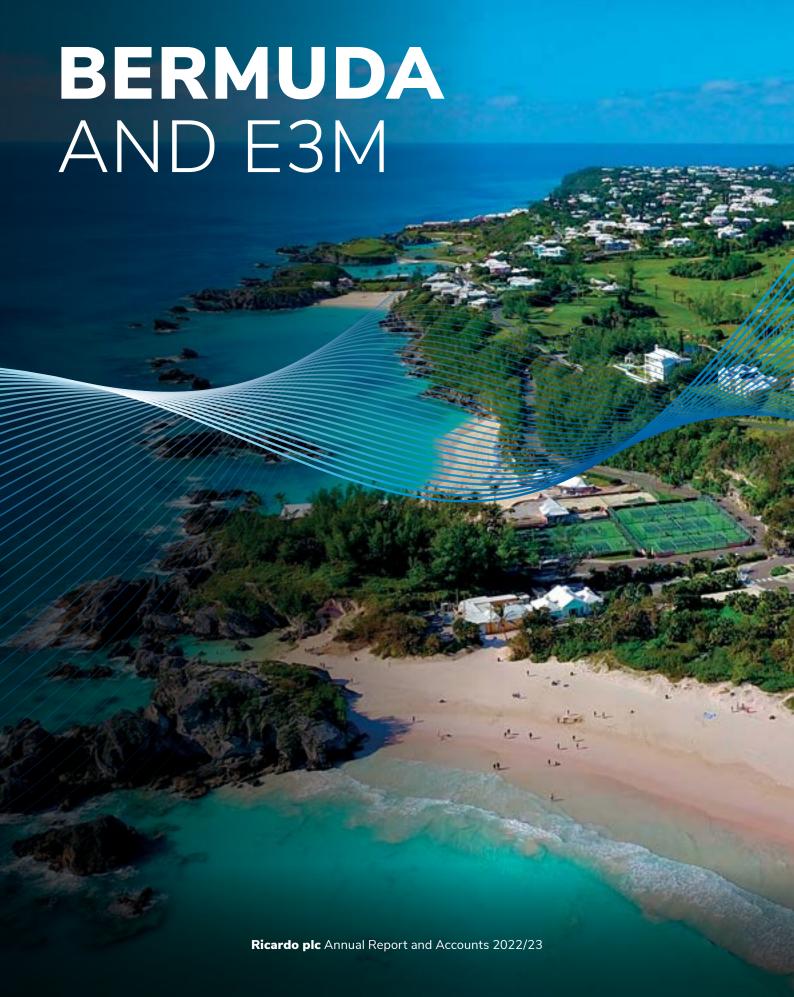
CASE STUDY: MARKET OVERVIEW

MEGATREND: ACCELERATING ENERGY TRANSITION



In addition, Ricardo's experts are also currently supporting with an energy tariff review in Regulatory Authority collaboration with the Regulatory Authority of of Bermuda Bermuda. The focus of this project is to assist the regulator in thoroughly reviewing existing **START AND END DATES** electricity rates, exploring, and modelling June 2023-March 2024 various pricing approaches and strategies. By conducting a comprehensive analysis of these **LOCATION** different options, we aim to provide valuable insights and recommendations to support the Bermuda regulatory authority in making informed decisions regarding energy tariffs. This work utilises the expertise and modelling tools of Ricardo's energy experts supported the our recently acquired digital modelling team Regulatory Authority of Bermuda, in 2019, E3-Modelling (E3M). with the development of its national Integrated Resource Plan, which enabled the Regulatory As a trusted advisor, our experts continue to Authority to select the energy mix that would support the Regulatory Authority, to enable best meet Bermuda's ambitious consumer successful realisation of the country's clean and climate-focused needs over the next energy plan, driving progress towards a greener 20 years. and more sustainable future for Bermuda. The Integrated Resource Plan enabled Bermuda to use Ricardo's expertise and experience to demonstrate leadership among island nations through its ambition to reduce carbon emissions without compromising on the reliability and affordability of electricity for its citizens. Since developing the Integrated Resource Plan for the Regulatory Authority of Bermuda, Ricardo has continued to deliver further strategic expertise to enable implementation of the plan and the realisation of Bermuda's Ricardo's expertise and renewable and secure energy generation. experience has enabled This year, Ricardo's support included strategic consultancy throughout the procurement life cycle for renewable energy technology on the island. Leveraging our technical expertise, we are empowering the government with the necessary understanding to make informed

Bermuda to demonstrate leadership among island nations through its ambition to reduce carbon emissions while maintaining reliable and affordable electricity."

decisions regarding the selection of appropriate

implementation of renewable energy solutions.

technologies, optimal locations, and effective