

# CARBON ROADMAPPING

Navigate the best route to achieving your sustainable energy, water, and waste management goals.

**You've set your targets... Now what?** A common hurdle to achieving sustainability goals is how to decide on the right direction for your business, and with all the solutions available the choices can seem limitless.

Veolia prioritises your individual journey and ensures that your decarbonisation roadmap is designed to meet your specific goals and needs. Through close collaboration, you will be guided by expert insights and recommendations while maintaining control of your trajectory.

Encompassing relevant projects across energy, water, and waste management, your roadmap will act as a step-by-step guide to progressing towards your sustainability targets, taking the uncertainty out of the equation.

## FEATURES AND BENEFITS

- **Clear, informative guidance** removes next-step uncertainty and enables you to meet project targets on time, improving overall efficiency and effectiveness
- **Collaboratively designed** to ensure all your priorities are met throughout your sustainability journey
- **Compliant and practical solutions** to remove the guesswork
- **Optimised approach** to help you find the most cost-effective pathway to net zero
- **Expert support and advice** is provided to ensure all project steps are effective and tailored to your needs across energy, water, and waste
- **Thorough research** in the form of feasibility studies and risk mitigation are provided to support Veolia's recommendations

## INDUSTRIES WE SERVE



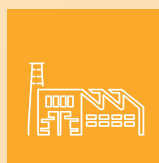
**Commercial  
& Retail**



**Education**



**Healthcare**



**Industrial**



**Municipal & Local  
Government**



## SOLUTIONS & SERVICES

Taking a hands-on approach, Veolia's team of specialists works with you to develop a roadmap that outlines your decarbonisation goals and breaks them down into easily actionable, progressive stages.

Your roadmap is built around your individual needs and capabilities, and adheres to relevant compliance measures to make elevating your corporate social responsibility targets a smooth experience

- Feasibility studies are conducted to support the benefits and viability of recommendations made.
- Your roadmap will be supported by Veolia's specially-developed GreenPath carbon assessment tool to provide you with assessments that keep you on track.
- Collaboration doesn't end at the roadmap - with expertise in over 100 customisable decarbonisation solutions, Veolia's comprehensive technologies and services will be available to implement the projects outlined in your roadmap.
- Veolia has helped its customers achieve a reduction of over 15 million tonnes in greenhouse gas emissions, contributing to their environmental ambitions.



**GreenPath is Veolia's unique in-house carbon footprint assessment tool**

that calculates your environmental performance to aid in monitoring your decarbonisation progress and compare results against your roadmap. Developed in line with widely recognised international environmental

standards, GreenPath's capabilities extend across carbon tracking, sustainability reporting, and data management in energy, water, and waste.

Veolia's team uses this data to analyse your performance and identify areas for energy optimisation to further improve your emission outcomes.

## CASE STUDY: WESTERN SYDNEY UNIVERSITY

**Project Overview:** Progressing from a carbon neutral to climate positive campus.

**Challenge:** After successfully achieving carbon neutrality in 2023, Western Sydney University needed support in developing a practical and effective 5-year carbon transition methodology to reach climate positive status by 2029, meaning activities of an organisation go beyond net zero, and result in an overall reduction of atmospheric carbon emissions.

**Solution:** Veolia is supporting Western Sydney University to plan and action their journey towards achieving climate positivity. The Five Year Carbon

Transition Plan developed by Veolia encompasses strategy development, cost analyses, and identifies solutions to mitigate scope 1, 2, 3, and 4 emissions that are adapted to the university's infrastructure and operations. Throughout the process, Veolia is conducting workshop discussions to ensure the roadmap remains relevant and adapts to the university's progress and changing needs.

**Benefit:** Through a collaborative approach with Veolia, Western Sydney University's Five Year Carbon Transition Plan provides a detailed, custom guide to support the success in their transformative carbon-negative journey.

## GLOBAL KNOWLEDGE. LOCAL EXPERTISE.

**Veolia is a global leader in environmental services**, operating across five continents with nearly 220,000 employees worldwide. The company is at the forefront of ecological transformation, designing and implementing practical solutions for the management of water, waste, and energy resources.

Through its three complementary activities – **energy, water, and waste management** – Veolia plays a crucial role in developing access to resources, preserving available resources, and renewing them. With a strong commitment to sustainability and environmental stewardship, Veolia is a trusted partner for organisations seeking to reduce their environmental footprint, improve resource efficiency, and contribute to a more sustainable future.

To learn more about our energy solutions visit [anz.veolia.com/energy-services](https://anz.veolia.com/energy-services)  
Or contact our team of experts: [anz.energy.enquiries@veolia.com](mailto:anz.energy.enquiries@veolia.com)  
(07) 3212 6641

