

Economic Evaluation of Projects in the Electricity Supply Industry

Hisham Khatib

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Economic Evaluation of Projects in the Electricity Supply Industry Hisham Khatib, 2003 This fully revised and updated edition takes a broad introductory approach covering market and environmental issues financial analysis and evaluation and clean environmental technologies and costs A valuable reference for engineers economists and financial analysts needing an understanding of the area

Financial and Economic Evaluation of Projects in the Electricity Supply Industry Hisham Khatib, 1997 This book briefly covers modern approaches to the financial and economic evaluation of projects with emphasis on the electrical power industry

Electricity and Energy Transition in Nigeria Norbert Edomah, 2020-01-24 Electricity and Energy Transition in Nigeria provides readers with a detailed account of the dynamics of energy infrastructure change in Nigeria's electricity sector The book starts by introducing the basic theories underpinning the politics of energy infrastructure supply and goes on to explore the historical dimensions of the Nigerian energy transition by highlighting the influences and drivers of energy systems change Edomah also examines the political dynamics at play highlighting the political actors and institutions that shape energy supply as well as the impact of consumer politics The book concludes by considering how all these factors may influence the future of energy in Nigeria This book will be of great interest to students and scholars of energy transitions energy technology and infrastructure and African Studies more generally

Energy Security in the Gulf The Emirates Center for Strategic Studies and Research, 2010-12-16 Energy is essential to the ongoing process of development in the Arabian Gulf region both in terms of its direct use and in the allocation of the proceeds from its export Hence there is an ever present need to achieve the maximum level of energy security possible for producers and consumers alike particularly in light of today's various geo strategic developments and escalating economic and security related challenges To discuss the issue of energy security in the Arabian Gulf the Emirates Center for Strategic Studies and Research ECSSR convened its 15th Annual Energy Conference under the title Energy Security in the Gulf Challenges and Prospects on November 16 18 2009 in Abu Dhabi UAE hosting a group of distinguished energy experts from various academic professional and technical backgrounds This book comprises a collection of the papers presented at the conference and as such provides a scholarly examination of energy security in a region vital to the global energy industry yet characterized by instability and conflict The papers presented in this volume identify energy security challenges in a globalized economy in view of worldwide consumption uncertainties oil price preferences and the diversification of energy sources The interplay between oil prices and fiscal sustainability in the Gulf states is examined as well as the politicization of markets and the relationship between energy resources and regional conflict Russian and Asian perspectives on energy security are also discussed as is the role of new technology in achieving energy sustainability for both producers and consumers

Handbook on the Economics of Renewable Energy Pablo del Río, Mario Ragwitz, 2023-07-01 Renewable energy technologies produce many measurable benefits such as a clear reduction in greenhouse gas emissions However it is also

apparent that these methods of energy production come with costs. Discussing renewable energy developments within an economic context, this pertinent Handbook provides a comprehensive view of the present and future dimensions of renewable energy use. *The Power Supply Industry* Panos Konstantin, Margarete Konstantin, 2018-01-11. Power and Energy industry is a highly capital intensive business field. Furthermore, there is a very close interlinkage between technologies and economics that requires engineering consultants, economists, and lawyers dealing with investments in this field to have a basic knowledge of the power sector technologies and a common understanding of project evaluation approaches and methodologies. The book's overall objective is to provide a comprehensive but concise coverage of power supply technologies and the related economics as required for techno-economic evaluation of investments in power and business projects. Throughout the book, the emphasis is on transferring practical know-how rather than pure theoretical knowledge. This is also demonstrated in numerous examples derived from experience of respective projects. The book comprises eleven chapters, 35 tables, 100 figures, 35 application examples, and 10 case studies. Target audience of the book are primarily international consultants, staff members of engineering companies, utility personnel, energy economists, and lawyers, as well as employees of government agencies entrusted with regulating the energy and utility sector, and finally students in related fields of engineering and economics. **Financing of Energy Sector in Developing Countries** Pradeep Chaturvedi, 1999.

International Seminar On Nuclear War And Planetary Emergencies - 34th Session Richard C Ragaini, 2006-03-20. Since its inception in 1981, the Erice Seminars from which this book series originates have attracted the attention of world leaders in science, technology, and culture. This latest volume in the series covers a wide range of topics from energy studies and research to disarmament and cultural emergencies. In addition to the main topics, the book also includes an associated workshop program, the 33rd Session focusing on cultural emergencies, specifically designing and building in resilience against chemical, biological, and radiological attacks. **Power and Gas Asset Management** Miguel Moreira da Silva, 2020-01-01. This book offers meaningful insights into an impending challenge for the energy industry: namely, the increasing role of asset management amongst the utilities' core operations. In the aftermath of energy digitalization, power and gas companies will be able to seize asset productivity through risk-based operation and maintenance and better balance capital and operational expenditures. By addressing the asset management of both power and gas infrastructures and by adopting a comprehensive approach including regulation and business models, as well as a solid technology background, this book offers a unique perspective on the energy utilities transformation journey and the road to optimal decision making for both asset portfolio expansion and replacement. The asset management end-to-end mission requires appropriate internal governance depending on the business framework and the development of decision aid models for asset replacement and maintenance supported on probabilistic risk and reliability indexes. This book advocates systematically digitalizing the power and gas assets, addressing both data governance and infrastructure alongside real-time equipment condition monitoring. It

also provides a meaningful methodology for designing data centric asset management and predictive operation and maintenance using artificial intelligence and engineering based approaches As such it provides valuable strategy methods and models illustrated by case studies and proofs of concept for a wide range of stakeholders including utilities and industry professionals regulators policy makers researchers and students

Handbook of Networks in Power Systems I Alexey Sorokin, Steffen Rebennack, Panos M. Pardalos, Niko A. Iliadis, Mario V. F. Pereira, 2012-03-01 Energy has been an inevitable component of human lives for decades Recent rapid developments in the area require analyzing energy systems not as independent components but rather as connected interdependent networks The Handbook of Networks in Power Systems includes the state of the art developments that occurred in the power systems networks in particular gas electricity liquid fuels freight networks as well as their interactions The book is separated into two volumes with three sections where one scientific paper or more are included to cover most important areas of networks in power systems The first volume covers topics arising in electricity network in particular electricity markets smart grid network expansion as well as risk management The second volume presents problems arising in gas networks such as scheduling and planning of natural gas systems pricing as well as optimal location of gas supply units In addition the second volume covers the topics of interactions between energy networks Each subject is identified following the activity on the domain and the recognition of each subject as an area of research The scientific papers are authored by world specialists on the domain and present either state of the arts reviews or scientific developments

International Seminar On Nuclear War And Planetary Emergencies - 32nd Session: The 32nd Session Of International Seminars And International Collaboration Richard C Ragaini, 2005-06-20 This volume contains the proceedings of the 32nd International Seminar on Nuclear War and Planetary Emergencies which was attended by global leaders in their scientific fields advisors to presidents defence secretaries and high level diplomats Readers are invited to participate in the fascinating debate on the wide range of subjects covered including migration global warming pollution the cultural planetary emergency AIDS and infectious diseases water conflicts and energy The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTEP ISI Proceedings Index to Scientific Technical Proceedings ISTEP CDROM version ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences CC Proceedings Biomedical Biological Agricultural Sciences

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Power Systems Electromagnetic Transients Simulation Neville Watson, Jos Arrillaga, J. Arrillaga, 2003 Electromagnetic transients simulation EMTS has become a universal tool for the analysis of power system electromagnetic transients in the range of

nanoseconds to seconds This book provides a thorough review of EMTS and many simple examples are included to clarify difficult concepts This book will be of particular value to advanced engineering students and practising power systems engineers

Condition Assessment of High Voltage Insulation in Power System Equipment R.E. James,Q. Su,2008 This book covers major components of a high voltage system and the different insulating materials applied in equipment identifying measurable materials suitable for condition assessment and also analyses insulation fault scenarios that may occur in power equipment

Wind Power Integration Brendan Fox,2007-06-20 This essential book examines the main problems of wind power integration and guides the reader through a number of the most recent solutions based on current research and operational experience of wind power integration

Nuclear Power Janet Wood,2007-01-31 This book explains in detail how nuclear power works its costs benefits as part of the electricity supply system and examines its record This book covers the nuclear power debate

AC-DC Power System Analysis J. Arrillaga,Bruce Smith,1998 A graduate level textbook that can also serve as a reference for engineers and researchers working on problems in modern power systems Emphasizes incorporating HVDC converters and systems into the analysis of power systems but describes algorithms that can be extended to other industrial components such as drives and smelters and to the flexible AC transmission systems technology Considers only system studies influenced by steady state or transient converter control and not fast transients such as lightning Annotation copyrighted by Book News Inc Portland OR

Energy Abstracts for Policy Analysis ,1989

Voltage Quality in Electrical Power Systems J. Schlabbach,Jürgen Schlabbach,Dirk Blume,Thomas Stephanblome,2001-12-10 Introduction electromagnetic compatibility in electrical supply systems Basic mathematical principles Harmonics and interharmonics Voltage fluctuation and flicker Measurement and assessment of system perturbations Countermeasure Notes on practical procedures

Smart Grid Stan Mark Kaplan,2009 This resource describes the thought behind a smart grid system and the move away from a centralized producer controlled network to one that is less centralized and more consumer interactive

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