

ISO 18788 Security Operations Management System

Course Outline

Day 1: Introduction to a Security Operations Management System (SOMS) and ISO 18788

- Course objectives and structure
- Standards and regulatory frameworks
- Certification process
- Fundamental concepts of Security Operations Management
- Security Operations Management System (SOMS)

Day 2: Audit principles, preparation and launching of an audit

- Fundamental audit concepts and principles
- Audit approach based on evidence and risk
- Initiating the audit
- Stage 1 audit
- Preparing the stage 2 audit (on-site audit)

Day 3: On-site audit activities

- Stage 2 audit
- Communication during the audit
- Audit procedures
- Creating audit test plans
- Drafting audit findings and nonconformity reports

Day 4: Closing the audit

- Audit documentation and quality review
- Closing the audit
- Evaluation of actions plans by the auditor
- Beyond the initial audit
- Managing an internal audit programme
- Competence, evaluation and closing the training

Day 5: Certification Exam