

*Webinar on*

# **Schedule Acceleration: The Time-Cost Trade-off**

# Learning Objectives

- The concept of construction project schedule acceleration*
- Why do owners demand schedule acceleration and why do contractors accelerate projects?*
- Accelerating a construction project using a simple example on an Excel sheet*
- Hints for accelerating a construction project using computers*
- Hints and tips for the process of accelerating construction projects*
- Allowing the contractor to make an informed decision on what project duration is optimum for every case, and how can you achieve it*



This webinar discusses the concept of construction project schedule acceleration: What, why, and how. It discusses the topic from both the owner and contractor's perspectives.

**PRESENTED BY:**

*Construction project management professional, professor, consultant, author, public speaker, and trainer  
Ph.D. in civil engineering from Clemson University, USA, specialized in Construction Project Management*

Duration : 90 Minutes

Price: \$200

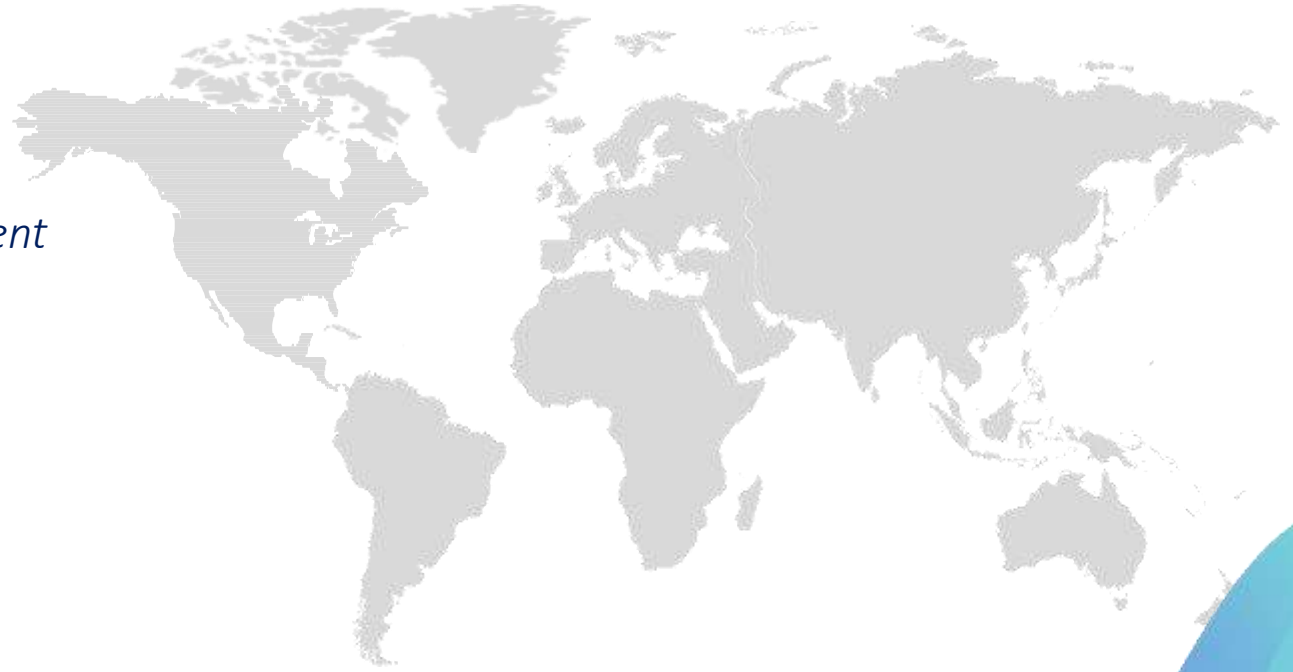
# Webinar Description

This webinar discusses the concept of construction project schedule acceleration: What, why, and how. It discusses the topic from both the owner and contractor's perspectives. It shows how cost, both direct and indirect, reacts to schedule acceleration, and thus the time-cost trade-off. It discusses steps for shortening the duration of the construction project, using the concept of the critical path method, step by step. The seminar includes many important hints, whether the objective of the contractor is to minimize cost, complete the project on a specific date, or crash the project to the minimum duration. Most importantly, it proves through a simple numerical example that this process is scientific, and it is not random dumping of extra resources.



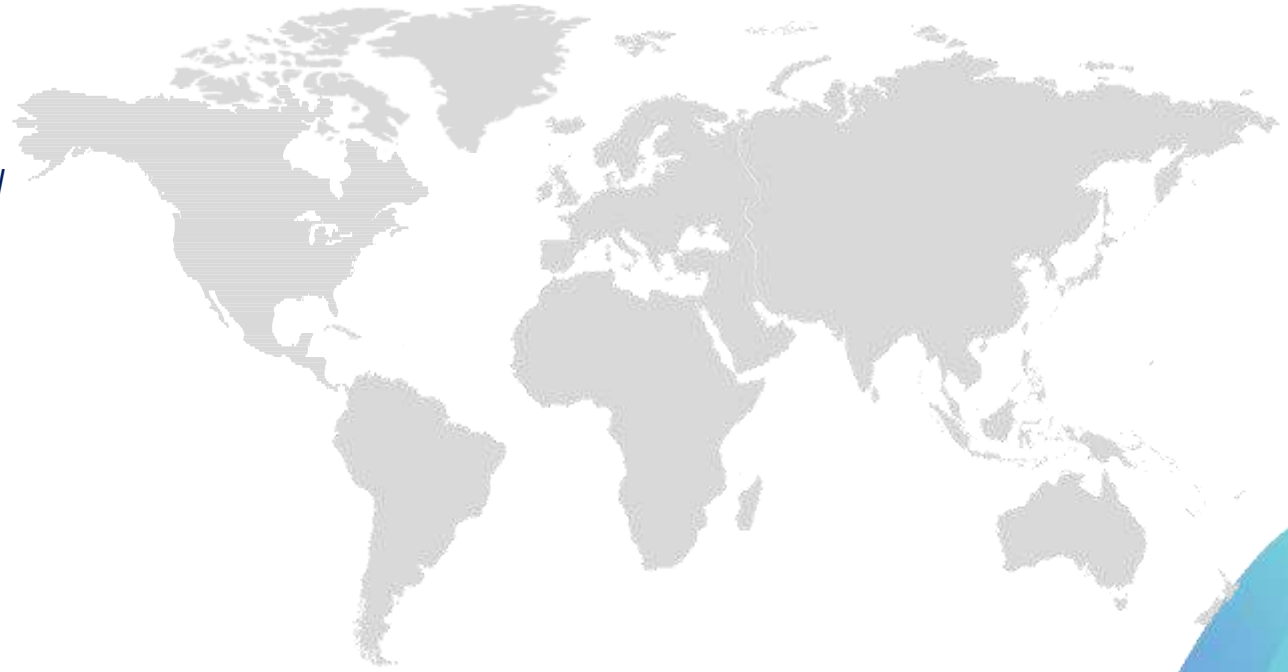
# Who Should Attend ?

*Architects, engineers (of all disciplines),  
contractors, subcontractors, project managers,  
schedulers, cost estimators, project management  
team members, owners.*



# Why Should Attend ?

*Construction project schedule acceleration is an extremely important topic. Owners always demand contractors to “finish is faster”. Contractors also in many cases have incentives to accelerate projects. However, many people don’t understand the intrinsic relationship between time and money. Understanding this time-cost trade-off is essential to making decisions regarding the acceleration of the project.*



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