

# ELECTRIC VEHICLES THE ROAD TO ZERO

## CONTACT



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"The UK Government's target of achieving Net Zero by 2050 poses significant challenges for the transportation and infrastructure sector. We believe with these challenges comes opportunity.

How can we ensure efficient implementation while maintaining commercial return on investment?"

#### The Challenges

Through our experience in the EV sector, we've indentified three key challenges that need addressing before the UK can move smoothly to an all-electric future:

- the adaption of the existing and role out of new charging infrastructure
- the management of manufacturing and production
- increased investment in innovation and R&D

The charging infrastructure across the UK is fragmented and with an estimated investment of £16.7bn needed for the transition to a more engery efficient future we recognise the need for a clear strategy and the creation of new, closer partnerships between the public and private sector.

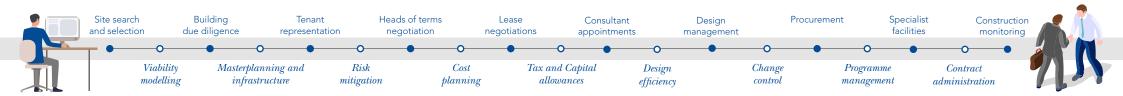
### The Opportunities

The decrease in the number of new registrations of petrol and diesel vehicles, and the rapid expansion of the EV market brings with it an opportunity to develop the transportation sector across the UK and ensure we are maximising the value of these new technologies when moving to a net zero future.

We have an ever growing EV manufacturing base in the UK and a strong research platform to build on, which should help entice inward investment to our market. This, coupled with developments in automotive retail and innovative new showrooms that prioritise the customer experience, create an exciting landscape for the future.

With our breadth of knowledge and depth of experience from working on some of the UK's landmark projects in this sector we are uniquely placed to help you navigate this changing picture.

#### Our Cost and Project Management offer





Whether you're looking for a new location for vehicle or battery manufacture, planning the rollout of your charging network or developing your EV retail strategy - our cost and project managers can help

We help advise how to tackle challenges, understand your vision and provide a tailored framework to ensure the successful delivery of your project. Our experts can provide advice at any stage of a development, from due diligence and feasibility all the way to the procurement strategy and delivery.

We can liaise with land owners, local authorities and all relevant stakeholders on your behalf to ensure budgets are agreed, managed and maintained, providing the certainty for your project to succeed.

#### Get in touch

If you'd like to find out more about how we can help you progress with your electric vehicle project - contact our experts today:

Jason Fowler - Cost Management

**Rob Lyons** - Project Management

#### BritishVolt



The Fourth Mile



Lidl Kingsway



Chester Northgate



Genesis Studio, London

