

Mastering Project Finance and Projects Financial Modelling

26 - 30 May 2026 Dubai - Marriott Hotel Al Jaddaf, Dubai





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Ref.: 36364 27012 Date: 26 - 30 May 2026 Location: Dubai - Marriott Hotel Al Jaddaf, Dubai

Fees: 4500 Euro

Course Overview:

The course is a complete training course that immerses participants in the fundamentals and advanced aspects of project finance. This course covers essential topics including project finance fundamentals, stakeholder dynamics, and the differences between project finance structures and corporate finance. Participants will explore a range of project finance models and develop best practices in financial modeling, with hands-on experience in creating integrated financial statements and applying control account methodologies.

Target Audience:

- Financial Analysts, Project Finance Managers, Investment Analysts
- Project Managers and Corporate Finance Professionals
- Senior Accountants, Treasury Analysts, and Finance Directors

Targeted Organizational Departments:

- Finance
- Treasury
- Project Management
- Investment
- Strategic Planning departments.

Targeted Industries:

- Infrastructure
- Real Estate
- Renewable Energy
- Oil & Gas
- Telecommunications
- Public-Private Partnership sectors.



Course Offerings:

By the end of this course, participants will be able to:

- Differentiate project finance from corporate finance, focusing on model structures.
- Develop robust project finance models and integrated financial statements.
- Model timing flexibility and delays, calculate debt ratios, and optimize financial models.
- Analyze financing costs, sculpt debt repayments, and manage project funding requirements.
- Test models for robustness and use Visual Basic for circularity management.

Training Methodology:

The course employs an engaging blend of interactive lectures, group discussions, and case studies to enhance understanding of project finance fundamentals, control account methodology, and model development.

Course Toolbox:

- Course ebook, Case Study Documents, Excel Templates for Financial Modeling
- Online resources and checklists on best practices in project finance models

Course Agenda:

Day 1: Foundations of Project Finance

- Topic 1: Introduction to Project Finance Key Features and Stakeholders
- Topic 2: Project Finance Structures and Their Applications
- Topic 3: Types of Project Finance Models and Their Uses
- **Topic 4:** Project Finance vs. Corporate Finance Key Comparisons
- Topic 5: Understanding Financial Modeling in Project Finance
- Topic 6: Overview of the Project Finance Model Development Process
- Reflection & Review: Key Concepts in Project Finance and Model Development

Day 2: Modeling Best Practices and Timing Calculations

- Topic 1: Recap of Modeling Best Practices and Integrated Financial Statements
- Topic 2: Control Account Methodology in Project Finance Models
- **Topic 3:** Order of Model Construction in Project Finance
- Topic 4: Project Timing Calculations Construction and Operating Phases
- Topic 5: Modeling Timing Flexibility and Delay Scenarios
- Topic 6: Incorporating Indexation Factors in Project Models
- Reflection & Review: Applying Modeling Best Practices and Timing Calculations



Day 3: Construction Phase Modeling and Funding

- Topic 1: Treatment and Capitalization of Asset Classes in Project Finance
- **Topic 2:** Determining Project Funding Requirements and Sources
- Topic 3: Managing Drawdown Orders and Circularity Issues
- Topic 4: Debt Sizing and Modeling Financing Costs
- Topic 5: One-off and Ongoing Fees in Project Finance
- **Topic 6:** Accessing Public Funds for Project Finance
- Reflection & Review: Construction Phase Modeling and Funding Strategies

Day 4: Operations Phase Modeling and Debt Management

- Topic 1: Overview of Availability Payment Models
- Topic 2: Modeling Cash Waterfall Structures in Project Finance
- **Topic 3:** Non-Sculpted vs. Sculpted Debt Repayments
- Topic 4: Calculating Reserve Accounts and Debt Ratios
- Topic 5: Simplified Corporation and Deferred Tax Calculations
- Topic 6: Equity Investor Returns and Restrictions on Distributions
- Reflection & Review: Operational Modeling and Debt Structuring Techniques

Day 5: Outputs, Optimization, and Model Testing

- **Topic 1:** Key Outputs for Funders and Sponsors in Project Finance
- Topic 2: Running Optimization Procedures in Project Finance Models
- Topic 3: Leveraging Optimization Levers and Model Outputs
- Topic 4: Introduction to Visual Basic for Financial Model Automation
- Topic 5: Stress Testing Models and Ensuring Robustness
- Topic 6: Tips and Tricks for Model Testing and Troubleshooting
- Reflection & Review: Course Wrap-Up, Q&A, and Final Reflections on Model Mastery

How This Course is Different from Other Project Finance Courses:

The course stands out by offering an in-depth, hands-on approach to mastering project finance models. Unlike many courses that focus solely on theory, this course provides participants with practical methods and real-world case studies, allowing them to apply project finance fundamentals, financing costs modeling, and timing flexibility to realistic scenarios.



Training Course Categories



Finance and Accounting Training Courses



Agile PM and Project Management Training Courses



Certified Courses By International Bodies



Communication and Public Relations Training Courses



Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



Leadership and Management Training Courses



Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses



Training Course Categories



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Oil & Gas Training and Other Technical Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



Secretarial and Administration Training Courses



Training Cities



Accra - Ghana



Amman - Jordan



Amsterdam - Netherlands



Athens - Greece



Baku - Azerbaijan



Bali - Indonesia



Bangkok - Thailand



Barcelona - Spain



Cairo - Egypt



Cape town - South Africa



Casablanca -Morocco



Chicago - USA



Doha - Qatar



Dubai - UAE



Geneva -Switzerland



Istanbul - Turkey



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Jakarta - Indonesia



Johannesburg -South Africa



Kuala Lumpur -Malaysia



Kuwait - Kuwait



Langkawi -Malaysia



London - UK



Madrid - Spain



Manama - Bahrain



Milan - Italy



Montreux - Switzerland



Munich - Germany



Muscat - Oman



Nairobi - Kenya



Paris - France



Phuket - Thailand



Prague - Czech Republic



Training Cities



Rome - Italy



San Diego - USA



Sharm El-Sheikh -Egypt



Tbilisi - Georgia



Tokyo - Japan



Trabzon - Turkey



Vienna - Austria



Zanzibar - Tanzania



Zoom - Online Training

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MISSION

We are dedicated to developing valueadding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.





CONTACT US





