

## Ontwikkeling Informatiesysteem Kpn

"Within information societies, information availability is a key issue affecting society's well being. A geographic information infrastructure (GII) is the underlying foundation of such a society with regards to geographic information. Access to government information policies are important for the availability and successful use of the information and the success of the GI itself. Yet there have been only a few investigations into access policy oriented towards GI developments. This book adds to this perspective. Through the creation of a GI maturity matrix describing the development in GIs, it presents new insights in the role access policies may play in the development of GIs. The book provides policy makers with strategy guidelines for GI development, as well as information about which access policy would best promote the use of geographic information. This should result in a GI that is able to perform its appropriate infrastructure function in an information society."

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More than we ever anticipated, alliances among firms are changing the way business is conducted, particularly in the global, high-technology sector. The reasons are clear: companies must increasingly pool their capabilities to succeed in ever more complex and rapidly changing businesses. But the consequences for managers and for the economy have so far been underestimated. In this new book, Benjamin Gomes-Casseres presents the first in-depth account of the new world of business alliances and shows how collaboration has become part of the very fabric of modern competition. Alliances, he argues, create new units of competition that do battle with one another and with traditional single firms. The flexible capabilities of these multi-firm constellations give them advantages over single firms in certain contexts, offsetting the advantage of a single firm's unified control. When managed effectively, alliances can strengthen a firm's competitive advantage and narrow the gap between leading firms and second-tier players. This often results in intensified rivalry, and the competition within an industry is transformed. Alliances often spread swiftly through an industry as firms jockey for advantage. Yet the very spread of alliances increases their costs and poses new limits on their use. Gomes-Casseres concludes that firms need to manage their constellations to enhance collaboration within their groups, while raising what he calls "barriers to collaboration" for rivals. These ideas are developed and illustrated through original case studies of alliances among U.S., Japanese, and European firms in electronics and computers, including Xerox, IBM, and Fujitsu as well as other small and large companies. The book should be of interest to business academics, managers, and general readers concerned with contemporary capitalism.

Two schools of thought now exist in security studies: traditionalists want to restrict the subject to politico-military issues; while wideners want to extend it to the economic, societal and environmental sectors. This book sets out a comprehensive statement of the new security studies, establishing the case for the broader agenda.

Imagine a world where everyone knows everything about everybody. Where 'sharing' is valued above all, and privacy is considered a dangerous perversion. Trafford wouldn't call himself a rebel, but he's daring to be different, to stand out from the crowd. In his own small ways, he wants to push against the system. But in this world, uniformity is everything. And even tiny defiances won't go unnoticed. Ben Elton's dark, savagely

comic novel imagines a post-apocalyptic society where religious intolerance combines with a sex-obsessed, utterly egocentric culture. In this world, nakedness is modesty, independent thought subversive, and ignorance is wisdom. A chilling vision of what's to come? Or something rather closer to home?

What are the most fundamental differences among the political economies of the developed world? How do national institutional differences condition economic performance, public policy, and social well-being? Will they survive the pressures for convergence generated by globalization and technological change? These have long been central questions in comparative political economy. This book provides a new and coherent set of answers to them. Building on the new economics of organization, the authors develop an important new theory about which differences among national political economies are most significant for economic policy and performance. Drawing on a distinction between 'liberal' and 'coordinated' market economies, they argue that there is more than one path to economic success. Nations need not converge to a single Anglo-American model. They develop a new theory of 'comparative institutional advantage' that transforms our understanding of international trade, offers new explanations for the response of firms and nations to the challenges of globalization, and provides a new theory of national interest to explain the conduct of nations in international relations. The analysis brings the firm back into the centre of comparative political economy. It provides new perspectives on economic and social policy-making that illuminate the role of business in the development of the welfare state and the dilemmas facing those who make economic policy in the contemporary world. Emphasizing the 'institutional complementarities' that link labour relations, corporate finance, and national legal systems, the authors bring interdisciplinary perspectives to bear on issues of strategic management, economic performance, and institutional change. This pathbreaking work sets new agendas in the study of comparative political economy. As such, it will be of value to academics and graduate students in economics, business, and political science, as well as to many others with interests in international relations, social policy-making, and the law.

Technology has always played an important role in the performance of police tasks. In recent years, that role has not only expanded, but has also been renewed. On one hand, technology plays a role in supporting policing (closed-circuit television, scanning equipment, technical methods of detection, etc.). On the other hand, new technology offers opportunities to commit crime, particularly in the sphere of information technology which requires constant adjustments of the police in their investigation methods. The use of technology raises many interesting questions. There are important privacy issues. There are also consequences of investing in technology. Additionally, are police investigations keeping sufficiently up-to-date with technological developments, including advances in computer technology as well as strong developments in the sphere of natural science? This book - originally a volume of the Journal of Police Studies - examines the concerns and necessity for technology in poli

Longlisted for the National Book Award New York Times Bestseller A former Wall Street quant sounds an alarm on the mathematical models that pervade modern life -- and threaten to rip apart our social fabric We live in the age of the algorithm. Increasingly, the decisions that affect our lives--where we go to school, whether we get a car loan, how much we pay for health insurance--are being made not by humans, but by mathematical models. In theory, this should lead to greater fairness: Everyone is judged according to the same rules, and bias is

eliminated. But as Cathy O'Neil reveals in this urgent and necessary book, the opposite is true. The models being used today are opaque, unregulated, and uncontestable, even when they're wrong. Most troubling, they reinforce discrimination: If a poor student can't get a loan because a lending model deems him too risky (by virtue of his zip code), he's then cut off from the kind of education that could pull him out of poverty, and a vicious spiral ensues. Models are propping up the lucky and punishing the downtrodden, creating a "toxic cocktail for democracy." Welcome to the dark side of Big Data. Tracing the arc of a person's life, O'Neil exposes the black box models that shape our future, both as individuals and as a society. These "weapons of math destruction" score teachers and students, sort r sum s, grant (or deny) loans, evaluate workers, target voters, set parole, and monitor our health. O'Neil calls on modelers to take more responsibility for their algorithms and on policy makers to regulate their use. But in the end, it's up to us to become more savvy about the models that govern our lives. This important book empowers us to ask the tough questions, uncover the truth, and demand change. -- Longlist for National Book Award (Non-Fiction) -- Goodreads, semi-finalist for the 2016 Goodreads Choice Awards (Science and Technology) -- Kirkus, Best Books of 2016 -- New York Times, 100 Notable Books of 2016 (Non-Fiction) -- The Guardian, Best Books of 2016 -- WBUR's "On Point," Best Books of 2016: Staff Picks -- Boston Globe, Best Books of 2016, Non-Fiction

Designed as a catalogue for an exhibition at the Rijksmuseum in 1994, this offers a survey of the paintings, drawings, prints, sculpture and applied art produced 1580-1620. The book contains five essays followed by a catalogue which reproduces work from the era along with data on the artists.

This book fills an important gap in the literature, and presents contributions from scientists and researchers working in the field of sustainable development who have engaged in dynamic approaches to implementing sustainability in higher education. It is widely known that universities are key players in terms of the implementation and further development of sustainability, with some having the potential of acting as "living labs" in this rapidly growing field. Yet there are virtually no publications that explore the living labs concept as it relates to sustainability, and in an integrated manner. The aims of this book, which is an outcome of the "4th World Symposium on Sustainable Development at Universities" (WSSD-U-2018), held in Malaysia in 2018, are as follows: i. to document the experiences of universities from all around the world in curriculum innovation, research, activities and practical projects as they relate to sustainable development at the university level; ii. to disseminate information, ideas and experiences acquired in the execution of projects, including successful initiatives and good practice; iii. to introduce and discuss methodological approaches and projects that seek to integrate the topic of sustainable development in the curricula of universities; and iv. to promote the scalability of existing and future models from universities as living labs for sustainable development. The papers are innovative, cross-cutting and many reflect practice-based experiences, some of which may be replicable elsewhere. Also, this book, prepared by the Inter-University Sustainable Development Research Programme (IUSDRP) and the World Sustainable Development Research and Transfer Centre (WSD-RTC), reinforces the role played by universities as living labs for sustainable development.

The authors of this incisive study explore the problems of the ongoing digitization of government, such as the creeping loss of data quality, and how citizens and officials must respond to these complications in the coming years. The iGovernment is running full speed on information networks and digitization, but it is also seriously out of step with existing bureaucracies. iGovernment offers an accurate picture of how the digital technologies are shaping modern governments, and also a powerful corrective for the dissonance between technology and organizational management. "This book will be a valuable resource for researchers and scholars seeking to understand the possibilities, dilemmas, and challenges of

bringing the Internet and related technologies to center stage in government and public services”—Helen Margetts, University of Oxford

This book is a venture in the worlds of modeling and of metamodeling. At this point, I will not reveal to readers what constitutes metamodeling. Suffice it to say that the pitfalls and shortcomings of modeling can be cured only if we resort to a higher level of inquiry called metainquiry and metadesign. We reach this level by the process of abstraction. The book contains five chapters from my previous work, *Applied General Systems Theory* (Harper and Row, London and New York, First Edition 1974, Second Edition 1978). More than ten years after its publication, this material still appears relevant to the main thrust of system design. This book is dedicated to all those who are involved in changing the world for the better. In a way we all are involved in system design: from the city manager who struggles with the problems of mass transportation or the consolidation of a city and its suburbs to the social worker who tries to provide benefits to the urban poor. It includes the engineer who designs the shuttle rockets. It involves the politician engaged in drafting a bill to recycle containers, or one to prevent pesticide contamination of our food. The politician might even need system design to chart his or her own re-election campaign.

Practical examples, sample reports, best practices and recommendations to help you detect, detect, and prevent financial statement fraud Financial statement fraud (FSF) continues to be a major challenge for organizations worldwide. *Financial Statement Fraud: Prevention and Detection, Second Edition* is a superior reference providing you with an up-to-date understanding of financial statement fraud, including its deterrence, prevention, and early detection. You will find A clear description of roles and responsibilities of all those involved in corporate governance and the financial reporting process to improve the quality, reliability and transparency of financial information. Sample reports, examples, and documents that promote a real-world understanding of incentives, opportunities, and rationalizations Emerging corporate governance reforms in the post-SOX era, including provisions of the SOX Act, global regulations and best practices, ethical considerations, and corporate governance principles Practical examples and real-world "how did this happen" discussions that provide valuable insight for corporate directors and executives, auditors, managers, supervisory personnel and other professionals saddled with anti-fraud responsibilities Expert advice from the author of *Corporate Governance and Ethics* and coauthor of the forthcoming Wiley textbook, *White Collar Crime, Fraud Examination and Financial Forensics* *Financial Statement Fraud, Second Edition* contains recommendations from the SEC Advisory Committee to reduce the complexity of the financial reporting process and improving the quality of financial reports.

*Insight and Industry* examines the "careers" of four major technologies that have reshaped medicine by allowing new forms of insight into the human interior. Blume's studies of ultrasound, thermography, computerized tomography, and nuclear magnetic resonance reveal the many ways in which manufacturers, medical personnel, and patients affect both the form and the use of innovative technologies. Blume explores alternative models for analyzing the process of technological development and diffusion. He then uses the general model he has constructed to guide the four case studies, showing in particular how and why each new vision developed or did not develop an audience and support group. A concluding chapter builds on the four studies and examines the possibility of actively shaping the process of future technological development in medicine. *Insight and Industry* is valuable both as a straightforward comparative study of the four diagnostic imaging techniques and as a significant contribution to the literature on technology and innovation. Blume's interpretive framework allows us to explore important questions such as what factors are implicated in the process of the technologization of medicine, why new technology in medicine so often seems to mean more rather than less expensive treatment, how technologies become specific to certain applications, why we have some technologies and not others, and how processes of

technological innovation in medicine may differ from those in other areas of social practices. This report sets out the results of a study of consumer attitudes toward data breaches, notifications of those breaches, and company responses to such events.

The Animal Ethics Reader is an acclaimed anthology containing both classic and contemporary readings, making it ideal for anyone coming to the subject for the first time. It provides a thorough introduction to the central topics, controversies and ethical dilemmas surrounding the treatment of animals, covering a wide range of contemporary issues, such as animal activism, genetic engineering, and environmental ethics. The extracts are arranged thematically under the following clear headings: Theories of Animal Ethics Nonhuman Animal Experiences Primates and Cetaceans Animals for Food Animal Experimentation Animals and Biotechnology Ethics and Wildlife Zoos and Aquariums Animal Companions Animal Law and Animal Activism Readings from leading experts in the field including Peter Singer, Bernard E. Rollin and Jane Goodall are featured, as well as selections from Tom Regan, Jane Goodall, Donald Griffin, Temple Grandin, Ben A. Minteer, Christine Korsgaard and Mark Rowlands. Classic extracts are well balanced with contemporary selections, helping to present the latest developments in the field. This revised and updated Third Edition includes 31 new readings on a range of subjects, including animal rights, captive chimpanzees, industrial farm animal production, genetic engineering, keeping cetaceans in captivity, animal cruelty, and animal activism. The Third Edition also is printed with a slightly larger page format and in an easier-to-read typeface. Featuring contextualizing introductions by the editors, study questions and further reading suggestions as the end of each chapter, this will be essential reading for any student taking a course in the subject. With a new foreword by Bernard E. Rollin.

Digital Marketing Fundamentals is the first comprehensive digital marketing textbook to cover the entire marketing process. The academic theory behind Digital Marketing, as well as techniques and media, is discussed. Digital Marketing Fundamentals is easy to read and contains many international examples and cases. The Dutch version of this book (Basisboek Online Marketing) has become a standard issue in The Netherlands. In this book, all relevant aspects of digital marketing are addressed: strategic aspects, the use of the Internet for market research, product development and realisation, branding, customer acquisition, customer loyalty and order processing. The book also discusses effective websites and apps, digital analytics and planning, and management. The application of social media and mobile communications is seamlessly integrated into the topics. Digital Marketing Fundamentals is suitable for commercial and management courses in higher education, including universities and business schools, and for professionals working in digital marketing. To request access to the book's online resources, please click here:

<http://www.digitalmarketing.noordhoff.nl> For FAQs: <https://www.basisboek-onlinemarketing.nl/faq-lecturers.html>

Achieving enterprise success necessitates addressing enterprises in ways that match the complexity and dynamics of the modern enterprise environment. However, since the majority of enterprise strategic initiatives appear to fail – among which those regarding information technology – the currently often practiced approaches to strategy development and implementation seem more an obstacle than an enabler for strategic enterprise success. Two themes underpin the fundamentally different views outlined in

this book. First, the competence-based perspective on governance, whereby employees are viewed as the crucial core for effectively addressing the complex, dynamic and uncertain enterprise reality, as well as for successfully defining and operationalizing strategic choices. Second, enterprise engineering as the formal conceptual framework and methodology for arranging a unified and integrated enterprise design, which is a necessary condition for enterprise success. Jan Hoogervorst's presentation, which is based on both research and his professional background at Sogeti B.V., aims at professionals in management and consulting as well as students in management science and business information systems.

Why is it that Casio can sell a calculator more cheaply than Kellogg's can sell a box of corn flakes? Why can FedEx "absolutely, positively" deliver your package overnight but airlines have trouble keeping track of your bags? What does your company do better than anyone else? What unique value do you provide to your customers? How will you increase that value next year? As customers' demands for the highest quality products, best services, and lowest prices increase daily, the rules for market leadership are changing. Once powerful companies that haven't gotten the message are faltering, while others, new and old, are thriving. In disarmingly simple and provocative terms, Treacy and Wiersema show what it takes to become a leader in your market, and stay there, in an ever more sophisticated and demanding world.

This book presents novel theoretical ideas and empirical findings where the fields of strategizing and organizing meet. At this boundary lie many of the most crucial theoretical and practical issues for management and managing. *Innovative Forms of Organizing*, the eagerly awaited sequel to *The Innovating Organization* (SAGE, 2000), draws upon the comprehensive data sets of the INFORM programme of research, to examine the development of innovative forms of organizing and company performance in organizations across Europe, Japan and the United States. *Innovative Forms of Organizing* establishes and develops three strong themes: organizing and strategizing; complementarities, change and performance; and the management of dualities in the modern corporation. The book then discusses the implications of its presented ideas for strategizing/organizing in the 21st century firm and the challenges for management researchers of conducting large scale, international comparative research. *Innovative Forms of Organizing* thereby illustrates 21st Century management research in 21st Century organizations across Europe, Japan and the USA. This seminal international study will be a classic in the field for years to come for scholars and policy makers in academia, business and government who are interested in strategy, organization and international management.

A practical guide to the new economy that is transforming the way we live, work, and play. Uber. Airbnb. Amazon. Apple. PayPal. All of these companies disrupted their markets when they launched. Today they are industry leaders. What's the secret to their success? These cutting-edge businesses are built on platforms: two-sided markets that are revolutionizing the way we do business. Written by three of the most sought-after experts on platform businesses, *Platform Revolution* is the first authoritative, fact-based book on platform models. Whether platforms are connecting sellers and buyers, hosts and visitors, or drivers with people who need a ride, Geoffrey G. Parker, Marshall W. Van Alstyne, and Sangeet Paul Choudary reveal the what, how, and why of this revolution and provide the first "owner's manual" for creating a successful platform

business. Platform Revolution teaches newcomers how to start and run a successful platform business, explaining ways to identify prime markets and monetize networks. Addressing current business leaders, the authors reveal strategies behind some of today's up-and-coming platforms, such as Tinder and SkillShare, and explain how traditional companies can adapt in a changing marketplace. The authors also cover essential issues concerning security, regulation, and consumer trust, while examining markets that may be ripe for a platform revolution, including healthcare, education, and energy. As digital networks increase in ubiquity, businesses that do a better job of harnessing the power of the platform will win. An indispensable guide, Platform Revolution charts out the brilliant future of platforms and reveals how they will irrevocably alter the lives and careers of millions.

If one thing catches the eye in almost all literature about (re)designing or (re)engineering of enterprises, it is the lack of a well-founded theory about their construction and operation. Often even the most basic notions like "action" or "process" are not precisely defined. Next, in order to master the diversity and the complexity of contemporary enterprises, theories are needed that separate the stable essence of an enterprise from the variable way in which it is realized and implemented. Such a theory and a matching methodology, which has passed the test of practical experience, constitute the contents of this book. The enterprise ontology, as developed by Dietz, is the starting point for profoundly understanding the organization of an enterprise and subsequently for analyzing, (re)designing, and (re)engineering it. The approach covers numerous issues in an integrated way: business processes, in- and outsourcing, information systems, management control, staffing etc. Researchers and students in enterprise engineering or related fields will discover in this book a revolutionary new way of thinking about business and organization. In addition, it provides managers, business analysts, and enterprise information system designers for the first time with a solid and integrated insight into their daily work.

The Economic Impact of Digital Technologies offers a profoundly illuminating examination of ICT transformations in Europe and its critical role in greater social inequality. It presents scholars and policy makers with original and practical tools to benchmark and assess the ICT diffusion and inclusion process. The core message of book is that a coherent European strategy for embedding ICT technologies in society is long overdue. Social differences in ICT use persist and are in some cases widening, yet despite this fact there is a dearth of research on remedying digital inequalities. This is of particular importance given that relative levels of ICT use, investment and research can often explain variations in economic performance between industrialised countries. The purpose of this book is to fill the gap in the literature by presenting key evidence on the economic benefits (and costs) deriving from investment in an inclusive information society. The authors propose indicators and indexes of digital development and e-Inclusion (and its flip-side e-exclusion) to assess the relationship between inclusive ICT and wider economic and social performance in Europe. Presenting the methodology to monitor countries' performance and ICT use, together with original measures and policy suggestions, this book will be indispensable to policymakers, scholars and postgraduate students in a variety of areas including economic growth, innovation, industrial and organizational studies, information and technology, European studies, and public and social policy.

"Carefully distinguishing between big data and open data, and exploring various data infrastructures, Kitchin vividly illustrates how the data landscape is rapidly changing and calls for a revolution in how we think about data." - Evelyn Ruppert, Goldsmiths, University of London "Deconstructs the hype around the 'data revolution' to carefully guide us through the histories and the futures of 'big data.' The book skilfully engages with debates from across the humanities, social sciences, and sciences in order to produce a critical account of how data are enmeshed into enormous social, economic, and political changes that are taking place." - Mark Graham, University of Oxford

Traditionally, data has been a scarce commodity which, given its value, has been either jealously guarded or expensively traded. In recent years, technological developments and political lobbying have turned this position on its head. Data now flow as a deep and wide torrent, are low in cost and supported by robust infrastructures, and are increasingly open and accessible. A data revolution is underway, one that is already reshaping how knowledge is produced, business conducted, and governance enacted, as well as raising many questions concerning surveillance, privacy, security, profiling, social sorting, and intellectual property rights. In contrast to the hype and hubris of much media and business coverage, *The Data Revolution* provides a synoptic and critical analysis of the emerging data landscape. Accessible in style, the book provides:

- A synoptic overview of big data, open data and data infrastructures
- An introduction to thinking conceptually about data, data infrastructures, data analytics and data markets
- A critical discussion of the technical shortcomings and the social, political and ethical consequences of the data revolution
- An analysis of the implications of the data revolution to academic, business and government practices

This book includes a selection of the best research papers presented at the annual conference of the Italian chapter of the Association for Information Systems (AIS), which took place in Verona, Italy in October 2016. Tracing various aspects of the ongoing phenomenon of evolution towards a global society, and consequently the ever-innovating digital world, it first discusses emerging technologies and the new practices in the information-systems world. It then examines the new businesses and ongoing business transformations. Lastly, it considers the economic and societal changes brought about by access to and exploitation of socio-technical networks. The plurality of views offered makes the book particularly relevant for users, companies, scientists and governments.

Money makes the world go 'round'. The financial sector currently faces unprecedented challenges. First, it must find a way to overcome the credit crisis and, once the tempest has subsided, banks, insurance companies and pension funds will have to undergo a number of far-reaching structural changes. Globalization will give rise to an .....

This book aims to develop the basic general management skills required to understand a business, sense the opportunities and problems that it faces, deal effectively with strategic decisions, and set in place the people and operations to implement those decisions.

Borders define territories within which identities and order are described and delineated. The triptych of identities, borders and orders is central to understanding the nature of sovereignty and the relations between countries. Nowhere is this more apparent than in the European Union. The changing definition and placement of the border is one of the most striking features of the recent transformations of the Union.

The definition of what a border is and where it is for persons has moved out of the territory of national sovereignty and has become the preserve in law of the European Community. The enlargement of the European Union towards the countries of Central and Eastern Europe has created new challenges for the concept of borders in the EU. This volume examines the extent of the Community power and the legal meaning of the EU's borders, as well as the ways to control (or not) the movement of persons across borders. It considers the legal texts - EC law on visas, the Regulations on visas, the meaning of borders for persons in Community Law, the Schengen acquis and its incorporation into the EC Treaty (and where appropriate the TEU); national practice and its transformation with the insertion of the private sector's responsibility for the control of borders and judicial control. The point of departure is the perspective of the individual who is seeking to cross these borders.

Voorts een alfabetische lijst van Nederlandsche boeken in België uitgegeven.

With more public sector geographic information becoming available as open data and with rapid technological developments, a trickle of web services and apps based on public sector information can be witnessed. However, the predicted free flow of information products and services based on public sector information has not eventuated yet. The main challenge for open data will be how to measure the actual impact of open government data. To do so, an open data assessment framework is required that evaluates open government data not only from a data supplier's perspective, but also from a (re-)user's perspective. This dissertation aims to bridge the gap between current government data re-use practices and its full potential. User barriers are identified, theoretical concepts are developed and designed, and practical bridges are provided to enable re-use to the max. An open data assessment model to determine the effects of open data was developed and tested on open data supplied by Liander, an energy network administrator. This assessment model was refined and extended to assess the maturity of the State of Open Data in the Netherlands. Although most of the research was primarily performed in the Netherlands and aimed at the Dutch geo-sector, the results are equally applicable to a broader perspective.

Introduces you to the basics of project management. This book addresses the needs for an academic student project providing useful hints and guidance. It also describes contexts for project management including coverage of systems development lifecycles (including evolutionary and agile methods), managing change, teamwork and professional ethics.

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