



The Social Implications of Information Security Measures on Citizens and Business



Editors: Katina Michael and M.G. Michael

New publication

The Social Implications of Information Security Measures on Citizens and Business

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This multidisciplinary publication presents the current and potential status of information security measures, considers their implications on citizens and business, and identifies their impact on legislation and privacy at a local and global level.

The papers are:

1 The proliferation of identification techniques for citizens throughout the ages

Katina Michael and MG Michael, School of Information Technology and Computer Science, University of Wollongong

2 Social impacts of transport surveillance

Marcus Wigan and Roger Clarke, Oxford Systematics, Xamax Consultancy Pty Ltd

3 Identity management: is an identity card the solution for Australia?

Margaret Jackson and Julian Ligertwood, School of Accounting and Law, RMIT University

4 Community perceptions of biometric technology

Suzanne Lockhart, Department of Criminology, University of Melbourne

5 The social context of the security of Internet banking

Supriya Singh, Royal Melbourne Institute of Technology /Smart Internet, Technology Cooperative Research Centre (SITCRC)

6 The importance of utilising electronic identification for total farm management in Australia

Adam Trevarthen, School of Information Technology and Computer Science, University of Wollongong

7 Using scenario planning in the evaluation of information security applications

Laura Perusco, School of Information Technology and Computer Science, University of Wollongong

8 Regulating telecommunications interception & access: a seachange in surveillance laws

Simon Bronitt and James Stellios, ANU College of Law, The Australian National University

9 The application of critical social theory to national security research

Holly Tootell, School of Information Technology and Computer Science, University of Wollongong

10 Australia's anti-terrorism legislation: the national security state and the community legal sector

Mark Rix, Graduate School of Business, University of Wollongong

11 E-courts: toward information protection management structures

Lauren May and Mark Burdon, Information Security Institute, Queensland University of Technology

12 Citizen participation platform guaranteeing freedom of speech

E Pérez, A Gómez, S Sánchez, JD Carracedo, J Carracedo, C González, J Moreno, Departamento de Ingeniería y Arquitecturas Telemáticas de la, Universidad Politécnica de Madrid & Observatorio para la Democracia, Digital y los Derechos de la Ciudadanía en Internet

13 The risk of public data availability on critical infrastructure protection

Roba Abbas, School of Information Technology and Computer Science, University of Wollongong

14 Perceived risk: human factors affecting ICT of critical infrastructure

Peter R Croll and Hasmukh Morarji, Faculty of Information Technology, QUT, Brisbane, Australia

15 Conceptualisation of terrorism in modelling tools: critical reflexive approach

Lucy Resnyansky, Defence Science and Technology Organisation

16 Towards protecting critical infrastructure - the role of information security management in Australian universities

Lauren May and Tim Lane, Information Security Institute, Queensland University of Technology

17 Organisational factors and Australian IT professionals' views of wireless network vulnerability assessments

Keir Dyce and Mary Barrett, Centre for Computer Security Research, School of Management and Marketing, University of Wollongong

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