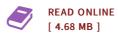




## Engineering Project Management for the Global High Technology Industry

By Sammy Shina

McGraw-Hill Professional. Hardcover. Book Condition: New. Hardcover. 432 pages. Dimensions: 9.3in. x 7.0in. x 1.0in.PROVEN STRATEGIES FOR SUCCESSFULLY MANAGING HIGH-TECH ENGINEERING PROJECTS Engineering Project Management for the Global High-Technology Industry describes how to effectively implement a wide array of project management tools and techniques and covers comprehensive details on the entire product development lifecycle. Technology management--from research to advanced development to adoption in new products--is explained with examples of organizational structure and required timelines. This practical guide discusses key topics such as creating a business plan, performing economic analysis, leveraging internal resources and the supply chain, planning project development, controlling projects, tracking progress, managing risk, and reporting to management. Skills essential to the successful project manager, including communication, leadership, and teamwork, are also addressed. Real-world case studies from top global technology companies illustrate the concepts presented in the book. COVERAGE INCLUDES: Project lifecycle and development of engineering project management tools and techniques Product stages and project management structures for developing them Project inception: benchmarking, IP, and voice of the customer (VoC) VoC case study Project justification and engineering economic analysis Make or buy: subcontracting and managing the supply chain Engineering project planning and execution Project phases, control, risk analysis, and...



## Reviews

Unquestionably, this is the finest function by any article writer. I have read and that i am confident that i am going to likely to read yet again once again later on. Your daily life period will probably be transform when you comprehensive reading this article book.

-- Sheldon Aufderhar

Merely no terms to explain. It was actually writtern quite properly and helpful. I realized this pdf from my dad and i suggested this ebook to discover.

-- Cletus Quigley