

1. Record Nr.	UNISA996466432003316
Titolo	Electronic Voting [[electronic resource]] : 4th International Joint Conference, E-Vote-ID 2019, Bregenz, Austria, October 1–4, 2019, Proceedings // edited by Robert Krimmer, Melanie Volkamer, Veronique Cortier, Bernhard Beckert, Ralf Küsters, Uwe Serdült, David Duenas-Cid
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-30625-9
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (X, 233 p. 53 illus., 25 illus. in color.)
Collana	Security and Cryptology ; ; 11759
Disciplina	328.73077502854
Soggetti	Data encryption (Computer science) Computer organization Computers Cryptology Computer Systems Organization and Communication Networks Information Systems and Communication Service
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	E-Voting - An overview of the development in the past 15 years -- UnclearBallot: Automated Ballot Image Manipulation -- Election Manipulation with Partial Information -- Online Voting in a First Nation in Canada: Implications for Participation and Governance -- Online Voting in Ontario Municipal Elections: A Conict of Legal Principles and Technology? -- The Swiss Post/Scytl transparency exercise and its possible impact on internet voting regulation -- How Do the Swiss Perceive Electronic Voting? Social Insights from a Qualitative Field Survey -- Improvements in Everlasting Privacy: Efficient and Secure Zero Knowledge Proofs -- The Swiss Postal Voting Process and its System and Security Analysis -- Auditing Indian Elections -- Election Integrity and Electronic Voting Machines in 2018 Georgia -- Risk-Limiting Tallies -- The Danish Party Endorsement System -- On practical aspects of coercion-resistant voting systems.

Sommario/riassunto

This book constitutes the proceedings of the 4th International Conference on Electronic Voting, E-Vote-ID 2019, held in Bregenz, Austria, in October 2019. The 13 revised full papers presented were carefully reviewed and selected from 45 submissions. The conference was organized in tracks on security, usability and technical issues, administrative, legal, political and social issues, elections and practical experiences, posters and e-voting system demo.
