## Western Australia

# **Climate Change Bill 2023**

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### Western Australia

### **LEGISLATIVE ASSEMBLY**

# **Climate Change Bill 2023**

### A Bill for

#### An Act —

- to support the reduction of greenhouse gas emissions attributable to Western Australia; and
- to provide for Western Australia's greenhouse gas emissions reduction targets; and
- to provide for an emissions reduction strategy, a climate adaptation strategy and sector adaptation plans; and
- to provide for annual reporting to the Parliament; and
- for related purposes.

The Parliament of Western Australia enacts as follows:

# <u>s. 1</u>

2	1.	Short title
3		This is the Climate Change Act 2023.
4	2.	Commencement
5 6		This Act comes into operation on the day on which it receives the Royal Assent.
7	3.	Purposes of Act
8		The purposes of this Act are as follows —
9 10 11		(a) to ensure that Western Australia contributes to global efforts to reduce greenhouse gas emissions in alignment with the Paris Agreement;
12 13		(b) to provide for Western Australia's emissions reduction targets;
14 15 16		(c) to support the reduction of net emissions attributable to Western Australia consistently with those targets and the mitigation hierarchy;
17		(d) to provide a legislative framework that —
18		(i) promotes transparency and accountability; and
19		(ii) provides certainty for business; and
20 21 22		(iii) encourages investment in the industries, infrastructure, technologies and skills required for the transition to net zero emissions; and
23 24		<ul><li>(iv) supports an orderly transition to net zero emissions;</li></ul>
25 26 27		(e) to ensure that Western Australia takes steps to identify and manage the impacts of climate change on Western Australia's communities, the environment and the
28		economy;

1		(f)	to ensure that the Parliament and the community of Western Australia are informed about Western
2			Australia's progress in achieving its emissions reduction
3 4			targets and in responding to the impacts of climate
5			change.
6	4.	Terms	s used
7	(1)	In this	Act —
8		eligibl	e offset means —
9		(a)	for the purpose of determining net emissions attributable
10			to Western Australia — an offset prescribed for that
11			purpose; and
12		(b)	for the purpose of determining net emissions attributable
13			to the State Government — an offset prescribed for that
14			purpose;
15		emissi	ons means emissions of greenhouse gases into the
16		atmosj	phere;
17		greenl	house gas has the meaning given in the National
18			house and Energy Reporting Act 2007 (Commonwealth)
19		section	n 7A;
20		<b>GTE</b> r	neans a body corporate established under 1 of the
21		follow	ing —
22		(a)	the Electricity Corporations Act 2005 section 4;
23		(b)	the Port Authorities Act 1999 section 4;
24		(c)	the Water Corporations Act 1995 section 4;
25		(d)	the Western Australian Land Authority Act 1992
26			section 5;
27		mitiga	tion hierarchy means the preferences for —
28		(a)	reducing emissions over relying on removals; and
29		(b)	offsetting emissions only as a last resort;

1		<b>Paris Agreement</b> means the Paris Agreement, done at Paris on
2		12 December 2015, as amended and in force for Australia from time to time;
3		time to time,
4		Note for this definition:
5 6 7		The Agreement is in Australian Treaty Series 2016 No. 24 ([2016] ATS 24) and could in 2023 be viewed in the Australian Treaties Library on the AustLII website <a href="http://www.austlii.edu.au">http://www.austlii.edu.au</a> .
8		<i>prescribed</i> means prescribed by regulations made under this
9		Act;
10		publicly available, in relation to making a strategy, plan or
11		report publicly available, includes it being publicly available on
12		a website of the department of the Public Service principally
13		assisting the Minister in the administration of this Act;
14		removals means removals of greenhouse gases from the
15		atmosphere;
16		State entity means a body, whether incorporated or not, that is
17		established or continued for a public purpose under a written
18		law;
19		State Government means —
20		(a) each department of the Public Service; and
21		(b) each GTE; and
22		(c) each State entity that is declared by the Minister, by
23		notice published in the Gazette, to be a part of the State
24		Government for the purposes of this Act;
25		Western Australia's emissions reduction targets means the
26		emissions reduction targets under sections 7 to 10;
27		year has a meaning affected by subsection (2).
28	(2)	A reference in this Act to a year is a reference to a financial
29	( )	year, and a reference to a particular year is a reference to the
30		financial year ending in that year.
31		Example for this subsection:
32		A reference to 2035 is a reference to the financial year ending on
33		30 June 2035.

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2	This Act binds the Crown in right of Western Australia and, so
3	far as the legislative power of the Parliament permits, the Crown
	in all its other compaities

4 in all its other capacities.

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# Part 2 — Minister's functions

2	6.	Minist	ter's functions
3			nctions of the Minister are, in addition to the other ons conferred on the Minister by this Act, as follows —
5 6		(a)	to promote action to meet Western Australia's emissions reduction targets;
7 8 9 10		(b)	to develop, adopt and promote policies, programs and measures that support the reduction of net emissions attributable to Western Australia consistently with Western Australia's emissions reduction targets and the mitigation hierarchy;
12 13		(c)	to assess the impacts of climate change on Western Australia;
14 15 16		(d)	to develop, adopt and promote policies, programs and measures that address, and support adaptation to, the impacts of climate change;
17 18		(e)	to regularly review issues relating to mitigation of, and adaptation to the impacts of, climate change;
19 20		(f)	to promote Western Australia's involvement in State, national and international climate change forums;
21		(g)	any prescribed function.

1	Par	rt 3 — Western Australia's emissions reduction
2		targets
3		Division 1 — Emissions reduction targets
4		Note for this Division:
5 6 7		Achieving an emissions reduction target involves reducing net emissions to a level that is at or below the target. Accordingly, this Act does not limit the ability to meet a target by exceeding it.
8	7.	Long-term emissions reduction target
9 10 11		Western Australia's long-term emissions reduction target is to reduce net emissions attributable to Western Australia to zero by 2050.
12	8.	Interim emissions reduction targets
13 14 15 16	(1)	Western Australia's interim emissions reduction targets are to reduce net emissions attributable to Western Australia to the interim targets set by the Minister for each of 2035, 2040, 2045 and 2050 (the <i>target years</i> ).
17 18 19 20 21	(2)	The Minister must, by notice published in the <i>Gazette</i> , set an interim target for a target year as soon as practicable after the Commonwealth communicates Australia's nationally determined contribution for the year in accordance with Article 4.9 of the Paris Agreement.
22	(3)	The interim target for a target year must include —
23 24 25 26		(a) other than for 2050 — the extent (as a percentage) to which net emissions attributable to Western Australia for the year are to be reduced in relation to net emissions attributable to Western Australia for 2005; and
27 28 29		(b) an emissions budget comprising the total net emissions attributable to Western Australia for the period covered by the year and the 4 preceding years; and

#### Climate Change Bill 2023

Part 3

s. 9

Division 1

the extent to which eligible offsets can be taken into 1 account in determining net emissions attributable to 2 Western Australia for the purposes of this Act. 3 The Minister must, in setting the extent to which eligible offsets (4) 4 can be taken into account under subsection (3)(c), take into 5 account the mitigation hierarchy. 6 (5) An interim target may be expressed as a range. 7 The Minister must, in setting an interim target, be satisfied that (6)8 the target represents a progression beyond any previous interim 9 target. 10 (7) The Minister must, as soon as practicable after setting an 11 interim target, ensure that a copy of the notice by which the 12 target is set is laid before each House of Parliament. 13 9. Amending interim targets 14 The Minister may, by notice published in the *Gazette*, amend an (1) 15 interim target if satisfied that there are exceptional 16 circumstances that justify the amendment. 17 (2) If the Minister amends an interim target, the Minister must, as 18 soon as practicable, ensure that a copy of the notice by which 19 the target is amended, together with a statement of reasons as to 20 why the amendment has been made, are laid before each House 21 of Parliament. 22 10. **Targets specifically for the State Government** 23 The State Government's long-term emissions reduction target is (1) 24 to reduce net emissions attributable to the State Government to 25 zero by 2050. 26 (2) The State Government's interim emissions reduction targets are 27 to reduce net emissions attributable to the State Government to 28

the interim Government targets set by the Minister for each of

2030, 2035, 2040, 2045 and 2050 (the *target years*).

Western Australia's emissions reduction targets

Emissions reduction targets

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1 2	(3)	The Minister must, by notice published in the <i>Gazette</i> , set an interim Government target —
3		(a) for 2030 — as soon as practicable; and
4 5 6 7		(b) for any other target year — as soon as practicable after the Commonwealth communicates Australia's nationally determined contribution for the year in accordance with Article 4.9 of the Paris Agreement.
8	(4)	The interim Government target for a target year must include —
9 10 11 12 13		(a) other than for 2050 — the extent (as a percentage) to which net emissions attributable to the State Government for the year are to be reduced in relation to net emissions attributable to the State Government for 2020; and
14 15 16 17		(b) other than for 2030 — an emissions budget comprising the total net emissions attributable to the State Government for the period covered by the year and the 4 preceding years; and
18 19 20		(c) the extent to which eligible offsets can be taken into account in determining net emissions attributable to the State Government for the purposes of this Act.
21 22 23	(5)	The Minister must, in setting the extent to which eligible offsets can be taken into account under subsection (4)(c), take into account the mitigation hierarchy.
24 25 26	(6)	Section 8(5) to (7) and section 9 apply for the purposes of this section as if references to an interim target were references to an interim Government target.
27		Division 2 — Determining net emissions
28 29	11.	Determining net emissions attributable to Western Australia and to the State Government
30 31	(1)	The Minister must, for the purposes of this Act, determine —  (a) net emissions attributable to Western Australia; and

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Part 3

s. 11

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Division 2

net emissions attributable to the State Government. (b) 1 In determining net emissions attributable to Western Australia 2 for a period, the Minister — 3 must determine the balance of emissions and removals 4 attributable to Western Australia during the period; and 5 may take into account eligible offsets, to the extent (b) 6 consistent with the emissions reduction target for 7 Western Australia for the period. 8 In determining net emissions attributable to the State 9 Government for a period, the Minister — 10 must determine the emissions attributable to the State (a) 11 Government during the period; and 12 may take into account eligible offsets, to the extent (b) 13 consistent with the emissions reduction target for the 14

State Government for the period.

Western Australia's emissions reduction targets

Determining net emissions

## Part 4 — Emissions reduction strategy

#### 1 **12.** Minister to prepare emissions reduction strategy 2 (1) The Minister must prepare an emissions reduction strategy 3 before the 3<sup>rd</sup> anniversary of the day on which this Act comes 4 into operation, and may amend or replace it. 5 (2) The Minister must, when preparing, amending or replacing the 6 strategy, be satisfied that it will — 7 enable Western Australia's emissions reduction targets 8 to be met: and 9 (b) support Western Australia's transition to net zero 10 emissions. 11 (3) The Minister must, as soon as practicable after preparing, 12 amending or replacing the strategy, ensure that it is laid before 13 each House of Parliament. 14 (4) The Minister need not comply with subsection (3) in relation to 15 minor or technical amendments or corrections. 16 The Minister must ensure that the strategy is publicly available. (5) 17 13. Purpose and content 18 The purposes of the emissions reduction strategy are to enable (1) 19 Western Australia's emissions reduction targets to be met and to 20 support the transition to net zero emissions and, as part of 21 that — 22 to provide a holistic and strategic response to emissions (a) 23 reduction for Western Australia; and 24 (b) to identify feasible emissions reduction strategies and 25 mitigation options for Western Australia; and 26 to identify implementation pathways for those strategies (c) 27

and options.

1 2	(2)	The Minister must, in preparing, amending or replacing the strategy —
3		(a) consider the policies, programs and measures necessary to achieve the purposes of the strategy; and
5 6		(b) consider the costs, benefits, timing and sequencing of those policies, programs and measures; and
7 8		(c) consider resource allocation for the implementation of those policies, programs and measures; and
9		(d) take into account the mitigation hierarchy; and
10 11		(e) aim to cover all major sources of emissions attributable to Western Australia.
12 13	(3)	Without limiting subsection (1), the strategy must set out or include the following —
14 15 16		<ul> <li>(a) policies, programs and measures that support the reduction of net emissions attributable to Western Australia;</li> </ul>
17 18 19		(b) responsibilities and time frames for implementing those policies, programs and measures, and related reporting requirements.
20 21	(4)	The strategy may also include strategies for reducing emissions in particular sectors of the Western Australian economy.
22	14.	Review
23 24 25 26	(1)	The Minister must review the operation and effectiveness of the emissions reduction strategy within 5 years of the strategy first becoming publicly available and then at intervals of not more than 5 years.
27	(2)	After completing a review, the Minister must decide —
28		(a) whether to amend or replace the strategy; or
29		(b) that the strategy need not be amended or replaced.

1 2 3	(3)	If the Minister decides that the strategy need not be amended or replaced, the Minister must, as soon as practicable, ensure that notice of that decision is laid before each House of Parliament.			
4	15.	<b>Public consultation</b>			
5	(1)	When preparing or reviewing the emissions reduction strategy,			
6		the Minister must —			
7		(a) consult publicly; and			
8		(b) have regard to a summary of submissions received as			
9		part of the consultation.			
10	(2)	The summary must include written submissions received as part			
11		of the consultation.			

# Part 5 — Climate adaptation strategy

0	16.	Minister to prepare climate adaptation strategy					
2	10.	Minister to prepare climate adaptation strategy					
3 4 5	(1)	The Minister must prepare a climate adaptation strategy before the 5 <sup>th</sup> anniversary of the day on which this Act comes into operation, and may amend or replace it.					
6 7 8	(2)	The Minister must, as soon as practicable after preparing, amending or replacing the strategy, ensure that it is laid before each House of Parliament.					
9 10	(3)	The Minister need not comply with subsection (2) in relation to minor or technical amendments or corrections.					
11	(4)	The Minister must ensure that the strategy is publicly available.					
12	17.	Purpose and content					
13 14 15	(1)	The purposes of the climate adaptation strategy are to assist Western Australia's communities, environment and economy to adapt to the impacts of climate change and, as part of that —					
16 17		(a) to provide a holistic and strategic response to the impacts of climate change; and					
18 19 20		(b) to identify feasible strategies and options to support adapting to, and reducing vulnerability to, climate change; and					
21 22		(c) to identify implementation pathways for those strategies and options; and					
23		(d) to provide a context for the sector adaptation plans.					
24 25	(2)	The Minister must, in preparing, amending or replacing the strategy —					
26 27		(a) consider the policies, programs and measures necessary to achieve the purposes of the strategy; and					
28 29		(b) consider the costs, benefits, timing and sequencing of those policies, programs and measures; and					

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1 2		(c) consider resource allocation for the implementation of those policies, programs and measures; and			
3 4		d) consider the distribution of the effects of climate change across Western Australia's communities and regions.			
5 6	(3)	Without limiting subsection (1), the strategy must set out or include the following —			
7 8 9		<ul> <li>(a) a summary of the implications of climate change for Western Australia's communities, environment and economy;</li> </ul>			
10 11		<ul><li>(b) policies, programs and measures that support the purposes of the strategy;</li></ul>			
12 13 14		<ul> <li>responsibilities and time frames for implementing those policies, programs and measures, and related reporting requirements;</li> </ul>			
15 16		(d) key performance indicators to enable monitoring and evaluation of the effectiveness of the strategy.			
17	18.	Review			
18 19 20 21	(1)	The Minister must review the operation and effectiveness of the climate adaptation strategy within 5 years of the strategy first becoming publicly available and then at intervals of not more than 5 years.			
22	(2)	After completing a review, the Minister must decide —			
23		(a) whether to amend or replace the strategy; or			
24		(b) that the strategy need not be amended or replaced.			
25 26 27	(3)	If the Minister decides that the strategy need not be amended or replaced, the Minister must, as soon as practicable, ensure that notice of that decision is laid before each House of Parliament.			

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19.	Public	concul	tation
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- 2 (1) When preparing or reviewing the climate adaptation strategy, 3 the Minister must —
  - (a) consult publicly; and
  - (b) have regard to a summary of submissions received as part of the consultation.
- 7 (2) The summary must include written submissions received as part of the consultation.

# Part 6 — Sector adaptation plans

2	20.	Purpose and content				
3	(1)	The purposes of a sector adaptation plan are, in relation to a sector of the Western Australian economy —				
5 6		(a) to increase the awareness of participants in the sector of the impacts of climate change on the sector; and				
7 8		(b) to increase the capacity of participants in the sector to manage those impacts; and				
9 10 11 12		(c) to facilitate collaboration between government, private and community participants in the sector to identify and implement policies, programs and measures to enhance the sector's capacity to adapt to the impacts of climate change.				
14 15	(2)	Without limiting subsection (1), a sector adaptation plan must set out or include the following —				
16		(a) the potential impacts of climate change on the sector;				
17 18		(b) the likelihood, severity and potential costs of those impacts;				
19 20		policies, programs and measures that support adapting to or managing those impacts;				
21 22 23		(d) responsibilities and time frames for implementing those policies, programs and measures, and related reporting requirements;				
24 25		(e) key performance indicators to enable monitoring and evaluation of the effectiveness of the plan.				
26	21.	Responsibility for sector adaptation plans				
27 28 29	(1)	The Minister may nominate a Minister as the Minister responsible for the sector adaptation plan for a sector of the Western Australian economy.				

1 2 3	(2)	Without limiting subsection (1), the Minister must ensure that there is a Minister nominated for each of the following sectors —			
4		(a) the health and human services sector;			
5		(b) the emergency management sector;			
6		(c) the primary production sector;			
7		(d) the infrastructure and built environment sector;			
8		(e) the small and medium enterprise sector;			
9		(f) the natural environment sector;			
10		(g) the water security sector;			
11		(h) any prescribed sector.			
12 13	(3)	The Minister must consult with the Premier before nominating a Minister under this section.			
14	(4)	A nomination must be in writing.			
15 16 17 18	(5)	The Minister may nominate 2 or more Ministers as the Ministers responsible for a sector adaptation plan and, if the Minister does so, the provisions of this Part have effect accordingly.			
19	22.	Responsible Minister to prepare sector adaptation plan			
20 21 22 23	(1)	The Minister responsible for the sector adaptation plan for a sector (the <i>responsible Minister</i> ) must prepare a sector adaptation plan for the sector as soon as practicable, and may amend or replace it.			
24 25	(2)	The responsible Minister must, in preparing, amending or replacing the plan —			
26 27		(a) consider the policies, programs and measures necessary to achieve the purposes of the plan; and			
28 29		(b) consider the costs, benefits, timing and sequencing of those policies, programs and measures; and			

1 2		(c) consider resource allocation for the implementation of those policies, programs and measures; and
3 4		(d) consider the distribution of the effects of climate change across Western Australia's communities and regions.
5 6 7	(3)	The responsible Minister must, as soon as practicable after preparing, amending or replacing the plan, ensure that it is laid before each House of Parliament.
8	(4)	The responsible Minister need not comply with subsection (3) in relation to minor or technical amendments or corrections.
10 11	(5)	The responsible Minister must ensure that the plan is publicly available.
12	23.	Review
13 14 15 16 17	(1)	The Minister responsible for the sector adaptation plan for a sector (the <i>responsible Minister</i> ) must review the operation and effectiveness of the plan within 5 years of the plan first becoming publicly available and then at intervals of not more than 5 years.
18 19 20 21	(2)	After completing a review, the responsible Minister must decide —  (a) whether to amend or replace the plan; or  (b) that the plan need not be amended or replaced.
22 23 24 25	(3)	If the responsible Minister decides that the plan need not be amended or replaced, the responsible Minister must, as soon as practicable, ensure that notice of that decision is laid before each House of Parliament.
26	24.	Public consultation
27 28 29	(1)	When preparing or reviewing a sector adaptation plan for a sector, the Minister responsible for the plan must —  (a) consult publicly; and

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Part 6

Sector adaptation plans

- 1 (b) have regard to a summary of submissions received as part of the consultation.
- 3 (2) The summary must include written submissions received as part of the consultation.

# Part 7 — Annual climate change report

2	25.	Annual climate change report
3 4 5	(1)	As soon as practicable after the end of each year that ends after 31 December 2024, and in any case within 6 months after the end of the year, the Minister must —
6		(a) prepare an annual climate change report; and
7		(b) ensure that it is publicly available; and
8		(c) ensure that it is laid before each House of Parliament.
9 10 11 12	(2)	The purpose of an annual climate change report is to inform the Parliament and the community of Western Australia about progress in achieving Western Australia's emissions reduction targets.
13 14	(3)	Without limiting subsection (2), the report must set out or include the following —
15 16 17 18		(a) the Minister's determination of the net emissions attributable to Western Australia, and to the State Government, for the most recent year for which data is available to make the determination;
19 20 21 22		(b) the methodology by which the Minister determined the net emissions referred to in paragraph (a), including which eligible offsets were taken into account in making the determinations and the extent of their contribution;
23 24		<ul><li>(c) a report on progress in implementing the emissions reduction strategy;</li></ul>
25 26		(d) a report on any other matter the Minister considers appropriate.
27 28 29	(4)	The Minister may, for the purposes of subsection (3)(a), set out in a report a preliminary determination for a year and revise that determination in a subsequent report.

Part	8	 <b>\</b> /	licce	11	lar	160	1116
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2	26.	Regulations
3		The Governor may make regulations prescribing all matters that
4		are required or permitted by this Act to be prescribed, or are
5		necessary or convenient to be prescribed for giving effect to the
6		purposes of this Act.
7	27.	Review of Act
8 9	(1)	The Minister must review the operation and effectiveness of this Act, and prepare a report based on the review —
10 11		(a) as soon as practicable after the 5 <sup>th</sup> anniversary of the day on which this section comes into operation; and
12		(b) after that, at intervals of not more than 5 years.
13	(2)	The Minister must cause the report to be laid before each House
14		of Parliament as soon as practicable after it is prepared, but not
15		later than 12 months after the 5 <sup>th</sup> anniversary or the expiry of the
16		period of 5 years, as is relevant.

# **Defined terms**

[This is a list of terms defined and the provisions where they are defined.

The list is not part of the law.]

<b>Defined term</b>	Provision(s)
eligible offset	4(1)
emissions	4(1)
greenhouse gas	4(1)
GTE	4(1)
mitigation hierarchy	4(1)
Paris Agreement	
prescribed	
publicly available	
removals	4(1)
responsible Minister	
State entity	
State Government	4(1)
target years	
Western Australia's emissions reduction targets	
year	