



# Training Course: Risk & Human Factor

18 - 29 May 2025 Cairo (Egypt) Holiday Inn & Suites Cairo Maadi, an IHG Hotel



# Training Course: Risk & Human Factor

#### Introduction:

Welcome to the "Risk & Human Factor Mastery" training program, where we embark on a transformative journey into the intricate dynamics between risk management and human behavior. In today's dynamic business landscape, understanding how human factors influence risk outcomes is paramount for organizational resilience and success. This extended program offers a comprehensive exploration of these crucial interconnections, equipping participants with the knowledge and strategies needed to navigate complex risk scenarios with confidence and agility.

### Objectives:

- 1. Gain a deep understanding of the multifaceted relationship between risk management principles and human behavior dynamics.
- Identify and analyze the diverse human factors that contribute to organizational risks across various industries and contexts.
- 3. Develop practical strategies and interventions to effectively mitigate risks associated with human behavior, enhancing overall risk resilience.
- 4. Cultivate a culture of proactive risk awareness, accountability, and continuous improvement within organizational structures.
- 5. Empower participants to integrate human factors seamlessly into existing risk management frameworks, fostering more robust decision-making processes.

### Target Audience:

This training program is meticulously designed to cater to professionals across diverse industries who are vested in optimizing risk management processes and fostering a culture of safety, compliance, and organizational excellence. It is particularly beneficial for:

- Risk managers, analysts, and consultants seeking to enhance their understanding of human behavior's impact on risk dynamics.
- Human resource professionals dedicated to fostering employee engagement, well-being, and performance within risk-sensitive environments.
- Project managers striving to mitigate project-related risks through comprehensive human factor considerations and interventions.
- Safety and compliance officers tasked with identifying and addressing human-related risks to ensure



organizational resilience and regulatory compliance.

• Organizational leaders, decision-makers, and executives committed to driving a culture of risk-awareness, innovation, and sustainable growth across their teams and departments.

#### Outlines:

#### Day 1:

#### Introduction to Risk Management and Human Factors

- · Overview of risk management principles and methodologies.
- Understanding human factors and their impact on organizational risk.
- Case studies and real-life examples highlighting the importance of addressing human factors in risk management.

#### Day 2:

#### Fundamentals of Risk Management

- Deep dive into risk identification, assessment, and prioritization.
- Introduction to risk mitigation strategies.
- Interactive exercises to apply risk management concepts.

#### Day 3:

#### Understanding Human Behavior in Organizations

- Exploration of psychological factors influencing decision-making.
- Discussion on organizational culture and its impact on risk.
- Case studies analyzing human behavior in risk scenarios.

#### Day 4:

#### Identifying Human Factors in Risk Management

- Common human errors and cognitive biases in decision-making.
- Human factors in safety incidents, accidents, and near-misses.
- Tools and techniques for identifying and assessing human-related risks.



#### Day 5:

#### Analyzing Human Factors in Risk Management

- Group exercises to identify human factors in different organizational contexts.
- Role-playing scenarios to understand the impact of human behavior on risk outcomes.
- Guest speaker session from a practitioner experienced in human factors analysis.

#### Day 6:

#### Mitigating Risks Associated with Human Behavior

- Strategies for risk mitigation through training and education.
- Designing human-centered processes and systems to reduce errors.
- Implementing effective communication and feedback mechanisms to address human factors.

#### Day 7:

#### Integrating Human Factors into Risk Management Practices

- Incorporating human factors into risk assessment and analysis.
- Developing risk management strategies that account for human behavior.
- Case studies and group discussions on successful integration of human factors in risk management.

#### Day 8:

#### Building a Risk-Aware Culture

- Building leadership commitment to addressing human factors in risk management.
- Creating organizational policies and procedures that promote risk-awareness and accountability.
- Developing a roadmap for sustaining a culture of continuous improvement in risk management practices.

#### Day 9:

#### Practical Applications and Workshops

- Workshop sessions to apply learned concepts to real-world scenarios.
- Group projects focusing on developing risk management plans addressing human factors.



• Peer review and feedback sessions for refinement of risk management strategies.

#### Day 10:

#### Assessment and Future Directions

- Individual or group assessments to evaluate understanding and application of course material.
- Reflection on key takeaways and actionable insights.
- Discussion on future directions for continued learning and development in risk management and human factors.



## Registration form on the Training Course: Risk & Human Factor

Training Course code: SC235377 From: 18 - 29 May 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 6000  $\ \square$  Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

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