# An earned schedule-based regression model to improve cost estimate at completion

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#### Abstract

Traditional Earned Value Management (EVM) index-based methods for Cost Estimate at Completion (CEAC) of an ongoing project have been known for their limitations inherent with both the assumption that past EVM data is the best available information and early-stage unreliability.

In an attempt to overcome such limitations, a new CEAC methodology is proposed based on a modified index-based formula predicting expected cost for the remaining work with the Gompertz growth model via nonlinear regression curve fitting. Moreover, the proposed equation accounts for the schedule progress as a factor of cost performance. To this end, it interpolates into its equation an Earned Schedule-based factor indicating expected duration at completion. The proposed model shows itself to be more accurate and precise in all early, middle, and late stage estimates than those of four compared traditional index-based formulae.

The developed methodology is a practical tool for Project Managers to better incorporate the progress status into the task of computing CEAC and is a contribution to extending EVM research to better capture the inherent relation between cost and schedule factors.

**Keywords**: Cost estimate at completion; Earned schedule; Earned value management; Regression analysis.

#### 1. Introduction

Forecasting project cost at completion is of great importance to project management success.

It is a forward looking tool to assist Project Managers with the task of making timely and

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# **Table of Contents International Journal Of Project Management Articles**

- 1. Understanding the eBook International Journal Of Project Management Articles
  - The Rise of Digital Reading International Journal Of Project Management Articles
  - Advantages of eBooks Over Traditional Books
- 2. Identifying International Journal Of Project Management Articles
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an International Journal Of Project Management Articles
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from International Journal Of Project Management Articles
  - Personalized Recommendations
  - International Journal Of Project Management Articles User Reviews and Ratings

- International Journal Of Project Management Articles and Bestseller Lists
- 5. Accessing International Journal Of Project Management Articles Free and Paid eBooks
  - International Journal Of Project Management Articles Public Domain eBooks
  - International Journal Of Project Management Articles eBook Subscription Services
  - o International Journal Of Project Management Articles Budget-Friendly Options
- 6. Navigating International Journal Of Project Management Articles eBook Formats
  - o ePub, PDF, MOBI, and More
  - International Journal Of Project Management Articles Compatibility with Devices
  - International Journal Of Project Management Articles Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of International Journal Of Project Management Articles
  - Highlighting and Note-Taking International Journal Of Project Management Articles
  - Interactive Elements International Journal Of Project Management Articles
- 8. Staying Engaged with International Journal Of Project Management Articles
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers International Journal Of Project Management Articles
- 9. Balancing eBooks and Physical Books International Journal Of Project Management Articles
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection International Journal Of Project Management Articles
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine International Journal Of Project Management Articles
  - Setting Reading Goals International Journal Of Project Management Articles
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of International Journal Of Project Management Articles
  - Fact-Checking eBook Content of International Journal Of Project Management Articles
  - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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