

DECARBONISING ENERGY SYSTEMS ACROSS EUROPE



RICARDO.COM

THE CHALLENGE

Designing and implementing policy and regulatory frameworks to deliver 2050 net zero-emission targets for a sustainable future.



RICARDO'S SOLUTION

We support countries to develop national renewable energy integration and implementation strategies, including hydrogen, to achieve net-zero emissions targets.

WHY US?

From policy through techno-economic analysis to technology safe implementation, our world-leading expertise in energy transition and decarbonisation is trusted by governments and businesses globally.

SPEAK TO AN EXPERT

e: info@ricardo.com

t: +44 1273 455611

SHAPING THE FUTURE OF TRANSPORT ACROSS EUROPE



[RICARDO.COM](https://www.ricardo.com)



THE CHALLENGE

Transport emissions across Europe are reducing, but the transport sector continues to face pressures to accelerate their decarbonisation efforts.



RICARDO'S SOLUTION

Our highly innovative strategies, policies and solutions are trusted by governments and businesses to make global transport systems more efficient, sustainable and resilient.

WHY US?

Applying decades of experience in the global transport sector, we develop regulatory frameworks and emission reduction strategies to shape decision-making on technologies, policies, environmental impact and economic viability.

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DELIVERING CIRCULAR SOLUTIONS FOR A SUSTAINABLE WORLD



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THE CHALLENGE

Carbon dioxide produced as a by-product of industrial processes is destroying our natural world, but the high-value gas is an essential resource for some sectors, including food production and storage.



RICARDO'S SOLUTION

Create a solution that closes the loop between producers and users of carbon dioxide, through the design of a carbon-negative plant - capable of removing 16,000 tonnes of CO₂ annually.

WHY US?

Since our inception Ricardo have been responding to the sustainability challenges facing our world, and this innovation combines our industrial, sustainability and engineering expertise to solve one of the greatest challenges facing us all.

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MEASURING AIR QUALITY USING RELIABLE STATE- OF-THE-ART TECHNIQUES



[RICARDO.COM](https://www.ricardo.com)

THE CHALLENGE

Understanding the air quality challenges faced in our towns and cities can help us reduce or eradicate the associated health and environmental issues.



RICARDO'S SOLUTION

Our experts cut through complexity, guiding you to the right monitoring system, so your data can tell the story of air quality in your city.

WHY US?

With the largest and longest-established team of air quality specialists in Europe, we apply our expert knowledge and use of advanced monitoring equipment to guide your choices.

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