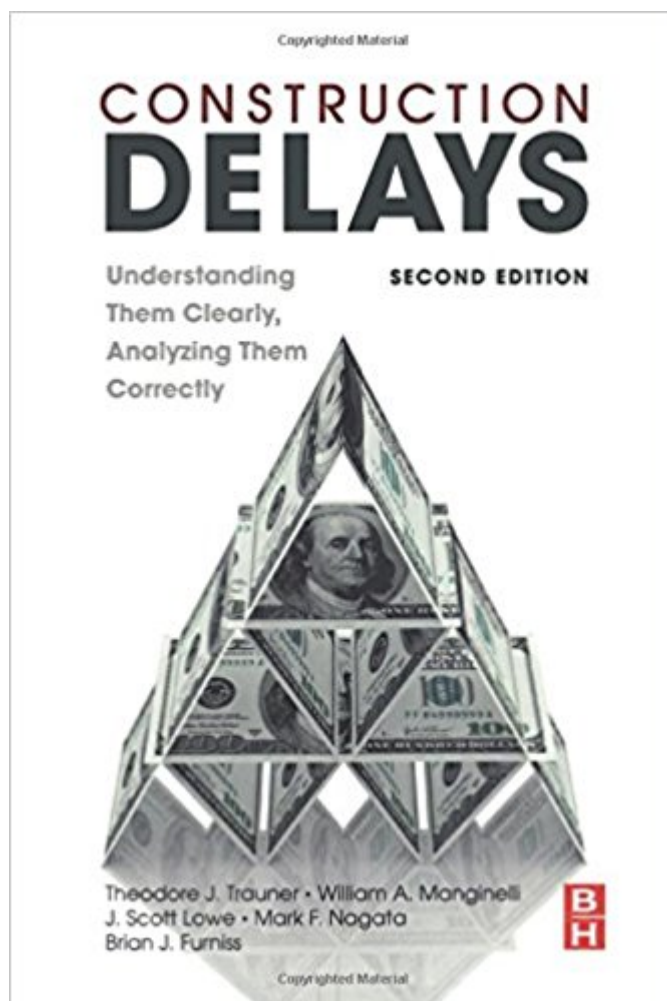


The book was found

# Construction Delays, Second Edition: Understanding Them Clearly, Analyzing Them Correctly



## Synopsis

Delays in construction projects are frequently expensive, since there is usually a construction loan involved which charges interest, management staff dedicated to the project whose costs are time dependent, and ongoing inflation in wage and material prices. Many techniques are used to analyze delays. Some of these methods have inherent weaknesses and should be avoided. This book points out the shortcomings of these faulty methods and explains how a delay analysis should be performed. It then describes specifically how the analysis is done with CPM schedules. A explanation of delays and delay damages, presented in a straightforward, accessible manner, should be useful to public and private owners, construction managers, general contractors, subcontractors, designers, suppliers, and attorneys whose work involves them in the construction industry. The discussion will include subtleties of the process, such as shifts in the critical path, and non-critical delays. The subject of damages is covered in detail, including the major categories of extended field overhead and unabsorbed home office overhead. Likewise, the damages suffered by the owner, either actual or liquidated, are also explained. Finally, a chapter is devoted to managing the risk of delays and time extensions from the viewpoints of the various parties to a construction project. A discussion of early completion schedules and constructive acceleration is also included. In this new edition, all chapters are updated to reflect the changes in the construction field since the first edition published over 16 years ago. The 2nd edition includes over 40% more information such as new methods for analyzing delays with examples of the proper approach. The author also includes a new chapter on risk management which focuses on the delay-related risks of the various parties in a construction project. Explains the different categories of delaysAddresses the concept of concurrency and also non-critical delaysDiscusses the more common approaches used for measuring and analyzing delays and the strengths and weaknesses associated with themPrevention of Time-Related Delay Problems

## Book Information

Paperback: 288 pages

Publisher: Butterworth-Heinemann; 2 edition (May 15, 2009)

Language: English

ISBN-10: 1856176770

ISBN-13: 978-1856176774

Product Dimensions: 6 x 0.7 x 9 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #417,694 in Books (See Top 100 in Books) #107 in Books > Arts & Photography > Architecture > Project Planning & Management #135 in Books > Business & Money > Management & Leadership > Project Management > Technical #365 in Books > Textbooks > Engineering > Civil Engineering

[Download to continue reading...](#)

Construction Delays, Second Edition: Understanding Them Clearly, Analyzing Them Correctly  
HITTESDORF CORBA/IIOP CLEARLY EXPLAINED (Clearly Explained) CLEP Analyzing & Interpreting Literature with CD-ROM (REA): The Best Test Prep for the CLEP Analyzing and Interpreting Literature Exam with REA's TESTware (Test Preps) Relational Database Design Clearly Explained, Second Edition (The Morgan Kaufmann Series in Data Management Systems) Absolutely Hilarious Adult Golf Joke Book: A Treasury of the Best Golf Jokes Ever Causing Loud Guffaws and Laughing Convulsions - Hilarious Golf Jokes ... Delays on the Course, Tee Backups or Any Time How to Speak and Write Correctly Pocket Dictionary of Biblical Studies: Over 300 Terms Clearly & Concisely Defined Minecraft: Minecraft Creations Handbook: The Ultimate Minecraft Construction Book. Best Minecraft Construction and Building Book (minecraft secrets, minecraft handbook, minecraft construction) Essential Spices and Herbs: Discover Them, Understand Them, Enjoy Them Understanding JCT Standard Building Contracts (Understanding Construction) Analyzing Politics: Rationality, Behavior and Institutions, 2nd Edition (New Institutionalism in American Politics) Labanotation: The System of Analyzing and Recording Movement Document Engineering: Analyzing and Designing Documents for Business Informatics and Web Services (MIT Press) Open Source Intelligence Techniques: Resources for Searching and Analyzing Online Information Troubleshooting SNMP; Analyzing MIBs The Functional Approach to Data Management: Modeling, Analyzing and Integrating Heterogeneous Data SAP Performance Optimization Guide: Analyzing and Tuning SAP Systems, SAP Basis, SAP Administration Analyzing Outsourcing Data Science and Big Data Analytics: Discovering, Analyzing, Visualizing and Presenting Data CLEP® Analyzing & Interpreting Literature Book + Online (CLEP Test Preparation)

[Dmca](#)