



ACCOUNTING AND FINANCE

Power BI for Finance Professionals

Course code: AF-004

SPARK TRAINING

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

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— Workshop Overview

Finance professionals are expected to deliver faster insights, more accurate reporting, and real-time financial analysis. Traditional spreadsheet reporting often limits visibility, slows decision-making, and increases the risk of manual errors. Power BI enables finance teams to transform raw financial data into interactive dashboards, automated reports, and dynamic insights that support strategic decision-making. It bridges the gap between financial data and business intelligence. This course is designed to help finance professionals develop practical Power BI skills to analyze financial performance, build dashboards, automate reporting, and improve financial decision-making across the organization.

Why Attend

This programme focuses on hands-on learning and real financial applications:

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- Step-by-step Power BI demonstrations
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- Practical exercises using financial datasets
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Who Should Attend

Financial Analysts and Finance Managers
Accountants and Controllers
Budgeting and Planning Professionals
Auditors and Compliance Officers
Business and Data Analysts in finance
Professionals involved in financial reporting and analysis

— Learning Objectives

- Understand the fundamentals of Power BI for financial analysis
- Import, clean, and model financial data
- Build interactive financial dashboards and reports
- Analyze key financial KPIs and performance metrics
- Automate financial reporting processes
- Improve data-driven financial decision-making
- Present financial insights through visual storytelling

Course Outline

DAY
1

Introduction to Power BI and Financial Data

- Overview of Power BI and its role in finance
- Power BI ecosystem (Desktop, Service, Dataflows)
- Connecting to financial data sources
- Introduction to data structure and modeling
- Basic navigation and interface setup
- Importing financial datasets

DAY
2

Data Preparation and Financial Data Modeling

- Data cleaning using Power Query
- Structuring financial data for analysis
- Relationships between financial tables
- Building data models for reporting
- Creating calculated columns
- Practical exercise: preparing financial dataset

DAY
3

Financial Analysis and KPI Development

- Key financial KPIs (profitability, liquidity, efficiency)
- Creating measures using DAX basics
- Time intelligence in financial reporting
- Variance analysis (budget vs actual)
- Trend and performance analysis
- Case study: financial performance dashboard

DAY
4

Dashboard Design and Visualization

- Principles of effective financial dashboards
- Creating charts, tables, and visual reports
- Interactive filters and slicers
- Financial storytelling techniques
- Designing executive-level dashboards
- Practical dashboard building session

DAY
5

Advanced Reporting and Automation

- Advanced DAX concepts for finance
- Automating financial reports and refreshes
- Publishing and sharing reports in Power BI Service
- Security and data access control
- Best practices in financial reporting automation
- Final project: complete financial dashboard

— Upcoming Classroom Dates

DATE	LOCATION	FEE
5 - 9 October 2026	Istanbul - Türkiye	€1,425
16 - 20 November 2026	Vienna - Austria	€2,125
7 - 11 December 2026	Barcelona - Spain	€1,925
11 - 15 January 2027	Rome - Italy	€2,125
8 - 12 February 2027	Geneva - Switzerland	€2,625
8 - 12 March 2027	Amsterdam - Netherlands	€2,125
12 - 16 April 2027	London - United Kingdom	€2,100
10 - 14 May 2027	Istanbul - Türkiye	€1,425

— 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.