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KEY=TOPIC - BRYCE ATKINSON

Smart Grid Redefined: Transformation of the Electric Utility Artech House Written by a leading expert in the utility field, this practical resource guides professionals in the evolution of the Smart Grid and offers insight into distribution automation, storage, and microgrid. This book highlights the journey to a transformed electric utility, provides solid examples, and includes real-world case studies. Readers find guidance on new energy storage solutions and electric value chain disruptors. Professionals learn how to overcome challenges related to integrating supply and demand diversity. The book highlights how new technologies impact the day-to-day operations of a utility and how these technologies can transform the normal functioning of the utility. Discussions are provided about how a transformed utility can be a springboard to a smart city. Professionals will be able to apply the strategies of technologies in this resource to guide them to success in the field. This book defines the roadmap to the utility of the future and provides a vision for how utilities can thrive in their new environment. **Result Page Generation for Web Searching: Emerging Research and Opportunities** Emerging Research and Opportunities IGI Global Diversity in user queries makes it challenging for search engines to effectively return a set of relevant results. Both user intentions to search the web and types of queries are vastly varied; consequently, horizontal and vertical search engines are developed to answer user queries more efficiently. However, these search engines present a variety of problems in web searching. **Result Page Generation for Web Searching: Emerging Research and Opportunities** is an essential reference publication that focuses on taking advantages from text and web mining in order to address the issues of recommendation and visualization in web searching. Highlighting a wide range of topics such as navigational searching, resource identification, and ambiguous queries, this book is ideally designed for computer engineers, web designers, programmers, academicians, researchers, and students. **R Markdown The Definitive Guide** CRC Press **R Markdown: The Definitive Guide** is the first official book authored by the core R Markdown developers that provides a comprehensive and accurate reference to the R Markdown ecosystem. With R Markdown, you can easily create reproducible data analysis reports, presentations, dashboards, interactive applications, books, dissertations, websites, and journal articles, while enjoying the simplicity of Markdown and the great power of R and other languages. In this book, you will learn **Basics: Syntax of Markdown and R code chunks, how to generate figures and tables, and how to use other computing languages Built-in output formats of R Markdown: PDF/HTML/Word/RTF/Markdown documents and ioslides/Slidy/Beamer/PowerPoint presentations Extensions and applications: Dashboards, Tuftes handouts, xaringan/reveal.js presentations, websites, books, journal articles, and interactive tutorials Advanced topics: Parameterized reports, HTML widgets, document templates, custom output formats, and Shiny documents.** Yihui Xie is a software engineer at RStudio. He has authored and co-authored several R packages, including knitr, rmarkdown, bookdown, blogdown, shiny, xaringan, and animation. He has published three other books, *Dynamic Documents with R and knitr*, *bookdown: Authoring Books and Technical Documents with R Markdown*, and *blogdown: Creating Websites with R Markdown*. J.J. Allaire is the founder of RStudio and the creator of the RStudio IDE. He is an author of several packages in the R Markdown ecosystem including rmarkdown, flexdashboard, learnr, and radix. Garrett Grolemond is the co-author of R for Data Science and author of *Hands-On Programming with R*. He wrote the lubridate R package and works for RStudio as an advocate who trains engineers to do data science with R and the Tidyverse. **Green Power Perspectives on Sustainable Electricity Generation** CRC Press **Green Power: Perspectives on Sustainable Electricity Generation** provides a systematic overview of the current state of green power and renewable electrical energy production in the world. Presenting eight in-depth case studies of green power production and dissemination, it illustrates the experiences and best practices of various countries on this Database Systems for Advanced Applications DASFAA 2017 International Workshops: BDMS, BDQM, SeCoP, and DMMOOC, Suzhou, China, March 27-30, 2017, Proceedings Springer This book constitutes the workshop proceedings of the 22nd International Conference on Database Systems for Advanced Applications, DASFAA 2017, held in Suzhou, China, in March 2017. The 32 full papers and 5 short papers presented were carefully selected and reviewed from 43 submissions to the four following workshops: the 4th International Workshop on Big Data Management and Service, BDMS 2017; the Second International Workshop on Big Data Quality Management, BDQM 2017; the 4th International Workshop on Semantic Computing and Personalization, SeCoP 2017; and the First International Workshop on Data Management and Mining on MOOCs, DMMOOC 2017. **White Papers For Dummies** John Wiley & Sons A fast and easy way to write winning white papers! Whether you're a marketing manager seeking to use whitepapers to promote your business, or a copywriter keen to break into this well-paying field, *White Papers For Dummies* gives you a wealth of practical, hands-on advice from one of the world's leading experts in the field. The fact-based documents known as white papers have been called the "king of content." No other B2B marketing piece can do more to generate leads, nurture prospects, and build mindshare. Where white papers were once used only by technology firms, they are becoming "must-have" items in the marketing toolkit for almost any B2B firm. Practically every startup must produce a white paper as part of its business planning. But writing effective white papers is a big challenge. Now you can benefit from the experience of a white paper specialist who's done more than 200 projects for clients from Silicon Valley to Finland, from mighty Google to tiny startups. Author Gordon Graham—also known as That White Paper Guy—provides dozens of tips and tricks to help your project come together faster and easier. *White Papers For Dummies* will help you to: Quickly determine if your B2B firm could benefit from a whitepaper Master the three phases of every white paper project: planning, production, and promotion Understand when and how to use the three main types of whitepaper Decide which elements to include and which to leave out Learn the best practices of seasoned white paper researchers and writers Choose from 40 different promotional tactics to get the word out Avoid common mistakes that many beginners make **Business Responsibility and Sustainability in India Sectoral Analysis of Voluntary Governance Initiatives** Springer On the backdrop of the institutionalisation of corporate social responsibility (CSR) and sustainability, and the emergence of multi-stakeholder-driven voluntary regulation, this timely collection places special emphasis on India and explores its international voluntary sustainability standards. The authors analyse the adoption and implementation of voluntary governance initiatives across a range of industries, offering insightful sectoral discussion and evaluation of voluntary sustainability standards as forms of transnational private regulation. This book will be of interest to anyone researching CSR, sustainability and supply chain management in emerging markets. **The Water-Energy Nexus in the American West** Edward Elgar Publishing The nexus between water and energy raises a set of public policy questions that go far beyond water and energy. Economic vitality and management of scarce and precious resources are at stake. This book contributes to the body of knowledge and understanding regarding water, energy, and the links between the two in the American West and beyond. The research and analyses presented by the authors shed new light on the choices that must be made in order to avoid unnecessary harm in the development and management of water and energy systems to meet public needs in an ever changing environmental and economic climate. Indeed, the book shows, thoughtfully designed new technologies and approaches can help restore damaged environments and provide a range of benefits. The focus is the American West, but many of the lessons are global in their applicability. After a broad, stage-setting introductory section, the volume looks first at the use of water for energy production and then follows with chapters on the role of energy in water projects. The final section looks at the way forward, providing cases and recommendations for better, more efficient linkages in the water-energy nexus. Students and researchers in economics, public policy, environmental studies and law along with planners and policymakers will find this accessible and very current volume invaluable. **The Role of Internet Intermediaries in Advancing Public Policy Objectives** OECD Publishing This book presents a comprehensive view of Internet intermediaries, their economic and social function, development and prospects, benefits and costs, and roles and responsibilities. **Electronic Publishing '01** 2001 in the Digital Publishing Odyssey : Proceedings of an ICC/IFIP Conference Held at the University of Kent at Canterbury, Kent, United Kingdom, 5-7 July, 2001 The Next Generation Immigrant Youth in a Comparative Perspective NYU Press The Next Generation brings together top immigration scholars to explore how the integration of immigrants affects the generations that come after. The original essays explore the early beginnings of the second generation in the United States and Western Europe, showing that variations in second-generation trajectories are of the utmost importance for the future, for they will determine the degree to which contemporary immigration will produce either durable ethno-racial cleavages or mainstream integration. **Learning and the E-Generation** John Wiley & Sons **Learning and the E-Generation** examines the impact of new and emerging digital technologies--from computers and tablets to social media and video games--on learners in formal and informal settings. Assesses the psychological factors at play, including social, cognitive, and behavioral characteristics that are influenced by exposure to technology Addresses the risks and benefits of 21st century digital technology on children and young adults Written by two experts in the field who draw on the latest research and practice from psychology, neuroscience, and education Discusses the potential of technology to make the learning process more authentic and engaging, as well as the obstacles which can prevent this from happening effectively **ECKM 2021 22nd European Conference on Knowledge Management Academic Conferences** limited **Illustrated Course Guide: Microsoft Office 365 & Word 2016: Intermediate, Spiral bound** Version Cengage Learning Loved for its visual and flexible approach to building computer skills, the **ILLUSTRATED COURSE GUIDE: MICROSOFT OFFICE 365 & WORD 2016: INTERMEDIATE** is the ideal resource for learning more complex Microsoft Word 2016 skills, regardless of the reader's experience level. Each two-page spread focuses on a single skill, ensuring that information is easy to follow and absorb. The **ILLUSTRATED COURSE GUIDE** divides important Microsoft Word 2016 concepts and skills into three manageable levels -- Introductory, Intermediate, and Advanced -- making it perfect for mastering the skills needed in any learning environment. **Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.** **NTA UGC NET Paper 1 Topic-wise 50 Solved Papers (2019 to 2004)** Disha Publications **NTA UGC NET Paper 1 Topic-wise 52 Solved Papers (2020 to 2004)** 2nd Edition Disha Publications **Lead Generation on the Web** "O'Reilly Media, Inc." Are you a small-business owner, consultant, or marketing manager for a big company selling an intangible service or hard-to-understand product? Does it take a while to gain your customer's trust and make the sale? If you answered "yes" to any of these questions, this **Short Cut** will walk you through a step-by-step process for generating leads and sales. This **Short Cut** helps you identify metrics for success, create a plan to hit those metrics, and put in place a system for nurturing leads into successful sales. **Future Generation Information Technology Second International Conference, FGIT 2010, Jeju Island, Korea, December 13-15, 2010.** Proceedings Springer As information technology (IT) becomes specialized and fragmented, it is easy to lose sight that many topics have common threads and because of this, advances in one s- discipline may transmit to another. The presentation of results between different s- disciplines encourages this interchange for the advancement of IT as a whole. This volume comprises the selection of papers presented at the Second International Mega-Conference on Future Generation Information Technology (FGIT 2010), composed of the following 11 international conferences: Advanced Software Engineering and Its Applications (ASEA 2010), Bio-Science and Bio- Technology (BSBT 2010), Control and Automation (CA 2010), Disaster Recovery and Business Continuity (DRBC 2010), Database Theory and Application (DTA 2010), Future Generation Communication and Networking (FGCN 2010), Grid and Distributed Computing (GDC 2010), Multimedia, Computer Graphics and Broadcasting (MulGraB 2010), Security Technology (SecTech 2010), Signal Processing, Image Processing and Pattern Recognition (SIP 2010), as well as u- and e-Service, Science and Technology (UNESST 2010). In total, 1,630 papers were submitted to FGIT 2010 from 30 countries. The submitted papers went through a rigorous reviewing process and 395 papers were accepted. Of these 395 papers, 60 were assigned to this volume. In addition, this volume contains 7 invited papers and abstracts. Of the remaining accepted papers, 269 were distributed among 8 volumes of proceedings published by Springer in the CCIS

series. 66 papers were withdrawn due to technical reasons. Energy Efficiency A Bridge to Low Carbon Economy BoD - Books on Demand Energy efficiency is finally a common sense term. Nowadays almost everyone knows that using energy more efficiently saves money, reduces the emissions of greenhouse gasses and lowers dependence on imported fossil fuels. We are living in a fossil age at the peak of its strength. Competition for securing resources for fuelling economic development is increasing, price of fuels will increase while availability of would gradually decline. Small nations will be first to suffer if caught unprepared in the midst of the struggle for resources among the large players. Here it is where energy efficiency has a potential to lead toward the natural next step - transition away from imported fossil fuels! Someone said that the only thing more harmful than fossil fuel is fossilized thinking. It is our sincere hope that some of chapters in this book will influence you to take a fresh look at the transition to low carbon economy and the role that energy efficiency can play in that process. The WTO and the New Generation EU FTA Dispute Settlement Mechanisms Interacting in a Fragmented and Changing International Trade Law Regime Springer Nature This book explores interactions between the new generation EU FTA and the WTO dispute settlement mechanisms, adopting an innovative, comprehensive approach. It investigates how the mechanisms potentially could and actually do compete, conflict, and cooperate, focusing not only on the potential negative consequences of fragmentation, but also on how synergies could be enhanced. Thus, unlike the existing literature, which chiefly focuses on conflicting interactions, it considers positive and negative interactions alike. Moreover, the book explores the topic in light of the most recent changes in and challenges to the international trade law regime. Particular attention is paid to how the multilateral and bilateral mechanisms studied interact with regard to the current WTO dispute settlement crisis and the EU-backed multi-party interim appeal arbitration arrangement. Thus, the book provides up-to-date answers to compelling questions. It also examines in detail the new generation EU FTA dispute settlement mechanisms, an aspect which has not been the subject of thorough research to date. The book pursues an interdisciplinary approach, combining legal methodology, international relations and political science theories with interviews. Given its scope, the book will appeal to researchers and scholars whose work involves international trade law issues. However, it will also be of interest to general international law academics, as it touches upon such issues as fragmentation, forum shopping, and general rules of interpretation. Furthermore, by analysing and presenting proposals with regard to the new generation EU FTAs, it will also be pertinent to the work of EU policymakers and researchers studying EU trade law. Model-Based Software and Data Integration First International Workshop, MBSDI 2008, Berlin, Germany, April 1-3, 2008, Proceedings Springer Science & Business Media Here are selected papers of the First International Workshop on Model-Based Software and Data Integration 2008, part of the Berlin Software Integration Week 2008. The 9 revised full papers and 3 invited lectures were carefully picked from numerous submissions. Illustrated Course Guide: Microsoft Word 2013 Intermediate Cengage Learning Loved by instructors for the visual and flexible way to build computer skills, the Illustrated Course Guides are ideal for teaching Microsoft Word 2013 to students across experience levels. Each two-page spread focuses on a single skill, making information easy to follow and absorb. The Illustrated Course Guides split Microsoft Word 2013 concepts and skills into three manageable levels - Basic, Intermediate, and Advanced - perfect for workshops or accelerated courses. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Microsoft Word 2013: Illustrated Complete Cengage Learning Praised by instructors for its concise, focused approach and user-friendly format, the Illustrated Series engages both computer rookies and hot shots in mastering MICROSOFT WORD 2013 quickly and efficiently. Skills are accessible and easy-to-follow thanks to the Illustrated Series' hallmark 2-page layout, which allows students to see an entire task in one view. New Learning Outcomes outline the skills covered in each lesson, and larger full-color screens represent exactly what students should see on their own computers. Each unit begins with a brief overview of the principles of the lesson, and introduces a case study for further application. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Microsoft Office 2013: Illustrated, Third Course Cengage Learning Praised by instructors for its concise, focused approach and user-friendly format, the Illustrated Series engages both computer rookies and hot shots in mastering MICROSOFT OFFICE 2013 applications quickly and efficiently. Skills are accessible and easy-to-follow thanks to the Illustrated Series' hallmark 2-page layout, which allows students to see an entire task in one view. New Learning Outcomes outline the skills covered in each lesson, and larger full-color screens represent exactly what students should see on their own computers. Each unit begins with a brief overview of the principles of the lesson, and introduces a case study for further application. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Special Topics in Structural Dynamics, Volume 5 Proceedings of the 36th IMAC, A Conference and Exposition on Structural Dynamics 2018 Springer Special Topics in Structural Dynamics, Volume 5: Proceedings of the 36th IMAC, A Conference and Exposition on Structural Dynamics, 2018, the fifth volume of nine from the Conference brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on fundamental and applied aspects of Structural Dynamics, including papers on: Experimental Methods Analytical Methods General Dynamics & Modal Analysis General Dynamics & System Identification Damage Detection Electrical Energy Generation in Europe The Current Situation and Perspectives in the Use of Renewable Energy Sources and Nuclear Power for Regional Electricity Generation Springer The present book maximizes reader insights into the current and future roles to be played by different types of renewable energy sources and nuclear energy for the purpose of electricity generation in the European region as a whole and in a select group of European countries specifically. This book includes detailed analysis of the different types of renewable energy sources available in different European countries; the pros and cons of the use of the different types of renewables and nuclear energy for electricity generation; which energy options are available in the different European countries to expand their energy sector in the coming years; the impact on the climate and the environment; levels of production and consumption and the level of electricity generated by these energy sources, amongst others. Designed to inform government officials, economists, scientists and the private and public power industry of the key issues surrounding the future role of different renewable energy sources and nuclear energy in the production of electricity within the European region, this book will also describe in detail the evolution of the electrical energy sector in the chosen European region and the problems that several countries are now experiencing in the face of increasing demand for electricity. Emerging Topics in Management Studies Imprensa da Universidade de Coimbra Presently, Management has witnessed vast advancements, clearly becoming an area of trans and interdisciplinary knowledge. It has widened its scope from traditional business areas - such as marketing, strategy, management control, accounting and finance, taxation or operations - to other spaces, namely deepening bridges with behavioural sciences, engineering, health, or energy, fostering both quantitative models and methods. Management thinking at the Faculty of Economics of the University of Coimbra (FEUC) has followed these trends, enabling students with the essential skills supporting the practice of the profession, both in business and public sector organisations. This book features topical trends of research in Management studies, in which FEUC professors are involved, together with international peers, evidencing the openness of the Faculty to the world. Numerous of the subjects addressed relate to challenges that organisations are already facing or will have to deal with shortly. Therefore, the book not only presents innovative research questions, but it also delivers a practical perspective. Thus, organisations will certainly find here some support to better manage those issues in practice. Smart and Sustainable Engineering for Next Generation Applications Proceeding of the Second International Conference on Emerging Trends in Electrical, Electronic and Communications Engineering (ELECOM 2018), November 28-30, 2018, Mauritius Springer This book reports on advanced theories and methods in two related engineering fields: electrical and electronic engineering, and communications engineering and computing. It highlights areas of global and growing importance, such as renewable energy, power systems, mobile communications, security and the Internet of Things (IoT). The contributions cover a number of current research issues, including smart grids, photovoltaic systems, wireless power transfer, signal processing, 4G and 5G technologies, IoT applications, mobile cloud computing and many more. Based on the proceedings of the Second International Conference on Emerging Trends in Electrical, Electronic and Communications Engineering (ELECOM 2018), held in Mauritius from November 28 to 30, 2018, the book provides graduate students, researchers and professionals with a snapshot of the state-of-the-art and a source of new ideas for future research and collaborations. Strategies for Business Sustainability in a Collaborative Economy IGI Global Against the backdrop of globalization, digitalization, and the new entrance of Generation Z on the labor market, the economic environment has started to become more dynamic, complex, and uncertain. New management, marketing, and accounting tools and strategies are needed to improve a company's sustainability in the current collaborative economy. Strategies for Business Sustainability in a Collaborative Economy is a collection of innovative research that focuses on organizational tools and practices that may foster a company's success in the new economic context, which is defined by the faster pace of technological progress and the entrance of Generation Z on the labor market. Thus, it analyzes how Generation Z transforms human resources policies and practices and how they change the concept of sustainability through their needs and expectations. Highlighting a wide range of topics including resource management, knowledge-based firms, and business models, this publication examines how business models evolve given the success recorded by newer companies. This book is ideally designed for entrepreneurs, executives, managers, economists, academicians, researchers, and students. Understanding Cybercrime Phenomena, Challenges and Legal Response United Nations Cyber attacks are on the rise. The media constantly report about data breaches and increasingly sophisticated cybercrime. Even governments are affected. At the same time, it is obvious that technology alone cannot solve the problem. What can countries do? Which issues can be addressed by policies and legislation? How to draft a good law? The report assists countries in understanding what cybercrime is about, what the challenges are in fighting such crime and supports them in drafting policies and laws. Lifehacker The Guide to Working Smarter, Faster, and Better John Wiley & Sons A new edition, packed with even more clever tricks and methods that make everyday life easier Lifehackers redefine personal productivity with creative and clever methods for making life easier and more enjoyable. This new edition of a perennial bestseller boasts new and exciting tips, tricks, and methods that strike a perfect balance between current technology and common sense solutions for getting things done. Exploring the many ways technology has changed since the previous edition, this new edition has been updated to reflect the latest and greatest in technological and personal productivity. The new "hacks" run the gamut of working with the latest Windows and Mac operating systems for both Windows and Apple, getting more done with smartphones and their operating systems, and dealing with the evolution of the web. Even the most tried-and-true hacks have been updated to reflect the contemporary tech world and the tools it provides us. Technology is supposed to make our lives easier by helping us work more efficiently. Lifehacker: The Guide to Working Smarter, Faster, and Better, Third Edition is your guide to making that happen! Upgrade Your Life The Lifehacker Guide to Working Smarter, Faster, Better John Wiley & Sons Current Topics in Elastomers Research CRC Press From weather-proof tires and artificial hearts to the o-rings and valve seals that enable successful space exploration, rubber is an indispensable component of modern civilization. Stiff competition and stringent application requirements foster continuous challenges requiring manufacturers to fund ever-expanding research projects. However, this was Embedded System Design: Topics, Techniques and Trends IFIP TC10 Working Conference: International Embedded Systems Symposium (IESS), May 30 - June 1, 2007, Irvine (CA), USA Springer This volume presents the technical program of the 2007 International Embedded Systems Symposium held in Irvine, California. It covers timely topics, techniques and trends in embedded system design, including design methodology, networks-on-chip, distributed and networked systems, and system verification. It places emphasis on automotive and medical applications and includes case studies and special aspects in embedded system design. Issue Paper Modern Cryptography Applied Mathematics for Encryption and Information Security Springer Nature This textbook is a practical yet in depth guide to cryptography and its principles and practices. The book places cryptography in real-world security situations using the hands-on information contained throughout the chapters. Prolific author Dr. Chuck Easttom lays out essential math skills and fully explains how to implement cryptographic algorithms in today's data protection landscape. Readers learn and test out how to use ciphers and hashes, generate random keys, handle VPN and Wi-Fi security, and encrypt VoIP, Email, and Web communications. The book also covers cryptanalysis, steganography, and cryptographic backdoors and includes a description of quantum computing and its impact on cryptography. This book is meant for those without a strong mathematics background - only just enough math to understand the algorithms given. The book contains a slide presentation, questions and answers, and exercises throughout. Presents a comprehensive coverage of cryptography in an approachable format; Covers the basic math needed for cryptography - number theory, discrete math, and algebra (abstract and linear); Includes a full suite of classroom materials including exercises, Q&A, and examples. Charting the Topic Maps Research and Applications Landscape First International Workshop on Topic Map Research and Applications, TMRA 2005, Leipzig, Germany, October 6-7, 2005, Revised Selected Papers Springer Science &

Business Media This book constitutes the thoroughly refereed post-proceedings of the First International Workshop on Topic Map Research and Applications, held in October 2005. The 17 revised full papers and five revised short papers presented together with one invited lecture were carefully selected during two rounds of reviewing and improvement from more than 35 submissions. One of the goals of the workshop is to survey and structure the field of topic map research and the emerging topic map technologies. **Strengthening U.S. Air Force Human Capital Management A Flight Plan for 2020-2030** National Academies Press The USAir Force human capital management (HCM) system is not easily defined or mapped. It affects virtually every part of the Air Force because workforce policies, procedures, and processes impact all offices and organizations that include Airmen and responsibilities and relationships change regularly. To ensure the readiness of Airmen to fulfill the mission of the Air Force, strategic approaches are developed and issued through guidance and actions of the Office of the Deputy Chief of Staff for Manpower, Personnel and Services and the Office of the Assistant Secretary of the Air Force for Manpower and Reserve Affairs. **Strengthening US Air Force Human Capital Management** assesses and strengthens the various U.S. Air Force initiatives and programs working to improve person-job match and human capital management in coordinated support of optimal mission capability. This report considers the opportunities and challenges associated with related interests and needs across the USAF HCM system as a whole, and makes recommendations to inform improvements to USAF personnel selection and classification and other critical system components across career trajectories. **Strengthening US Air Force Human Capital Management** offers the Air Force a strategic approach, across a connected HCM system, to develop 21st century human capital capabilities essential for the success of 21st century Airmen. **RAND Issue Paper The Aftermath of the Global Crisis in the European Union** Cambridge Scholars Publishing "This collective volume is undoubtedly a major contribution to understanding the causes and consequences of the crisis of the Euro-zone, with a special emphasis on the implications of new and not yet EMU members. A skilful combination of contrasting theoretical and policy perspectives, a refreshing interchange among academics and practitioners from a number of countries, it is a must reading for anyone seriously interested in the political economy of crisis and reform in Europe." - László Csaba, Professor of International Political Economy, Central European University and Corvinus University of Budapest; Past President, the European Association for Comparative Economic Studies "This book offers a refreshing analysis of what is rapidly becoming Europe's lost decade. The authors, all established experts in their fields, see light at the end of the tunnel, but it seems quite distant." - André Sapir, Senior Fellow, Bruegel; Professor of Economics, Université libre de Bruxelles "The papers included in the volume uphold the pressing question of whether Europe can resume its role as a 'growth and convergence engine'. Issues of growth, macro-stabilization and employment in the economically diversified internal market come in this context to the fore of the discussion. The editor of the volume, Professor Beata Farkas, skilfully brings together research focusing on diverse facets of the European economies in order to address questions such as: (1) Does one size fit all? (2) How can we change the EU budget to make it more effective? (3) Can Europe learn some lessons from the two lost decades in Japan? (4) Is inflation targeting a proper approach in defining monetary policy? (5) How do we conduct an effective fiscal policy? The added value of the volume consists in diversified methodological and conceptual perspectives employed to address the problems at hand. Ideas and arguments are presented in a novel and interdisciplinary manner. As such, the discussion that unfolds throughout the volume will be stimulating for researchers, decision-makers in the government and those in the corporate world. My recommendation is simple: take the book and read it . . ." - Katarzyna Żukrowska, Professor of International Economics and Political Science, Head of the International Security Department, Warsaw School of Economics; Member of the Prognoses Committee, Polish Academy of Science