**About climate change**

**It's getting hotter.** World average temperatures are now over 1 degree Celsius higher than pre-industrial levels. And as temperatures rise, it's affecting Australia.

2018-19 was Australia's hottest summer on record "unprecedented in scale and duration"

*Bureau of Meteorology*

Bushfires, droughts, and floods are increasing in severity and spreading to new areas. The CSIRO and Bureau of Meteorology predict more hot days and they'll be hotter. There'll be less rain but storms & cyclones will be more severe and move further south with impacts on farming, transport & tourism.

**It's not a hoax.** All major science academies, NASA, weather forecasters and 97% of scientists agree. Human activities - large-scale animal farming, clearing land and burning fossil fuels - are increasing greenhouse gases in our atmosphere which trap heat. Every nation on earth* signed the 'Paris Agreement' in 2015, accepting the science of climate change and agreeing to take action to limit warming to well below 2C.

* The US now plans to leave in 2020

**We need to act NOW!**

Even with the agreements made at Paris to reduce fossil fuel use, the world is heading for global warming of >3C, making much of our planet uninhabitable. Scientists tell us we need to cut coal, oil, gas, & petrol use in half by 2030, and completely by 2050.

"If we have not taken dramatic action within the next decade, we could face irreversible damage to the natural world & the collapse of our societies" .

- *Sir David Attenborough, 2019*

**Australia must act on emissions**

Australia is one of the highest per capita greenhouse gas emitters in the world. Our government's own data show our emissions are rising. We're NOT on track to meet even the modest reductions we agreed to at Paris.

Much of our emissions are from coal-fired electricity generators. That must change. We have abundant sun & wind. It's now cheaper to build new solar or wind plants than new coal. But we need policy certainty to ramp up to 50% or more clean energy by 2030.

**... and coal exports**

Australia is the world's largest coal exporter. We must stop approving new coal mines, like the Adani mine in Queensland. More coal means more emissions, wherever it's burnt.

But the world is phasing out coal, so workers need support in transitioning to new industries. Australia is well placed to become a global leader in clean energy exports such as hydrogen fuels.

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*Authorised by L.Weyland, 425 Liverpool Road, Strathfield, NSW 2135*

*and printed by xxxxxxxxxxx xxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxx*
## COMPARE THE PARTIES ON CLIMATE CHANGE

*Australia can't put off strong climate action any longer*

### Candidates for your electorate - Reid

<table>
<thead>
<tr>
<th>Fiona Martin (LIB)</th>
<th>Sam Crosby (LAB)</th>
<th>Charles Jago (GRN)</th>
</tr>
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</table>

### COAL MINING AND THE PROPOSED ADANI MINE

*Australia is the world’s largest coal exporter.*

<table>
<thead>
<tr>
<th>No mention of coal or mines. Recently approved Adani’s groundwater plans.</th>
<th>No mention of coal or mines. Have not declared they will stop the Adani mine.</th>
<th>No new coal mines, including Adani. Phase out all coal exports by <strong>2030</strong>.</th>
</tr>
</thead>
</table>

### TRANSITION TO A NEW ENERGY FUTURE

*As the world moves on from fossil fuels, jobs in coal will be lost.*

<table>
<thead>
<tr>
<th>Maintain coal mining and exporting.</th>
<th>Just Transition Authority statutory body.</th>
<th>Establish Renew Australia, as a public authority.</th>
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</table>

### TARGET FOR RENEWABLES

*Business needs policy certainty to ensure it can adapt to a clean energy world.*

<table>
<thead>
<tr>
<th>23.5% renewable energy by <strong>2020</strong>. No target beyond that. Construct Snowy 2.0</th>
<th>50% renewable by <strong>2030</strong>, for cleaner, cheaper power and 70,000 new jobs.</th>
<th>100% renewable energy by <strong>2030</strong>  Set an Energy Storage Target.</th>
</tr>
</thead>
</table>

### TARGET FOR EMISSIONS

*All countries need to surpass their Paris commitment to keep warming below 1.5°C.*

<table>
<thead>
<tr>
<th>26% - 28% below 2005 levels by <strong>2030</strong>.</th>
<th>45% on 2005 levels by <strong>2030</strong>, and net zero pollution by <strong>2050</strong>.</th>
<th>63% - 82% reduction by <strong>2030</strong>, and net zero emissions by <strong>2040</strong>.</th>
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</thead>
</table>

### STRATEGIES TO REDUCE AUSTRALIA'S CARBON EMISSIONS

*Australia’s emissions have been rising since 2013.*

<table>
<thead>
<tr>
<th>A $2 billion Climate Solutions Fund to help farmers, etc reduce emissions</th>
<th>Extend the Safeguard Mechanism on big polluters</th>
<th>A price on carbon to make heavy industry and energy companies pay for excess emissions</th>
</tr>
</thead>
</table>

### TRANSPORT

*Transport is the second highest source of emissions (20%), and growing fast.*

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<thead>
<tr>
<th>Develop a National Electric Vehicle Strategy</th>
<th>EVs to be <strong>50%</strong> of new car sales by <strong>2030</strong>. Set emissions standards. <strong>$200m</strong> for 200 fast charging stations</th>
<th>EVs to be <strong>100%</strong> of new vehicle sales by <strong>2030</strong>. <strong>$150m</strong> for fast charging infrastructure.</th>
</tr>
</thead>
</table>

More information at [www.climateactionbcb.org](http://www.climateactionbcb.org) or [www.climatechangebr.org](http://www.climatechangebr.org)