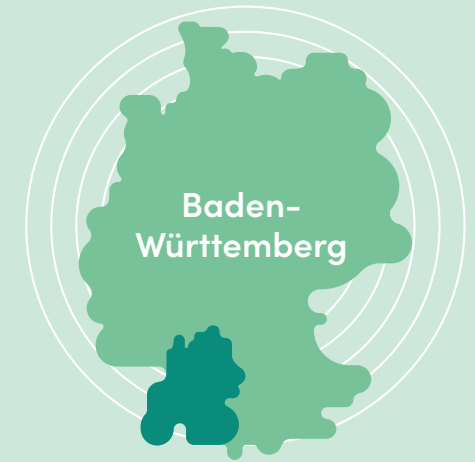


Net Zero Futures.

States and regions leading
the way on net zero:
Baden-Württemberg



Country:

Germany

Net zero target year:

2040

Key legislation:

2021 State Energy Strategy

Approach to net zero:

targeted sectoral policies





Baden-
Württemberg



Baden-Württemberg's aim of climate neutrality by 2040 means phasing out coal- and nuclear-powered energy.

The state will phase out incrementally – firstly from coal to gas, and then to green hydrogen.

Regional cooperation, innovation and skills development are key to this transition. For example, expanding the electricity grid will allow Baden-Württemberg to import wind energy generated in Northern Germany.

Infrastructure and investment costs of decarbonizing can be huge. However, the long-term costs of existing, unsustainable energy production are much higher than paying the upfront costs of switching to renewables.

Challenges to net zero

- Balancing the initial costs of transitioning to net zero with the future costs of inaction.
- Phasing out old energy infrastructure, such as power plant sites.
- Ensuring existing employees are trained to adapt to new ways of working.

in partnership with



Scottish Government
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Learn more about states, regions and net zero

Net Zero Futures is an initiative spearheaded by the Scottish Government, in partnership with Bloomberg Philanthropies and Climate Group.

The Under2 Coalition is an official partner of the Race to Zero campaign. For more information on how to join, please [click here](#).

