Emitting Industries (HEI) Initiative

— Business Decarbonisation Support

— Business equipment upgrades

— Clean manufacturing precincts

— Clean technology innovation

— Hydrogen hub initiative

— Critical Minerals and High-Tech Metals Strategy

Agencies, Authorities, and Advisory

 - NSW Environment Protection Authority (EPA)
 - NSW Department of Industry

AUSTRALIAN CAPITAL TERRITORY

- Key framework**

 - Climate Change and greenhouse gas Reduction Act 2010
 - ACT Climate Change strategy 2019–2025

Emissions Reduction Target

50-60% below 1990 by 2025, Net Zero by 2045

Key sectoral legislative instruments

 - Environment Protection Act 1997
 - Waste Management and Resource Recovery Act 2016
- Other frameworks, programs, plans**

 - CBR Switched On
 - Business Energy and Water Program
 - ACT Waste Management Strategy 2011-2025
 - ACT Small Business Strategy 2023-2026

Agencies, Authorities, and Advisory

 - Environment Protection Authority (EPA)
 - Transport Canberra and City Services (TCCS) Recycling and waste
 - ACT Business and Innovation

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