Under thorough environmental, social, and corporate governance management, NTT Anode Energy maximizes the potential of renewable energy and promotes Earth-friendly economic activities. As a new player in the energy field, the company is driving the NTT Group’s efforts to reduce its environmental impact. We interviewed Teruyuki Kishimoto, president & CEO, NTT Anode Energy, about the company’s core businesses and his mindset as a top executive.

The first commercial service of the Innovative Optical and Wireless Network (IOWN), IOWN1.0, was launched in March 2023. This article introduces its accomplishments as well as the future that will be possible with its successors IOWN2.0, 3.0, and beyond. This article is based on the keynote speech given by Katsuhiko Kawazoe, NTT senior executive vice president, at Tsukuba Forum 2023, held on May 17 and 18, 2023.