

▶▶▶ Intermediate

ESG Series

# EMERGING RISKS AND ALTERNATE TRANSFER SOLUTIONS IN THE RENEWABLE ENERGY INDUSTRY

Venue: To be advised

Date(s): 3 Oct 2023

Time: 9.00am to 5.00pm

CPD Hours: 7

REGISTER  
HERE

Full Course Fee  
(incl. of 8% GST)  
per pax: S\$410.40  
No funding.

Group of 3 pax  
from the same organisation  
for the price of  2 pax

## ▶▶▶ PROGRAMME HIGHLIGHTS

In this comprehensive course, participants will delve into the evolving landscape of risk management and alternate transfer solutions in the renewable energy industry. They will gain valuable insights into emerging risks, innovative insurance coverage, regulatory frameworks, and future trends in this dynamic sector. They will learn to develop strategies to effectively mitigate claims and losses through comprehensive insurance coverage and analyse the regulatory framework governing the renewable energy industry and allocate insurance responsibilities accordingly.

## ▶▶▶ FOR WHOM

- Insurance professionals such as underwriters, reinsurers, claims handlers and brokers involved in the handling of renewable energy insurance.
- Professionals involved in the renewable energy sector, including project managers, engineers, risk analysts, and individuals engaged in renewable energy project development and operations.

## ▶▶▶ KEY LEARNING OUTCOMES

By the end of the programme, participants should be able to:

- Identify and assess emerging risks in the renewable energy industry and recommend suitable insurance coverage.
- Understand and evaluate alternate risk transfer solutions, such as weather parametric products and investment protection insurances, for renewable energy projects.
- Develop strategies to effectively mitigate claims and losses through comprehensive insurance coverage.
- Analyse the regulatory framework governing the renewable energy industry and allocate insurance responsibilities accordingly.
- Summarize key learnings, anticipate future trends, and recognize opportunities and challenges for insurance advisors in the renewable energy sector.



## ▶▶▶ PROGRAMME OUTLINE

### Emerging Risks for the Renewable Energy Industry

- Overview of traditional risks specific to the renewable energy industry
- Identification and assessment of emerging risks in the renewable energy sector
- Recommending appropriate insurance coverage for renewable energy projects

### Alternate Risk Transfer Solutions for Renewable Energy Projects

- Weather parametric products and their significance in renewable energy projects
- Bonds and investment protection related insurances in renewable energy and carbon credits
- Mitigating claims and losses through effective insurance coverage

### Risk , Insurance Allocation and Responsibility Considering Regulatory Framework for Renewable Energy Projects

- Overview of laws and regulations governing the renewable energy industry
- Understanding stakeholders and analysing adequate insurance responsibility allocation to ensure budget feasibility in renewable energy projects

### Conclusion and Future Trends

- Recap of key learnings
- Emerging trends and future directions in the renewable energy industry
- Opportunities and challenges in the renewable energy industry

## ▶▶▶ PROGRAMME LEADER

**Harsh Chhajer** is a seasoned professional in risk management and insurance advisory, specializing in the renewable energy industry. Currently, as the Head of Department - Specialties at a multinational insurance broker, Harsh plays a pivotal role in positioning their capabilities in renewables, power, energy, and construction. He focuses on developing emerging risk and insurance products related to weather parametric solutions, supporting climate and sustainability initiatives.

Harsh holds an MBA in Marketing and a Bachelor's degree in Electronics and Telecommunications. He is known for his creative problem-solving aptitude, strong interpersonal skills, and business wisdom, consistently creating value for organizations and clients.

## ▶▶▶ PROGRAMME FEE

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No funding.

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## SINGAPORE COLLEGE OF INSURANCE

CPE Registration No: 199408491M

Period Of CPE Registration: From 26 September 2019 to 25 September 2023

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