

Navigating the Future: Energy Security, Energy Transition, ESG & Carbon Markets

Monday, March 20

8:00 am – 5:00 pm (CDT)

Topics Addressed

At COP27 in Glasgow, the goals of Paris Accord were reaffirmed with net-zero commitments from countries responsible for over 90% of GHG emissions. However, with the conflict in Ukraine, focus on energy security and access to affordable and reliable energy supplies has become a priority for consumers and policy makers globally. In addition, there is political pushback in the US on ESG investing and the reporting regulations proposed by the US SEC.

How should companies navigate through this period of significant uncertainty and turbulence? How will policy makers and companies balance between immediate energy security challenges and longer-term emission reduction goals? How will energy transition unfold in Asia? What is the outlook for hydrogen, CCS and carbon markets? How are institutional investors using ESG factors to make investment decisions and how companies are responding to investor feedback on their ESG performance? .

Key Benefits

- Learn trends and drivers of ESG
- Various ESG frameworks and metrics
- Developing targets and measures of performance
- What others are doing
- Regulatory and investor actions
- Case studies and best practices from peer companies

Course Outline

Session 1: Introduction to Key Concepts

- Climate Change
- Sustainability, ESG, and Responsible Business
- The Role of Energy

Session 2: The Energy Transition

- Historical Perspective & Future Outlook
- Energy Transition in oil/gas companies

Session 3: Sustainability and ESG

- Elements of “Environmental,” “Social,” “Governance”
- Public Sentiment and Alphabet Soup

Session 4: Implications for Energy Markets

- Security, Affordability, and Trends

Session 5: ESG and Financial Markets

- Overview of ESG/Sustainable Finance
- Measurement, Reporting, Disclosure, and Regulation
- Controversies and Key Questions

Session 6: Carbon Markets

- What is an emissions market? An Introduction
- The Platts Carbon Markets Assessments
- Carbon market trends and fundamentals
- "Carbon Neutral" Trading in Commodity Space