Digital Government: Principles and Best Practices

Table of Contents

Preface ........................................................................................................................................ vii
Alexei Pavlichev, North Carolina State University, USA
G. David Garson, North Carolina State University, USA

Section I: Introduction

Chapter I. The Promise of Digital Government ................................................................. 2
G. David Garson, North Carolina State University, USA

Chapter II. A Brief History of the Emergence of Digital Government in the
United States ....................................................................................................................... 16
Harold C. Relyea, Library of Congress, USA
Henry B. Hogue, Library of Congress, USA

Chapter III. The Emergence of Digital Government: International Perspectives ...... 34
Laura Forlano, Columbia University, USA

Section II: The New Face of Government

Government Information and Services ............................................................................. 52
Patricia Diamond Fletcher, UMBC, USA

Chapter V. Government Web Portals: Management Issues and the Approaches of
Five States .......................................................................................................................... 63
Joshua M. Franzel, American University, USA
David H. Coursey, Florida State University, USA
Chapter VI. The Organizational Culture of Digital Government: Technology, Accountability & Shared Governance .......................................................... 78
  Barbara Allen, University of Ottawa, Canada
  Luc Juillet, University of Ottawa, Canada
  Mike Miles, University of Ottawa, Canada
  Gilles Paquet, University of Ottawa, Canada
  Jeffrey Roy, University of Ottawa, Canada
  Kevin Wilkins, University of Ottawa, Canada

Chapter VII. Political Implications of Digital (e-) Government .................................. 97
  Paul M. A. Baker, Georgia Institute of Technology, USA
  Costas Panagopoulos, New York University, USA

Chapter VIII. Consequences of the Cyberstate: The Political Implications of Digital Government in International Context ............................................. 116
  Costas Panagopoulos, New York University, USA

Section III: Issues in Digital Governance

Chapter IX. Digital Government and Individual Privacy ........................................ 134
  Patrick R. Mullen, U. S. General Accounting Office, USA

Chapter X. E-Procurement: State Government Learns from the Private Sector ....... 149
  Mark E. Krysiak, Maryland Department of General Services, USA
  Carla Tucker, eMaryland Marketplace, USA
  David Spitzer, eMaryland Marketplace, USA
  Kevin Holland, eMaryland Marketplace, USA

Chapter XI. Issues in E-Commerce and E-Government Service Delivery ............ 169
  Genie Stowers, San Francisco State University, USA

Chapter XII. Digital Government and Criminal Justice ...................................... 186
  J. William Holland, Georgia Bureau of Investigation, USA

Chapter XIII. Digital Government: Balancing Risk and Reward through Public/Private Partnerships ........................................................................ 200
  Carole Richardson, American University, USA

Chapter XIV. Ethics and Digital Government ...................................................... 218
  Ronald E. Anderson, University of Minnesota, USA

Section IV: Preparing for Digital Government

Chapter XV. Data Warehousing and the Organization of Governmental Databases .................................................................................. 236
  Franklin Maxwell Harper, National Civic League, USA