

Advanced Valuation of Technology and ICT Companies: Methods, Models, and Market Insights

Paris (France)

3 - 14 November 2025

UK Training

PARTNER



Advanced Valuation of Technology and ICT Companies: Methods, Models, and Market Insights

Code: FA28 From: 3 - 14 November 2025 City: Paris (France) Fees: 7400 Pound

Introduction

Valuing companies in the Technology and ICT sectors requires a deep understanding of industry-specific metrics, valuation methods, and financial analysis. Given the unique nature of technology firms—such as high growth potential, intangible asset valuation, and scalability—traditional business valuation methods must be adapted to meet these challenges.

This course provides an in-depth exploration of technology valuation methods, offering participants the expertise to analyze ICT companies, assess financial health, and apply valuation multiples effectively. Through real-world case studies, interactive discussions, and practical applications, participants will develop the necessary skills to navigate the complexities of technology valuation.

Course Objectives

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

- Understand what is an ICT company, its structure, and financial drivers.
- Apply valuation methods tailored to technology firms, including Discounted Cash Flow DCF analysis and Comparable Company Analysis Comps.
- Analyze technology valuation multiples and how they differ from traditional industries.
- Assess notional valuation and ethical considerations in tech valuation.
- Develop expertise in property valuation assessment for technology assets such as software, patents, and IP.
- Explore the impact of M&A, IPOs, and investor sentiment on business valuation.

Course Outlines

Day 1: Introduction to Valuation & Financial Fundamentals for Tech Companies

- ICT companies: Understanding ICT company definition and industry structure.
- What is an ICT company? Identifying key players and biggest ICT companies.
- Interpreting financial statements for tech firms: Income statement, balance sheet, and cash flow analysis.

UK Training
PARTNER



- Technology valuation multiples: Revenue growth, EBITDA, ARPU, and user monetization.

Day 2: Core Valuation Methods - DCF and Comparable Company Analysis

- Deep dive into Discounted Cash Flow DCF analysis.
- How to calculate valuation: Forecasting free cash flow for ICT firms.
- Terminal value calculations and sensitivity analysis.
- Comparable company analysis Comps: Selecting peer groups and conducting comparisons.
- Strengths and limitations of Comps.

Day 3: Specialized Valuation for Tech Companies

- Valuing intangible assets software, patents, intellectual property.
- Incorporating R&D investments into valuations.
- Revenue models in technology firms: Subscription-based, license-based, and usage-based.
- Valuing high-risk, high-growth startups and venture-backed tech firms.

Day 4: Risk Assessment and Adjustments in Tech Valuation

- Identifying risks in technology valuation: Market, competitive, regulatory, and technology-specific risks.
- Adjusting valuation models for volatility and uncertainty.
- Scenario planning and risk-adjusted discount rates for tech companies.
- Ethical valuation considerations in the ICT sector.

Day 5: Valuation in Mergers & Acquisitions M&A

- The role of valuation in tech M&A deals.
- Strategic vs. financial buyers in the ICT sector.
- Deal structures in M&A: Acquisitions, mergers, IPOs, and SPACs.
- Synergies, premiums, and adjustments in technology company valuations.

A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver. The text 'UK Training PARTNER' is overlaid on the board.

UK Training
PARTNER

Day 6: Advanced Valuation Techniques for Tech Firms

- Real options valuation in technology.
- Applying options pricing theory to uncertain technology investments.
- Valuation technology trends: AI-driven valuation models and big data analytics.
- Advent Technologies valuation case study.

Day 7: Industry-Specific Metrics for Valuation

- Key metrics for SaaS and cloud-based companies.
- Customer Acquisition Cost CAC, Churn Rate, and Lifetime Value LTV.
- Valuation of digital platforms and ecosystem-based businesses.
- How technology valuation differs across software, AI, and fintech companies.

Day 8: Case Studies and Practical Applications

- Palantir Technologies valuation analysis: Examining a real-world public tech firm.
- Hands-on forecasting exercise for a SaaS firm.
- Case study: Valuing a high-growth tech startup.
- Applying risk adjustments and peer comparisons in real-world scenarios.

Day 9: Valuation of Tech Companies in the Public Market

- IPOs and public market valuations for tech companies.
- The role of analysts and investor sentiment in pricing technology firms.
- Public vs. private valuations: How they impact deal structuring.
- IPO pricing strategies, under-pricing, and post-IPO market dynamics.

Day 10: Future Trends, Wrap-Up, and Final Assessment

- Emerging trends in technology valuation: AI, blockchain, cybersecurity.
- Future challenges in ICT company valuation.

A graphic of a chessboard with several pawns. In the foreground, a large gold king piece stands prominently. Behind it, several smaller silver and gold pawns are positioned on different squares. The background features concentric circles, suggesting a signal or radar effect.

UK Training
PARTNER

- Course review and open discussion.
- Final valuation challenge: Team-based valuation presentations.

Why Attend this Course: Wins & Losses!

- Gain expertise in certified valuation analysis for ICT and tech firms.
- Master key technology valuation methods used in investment banking and venture capital.
- Understand the impact of IPOs, M&A, and investor sentiment on tech company valuation.
- Acquire practical knowledge on how to calculate valuation for different business models.
- Develop skills to assess notional valuation and risk-adjusted financial projections.

Conclusion

Valuing technology and ICT companies requires a blend of financial expertise, industry knowledge, and strategic insight. By mastering valuation meaning, methods, and applications, participants will be equipped to assess tech firms, SaaS businesses, and digital platforms effectively.

This course provides a structured approach to business valuation, from DCF modeling to M&A strategies and IPO pricing. By applying technology valuation multiples and case study-driven insights, participants will gain hands-on expertise in how to calculate valuation and assess ICT sector risks and opportunities.

Enroll today to become a certified expert in technology and ICT company valuation!

Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

ASIA



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)
Korea



Phuket (Thailand)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Seoul (South)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut

UK Training
PARTNER

Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation
Guinea



Booking.com
Netherlands



Oxfam GB International
Organization,
Yemen



Capital Markets
Authority,
Kuwait



Waltersmith Petroman Oil Limited
Nigeria



Qatar National Bank
(QNB),
Qatar



Qatar Foundation,
Qatar



AFRICAN UNION ADVISORY
BOARD ON CORRUPTION,
Tanzania



KFAS
Kuwait



Reserve Bank of
Malawi,
Malawi



Central Bank of Nigeria
Nigeria



Ministry of Interior
Kingdom of Saudi Arabia
KSA



Mabruk Oil Company
Libya



Saudi Electricity
Company,
KSA



BADAN PENGELOLA
KEUANGAN Haji,
Indonesia



NATO
Italy



ENI CORPORATE
UNIVERSITY,
Italy



Gulf Bank
Kuwait



المؤسسة العامة للتأمينات الاجتماعية
General Organization for Social Insurance
KSA



Defence Space Administration
Nigeria



National Industries
Group (Holding),
Kuwait



Hamad Medical
Corporation,
Qatar



USAID
Pakistan



STC Solutions,
KSA



North Oil company,



EKO Electricity



Oman Broadband



UNITED NATIONS
UN.



Authority for

UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



 International House 185 Tower Bridge
Road London SE1 2UF United Kingdom

 +44 7401 1773 35
+44 7480 775526

 Sales@blackbird-training.com

 www.blackbird-training.com

UK Training
PARTNER

