

For a *Twin Transition Investing Strategy*

February 2025

How to read this report

The document is structured into two main areas: **Energy Transition**, within which the topics covered include *Clean Energy Production*, *Energy Storage and Distribution*, *Energy Efficiency*, *Circular Economy and Carbon Capture*, *Low Carbon Transportation*, and **Digital Transition**, within which the topics covered include *Higher Computing Power*, *Enhancing Wireless Transmission*, and *Increasing Fiber Connectivity*. Each section follows a consistent analytical framework structured around three key pillars:

1. Market Drivers

This section examines the factors driving growth in each sector, structured into two core subsections:

- ✱ **Regulatory Framework:** Provides an overview of relevant policies, regulations, and incentives shaping sectoral developments.
- ✱ **Key Technologies:** Explores the most significant technologies, assessing their maturity levels, growth potential, and market impact.

This framework enables a comprehensive understanding of both the regulatory landscape, which influences investment decisions, and the technological innovations that drive sectoral transformation.

2. Market Development & Investment Opportunities

This section offers a clear perspective on market size, growth trajectories, and key investment opportunities. Rather than relying on proprietary forecasts, our analysis is built on a comparative assessment of available market projections, integrating insights from the most reliable sources. The focus is on validating trends through a systematic review of data from institutions and industry analysts, providing a structured and evidence-based view of growth dynamics.

3. Twin Transition Potential

Each section also examines the intersection of energy and digital transitions, emphasizing how the integration of energy and digital technologies can accelerate decarbonization and enable new business models. This part of the analysis shows how digitalization enhances energy system efficiency, optimizes operational performance, and strengthens infrastructure resilience, fostering a more sustainable and competitive ecosystem.