

# Statistical Techniques for Project Control (Systems Innovation Book Series)

By Adedeji B. Badiru, Tina Agustiady



**Statistical Techniques for Project Control (Systems Innovation Book Series)** By Adedeji B. Badiru, Tina Agustiady

#### Winner of the IIE Book of the Month for June 2012

A project can be simple or complex. In each case, proven project management processes must be followed. In all cases of project management implementation, control must be exercised in order to assure that project objectives are achieved. **Statistical Techniques for Project Control** seamlessly integrates qualitative and quantitative tools and techniques for project control. It fills the void that exists in the application of statistical techniques to project control.

The book begins by defining the fundamentals of project management then explores how to temper quantitative analysis with qualitative human judgment that makes project control nebulous but also offers opportunities to innovate and be creative in achieving control. The authors then discuss the three factors (time, budget, and performance) that form the basis of the operating characteristics of a project that also help determine the basis for project control. They then focus on computational network techniques for project schedule (time) control.

Although designed as a practical guide for project management professionals, the book also appeals to students, researchers, and instructors.



Read Online Statistical Techniques for Project Control (Syst ...pdf

## **Statistical Techniques for Project Control (Systems Innovation Book Series)**

By Adedeji B. Badiru, Tina Agustiady

Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady

#### Winner of the IIE Book of the Month for June 2012

A project can be simple or complex. In each case, proven project management processes must be followed. In all cases of project management implementation, control must be exercised in order to assure that project objectives are achieved. Statistical Techniques for Project Control seamlessly integrates qualitative and quantitative tools and techniques for project control. It fills the void that exists in the application of statistical techniques to project control.

The book begins by defining the fundamentals of project management then explores how to temper quantitative analysis with qualitative human judgment that makes project control nebulous but also offers opportunities to innovate and be creative in achieving control. The authors then discuss the three factors (time, budget, and performance) that form the basis of the operating characteristics of a project that also help determine the basis for project control. They then focus on computational network techniques for project schedule (time) control.

Although designed as a practical guide for project management professionals, the book also appeals to students, researchers, and instructors.

#### Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, **Tina Agustiady Bibliography**

• Rank: #2432440 in Books • Brand: Badiru Adedeji B • Published on: 2012-01-18 • Original language: English

• Number of items: 1

• Dimensions: 9.21" h x .94" w x 6.14" l, 1.49 pounds

• Binding: Hardcover

• 412 pages

**Download** Statistical Techniques for Project Control (System ...pdf

Read Online Statistical Techniques for Project Control (Syst ...pdf

Download and Read Free Online Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady

#### **Editorial Review**

Review

"... a powerful resource for CIO's, PMO's, product developers, and senior leaders of all stripes. What makes Statistical Techniques for Project Control so useful for all functional leaders is that it is not specific to IT project control. And, for CIO's and PMO's looking to expand their scope of services beyond IT projects, you will find plenty of insights to formulate your plan. ... The reason CIO's and other executives should read this book is that it will strengthen your ability to manage and lead the project management office function and help you strengthen your project management IQ as a project sponsor." ?blog.thehigheredcio.com

#### **Users Review**

#### From reader reviews:

#### **Robert Glass:**

Book is to be different for each and every grade. Book for children right up until adult are different content. As it is known to us that book is very important for people. The book Statistical Techniques for Project Control (Systems Innovation Book Series) seemed to be making you to know about other expertise and of course you can take more information. It is rather advantages for you. The publication Statistical Techniques for Project Control (Systems Innovation Book Series) is not only giving you considerably more new information but also to get your friend when you truly feel bored. You can spend your personal spend time to read your guide. Try to make relationship together with the book Statistical Techniques for Project Control (Systems Innovation Book Series). You never sense lose out for everything should you read some books.

#### **Ila Robinette:**

In this 21st century, people become competitive in each way. By being competitive currently, people have do something to make these individuals survives, being in the middle of the actual crowded place and notice by means of surrounding. One thing that often many people have underestimated that for a while is reading. Sure, by reading a e-book your ability to survive improve then having chance to stand than other is high. For yourself who want to start reading a book, we give you this kind of Statistical Techniques for Project Control (Systems Innovation Book Series) book as starter and daily reading reserve. Why, because this book is more than just a book.

#### Micah Clark:

As people who live in often the modest era should be change about what going on or info even knowledge to make all of them keep up with the era and that is always change and move forward. Some of you maybe can update themselves by studying books. It is a good choice in your case but the problems coming to a person is

you don't know which one you should start with. This Statistical Techniques for Project Control (Systems Innovation Book Series) is our recommendation to help you keep up with the world. Why, since this book serves what you want and need in this era.

#### **Nicholas Riley:**

Reading a guide make you to get more knowledge as a result. You can take knowledge and information originating from a book. Book is published or printed or descriptive from each source which filled update of news. In this modern era like currently, many ways to get information are available for anyone. From media social including newspaper, magazines, science book, encyclopedia, reference book, fresh and comic. You can add your knowledge by that book. Ready to spend your spare time to open your book? Or just in search of the Statistical Techniques for Project Control (Systems Innovation Book Series) when you needed it?

Download and Read Online Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady #9KJ2WD8BH0G

### Read Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady for online ebook

Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady books to read online.

## Online Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady ebook PDF download

Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady Doc

Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady Mobipocket

Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady EPub

9KJ2WD8BH0G: Statistical Techniques for Project Control (Systems Innovation Book Series) By Adedeji B. Badiru, Tina Agustiady