The Econometrics Of Energy Systems

VM Jensen

The Econometrics of Energy Systems Jacques Girod, Jan Horst Keppler, 2006-12-14 The complexity and volatility of energy markets creates strong demand for quantitative analysis and econometric techniques. This book offers an introduction to the state of the art in econometric modelling applied to the most pertinent issues in today's energy markets for a better understanding of the working of energy systems and energy economics.

The Econometrics of Energy Demand William A. Donnelly,1987-07-13 The energy crisis is the background for this insightful volume, which brings together several important strands of energy modeling work into an integrated unit. The Econometrics of Energy Demand successfully ties together, within a general policy-modeling context, models which assist in developing policy alternatives, as well as those which incorporate variables over which the decision-maker may exercise control. The process of model development includes: problem indentification; model selection; database construction; implementation and documentation.

Energy Systems Analysis for Developing Countries P. Meier, 2012-12-06 The lecture notes presented in these pages were originally developed for use in the Energy Management Training Program (EMTP), sponsored by the Office of Energy, U. S. Agency for International Development. This program, held at Brookhaven National Laboratory (BNL) and the Institute for Energy Research, State University of New York at Stony Brook, is designed to train mid-career and senior government officials in developing countries in the techniques of energy policy analysis and planning, and covers, in addition to the material presented here, more detailed case studies in resource evaluation, pricing, conservation, financial analysis, and investment planning. Since its incep tion in 1978, some 220 individuals from 57 countries have attended the course. These notes have also been used in executive level seminars and in country training programs in the Sudan, the Dominican Republic, and the People's Republic of China. Attendance at the course is diverse, and typically includes planners, managers, engineers, and economists from energy planning agencies, ministries of finance and economic development, electric utilities, refineries and State Oil Companies, and specialized energy planning units for energy conservation and for regional cooperation. The monograph is designed not just as reading material to support lectures, but also as a general self-contained reference text for a very diverse audience: we have therefore included much introduc tory material. The presentation is focused on a discussion of the basic principles of systems analysis: and the case material has been specially designed to

illustrate these principles.

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Proceedings of IIASA Planning Conference on Energy Systems, July 17-20, 1973, 1973

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Mathematical Modelling of Energy Systems İbrahim Kavrakoğlu,1981-03-31 Proceedings of the NATO Advanced Study Institute, Istanbul, Turkey, June 1979

Econometric Dimensions of Energy Demand and Supply A. Bradley Askin, John Kraft, 1976

<u>Energy Research Abstracts</u>, 1977 Semiannual, with semiannual and annual indexes. References to all scientific and technical literature coming from DOE, its laboratories, energy centers, and contractors. Includes all works deriving from DOE, other related government-sponsored information, and foreign nonnuclear information. Arranged under 39 categories, e.g., Biomedical sciences, basic studies; Biomedical sciences, applied studies; Health and safety; and Fusion energy. Entry gives bibliographical information and abstract. Corporate, author, subject, report number indexes.

Mathematical Modelling of Energy Systems İbrahim Kavrakoğlu,1981-03-31 Proceedings of the NATO Advanced Study Institute, Istanbul, Turkey, June 1979

Transactions of the American Nuclear Society ,1976

Advances in Energy Systems and Technology Peter L. Auer, David Douglas, 1986 Advances in Energy Systems and Technology.

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<u>Energy Modeling for an Uncertain Future</u> National Research Council (U.S.). Committee on Nuclear and Alternative Energy Systems. Synthesis Panel. Modeling Resource Group, 1978

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Proceedings of the Summer Computer Simulation Conference, 1974

Proceedings of the Annual UMR-MEC Conference on Energy ,1976

<u>Bell Journal of Economics</u>, 1977 Covers research in the behavior of regulated industries, the economic analysis of organizations, and more generally, applied microeconomics.

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