#### PUBLIC ACCOUNTABILITY IN THE INFORMATION AGE

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A.J. Meijer & M. Bovens, Public Accountability in the Information Age. In: E-Government. Workshop in conjunction with JURIX 2003, M. Palmirani, T. van Engers & M.A. Wimmer (eds.), International Federation for Information Processing, Laxenburg (Austria), 2003, pp. 16 – 28.

Abstract. This paper summarizes empirical findings on the influence of information and communication technologies (ICTs) on organizational, professional, political, legal, and administrative accountability. ICTs both enforce and challenge these traditional accountability arrangements, and call for new forms of accountability. We conclude that the information age requires an new conceptualization of accountability which focuses on governance instead of government.

### 1. Introduction

Governments use information and communication technologies (ICTs) to improve service to citizens and enhance their input in policy processes. Furthermore, ICTs can play an important role in government accountability. ICTs can be used to support traditional forms of public accountability but may also facilitate new forms of accountability. In this paper we will explore the ways in which governments can be held accountable in the information age.

In the first part of this paper (sections 2 and 3) we will discuss the key concepts of this paper: ICTs and public accountability. ICTs have certain characteristics that tend to influence government practices but do not determine the outcomes. We will define accountability as institutionalized practices of account giving and present a typology of five types of accountability (organizational, professional, legal, administrative, and political).

The second part of this paper (sections 4 to 9) summarizes major empirical findings on the influence of ICTs on these types of accountability. We assume that governments in the information age are confronted with the same

# **Accountability In The Information Age**

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#### **Accountability In The Information Age:**

The Information Ecology of E-government V. J. J. M. Bekkers, Vincent Homburg, 2005 It seems that only a short time ago numerous academics and practitioners in the field were somewhat blinded by the successes of the dot com developments in the private sector and some of them enthusiastically claimed that public administration was to be revolutionized But that did not happen and also the dot com soap bubble burst This suggests that there is much yet to be learned about innovation in public administration especially about innovations at the cornerstones of technological and institutional transformations New and more fully developed formulations of theory into practice are needed. The goal of the editors of this book is to contribute to some aspects of the understanding of e government In order to understand electronic government one has to scrutinize the various environments and contexts in which e government is developed and implemented As such it builds upon the biological and environmental lines of reasoning that have been suggested by authors like Bonnie Nardi and Vicky O Day and Thomas Davenport and Laurence Prusak Public Administration in an Information Age I. Th. M. Snellen, Wim B. H. J. van de Donk, 1998 This book is a joint effort of researchers who have been involved in research projects and programmes that have been trying to chart and reflect upon the implications of Information and Communication Technologies ICTs for Public Administration Tilburg Rotterdam Kassel Irvine Nottingham Glasgow Since the fifties computers had largely facilitated and the transformation of the minimal Night Watch state into the modern Welfare state through their contribution to their effectivity productivity and efficiency In most Handbooks of Public Administration computers are seen as neutral instruments and most of the time the role of computer technologies in the transformation of public administration is completely neglected This deafening silence is a great contrast with the way ICT s are actually changing public administration. The faster the developments in a field of study are the more difficult it is to let the theories related to that field of study mature In such circumstances most statements will remain provisial and context dependent 25 years of research in Irvine California and Kassel Germany and more than 10 years of research in Tilburg Rotterdam The Netherlands and about seven years of research in Glasgow Nottingham the United Kingdom nonetheless enables the presentation of a modest image of public administration as it is entering the information age Researchers in each of these groups have nevertheless not stopped trying to phrase theories about the implications of informatization for public administration with a more or less larges scope that are robust in different contexts and over longer periods of time. These results and theories covering a broad set of elements of the body of knowledge of public administration are presented in this volume As the authors try to demonstrate in this book informatization developments in public administration do not only challenge the existing body of knowledge of the public administration discipline but they are also opening up new perspectives and paradigms for the study of public administration

**Accountability Citizenship** Stephen P. Tryon,2013-02-18 Read this book if you want to be able to speak with your friends about your social and political beliefs with confidence Striving to maintain a centrist perspective Tryon presents a

tool kit to empower citizen participation in the American political process Technological changes in the way we present and process information coupled with inherent features of the free press have changed the nature of the individual citizen s engagement with our elected public servants Accountability Citizenship explains how we can restore accountability in government by accepting our personal accountability for some simple tasks we must do as individual citizens living in the age of information The book is non partisan Readers are asked only to agree on the very basics that the government of the United States is supposed to represent the people of the United States The author makes a compelling case that changes in our information distribution technologies and business models discourage effective political participation by citizens In the early days of our republic information distribution was based on newspapers subscription based and geographically aligned with the representative structure of Congress Over the past forty years deregulation of television and radio along with the information technology revolution have disrupted this alignment But we can restore accountability through the three steps of accountability citizenship being appropriately positive appropriately informed and appropriately engaged Accountability Accountable Kenneth A. Sirotnik, 2004 Kenneth Sirotnik asserts that however well intentioned past and current accountability practices in public education are miseducative misdirected and misanthropic In this provocative book well respected educators join Sirotnik to provide critical analyses and sophisticated perspectives on prevailing high stakes accountability practices They offer both conceptual and practical foundations for rethinking what it means to act responsibly when it comes to calling our schools school systems educators and students into account **Innovations and Advances in** Computer Sciences and Engineering Tarek Sobh, 2010-03-10 Innovations and Advances in Computer Sciences and Engineering includes a set of rigorously reviewed world class manuscripts addressing and detailing state of the art research projects in the areas of Computer Science Software Engineering Computer Engineering and Systems Engineering and Sciences Innovations and Advances in Computer Sciences and Engineering includes selected papers form the conference proceedings of the International Conference on Systems Computing Sciences and Software Engineering SCSS 2008 which was part of the International Joint Conferences on Computer Information and Systems Sciences and Engineering CISSE 2008

Innovations Through Information Technology Information Resources Management Association. International Conference, 2004-01-01 Innovations Through Information Technology aims to provide a collection of unique perspectives on the issues surrounding the management of information technology in organizations around the world and the ways in which these issues are addressed This valuable book is a compilation of features including the latest research in the area of IT utilization and management in addition to being a valuable source in support of teaching and research agendas

<u>Developments in E-Government</u> D. Griffin, P. Trevorrow, E. Halpin, 2007-04-19 Sets out to provide a critical evaluation of developments in e government This book examines the emerging area of e democracy in which technology is being utilized to provide a digital presence for the democratic processes of government It is a synthesis of theoretical contributions and

empirical investigations ICT, Public Administration and Democracy in the Coming Decade A.J. Meijer, F. Bannister, M. Thaens, 2013-06-20 The physicist Neils Bohr allegedly wrote that Prediction is very difficult especially about the future Many academics believe that serious scholars should never attempt to write about the future but some awareness of the ways in which the future of e government may evolve is needed if well grounded long term decisions about issues such as infrastructures institutions and educational programs are to be made In addition future oriented research is of the utmost importance for informed public debate about technological developments with far reaching societal implications This book marks the 25th anniversary of the permanent study group on e government of the European Group for Public Administration and the papers here were first presented at their 2012 meeting in Bucharest Romania The invited authors were not asked for rigorous analyses based on systematic empirical research or deeply rooted in a theoretical framework instead they were challenged to write thoughtful and measured but provocative essays about ICT and public administration in the coming decade Their contributions are reflections on the nature of new and emerging technologies in the public sector and their impact on government and on democracy itself The book is divided into three sections the past and present as starting point for thinking about the future of e government imagining the future of government and implications for research and practice The many questions raised by developments in ICT for future public administration are presented in a clear and thought provoking manner and merit more debate This volume represents a departure from the normal run of academic publications It is intended both to provoke academics and administrators to think about questions which will affect all of our futures and to offer a range of creative ideas about how the opportunities presented by technology can be exploited to provide better government and governance **Shaping the World of Change** ,2024-06-03 This book sets out the theme of a world that is changing rapidly and higher education being an important agent in shaping that change through knowledge generation transfer and innovation The chapters in this book focus on this shaping role of higher education along a number of key areas governance sustainability teaching and learning student agency quality and internationalization From these different topics this volume presents ways in which higher education helps dealing with and shaping the educational and societal changes that we are facing in the aftermath of the pandemic and challenges that we are expecting in the near future Contributors are Victor M H Borden Bruno Broucker Edel Cassar B rbara Coelho Gabriel Cindy Cogswell Julia Draghi Brigitte Ecker P nar Eldemir Klaus Feldmann Cl udia Figueiredo Anne Gannon Jussi Kivist Manja Klemen i Theodor Leiber Nandarani Maistry Sara Moreno Pires Takalani Muloiwa Klenam Darlington Mutakwa Erna Nairz Wirth Ruaidhri Neavyn Jessica Nooij Mark O Hara Beate Pawle Alexandra Polido Maria P schl Silke Preymann Verena R gent Lotte Scheeren Kateryna Suprun Robertt Valente Floris J N van Berckel Smit Annemieke van der Horst and Sabine Weiss *Archives & Archivists in the Information* Age Richard J. Cox, 2005 In today s information world the importance and need for archival collections and professionals to care for them cannot be understated Noted professor and author Richard I Cox provides an insightful guide to the new roles

responsibilities and considerations for archival management Cox examines the role of archival collections in public scholarship distance learning and the digital era He explores the need for modern organizations that collect historical materials Chapters guide readers through the creation of job descriptions and the hiring an archivists and consultants Cox delineates the role of the archivist in the knowledge age the profession's changing credentials and specialties and the growing base of knowledge found in the field's scholarly works Informative and timely this guide contains vital new information for archivists records managers students and all information workers who are interested in understanding the important roles archivists play in modern institutions and the information profession Corporate Integrity and Accountability George G. Brenkert, 2004-06-30 The ethical and legal scandals at Enron WorldCom Tyco and many other businesses in the United States Europe and Asia have shaken people s confidence in business Corporate Integrity and Accountability seeks to address questions of corporate integrity as they arise for financial reporting executive compensation globalization and business ethics itself In so doing it asks the following questions What is the current meaning of corporate integrity How should we go about analyzing and responding to unethical and corrupt behavior both at home and abroad What measures can be undertaken by corporations within their own walls to address these problems What groups and perspectives need to be taken into account with regard to CEO compensation These are a few of the many topics that the chapters in this book discuss under the heading of corporate integrity and accountability The chapters are the product of leading business ethicists both academic and practitioner in the U S and Europe resulting in the application of different methodologies sources and forms of argument This gives the reader a sense not only of the complexity of some of the ethical issues business faces but also the richness of the various resources that are available to address these issues Corporate Integrity and Accountability is ideally suited as a text for courses in the following business ethics corporate social responsibility current ethical issues in business and corporate citizenship Handbook of Public Policy Evaluation Frédéric Varone, Steve Jacob, Pirmin Bundi, 2023-10-06 This comprehensive Handbook examines public policy evaluation in democracies Focusing on the political dimension of the evaluation process it argues that policy evaluation can be an emancipatory tool reducing social inequalities and exclusion and offers novel suggestions on how evaluations can be used to improve democratic policymaking

EJISE Volume 15 Issue 1, ECEG2007-Proceedings of the 7th European Conference on e-Government Dan Remenyi, Kellogg on Marketing Dawn Iacobucci,2001-06-18 Praise for Kellogg on Marketing The Kellogg Graduate School of Management at Northwestern University has always been at the forefront of cutting edge marketing What a treasure to find such a complete anthology of today s best strategic marketers all in one place Kellogg on Marketing provides a unique combination of new and proven marketing theories that the reader can translate into business success Betsy D Holden President and CEO Kraft Foods Kellogg on Marketing presents a comprehensive look at marketing today combining well founded theory with relevant contemporary examples in the marketplace This should be mandatory reading for all

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totally new work revamped with a wholly new editorial board structure and brand new list of meta sections and articles Developed by an international panel of editors and authors drawn from senior academia Web enhanced with supplementary multimedia audio and video files hotlinked to relevant references and sources for further study Incorporates ca 1 350 articles with timely coverage of such topics as technology and learning demography and social change globalization and adult learning to name a few Offers two content delivery options print and online the latter of which provides anytime anywhere access for multiple users and superior search functionality via ScienceDirect as well as multimedia content including audio and video files *Nursing Informatics and the Foundation of Knowledge*, **Pathology and Law** Gregory Davis, 2012-11-03 Almost all pathologists face legal issues when dealing with the specimens they work with on a day to day basis whether it involves quality control and assurance in handling the specimens facing the possibility of malpractice suits or serving as an expert witness in a trial Written in an easy to read conversational tone with a dose of good humor this book fills the need for a handbook that discusses the full spectrum of legal issues that many pathologists face written from a pathologist's point of view Organized in 12 user friendly chapters the book begins with a comparison of Law and Medicine and explains the basics of the American Legal System It continues with discussions of the impact of law on the practice of pathology including such topics as specimens with potential legal implications the controversy of saving organs for teaching procuring and saving specimens for toxicology testing and DNA confirmation in identity testing A must have section on malpractice suits covers reasons why patients sue what to do if sued and reducing the chance of being sued The author addresses expert witness testimony including how to be an expert witness conflicts of interest conduct in a courtroom what to say and what not to say Quality control and assurance as it applies to the pathologist is also discussed Legal implications for the information age including the use of internet and e mail with regard to patient confidentiality is discussed in detail Case samples are scattered throughout the text to illustrate the principles discussed Every term is defined in the glossary

Unveiling the Energy of Verbal Artistry: An Mental Sojourn through Accountability In The Information Age

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