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A comprehensive, practical reference on energy auditing in buildings and industry, this book provides all the information required to establish an energy audit program. Loaded with forms, checklists and handy working aids, the book is a must for anyone implementing an energy audit. Completely updated, the sixth edition reflects the technologies and software available to fine-tune the audit process. It covers accounting procedures, rate of return, analysis and software programs, evaluation tools for audit recommendations, and technologies for electrical, mechanical, and building systems in detail. There are also new case studies on an energy retrofit program and energy assessment using FEDS.

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The landscape for implementing energy efficient projects is rapidly changing and the need for energy project financing has never been greater. This book provides the key success factors for structuring a finance energy project and getting it approved by top management. Part I covers the need for financing as well as the basic concepts. Part II covers some practical applications of financing such as performance contracts, power purchase agreements and other items like PACE financing. Part III contains articles that have helped many engineers get more projects implemented as they include information that can be used to present projects and get them approved.

Topics include distributed generation, energy auditing, rate structures, economic evaluation techniques, lighting efficiency improvement, HVAC optimization, combustion and use of industrial wastes, steam generation and distribution system performance, control systems and computers, energy systems maintenance, renewable energy, and industrial water management."--BOOK JACKET.

This book provides an extensive overview of utility scale solar project development and the various tasks required to bring large solar power plants from plans to realities. The various topics have been organized and presented in a way to clearly define important development fundamentals including basic business and legal considerations. The reader is also guided through the more complex aspects of renewable energy development such as how to choose the ideal project site. Further, while the book is appropriate for a cover to cover read-through it is also designed to be an excellent go-to reference, a HANDBOOK FOR RENEWABLE ENERGY DEVELOPMENT. Edited by: Abbie Fong and Jesse Tippet with contributions from: Arturo Alvarez, Jeffery Atkin, William DuFour III, Perry Fontana, William Hugron, Jason Keller, Tyler M. Kropf, Michael Mendelsohn, Brett Prior, Scott Reynolds, Pilar Rodriguez-Ibáñez, Katherine Ryzhaya Poster and Alfonso Tovar ELECTRONIC ENHANCEMENTS The book's companion website <http://www.solarbookteam.com> provides contact information for all authors to the book and access to the key resources highlighted in the text. This tailored media platform provides supplemental and exclusive information that is up-to-date with the present state of the solar industry.

Lack of funding is the number one project killer. Most organizations do not have extra cash lying around, therefore most projects must be financed to get approval. Your energy project may be one of many potential projects from which the CFO can choose only a few. If you present your proposal with positive cash flow, your project will stand-out from the crowd. Filled with practical yet innovative financing methods, Handbook of Financing Energy Projects provides effective solutions to finance problems. The authors delineate the key success factors for structuring a financed energy project and getting it approved. They examine and assess the full scope of current project financing, including energy service performance contracting, rate of return analysis, and energy savings measurement and verification. You get all the facts you need to assess a project's payback in advance, avoid potential risks and hidden costs, and assure that their energy projects are an economic success. There are many correct ways to assemble and finance an energy management project. The possibilities are limited only by your creativity. This book explores successful solutions for every situation and builds increased confidence in your understanding of the many successful ways to assemble and finance an energy management project.

This fully updated, comprehensive reference will guide you step-by-step in applying the principles of energy engineering and management to the design of electrical, HVAC, utility, process and building systems for both new and retrofit projects. You will learn how to do an energy analysis of any system. Detailed presentations cover electrical system optimization, state-of-the-art lighting and lighting controls, thermal storage, cogeneration, HVAC system optimization, HVAC and building controls, and computer technologies. The fifth edition includes a new chapter covering codes, standards and legislation, as well as a new chapter on compressed air systems. You'll also find coverage on use of innovative third party financing mechanisms such as performance contracting to implement energy cost reduction measures. The text is thoroughly illustrated with tables, graphs, diagrams, and sample problems with worked-out solutions.