



SPTI
SURINAME PORT
TRAINING INSTITUTE

Port Course - SPTI

Risk and Incident Management in a Port Environment



Paramaribo, Suriname

1/12/2026 - 3/12/2026

WHY

Effective risk and incident management is essential for maintaining safety, operational continuity, and compliance in today's port environment.

This practice-oriented course equips maritime and port professionals with the knowledge and practical tools to identify and assess risks, implement preventive measures, and respond effectively to incidents.



FOR WHOM

This course is ideal for operational managers, operations coordinators, safety officers, and anyone involved in port operations who is responsible for risk management, safety protocols, emergency response, and compliance. Hands-on experience in an operational port context is recommended, as the workshops and interactive exercises are based on participant's own experiences.

WHAT

This course is practice-oriented with a preventive and reactive component. The first part of the course will focus on **preventive risk management** in ports. In the second part, participants will be given tools for **reactive incident management**. Both parts include a theoretical and practical framework in which participants will actively think about the application in their own ports. The programme consists of 3 modules:

Introduction to risk management in ports

- Definition of risk management
- Types of risks in a port environment
- Responsibilities in risk management
- Risk analysis and emergency response plan
- Tools and techniques to create risk assessment models
- Benchmark of risk analysis: European compared to Caribbean ports
- Best practices & standards – local framework in the Caribbean region

Introduction to incident management in ports

- Incident response frameworks
- Emergency response cooperation with ports & cities
- Emergency response coordination & internal crisis organisation
- Nautical cases
- Root cause analysis, communication and reporting during and after incidents

Incident response exercise

- Exercises on incident response methods through scenarios
- Comparison of scenarios based on case studies
- Port tour

LEARNING OBJECTIVES

- Understand the full spectrum of risks in a port environment.
- Conduct effective risk assessments and implement mitigation strategies.
- Plan and execute action plans for risk and incident management strategies applied to the own context.
- Develop a proactive culture of safety and continuous improvement within their port organization

For registration: www.spti.sr

CONTACT

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COST

Course experts, catering, local transport and insurance included
Accommodation and international transport excluded