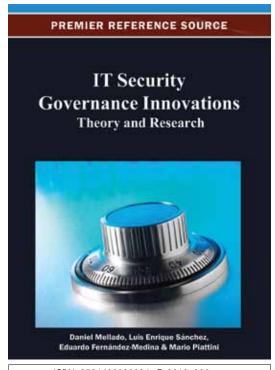
An Excellent Addition to Your Library!

Released: September 2012

IT Security Governance Innovations: Theory and Research



ISBN: 9781466620834; © 2013; 390 pp.

Print: US \$195.00 | Perpetual: US \$295.00 | Print + Perpetual: US \$390.00

Pre-pub Discount:*

Print: US \$185.00 | Perpetual: US \$280.00

* Pre-pub price is good through one month after publication date.

Daniel Mellado (Spanish Tax Agency, Spain), Luis Enrique Sánchez (University of Castilla-La Mancha, Spain), Eduardo Fernández-Medina (University of Castilla – La Mancha, Spain) and Mario Piattini (University of Castilla - La Mancha, Spain)

Information technology in the workplace is vital to the management of workflow in the company; therefore, IT security is no longer considered a technical issue but a necessity of an entire corporation. The practice of IT security has rapidly expanded to an aspect of Corporate Governance so that the understanding of the risks and prospects of IT security are being properly managed at an executive level.

IT Security Governance Innovations: Theory and Research provides extraordinary research which highlights the main contributions and characteristics of existing approaches, standards, best practices, and new trends in IT Security Governance. With theoretical and practical perspectives, the book aims to address IT Security Governance implementation in corporate organizations. and practical perspectives, the book aims to address IT Security Governance implementation in corporate organizations. and practical perspectives, the book aims to address IT Security Governance implementation in corporate organizations. and practical perspectives, the book aims to address IT Security Governance implementation in corporate organizations. and practical perspectives, and much more.

Topics Covered:

- Auditing IT Security Governance
- IT Security Governance
- IT Security Governance Implantation Models
- IT Security Governance in Case Studies, Real Applications, Implementations in Different Types of Organizations, and Failures
- Resource Management
- Risk Management
- Security Metrics
- Security Necessities
- Strategic Alignment
- Value Delivery

Market: This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners and is ideal for classroom use.



Section 1: IT Security Governance Landscape Overview of Key Information Security Governance Frameworks Rebollo Oscar (Ministry of Labour and Immigration, Spain) Chapter 2 IT Security Governance in E-banking Tsiakis Theodosios (Alexandrian Technological Educational Institute of Thessaloniki, Greece) Kargidis Theodoros (Alexandrian Technological Educational Institute of Thessaloniki, Greece) Chatzipoulidis Aristeidis (University of Macedonia, Greece) Chapter 3 IT Security Governance Legal Issues Alejandre Gemma María Minero (University Autónoma of Madrid, Spain) Section 2: Security Standards and Guidelines in the IT Security Governance Chapter 4 Information Technology Service Management Arcilla Magdalena (Universidad Nacional de Educación a Distancia, Spain) Calvo-Manzano Jose A. (Universidad Politécnica de Madrid, Spain) de la Cámara Mercedes (Universidad Politécnica de Madrid, Spain) Sáenz Javier (Universidad Politécnica de Madrid, Spain) Sánchez Luis (Universidad Politécnica de Madrid, Spain) Assessing the Maturity of Control Objectives for Information and Related Technology (COBIT) Framework in the Egyptian Banking Sector Abdelsalam Hisham M. (Cairo University, Egypt) Marzouk Ahmed M (IBM Egypt, Egypt) Hamza Haitham S. (Cairo University, Egypt) Chapter 6 Adoption of ISO 27001 in Cyprus Enterprises: Dionysiou Ioanna (University of Nicosia, Cyprus) Kokkinaki Angelika (University of Nicosia, Cyprus) Magirou Skevi (University of Nicosia, Cyprus) Iacovou Theodosios (University of Nicosia, Cyprus) An Information Governance Model for Information Security Management Nicho Matthew (University of Dubai, UAE) Section 3: IT Security Governance Innovations Chapter 8

Information Security Governance Using Biometrics Tiwari Shrikant (IT-Banaras Hindu University, India) Singh Sanjay Kumar (IT-Banaras Hindu University, India) Ontology Based Multi Agent Modelling for Information Security Measurement

Saha Partha (Indian Institute of Management Calcutta, India) Mahanti Ambuj (Indian Institute of Management Calcutta, India)

Chapter 10

Using Indicators to Monitor Security Risk in Systems of Systems: Ligaarden Olav Skjelkvåle (SINTEF ICT & University of Oslo, Norway) Refsdal Atle (SINTEF ICT, Norway) Stølen Ketil (SINTEF ICT & University of Oslo, Norway)

Chapter 11

Information Security Governance: Alazab Mamoun (Australian National University, Australia) Venkatraman Sitalakshmi (University of Ballarat, Australia) Watters Paul (University of Ballarat, Australia) Alazab Moutaz (Deakin University, Australia)

Order	Your	Copy	Today
-------	------	------	-------

Organization:	US Dollars, drawn on a US-based bank
Address:	☐ Credit Card ☐ Mastercard ☐ Visa ☐ Am. Express
City, State, Zip:	3 or 4 Digit Security Code:
Country:	Name on Card:
Tel:	Account #:
Fax:	Expiration Date:
E-mail:	