

Power Systems

Francisco M. Gonzalez-Longatt
José Luis Rueda *Editors*

PowerFactory Applications for Power System Analysis



 Springer

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Mostafa Eidiani, Kumars Rouzbehi



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PowerFactory Applications for Power System Analysis Francisco M. Gonzalez-Longatt, José Luis Rueda, 2014-12-27 This book presents a comprehensive set of guidelines and applications of DIgSILENT PowerFactory an advanced power system simulation software package for different types of power systems studies Written by specialists in the field it combines expertise and years of experience in the use of DIgSILENT PowerFactory with a deep understanding of power systems analysis These complementary approaches therefore provide a fresh perspective on how to model simulate and analyse power systems It presents methodological approaches for modelling of system components including both classical and non conventional devices used in generation transmission and distribution systems discussing relevant assumptions and implications on performance assessment This background is complemented with several guidelines for advanced use of DSL and DPL languages as well as for interfacing with other software packages which is of great value for creating and performing different types of steady state and dynamic performance simulation analysis All employed test case studies are provided as supporting material to the reader to ease recreation of all examples presented in the book as well as to facilitate their use in other cases related to planning and operation studies Providing an invaluable resource for the formal instruction of power system undergraduate postgraduate students this book is also a useful reference for engineers working in power system operation and planning

Power Systems Research and Operation Olexandr Kyrylenko, Serhii Denysiuk, Ryszard Strzelecki, Ihor Blinov, Ievgen Zaitsev, Artur Zaporozhets, 2023-11-21 This book covers new technologies and methods related to models for short term forecasting of electricity imbalances in the IPS of Ukraine taking into account the impact of forecasts of energy production from renewable sources on the accuracy of the imbalance forecast The book proposed architecture and mathematical model of an artificial neural network for deep learning forecasting of short term electricity imbalances using hourly data Using a model to aggregate data with an hourly resolution followed by forecasting to reduce forecast error the quasi dynamic modeling method was used to analyze the impact of periodic generation on the network The application of quasi dynamic modeling also allows taking into account the system load curve generation profile storage system as well as renewable energy sources RES operation in this area The use of models makes it possible to achieve realistic estimates of generation for the required period The book considers a local hybrid renewable energy system HRES based on different types of RES which is more efficient than a system with one type of source

Power System Dynamics Jan Machowski, Zbigniew Lubosny, Janusz W. Bialek, James R. Bumby, 2020-02-20 An authoritative guide to the most up to date information on power system dynamics The revised third edition of Power System Dynamics and Stability contains a comprehensive state of the art review of information on the topic The third edition continues the successful approach of the first and second editions by progressing from simplicity to complexity It places the emphasis first on understanding the underlying physical principles before proceeding to more complex models and algorithms The book is illustrated by a large

number of diagrams and examples The third edition of Power System Dynamics and Stability explores the influence of wind farms and virtual power plants power plants inertia and control strategy on power system stability The authors noted experts on the topic cover a range of new and expanded topics including Wide area monitoring and control systems Improvement of power system stability by optimization of control systems parameters Impact of renewable energy sources on power system dynamics The role of power system stability in planning of power system operation and transmission network expansion Real regulators of synchronous generators and field tests Selectivity of power system protections at power swings in power system Criteria for switching operations in transmission networks Influence of automatic control of a tap changing step up transformer on the power capability area of the generating unit Mathematical models of power system components such as HVDC links wind and photovoltaic power plants Data of sample benchmark test systems Power System Dynamics Stability and Control Third Edition is an essential resource for students of electrical engineering and for practicing engineers and researchers who need the most current information available on the topic

Integration of Renewable Energy Sources Into the Power Grid Through PowerFactory Morteza Zare Oskouei, Behnam Mohammadi-Ivatloo, 2020-05-19 This book evaluates a number of serious technical challenges related to the integration of renewable energy sources into the power grid using the DIgSILENT PowerFactory power system simulation software package It provides a fresh perspective on analyzing power systems according to renewable energy sources and how they affect power system performance in various situations The book examines load flow short circuit RMS simulation power quality and system reliability in the presence of renewable energy sources and presents readers with the tools needed for modeling simulation and analysis for network planning The book is a valuable resource for researchers engineers and students working to solve power system problems in the presence of renewable energy sources in power system operations and utilities

Methods and Concepts for Designing and Validating Smart Grid Systems Thomas I. Strasser, Sebastian Rohjans, Graeme M. Burt, 2019-11-20 Energy efficiency and low carbon technologies are key contributors to curtailing the emission of greenhouse gases that continue to cause global warming The efforts to reduce greenhouse gas emissions also strongly affect electrical power systems Renewable sources storage systems and flexible loads provide new system controls but power system operators and utilities have to deal with their fluctuating nature limited storage capabilities and typically higher infrastructure complexity with a growing number of heterogeneous components In addition to the technological change of new components the liberalization of energy markets and new regulatory rules bring contextual change that necessitates the restructuring of the design and operation of future energy systems Sophisticated component design methods intelligent information and communication architectures automation and control concepts new and advanced markets as well as proper standards are necessary in order to manage the higher complexity of such intelligent power systems that form smart grids Due to the considerably higher complexity of such cyber physical energy systems constituting the power system automation protection information and communication

technology ICT and system services it is expected that the design and validation of smart grid configurations will play a major role in future technology and system developments However an integrated approach for the design and evaluation of smart grid configurations incorporating these diverse constituent parts remains elusive The currently available validation approaches focus mainly on component oriented methods In order to guarantee a sustainable affordable and secure supply of electricity through the transition to a future smart grid with considerably higher complexity and innovation new design validation and testing methods appropriate for cyber physical systems are required Therefore this book summarizes recent research results and developments related to the design and validation of smart grid systems

Modelling and Simulation of Power Electronic Converter Dominated Power Systems in PowerFactory Francisco M. Gonzalez-Longatt, José Luis Rueda Torres, 2020-11-02 This book provides an overview of power electronic converters for numerical simulations based on DIgSILENT PowerFactory It covers the working principles key assumptions and implementation of models of different types of these power systems The book is divided into three main parts the first discusses high voltage direct currents while the second part examines distribution systems and micro grids Lastly the third addresses the equipment and technologies used in modelling and simulation Each chapter includes practical examples and exercises and the accompanying software illustrates essential models principles and performance using DIgSILENT PowerFactory Exploring various current topics in the field of modelling power systems this book will appeal to a variety of readers ranging from students to practitioners

Modelling the Energy Transition Robert Matthias Erdbeer, Veit Hagenmeyer, Klaus Stierstorfer, 2025-07-05 This open access book reconfigures Energy Transition as a global discourse from a multidisciplinary perspective Energy Transition is not only one of the most daring technological endeavours of the present it is also its new master narrative Focusing on modelling both as a cultural technique and as a strategy of innovation the chapters provided in this volume throw into relief the visions but also the blind spots of modelling the challenges of climate change Thus in a rare encounter major voices from the Sciences and the Humanities from Energy Systems Design Mechanical Engineering Theory of Science Science and Technology Studies Literary Studies and the Arts have gathered here to overcome the cultural divide between the technological and the societal dimensions of this global task In doing so they offer a new form of model criticism pointing to the impacts of what may be termed the Energy Imaginary on the technosocial mindsets of our time

Advanced Smart Grid Functionalities Based on PowerFactory Francisco Gonzalez-Longatt, José Luis Rueda Torres, 2017-12-29 This book consolidates some of the most promising advanced smart grid functionalities and provides a comprehensive set of guidelines for their implementation evaluation using DIgSILENT Power Factory It includes specific aspects of modeling simulation and analysis for example wide area monitoring visualization and control dynamic capability rating real time load measurement and management interfaces and co simulation for modeling and simulation of hybrid systems It also presents key advanced features of modeling and automation of calculations using PowerFactory such as the use of domain specific DSL and

DIgSILENT Programming DPL languages and utilizes a variety of methodologies including theoretical explanations practical examples and guidelines Providing a concise compilation of significant outcomes by experienced users and developers of this program it is a valuable resource for postgraduate students and engineers working in power system operation and planning

Modern Power Systems Engineering Mostafa Eidiani,Kumars Rouzbehi,2025-10-21 Modern Power Systems Engineering Analysis Stability and Control book bridges the gap between theoretical knowledge and practical application making it an indispensable resource for engineers researchers and transmission and distribution professionals alike The book equips readers with practical knowledge and industry ready skills for solving real world problems in the field of power system analysis including Designing power system controllers covering aspects such as network stability short circuits harmonic reduction and more Addressing industry challenges such as network instability harmonic losses unreliable capacitor placement wind power plant issues and low economic production with confidence Gaining insights into network issues and how to develop effective solutions with ease Applying real world case studies from diverse power grids in the US UK Malaysia and Iran The book provides the practical knowledge and industry ready skills needed to excel in power system analysis and is aimed towards power system engineers as well as undergraduate and graduate students *Evolutionary Artificial Intelligence* David Asirvatham,Francisco M. Gonzalez-Longatt,Przemyslaw Falkowski-Gilski,R.

Kanthavel,2024-03-13 This book gathers a collection of selected works and new research results of scholars and graduate students presented at International Conference on Evolutionary Artificial Intelligence ICEAI 2023 held in Malaysia during 13 14 September 2023 The focus of the book is interdisciplinary in nature and includes research on all aspects of evolutionary computation to find effective solutions to a wide range of computationally difficult problems The book covers topics such as particle swarm optimization evolutionary programming genetic programming hybrid evolutionary algorithms ant colony optimization evolutionary neural networks evolutionary reinforcement learning genetic algorithms memetic algorithms novel bio inspired algorithms evolving multi agent systems agent based evolutionary approaches and evolutionary game theory

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