



Agribusiness Finance and Investment Modelling Training Course

12 – 23 July 2027
Dubai

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Ref: 401_132624 **Date:** 12 – 23 July 2027 **Location:** Dubai **Fees:** 8500 Euro

Overview

Agribusiness Finance and Investment Modelling Training Course is a ten-day advanced course for agribusiness finance, investment, lending, and planning professionals who leave with an Agribusiness Investment Model and Credit Pack. The course connects sector drivers, seasonality, operating and capital costs, funding, appraisal, risk, due diligence, and model governance. Participants turn farm and food-value-chain evidence into financeable investment decisions. Agile Leaders Training Center delivers this course on agribusiness finance and investment modelling.

Who Should Attend

- Finance functions responsible for agribusiness plans, budgets, and investment models
- Investment functions responsible for evaluating farms, processors, storage, and logistics assets
- Lending functions responsible for credit appraisal, repayment capacity, and covenants
- Value-chain functions responsible for financing upgrades and commercial partnerships
- Project sponsors responsible for funding structures and investment memoranda
- Model assurance functions responsible for assumptions, controls, and review

The course assumes participants already use financial statements and spreadsheet models, and it leaves out introductory accounting, agricultural production methods, and broad food-security policy.

Departments and Industries

The course supports agribusiness finance and investment modelling across production, processing, infrastructure, and financial services.

- Agribusiness finance, strategy, investment, and corporate-planning departments
- Commercial banks, development-finance institutions, and investment funds
- Farming, livestock, aquaculture, and agricultural-input organizations
- Food processing, cold storage, warehousing, and logistics organizations
- Value-chain development, advisory, and project-sponsorship functions

Learning Objectives

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



- Build integrated agribusiness operating and financial models
- Analyze seasonal revenue, cost, working-capital, and funding cycles
- Apply investment appraisal and lender-coverage metrics
- Evaluate climate, commodity, yield, and execution risks
- Compare debt, equity, and blended-finance structures
- Assemble a governed investment and credit recommendation

Course Agenda

Day 1: Agribusiness Investment Logic

- Agribusiness Value Chain and Investment Boundary Map
- Farm-to-Market Revenue Driver Tree
- Production, Processing, Storage, and Logistics Business Model Canvas
- Investment Thesis and Strategic Fit Scorecard
- Technical and Commercial Assumption Register

Day 2: Market and Volume Drivers

- Commodity Demand and Offtake Evidence Grid
- Yield, Capacity, Utilization, and Ramp-Up Schedule
- Price Formation and Quality Premium Model
- Product Mix and By-Product Revenue Table
- Volume-Price-Revenue Bridge

Day 3: Operating Cost Model

- Input Quantity and Unit Cost Build-Up
- Labor, Energy, Water, and Logistics Cost Schedule
- Fixed, Variable, and Step-Cost Classification Matrix
- Waste, Loss, and Recovery Factor Model
- Operating Margin and Cost-per-Unit Dashboard

Day 4: Capital and Working Capital

- Capital Expenditure and Commissioning Schedule
- Asset Replacement and Maintenance Reserve Model
- Biological and Inventory Cycle Map
- Receivables, Payables, and Stock-Day Assumption Grid
- Seasonal Working Capital Funding Curve



Day 5: Integrated Financial Model

- Model Architecture and Calculation Flow Diagram
- Integrated Income, Cash Flow, and Balance Sheet Model
- Opening Balance and Funding Sources-and-Uses Table
- Model Integrity and Accounting Balance Checks
- Assumption Control and Version Register

Day 6: Financing Structure

- Debt, Equity, and Blended-Finance Options Matrix
- Loan Drawdown, Grace Period, and Amortization Schedule
- Seasonal Repayment and Cash-Sweep Mechanism
- Collateral, Security, and Support Package Map
- Funding Structure and Risk Allocation Table

Day 7: Investment and Credit Appraisal

- Incremental Cash Flow and Terminal Value Model
- Net Present Value and Internal Rate of Return Analysis
- Payback and Benefit-Cost Comparison Table
- Debt Service Coverage and Repayment Capacity Model
- Investment Decision and Credit Conditions Matrix

Day 8: Risk and Scenario Modelling

- Climate, Yield, Commodity, and Execution Risk Register
- One-Way Sensitivity and Switching-Value Table
- Price-Yield-Cost Scenario Matrix
- Downside Liquidity and Covenant Stress Test
- Risk Mitigation and Contingency Funding Plan

Day 9: Due Diligence and Governance

- Commercial, Technical, Financial, and Management Due-Diligence Checklist
- Source Evidence and Assumption Traceability Log
- Model Review, Access, and Change-Control Protocol
- Investment Memorandum Structure and Evidence Map
- Monitoring Covenant and Post-Investment Review Dashboard



Day 10: Agribusiness Investment Practice

- Suggested Exercise: Seasonal Revenue and Working Capital Build
- Suggested Exercise: Funding and Repayment Structure Decision
- Suggested Exercise: Investment Appraisal and Lender Metric Review
- Suggested Exercise: Downside Scenario and Mitigation Briefing
- Capstone Exercise: Agribusiness Investment Model and Credit Pack

Practical Exercises

The course uses suggested activities to convert agribusiness evidence into governed financing and investment decisions.

- Suggested activity: model seasonal crop production, storage losses, selling prices, and working-capital requirements.
- Suggested activity: structure financing for a food-processing expansion with ramp-up, debt service, and downside tests.
- Suggested activity: compare cold-storage and logistics alternatives using appraisal and lender metrics.
- Suggested activity: present an investment memorandum with traceable assumptions, risks, conditions, and monitoring measures.

FAQs

Who suits agribusiness finance and investment modelling training, and what does it assume?

Agribusiness finance and investment modelling training suits finance, investment, lending, planning, value-chain, sponsorship, and assurance professionals who already use financial statements and spreadsheet models.

How does agribusiness investment modelling differ from general financial modelling training?

Agribusiness investment modelling incorporates seasonality, biological and inventory cycles, yields, commodity prices, capacity ramp-up, value-chain relationships, and climate exposure that generic corporate models may not address.

How should an agribusiness model represent seasonal working capital?

An agribusiness model should time input purchases, production cycles, inventory holding, sales, collections, supplier payments, funding drawdowns, and repayments so liquidity peaks and financing gaps remain visible.



Which risks matter in agribusiness investment appraisal?

Agribusiness investment appraisal should test market demand, prices, yields, input costs, climate exposure, biological loss, execution, utilization, logistics, counterparties, liquidity, refinancing, and management capability.

What belongs in an agribusiness investment and credit pack?

An agribusiness investment and credit pack contains the business case, evidence, assumptions, integrated model, funding structure, appraisal metrics, stress tests, due diligence, conditions, risks, mitigations, covenants, recommendation, and monitoring plan.

Conclusion

Participants leave with an Agribusiness Investment Model and Credit Pack containing driver schedules, integrated statements, funding structure, appraisal metrics, stress tests, due diligence, recommendation, and governance controls. The pack changes sector assumptions into a traceable financing case. It supports investors, lenders, and sponsors when comparing options, setting conditions, and monitoring performance.