

Webinar on

Divide And Conquer: The Art Of Breaking Down The Project Into Activities For Better Control

Date : July 07, 2021

Areas Covered

- The steps necessary to create a CPM schedule
- The concept of the project breakdown system, WBS
- Criteria for project breakdown
- Project breakdown and activity duration uncertainty: How to raise confidence



The CSI (Construction Specification Institute) MasterFormat and UniFormat

Project Breakdown Mentality:
Scheduler versus Cost Estimator

General tips for project work breakdown system



In this webinar we will discusses the first step into creating a construction CPM schedule.

PRESENTED BY:

Saleh Mubarak - is a Construction project management professional, professor, consultant, author, public speaker, and trainer Ph.D. in civil engineering from Clemson University, USA, Extensive experience in continuing education and professional training around the world. Topics are mainly planning & scheduling cost estimating, project controls.

Date: July 07, 2021

Time: 11:00 AM EST

Duration: 90 Minutes

Price: \$149



Webinar Description

This webinar discusses the first step into creating a construction CPM schedule. It goes into defining activities and events in a typical construction project, and how we can get there by breaking down the project progressively into smaller components with the smallest component defined as activities. The webinar will go over the criteria for project breakdown; why breaking up the work package and what is the appropriate level to stop. The topic of events and milestones will be discussed as well. The CSI (Construction Specification Institute) MasterFormat and UniFormat will also be mentioned and linked to the topic. The objective is to end up with a schedule that has activities that are measurable and controllable efficiently for project control. This webinar will cover this process with valuable tips producing a better and smarter schedule.



Topic Background

Construction project scheduling is one of the major elements of construction project management. The creation of a good schedule is extremely important for the management of the project. The first step for the creation of a schedule is breaking down the project into progressively smaller components with the smallest component defined as activities. There is no unique "right" method to do so but there are proven guidelines to make the process better and more efficient for project control. This webinar will cover this process with valuable tips producing a better and smarter schedule.



Who Should Attend?

Planners

Schedulers

Project Managers

Cost Estimators

Project Management Team Members

Owners



Why Should You Attend?

This webinar will go over a major part in the creation of a CPM schedule. It is very helpful for not only construction planners and schedulers but also the entire project management team.





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