

Project Delay Management and Claim Assessment Masterclass

2027 8 – 4
Tunis (Tunisia)

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The Program Flow

Day 1: Fundamentals of Project Delays and Claims

- Understand project delays and their impact on construction performance.
- Identify different types of delays and their contractual implications.
- Explore excusable, non-excusable, compensable, and concurrent delay concepts.
- Review common claim types and claim assessment processes.
- Understand the legal and contractual framework for delay claims.

Day 2: Delay Analysis Techniques

- Apply critical path method principles in delay analysis.
- Understand how schedule logic, float, and critical activities affect delay assessment.
- Use time impact analysis to evaluate the effect of delay events.
- Apply window analysis for period-by-period delay review.
- Compare as-planned and as-built schedules to identify delay causes and impacts.
- Analyze concurrent delay scenarios and related entitlement issues.

Day 3: Claim Preparation and Assessment

- Identify and document delay events using proper records and evidence.
- Quantify time impacts and cost consequences of delays.
- Prepare structured claim documents with clear narratives and supporting data.
- Evaluate contractor and employer claims using objective assessment methods.
- Develop techniques for defending claims and responding to counterarguments.

Day 4: Delay Mitigation and Prevention Strategies

- Apply risk management approaches to identify delay risks early.
- Use early warning systems to support proactive delay management.
- Develop schedule optimization and recovery strategies.
- Apply project controls and monitoring techniques to track progress.
- Manage changes effectively and assess their impact on project delay exposure.

Day 5: Dispute Resolution and Claim Settlement

- Apply negotiation strategies for resolving delay claims.
- Explore alternative dispute resolution methods.
- Understand the role of expert testimony in delay disputes.
- Review forensic delay analysis concepts and professional reporting expectations.
- Work through case studies and practical claim settlement exercises.

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Individual Impact

- Build confidence in analyzing project delays and assessing claims.
- Strengthen skills in CPM, time impact analysis, window analysis, and forensic delay review.
- Improve ability to prepare, evaluate, and defend delay claims.
- Gain practical knowledge of contractual, legal, and documentation requirements.
- Enhance negotiation and dispute resolution capabilities.

Work Impact

- Improve delay management and claim handling across construction projects.
- Reduce financial and contractual exposure through better documentation and analysis.
- Strengthen project controls, early warning, and recovery planning.
- Improve claim assessment accuracy and negotiation outcomes.
- Support better relationships between project owners, contractors, consultants, and stakeholders.

Training Methodology

This program combines advanced delay and claim concepts with practical construction application through:

- Construction delay and claim case studies.
- CPM, time impact, window, and as-built analysis exercises.
- Delay event documentation and claim preparation workshops.
- Cost impact and entitlement assessment activities.
- Delay mitigation and recovery planning scenarios.
- Negotiation, dispute resolution, and claim settlement simulations.

Beyond the Course

Upon completion, participants will be able to:

- Conduct thorough delay analyses using industry-standard techniques.
- Prepare and defend robust delay claims.
- Assess time and cost impacts with stronger accuracy.
- Apply contractual and legal principles to delay claim situations.
- Manage delay risks proactively through early warning and recovery strategies.
- Negotiate and resolve claims more effectively in construction project environments.

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a silver knight behind it. In the background, there are concentric circles and the text 'UK Training PARTNER' in a bold, black, sans-serif font.

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