

The transition to electric mobility requires a robust charging infrastructure. DEKRA addresses this challenge with end-to-end solutions that cover the entire lifecycle: from pre-market studies and supply chain management to design, testing, certification and aftermarket services. We help to ensure safe, reliable and future-proof charging solutions.

As the industry evolves, there is a growing demand for packages that cover the EV charging lifecycle, simplify operations and ensure compliance.

Emphasis on Cybersecurity



Cybersecurity is crucial as networked charging stations face increasing cyber threats. DEKRA provides security through international certification.

Vehicle-to-Grid (V2G) Technology Integration

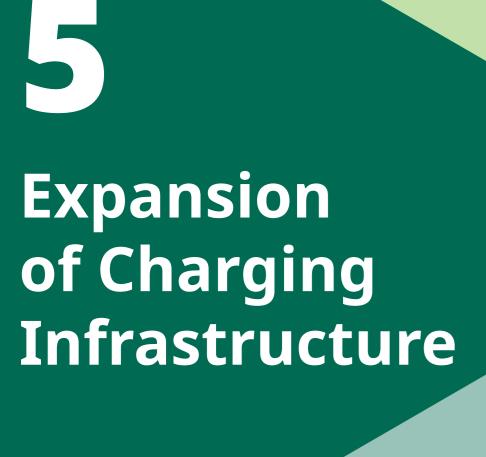
rise, enabling EV batteries to support grid stability and provide income for owners.

V2G technology is on the

4 Rising Compliance and Regulatory

Standards

Stricter regulations are driving the need for partners to ensure compliance and support a secure, reliable infrastructure.



While China already has a high density of EVs, rising EV numbers and incentives are driving rapid infrastructure growth in Europe and the US.

expertise.



Sustainability and Renewable Energy Use

In line with sustainability goals for a greener ecosystem, charging stations powered by renewable energy, such as solar, are growing.

Delivering safety, security and reliability at every stage of the life cycle, DEKRA is committed to advancing the EV charging infrastructure. Our

Discover more!

comprehensive services are here to help you meet the challenges of this

dynamic industry, combining forward-thinking solutions with trusted