

# Strategic Implementation of Risk-Based Process Safety

Healthcare & Safety Management  
Sharm El-Sheikh (Egypt)  
12 - 16 Oct 2025

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## Strategic Implementation of Risk-Based Process Safety

**Ref:** 3273\_137803 **Date:** 12 - 16 Oct 2025 **Location:** Sharm El-Sheikh (Egypt) **Fees:** 3700 Euro

### Course Description

This intensive 5-day course provides a comprehensive understanding of Risk-Based Process Safety RBPS principles and their strategic implementation. Participants will learn to develop and maintain an effective process safety management system, focusing on risk-based decision-making and continuous improvement. The course covers all four pillars of RBPS, emphasizing practical application and real-world case studies.

### Learning Objectives

- Understand the core principles and elements of Risk-Based Process Safety
- Develop strategies for implementing RBPS within your organization
- Learn to assess and manage process safety risks effectively
- Gain skills in fostering a strong process safety culture
- Master techniques for continuous improvement in process safety management

### Course Modules

#### Day 1: Introduction to RBPS and Commitment to Process Safety

- Overview of Risk-Based Process Safety
- Process Safety Culture
- Compliance with Standards
- Workforce Involvement and Stakeholder Outreach

#### Day 2: Understanding Hazards and Risks

- Process Knowledge Management
- Hazard Identification Techniques
- Risk Analysis Methodologies
- Risk-Based Decision Making

#### Day 3: Managing Risk in RBPS

- Operating Procedures and Safe Work Practices
- Asset Integrity and Reliability
- Contractor Management
- Training and Performance Assurance

A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver. The text 'UK Training PARTNER' is overlaid on the board.

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## **Day 4: Operational Readiness and Conduct of Operations**

- Management of Change
- Operational Readiness
- Conduct of Operations
- Emergency Management

## **Day 5: Learning from Experience and Continuous Improvement**

- Incident Investigation
- Measurement and Metrics
- Auditing Practices
- Management Review and Continuous Improvement

## **Practical Wins for Participants**

- Develop a tailored RBPS implementation strategy for your organization
- Create a roadmap for enhancing process safety culture
- Design effective risk assessment and management protocols
- Establish a framework for continuous improvement in process safety

A graphic of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a silver knight behind it. The board has a checkered pattern, and there are concentric circles in the background.

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