



DATA MANAGEMENT AND BUSINESS INTELLIGENCE

Data Governance, Protection and Compliance Management

Professional training programme



SPARK TRAINING

Professional training courses for leaders, specialists, and organizations seeking practical capability development.

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— Workshop Overview

Data Governance and Compliance is the specification of decision rights and an accountability framework to encourage desirable behavior in the valuation, creation, storage, use, archiving and deletion of information. It includes the processes, roles, standards and metrics that ensure the effective and efficient use of information in enabling an organization to achieve its goals. The General Data Protection Regulation (GDPR) is coming into law across Europe in 2018 and will lead to major changes to Privacy and Data Protection around the world. This course provides participants with in-depth knowledge in Data Governance, Privacy and Data Protection and practical skills to help manage, plan, support, analyze, and deliver an ever-growing volume of data and information within their organizations. The course addresses international best practices, industry regulations, legal requirements, information compliance, auditing and cyber security standards. More specifically, the course covers best practices and international standards including ISACA, ISO 8000 - International Data Management Standards, Data Analysis, Data Analytics, Big Data, Database, Data Warehouse, Reporting, Information Compliance, Data Security based on ISO27001 – Information Security, Master Data Management (MDM), Metadata Management & Records Management Compliance. The course also reviews Privacy and General Data Protection Regulation (GDPR) and references cases of major data breaches such as Facebook and Cambridge Analytica.

Why Attend

The material used in the training course will be based on exercises as well as regional and international case studies. Participants will frequently work in pairs with one another as well as in larger teams.

Who Should Attend

This course is suitable for IT professionals, document controllers, auditors, site administrators, general management and anyone tasked with managing and protecting data and information. This also includes professionals already familiar and involved with data management and seeking to build on their fundamental principles of

— Learning Objectives

- Understand how data and information can be managed more efficiently and effectively within organizations to tackle Privacy, Data Protection and Cyber Security threats and risks
- Recognize Data Governance controls, policies and strategies to capture, manage and securely dispose of business data and records
- Develop action plans to manage information compliance, audits, legislation and regulations through review of information and information management controls

- Set up and implement a Data Governance project, including addressing roles and responsibilities, risk management and improving business processes
- Manage data to international best practices ISACA, ISO 8000 - International Data Management Standards, Privacy and Global Cyber Security

— Course Outline

DAY
1

International Data Management Standards

- Introduction to Data Governance and Management
- Managing Structured and Unstructured Data
- Data Lifecycle Management (DLM)
- Master Data Management (MDM)
- ISO 8000 - Information and Data Quality
- Data Management Skills and Responsibilities

DAY
2

Compliance, Regulations, Data Security and ISO 27001

- Data Governance Management Standards and Compliance
- ISACA Auditing Standards
- General Data Protection Regulation (GDPR) and Privacy
- Document and Records Management Compliance
- ISO27001 Information Security and Cyber Security

DAY
3

Analysis, Analytics, Mining and Reporting

- Data Analysis
- Data Modelling
- Data Analytics
- Business Intelligence (BI) Reporting
- Data Mining
- Management Reporting
- Business Process Modelling
- Data Flow Diagrams (DFDs)

DAY
4

Data Governance IT Solutions

- Enterprise Content Management Systems
- Document and Records Management
- Data Dictionary, Data Analysis and Data Mining
- Relational Databases and Indexing
- Archiving and Preservation

DAY
5

Developing Policy, Procedures and Action Plans

- Data Governance Management Policies
- Develop Data Lifecycle Management Procedures
- Create Data Governance Management Action Plan

— Upcoming Classroom Dates

DATE	LOCATION	FEE
12 - 16 October 2026	Munich - Germany	€1,725
9 - 13 November 2026	Amsterdam - Netherlands	€2,125
14 - 18 December 2026	London - United Kingdom	€2,100
18 - 22 January 2027	Frankfurt - Germany	€1,625
15 - 19 February 2027	Barcelona - Spain	€1,925
15 - 19 March 2027	Barcelona - Spain	€1,925
19 - 23 April 2027	Rome - Italy	€2,125
17 - 21 May 2027	Munich - Germany	€2,125

— Certificate and Registration

Participants who attend and complete the full programme receive a SPARK Training Certificate of Completion. For registration, in-house delivery, or availability questions, contact info@sparktraining.eu or +31 85 115 0004.