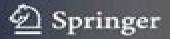
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K. S. K. Weranga · Sisil Kumarawadu D. P. Chandima

Smart Metering Design and Applications



Janaka B. Ekanayake,Nick Jenkins,Kithsiri M. Liyanage,Jianzhong Wu,Akihiko Yokoyama

Smart Metering Design and Applications K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima, 2013-10-04 Taking into account the present day trends and the requirements this Brief focuses on smart metering of electricity for next generation energy efficiency and conservation The contents include discussions on the smart metering concepts and existing technologies and systems as well as design and implementation of smart metering schemes together with detailed examples

Explainable Artificial Intelligence for Intelligent Transportation Systems Loveleen Gaur, Biswa Mohan Sahoo, 2022-08-08 Transportation typically entails crucial life death choices delegating crucial decisions to an AI algorithm without any explanation poses a serious threat Hence explainability and responsible AI is crucial in the context of intelligent transportation In Intelligence Transportation System ITS implementations such as traffic management systems and autonomous driving applications AI based control mechanisms are gaining prominence Explainable artificial intelligence for intelligent transportation system tackling certain challenges in the field of autonomous vehicle traffic management system data integration and analytics and monitor the surrounding environment The book discusses and inform researchers on explainable Intelligent Transportation system It also discusses prospective methods and techniques for enabling the interpretability of transportation systems The book further focuses on ethical considerations apart from technical Formal Analysis of Future Energy Systems Using Interactive Theorem Proving Asad Ahmed, Osman considerations Hasan, Falah Awwad, Nabil Bastaki, 2021-08-13 This book describes an accurate analysis technique for energy systems based on formal methods computer based mathematical logic techniques for the specification validation and verification of the systems Correctness and accuracy of the financial operational and implementation analysis are of the paramount importance for the materialization of the future energy systems such as smart grids to achieve the objectives of cost effectiveness efficiency and quality of service In this regard the book develops formal theories of microeconomics asymptotic and stability to support the formal analysis of generation and distribution cost smart operations and processing of energy in a smart grid These formal theories are also employed to formally verify the cost and utility modeling for Energy generation and distribution Asymptotic bounds for online scheduling algorithms for plug in electric vehicles and Stability of the power converters for wind turbines The proposed approach results in mechanized proofs for the specification validation and verification of corresponding smart grid problems The formal mathematical theories developed can be applied to the formal analysis of several other hardware and software systems as well making this book of interest to researchers and practicing engineers in a variety of power electronic fields Smart Metering VIjay K. Sood, Monalisa Biswal, saumendra sarangi, Hassan Haes Alhelou, 2024-02-26 Smart Metering Infrastructure Methodologies Applications and Challenges combines the fundamentals of smart meters in smart grids with the latest advances and technologies in advanced smart infrastructure With a strong focus on practical guidance and applications this book examines the design and implementation

of smart meters as well as cyber security and data management challenges Following an introduction to smart grid architecture the book details design elements of smart meters to enable them for specific applications such as recording the energy consumption of users load forecasting resilience enhancement and energy theft detection A deep dive into smart meter data analytics is then presented accompanied by load forecasting methods and their advantages and challenges Subsequent chapters also discuss outage management fault identification and other applications of smart meters including power network connection verifications This is a comprehensive resource on smart metering and a valuable read to students researchers and engineers interested in power systems engineering smart grids and smart energy technologies Discusses advanced architecture in the context of establishing smart meters in smart grids for enhanced operation and data utilization Provides detailed discussions on smart meter data analysis Explores the design of smart meters and possible implementation of AI ML and other advanced methodologies to enhance the functions of power systems using smart meter data Metering Applications Nikolaos Efkarpidis, Martin Geidl, Holger Wache, Marco Peter, Marc Adam, 2022-10-03 This book presents a large number of smart metering applications from the points of view of different stakeholders. The applications are clustered with respect to three types of stakeholders a end customers b energy service providers and c authorities research institutions or other organizations. The goal of the book is to examine the implementation potential for each application considering the interests and benefits for the key stakeholders main technical and regulatory requirements as well as limitations and barriers A business case for each application is created that can provide guidelines to the stakeholders involved in its realization. The book additionally investigates current business models for smart metering applications A survey on the current techno economic potential of such applications is conducted based on a questionnaire filled by various stakeholders. The book will be of interest to academic research institutions but also engineers in industry authorities or other organizations Smart Grid Sensors Hamed Mohsenian-Rad, 2022-04-06 Discover the ever growing field of smart grid sensors covering traditional and state of the art sensor technologies as well as data driven and intelligent methods for using sensor measurements in support of innovative smart grid applications Covers recent and emerging topics such as smart meters synchronized phasor measurements and synchronized waveform measurements Additional advanced topics and future trends are also discussed such as situational awareness probing and working with off domain measurements Including real world examples exercise questions and sample data sets this is an essential text for students researchers and scientists as well as field engineers and practitioners in the areas of smart grid and power systems Sustainable Networks in Smart Grid B.D. Deebak, Fadi Al-Turjman, 2022-03-26 Sustainable Networks in Smart Grid presents global challenges in smart metering with renewable energy resources micro grid design communication technologies big data privacy and security in the smart grid Providing an overview of different available PLC technologies and configurations and their applications in different sectors this book provides case studies and practical implementation details of smart grid technology paying special

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infrastructures or system of systems domains like Industrie 4 0 and Ambient Assisted Living Accordingly the book also presents various architecture models for different fields of application like EMAM SCIAM RAMI 4 0 and MAF Smart Metering Technologies Inderpreet Kaur, 2021-12-15 This book discusses the use of smart metering technology SMT in diverse areas including electrical power grids communications transportation and more Chapters cover such topics as smart meters off grid electrification standardized risk management procedures for mini grids and SMT in academics among others

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