

*The March 2000 Arizona Democratic Party's presidential preference primary illustrates the promise of accessibility, inclusiveness, and accountability in online elections.*

# THE CASE FOR INTERNET VOTING

**H**ow the Internet might alter U.S. democratic institutions, including how Americans get information about and even vote for their public officials in general elections, has been the subject of much debate in recent months. Online voting is one of the more controversial aspects of this debate—a subject that began to claim international attention in March 2000 when the Arizona Democratic Party allowed for the first time remote Internet voting in its presidential preference primary.

The prospect of being able to vote “in your pajamas,” as it’s been described, captured the imagination of political leaders, technology innovators, and voters around the world. Proponents heralded Internet-based elections as a way to boost voter participation by updating aging voting techniques and accommodating the changing needs of the citizenry. Opponents questioned the assumption that online elections would increase turnout, as well as the dependability of the related security, privacy, and equality of access.

Here, we explore the Arizona presidential preference primary as a case study, addressing the main public concerns about online voting, sharing the lessons we learned from our experience, and suggesting improvements for future online elections.

## First Legally Binding Political Election

The primary last March 7–11 was the first time voters anywhere in the world were able to cast their ballots from the location of their choice, whether home, work, a public library, or a traditional polling

place. Although this first legally binding political election using remote Internet voting took place in the U.S., it clearly promised global effects. Political leaders and policymakers worldwide have since been investigating the viability of using the Internet for public elections in their own countries, looking to Arizona for insight into managing the process.

As the company selected by the Arizona Democratic Party to actually conduct its primary, *election.com*, Inc., experienced firsthand the pros and cons of Internet voting. As a result, we now feel that Internet voting—implemented responsibly and judiciously—can dramatically increase voter access and reinvigorate voter participation in the political process around the world. We also recognize that the prospect of widespread Internet voting raises serious questions among election officials and voting-rights advocates alike.

As opponents of Internet voting point out, state and federal laws governing elections today are not geared toward overseeing Internet voting and the vendors that run them per se. Lacking clear and explicit guidelines, we therefore went to great lengths in Arizona to implement rigorous procedures and protocols to ensure ballot sanctity and universal accessibility. However, the Arizona primary did not obviate the need for universal guidelines governing best political election practices, third-party risk analysis, intrusion-detection software standards, code migration, or other critical factors.

## Increasing Access and Participation

Our first challenge was ensuring that Internet voting would ameliorate, rather than aggravate, disparities



# California Internet Voting Task Force

**Khaled Elleithy, Tarek Sobh, Ausif  
Mahmood, Magued  
Iskander, Mohammad A. Karim**

## California Internet Voting Task Force:

Jones Task Force Outlines the Parameters for Secure Internet Voting Bill Jones,2000      A Report on the Feasibility of Internet Voting California Internet Voting Task Force,2000 The California Internet Voting Task Force was convened to study the feasibility of using the internet to conduct elections in California This report contains their recommendations analysis and suggested technical requirements      *Point, Click, and Vote* R. Michael Alvarez,Thad E. Hall,2003-12-31 Whether responding to a CNN com survey or voting for the NFL All Pro team computer users are becoming more and more comfortable with Internet polls Computer use in the United States continues to grow more than half of all American households now have a personal computer The next question then becomes obvious Should Americans be able to use the Internet in the most important polls of all Some advocates of Internet voting argue that Americans are well suited to casting their ballots online in political elections They are eager to make use of new technology and they have relatively broad access to the Internet Voting would become easier for people stuck at home at the office or on the road Internet voting might encourage greater political participation among young adults a group that stays away from the polling place in droves It would hold special appeal for military personnel overseas whose ability to vote is a growing concern There are serious concerns however regarding computer security and voter fraud unequal Internet access across socioeconomic lines the digital divide and the civic consequences of moving elections away from schools and other polling places and into private homes and offices After all showing up to vote is the most public civic activity many Americans engage in and it is often their only overt participation in the democratic process In *Point Click and Vote* voting experts Michael Alvarez and Thad Hall make a strong case for greater experimentation with Internet voting In their words There is no way to know whether any argument regarding Internet voting is accurate unless real Internet voting systems are tested and they should be tested in small scale scientific trials so that their successes and failures can be evaluated In other words you never know until you try and it s time to try harder The authors offer a realistic plan for putting pilot remote Internet voting programs into effect n      **The European Union and E-Voting (Electronic Voting)** Fernando Mendez,Alexander H. Trechsel,2004-08-02 This is the first book to systematically evaluate e voting from the wider European perspective It focuses on the European experience thereby raising key issues at the heart of the social sciences legal scholarship and technology studies in a penetrating and interdisciplinary manner It coincides with a crucial juncture for European integration in which the Convention on the Future of Europe and the 2004 Intergovernmental Conference will discuss measures to further democratize the EU      Wiring Governments John O'Looney,2002-02-28 Much current thinking about information technology in the public sector emerges from private sector experiences While much can be transferred from sector to sector much cannot O Looney provides a rare understanding of what transfers best and the difference a good transfer can make in establishing a successfully wired government O Looney provides an overall strategic orientation to the challenges that public managers will face in the new age of cyberspace He

helps decision makers and executives understand what it takes to transform an agency or organization into a model of electronic government He includes the policies practices technologies and operating tactics one needs to do it Especially important he helps public managers find the best fit between new technologies their current operating practices and the special characteristics and goals of their organizations Wiring Governments will help public managers with little technical background to navigate the IT terrain by identifying its key characteristics and explaining how to use them not only to reform jobs but also to reinvent organizations It explores how a fairly simple technology in the private sector knowledge management presents many policy and practical dilemmas in the public sector O Looney shows how IT systems stress existing organizational cultures With this as a basis he gives managers the practical advice they need to make better IT system choices ones that match the current realities of organizational cultures as well as realistic expectations for performance gains The book even outlines key architectural alternatives that public managers must know about when they embark on the task of building new electronic public meeting spaces

**Electronic Government: Design, Applications and Management** Grönlund, Åke,2001-07-01 While not specifically defined Electronic Government has become a common term to describe all of the processes administrative and democratic that combine to constitute public sector operations Electronic Government Design Applications and Management examines the changes faced by the public sector as the use of IT significantly increases This book geared toward practitioners professionals decision makers and students strives to examine the challenges and opportunities involved in the implementation and use of IT into organizations

Elections voting assistance to military and overseas citizens should be improved. , **News Release** California. Secretary of State,2002 **California State Publications** ,2001 **Electronic Voting in Europe - Technology, Law, Politics and Society** Alexander Prosser,2004 *Seattle University Law Review* ,2005 *Point, Click, and Vote* R. Michael Alvarez,Thad E. Hall,2003-12-31 Whether responding to a CNN com survey or voting for the NFL All Pro team computer users are becoming more and more comfortable with Internet polls Computer use in the United States continues to grow more than half of all American households now have a personal computer The next question then becomes obvious Should Americans be able to use the Internet in the most important polls of all Some advocates of Internet voting argue that Americans are well suited to casting their ballots online in political elections They are eager to make use of new technology and they have relatively broad access to the Internet Voting would become easier for people stuck at home at the office or on the road Internet voting might encourage greater political participation among young adults a group that stays away from the polling place in droves It would hold special appeal for military personnel overseas whose ability to vote is a growing concern There are serious concerns however regarding computer security and voter fraud unequal Internet access across socioeconomic lines the digital divide and the civic consequences of moving elections away from schools and other polling places and into private homes and offices After all showing up to vote is the most public civic activity many Americans engage in and it is

often their only overt participation in the democratic process In Point Click and Vote voting experts Michael Alvarez and Thad Hall make a strong case for greater experimentation with Internet voting In their words There is no way to know whether any argument regarding Internet voting is accurate unless real Internet voting systems are tested and they should be tested in small scale scientific trials so that their successes and failures can be evaluated In other words you never know until you try and it s time to try harder The authors offer a realistic plan for putting pilot remote Internet voting programs into effect n **Symposium** ,2007 *Signing Petitions Online* Walter S. Baer,2001 *Advances in Computer, Information, and Systems Sciences, and Engineering* Khaled Elleithy,Tarek Sobh,Ausif Mahmood,Magued Iskander,Mohammad A. Karim,2007-06-06 The conference proceedings of International Conference on Industrial Electronics Technology not only the reviewing submissions and registration processes but also the actual conference Conference participants authors presenters and attendees only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground breaking conference The on line structure of this high quality event allowed academic professionals and industry participants to contribute work and attend world class technical presentations based on rigorously refereed submissions live without the need for investing significant travel funds or time out of the office Suffice to say that CISSE received submissions from more than 50 countries for whose researchers this opportunity presented a much more affordable dynamic and well planned event to attend and submit their work to versus a classic on the ground conference The CISSE conference audio room provided superb audio even over low speed internet connections the ability to display PowerPoint presentations and cross platform compatibility the conferencing software runs on Windows Mac and any other operating system that supports Java In addition the conferencing system allowed for an unlimited number of participants which in turn granted CISSE the opportunity to allow all participants to attend all presentations as opposed to limiting the number of available seats for each session The implemented conferencing technology starting with the submission review system and ending with the online conferencing capability allowed CISSE to conduct a very high quality fulfilling event for all participants See [www.cissee2005.org](http://www.cissee2005.org) sections IETA TENE EIAE **Voting in America** ,2001

Responsible Partisanship? John Clifford Green,Paul S. Herrnson,2002 More than fifty years have passed since the American Political Science Association published *Toward a More Responsible Two Party System* a controversial report that addressed the lack of national cohesion within the major parties Although parties have changed a great deal since then they remain a critical component of American democracy While the possibilities and limits of responsible party government have been central topics in the literature since 1950 this book is the first to reassess all aspects of the APSA report Here a distinguished group of scholars among them Charles O Jones Barbara Sinclair Frank J Sorauf John Bibby and Gerald Pomper examine the effectiveness accountability and relevance of parties to the democratic process These articles cover all major relevant topics focusing on recent changes in laws that govern parties innovations in party organization party finance and the

relationships among political consultants and parties They examine the place of the party in government including chapters on the changing role of parties in Congress and in the presidency and also consider the roles of parties among the electorate examining trends in voting behavior party identification and ideology A capstone essay by Leon Epstein the dean of American party scholars reviews the ongoing quest for responsible partisanship over the past half century These contributors offer a mixed assessment of the two party system showing that parties are in many respects stronger at the national level than they were in 1950 but not necessarily more responsible The most comprehensive description and analysis of American parties now available **Responsible Partisanship** should become required reading for all students and citizens concerned with making parties more accountable instruments of government

**Internet Policies and Issues** B. G. Kutais,1999 The Internet has grown to over 1 000 000 000 websites and a medium for millions of e mail communications each day This revolutionary development in the sphere of information and communications has taken place in less than a decade This hypergrowth has been totally uncontrolled which has resulted in not only growth but also problems

Voting in New York in the 21st Century New York (State). Task Force on Election Modernization,2002

**We Change Europe!** Johannes W. Pichler,2008 In the wake of the ratification of the Constitution of Lisbon the European Union must now also contend with the central question of a living democracy Whereas during the French Revolution there was extensive bloodshed today a new civilized culture of citizen participation has emerged the European Citizens Initiative The initiative allows Europeans the formidable opportunity to actively participate in the shaping of their Union to get involved and to be heard This book is not merely a plea for a European Citizen s participation movement Instead by offering practical suggestions it serves as a tangible guide for anyone planning a European wide initiative The book is completed by concrete recommendations to the European Union for promoting and monitoring a trans European initiative The book also pays special attention to the use of new media in the citizen participation process

## Unveiling the Magic of Words: A Overview of "**California Internet Voting Task Force**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**California Internet Voting Task Force**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect on the souls of its readers.

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