

RISK ASSESSMENT AND MITIGATION

SIMULATION

Avoid incidents and problems instead of creating them

Carrying out risk assessment and mitigation is one of the most important, if not the most important practical skill when making changes to technical components and systems. But, unfortunately most people are not able to do that in an appropriate way. The consequences are incidents and problems that bind resources to reactive actions.

What you can expect

- Highly engaging simulation-based training solution
- Minimum theory - maximum application
- Digital scenarios based on real-world challenges
- Recognizable improvements in daily routine right after attending
- Improved collaboration and a common approach to risk assessment and mitigation in technical environments



Practical information

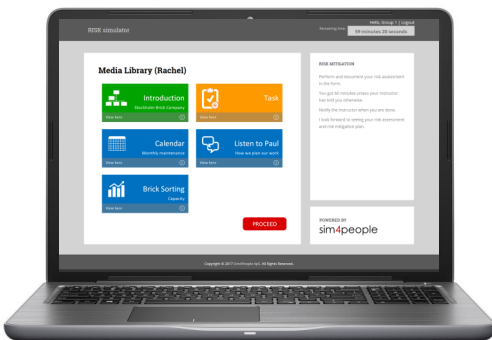
Target audience: Managers and specialists who are responsible for or perform technical changes associated with significant risk.

Key skills trained: Task breakdown, identification of potential problems, relative importance, likely causes, preventive and contingent options, mitigation action planning, collaboration, and structured documentation.

Duration: 1 day

Prerequisite: None

Format: Simulation-based training, classroom or remote delivery, practical teamwork



Training outline

- Discovery exercise to illustrate the challenges of performing a risk assessment and mitigation plan.
- Introduction to the fundamental steps of risk assessment and mitigation that adds true value.
- Repetitive enforcement of concepts by a series of scenarios, reflection, and feedback.
- Quality check of each risk assessment and mitigation by testing it against random, likely scenarios.
- Application of principles on your own future tasks.



**OUR SIMULATORS ARE FOR TECHNICAL STAFF AND MANAGERS
WHAT THE FLIGHT SIMULATORS ARE FOR PILOTS**