Iso 27002 2013

Concepts, Strategies and Best Practices
Machine Learning and Artificial Intelligence
Information Security Risk Management for ISO 27001/ISO 27002, third edition
Industrial Network Security
The Official (ISC)2 Guide to the CCSP CBK
ISO27001 in a Windows Environment
Protecting Critical Infrastructure at the State and Local Level
ESORICS 2019 International Workshops, CyberICPS, SECPRE, SPOSE, and ADIoT, Luxembourg City, Luxembourg, September 26–27, 2019 Revised Selected Papers
A Pocket Guide
The Case for ISO27001:2013
Foundations of Information Security
Based on ISO 27001 and ISO 27002
Handbook of Research on Multidisciplinary Approaches to Entrepreneurship, Innovation, and ICTs
Research Anthology on Business Aspects of Cybersecurity
Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems
Managing Risk in Information Systems
Implementing the ISO/IEC 27001:2013 ISMS Standard
ISO/IEC 27001, NIST SP 800-53, HIPAA Standard,

PCI DSS V2.0, and AUP V5.0
Security Techniques, Code of Practice for Information Security Management : ISO-IEC 27002:2013
An ISO27001:2013 Implementation Overview, Third edition
An International Guide to Data Security and ISO27001/ISO27002
Foundations of Information Security Based on ISO27001 and ISO27002 - 3rd revised edition
ISO Iec 27002 2013 a Complete Guide - 2019 Edition
Information Security based on ISO 27001/ISO 27002
Nine Steps to Success
Application security in the ISO27001:2013 Environment
SSCP (ISC)2 Systems Security Certified Practitioner Official Study Guide
Security Program and Policies
Foundations of Information Security Based on Iso27001 and Iso27002
IT Governance and Information Security Guides, Standards, and Frameworks
The best practice handbook for a Microsoft® Windows® environment
Privacy and Data Protection Challenges in the Distributed Era
Developing Cybersecurity Programs and Policies
ISO27001 / ISO27002
Global Standards and Publications
Implementing Information Security based on ISO

27001/ISO 27002
An International Guide to Data Security and ISO 27001/ISO 27002

MILLS BLANKENS HIP

Concepts, Strategies and Best Practices
Artech House
This book is intended for everyone in an organization who wishes to have a basic understanding of information security. Knowledge about information security is important to all employees. It makes no difference if you work in a profit- or non-profit organization because the risks that organizations face are similar for all organizations. It clearly explains the approaches that most organizations can consider and implement which helps turn Information Security management into an approachable, effective and well-understood tool. It covers: * The quality requirements an organization may have for information; * The risks associated with these quality requirements; * The countermeasures that are necessary to mitigate these risks; * Ensuring business continuity in the event of a disaster; * When and whether to report incidents

outside the organization. The information security concepts in this revised edition are based on the ISO/IEC27001: 2013 and ISO/IEC27002: 2013 standards. But the text also refers to the other relevant international standards for information security. The text is structured as follows: * Fundamental Principles of Security and Information security and Risk management. * Architecture, processes and information, needed for basic understanding of what information security is about. * Business Assets are discussed. * Measures that can be taken to protect information assets. (Physical measures, technical measures and finally the organizational measures.) The primary objective of this book is to achieve awareness by students who want to apply for a basic information security examination. It is a source of information for the lecturer who wants to question information security students about their knowledge. Each chapter ends with a case study. In order to help with the understanding and coherence of each subject, these case studies include questions relating to the areas covered in the relevant chapters. Examples of recent events

that illustrate the vulnerability of information are also included. This book is primarily developed as a study book for anyone who wants to pass the ISFS (Information Security Foundation) exam of EXIN. In an appendix an ISFS model exam is given, with feedback to all multiple choice options, so that it can be used as a training for the 'real' ISFS exam. Bron: Flaptekst, uitgeversinformatie.

Machine Learning and Artificial Intelligence

John Wiley & Sons

"This book is intended for everyone in an organization who wishes to have a basic understanding of information security. Knowledge about information security is important to all employees. It makes no difference if you work in a profit- or non-profit organization because the risks that organizations face are similar for all organizations. It clearly explains the approaches that most organizations can consider and implement which helps turn Information Security management into an approachable, effective and well-understood tool. It covers: The quality requirements an organization may have for information; The risks associated with these quality requirements;

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with the understanding and coherence of each subject, these case studies include questions relating to the areas covered in the relevant chapters. "" **Information Security Risk Management for ISO 27001/ISO 27002, third edition** CRC Press
IT governance seems to be one of the best strategies to optimize IT assets in an economic context dominated by information, innovation, and the race for performance. The multiplication of internal and external data and increased digital management, collaboration, and sharing platforms exposes organizations to ever-growing risks. Understanding the threats, assessing the risks, adapting the organization, selecting and implementing the appropriate controls, and implementing a management system are the activities required to establish proactive security governance that will provide management and customers the assurance of an effective mechanism to manage risks. IT Governance and Information Security: Guides, Standards, and Frameworks is a fundamental resource to discover IT governance and information security. This book focuses on the guides, standards,

and maturity frameworks for adopting an efficient IT governance and information security strategy in the organization. It describes numerous case studies from an international perspective and brings together industry standards and research from scientific databases. In this way, this book clearly illustrates the issues, problems, and trends related to the topic while promoting the international perspectives of readers. This book offers comprehensive coverage of the essential topics, including: IT governance guides and practices; IT service management as a key pillar for IT governance; Cloud computing as a key pillar for Agile IT governance; Information security governance and maturity frameworks. In this new book, the authors share their experience to help you navigate today's dangerous information security terrain and take proactive steps to measure your company's IT governance and information security maturity and prepare your organization to survive, thrive, and keep your data safe. It aspires to provide a relevant reference for executive managers, CISOs, cybersecurity professionals,

engineers, and researchers interested in exploring and implementing efficient IT governance and information security strategies. Syngress This book is intended for everyone in an organization who wishes to have a basic understanding of information security. Knowledge about information security is important to all employees. It makes no difference if you work in a profit- or non-profit organization because the risks that organizations face are similar for all organizations.It clearly explains the approaches that most organizations can consider and implement which helps turn Information Security management into an approachable, effective and well-understood tool. It covers: The quality requirements an organization may have for information; The risks associated with these quality requirements; The countermeasures that are necessary to mitigate these risks; Ensuring business continuity in the event of a disaster; When and whether to report incidents outside the organization.The information security concepts in this revised edition are based on the ISO/IEC27001: 2013 and ISO/IEC27002:

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Industrial Network Security IT Governance Ltd

ISO Iec 27002 2013 a Complete Guide - 2019 Edition5starcooks

The Official (ISC)2 Guide to the CCSP CBK IT Governance Publishing

Presents the compelling business case for implementing ISO27001:2013 to protect your information assets. Perfect for supporting an ISO27001 project proposal.

ISO27001 in a Windows Environment 5starcooks

The essential guide to effective IG strategy and practice Information Governance is a highly practical and deeply informative handbook for the implementation of effective Information Governance (IG) procedures and strategies. A critical facet of any mid- to large-sized company, this “super-discipline” has expanded to cover the management and output of information across the entire organization; from email, social media, and cloud computing to electronic records and documents, the IG umbrella now

covers nearly every aspect of your business. As more and more everyday business is conducted electronically, the need for robust internal management and compliance grows accordingly. This book offers big-picture guidance on effective IG, with particular emphasis on document and records management best practices. Step-by-step strategy development guidance is backed by expert insight and crucial advice from a leading authority in the field. This new second edition has been updated to align with the latest practices and regulations, providing an up-to-date understanding of critical IG concepts and practices. Explore the many controls and strategies under the IG umbrella Understand why a dedicated IG function is needed in today's organizations Adopt accepted best practices that manage risk in the use of electronic documents and data Learn how IG and IT technologies are used to control, monitor, and enforce information access and security policy IG strategy must cover legal demands and external regulatory requirements as well as internal governance objectives; integrating such a broad spectrum of demands into

workable policy requires a deep understanding of key concepts and technologies, as well as a clear familiarity with the most current iterations of various requirements. Information Governance distills the best of IG into a primer for effective action.
Protecting Critical Infrastructure at the State and Local Level IT Governance Ltd
Do you clarify nondisclosure requirements that remain valid? Do you ensure that agreements comply with your security policies? Do you clarify how information processing facilities are protected? Do you teach people about your information security controls? Do you assign responsibility for handling information security incidents? This one-of-a-kind ISO IEC 27002 2013 self-assessment will make you the principal ISO IEC 27002 2013 domain standout by revealing just what you need to know to be fluent and ready for any ISO IEC 27002 2013 challenge. How do I reduce the effort in the ISO IEC 27002 2013 work to be done to get problems solved? How can I ensure that plans of action include every ISO IEC 27002 2013 task and that every ISO IEC 27002 2013 outcome is in place? How will I save time investigating

strategic and tactical options and ensuring ISO IEC 27002 2013 costs are low? How can I deliver tailored ISO IEC 27002 2013 advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all ISO IEC 27002 2013 essentials are covered, from every angle: the ISO IEC 27002 2013 self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that ISO IEC 27002 2013 outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced ISO IEC 27002 2013 practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in ISO IEC 27002 2013 are maximized with professional results. Your purchase includes access details to the ISO IEC 27002 2013 self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you

exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific ISO IEC 27002 2013 Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips. **ESORICS 2019 International Workshops, CyberICPS, SECPRE, SPOSE, and ADIoT, Luxembourg City, Luxembourg, September 26–27, 2019 Revised Selected Papers** IT Governance Publishing Authored by an internationally

recognized expert in the field, this expanded, timely second edition addresses all the critical information security management issues needed to help businesses protect their valuable assets. Professionals learn how to manage business risks, governance and compliance. This updated resource provides a clear guide to ISO/IEC 27000 security standards and their implementation, focusing on the recent ISO/IEC 27001. Moreover, readers are presented with practical and logical information on standard accreditation and certification. From information security management system (ISMS) business context, operations, and risk, to leadership and support, this invaluable book is your one-stop resource on the ISO/IEC 27000 series of standards. A Pocket Guide John Wiley & Sons Ideal for information security managers, auditors, consultants and organisations preparing for ISO 27001 certification, this book will help readers understand the requirements of an ISMS (information security management system) based on ISO 27001. **The Case for ISO27001:2013** IT Governance Ltd Application

Security in the ISO 27001:2013 Environment explains how organisations can implement and maintain effective security practices to protect their web applications – and the servers on which they reside – as part of a wider information security management system by following the guidance set out in the international standard for information security management, ISO 27001. The book describes the methods used by criminal hackers to attack organisations via their web applications and provides a detailed explanation of how you can combat such attacks by employing the guidance and controls set out in ISO 27001. Product overviewSecond edition, updated to reflect ISO 27001:2013 as well as best practices relating to cryptography, including the PCI SSC's denigration of SSL in favour of TLS.Provides a full introduction to ISO 27001 and information security management systems, including implementation guidance.Describes risk assessment, management and treatment approaches.Examines common types of web app security attack, including injection attacks, cross-site scripting, and attacks on authentication

and session management, explaining how each can compromise ISO 27001 control objectives and showing how to test for each attack type.Discusses the ISO 27001 controls relevant to application security.Lists useful web app security metrics and their relevance to ISO 27001 controls.Provides a four-step approach to threat profiling, and describes application security review and testing approaches.Sets out guidelines and the ISO 27001 controls relevant to them, covering:input validationauthenticationauthorisationsensitive data handling and the use of TLS rather than SSLsession managementerror handling and loggingDescribes the importance of security as part of the web app development process

Foundations of Information Security IT Governance Ltd

This book constitutes the refereed post-conference proceedings of the 5th International Workshop on Security of Industrial Control Systems and Cyber-Physical Systems, CyberICPS 2019, the Third International Workshop on Security and Privacy Requirements Engineering, SECPRE 2019, the First International Workshop on Security,

Privacy, Organizations, and Systems Engineering, SPOSE 2019, and the Second International Workshop on Attacks and Defenses for Internet-of-Things, ADIoT 2019, held in Luxembourg City, Luxembourg, in September 2019, in conjunction with the 24th European Symposium on Research in Computer Security, ESORICS 2019. The CyberICPS Workshop received 13 submissions from which 5 full papers and 2 short papers were selected for presentation. They cover topics related to threats, vulnerabilities and risks that cyber-physical systems and industrial control systems face; cyber attacks that may be launched against such systems; and ways of detecting and responding to such attacks. From the SECPRE Workshop 9 full papers out of 14 submissions are included. The selected papers deal with aspects of security and privacy requirements assurance and evaluation; and security requirements elicitation and modelling and to GDPR compliance. The SPOSE Workshop received 7 submissions from which 3 full papers and 1 demo paper were accepted for publication. They demonstrate the possible spectrum for fruitful research at the intersection of

security, privacy, organizational science, and systems engineering. From the ADIoT Workshop 5 full papers and 2 short papers out of 16 submissions are included. The papers focus on IoT attacks and defenses and discuss either practical or theoretical solutions to identify IoT vulnerabilities and IoT security mechanisms. *Based on ISO 27001 and ISO 27002* Van Haren

Faced with the compliance requirements of increasingly punitive information and privacy-related regulation, as well as the proliferation of complex threats to information security, there is an urgent need for organizations to adopt IT governance best practice. IT Governance is a key international resource for managers in organizations of all sizes and across industries, and deals with the strategic and

operational aspects of information security. Now in its seventh edition, the bestselling IT Governance provides guidance for companies looking to protect and enhance their information security management systems (ISMS) and protect themselves against cyber threats. The new edition covers changes in global regulation, particularly GDPR, and updates to standards in

the ISO/IEC 27000 family, BS 7799-3:2017 (information security risk management) plus the latest standards on auditing. It also includes advice on the development and implementation of an ISMS that will meet the ISO 27001 specification and how sector-specific standards can and should be factored in. With information on risk assessments, compliance, equipment and operations security, controls against malware and asset management, IT Governance is the definitive guide to implementing an effective information security management and governance system.

Handbook of Research on Multidisciplinary Approaches to Entrepreneurship, Innovation, and ICTs Springer

Information is crucial for the continuity and proper functioning of both individual organizations and the economies they fuel; this information must be protected against access by unauthorized people, protected against accidental or malicious modification or destruction and must be available when it is needed. The EXIN Information Security Management (based on ISO/IEC 27001) certification program

consist out of three Modules: Foundation, Professional and Expert. This book is the officially by Exin accredited courseware for the Information Security Management Professional training. It includes: • Trainer presentation handout • Sample exam questions • Practical assignments • Exam preparation guide • Summary of ISO/IEC 27001:2013 The module Information Security Management Professional based on ISO/IEC 27001 tests understanding of the organizational and managerial aspects of information security. The subjects of this module are Information Security Perspectives (business, customer, and the service provider) Risk Management (Analysis of the risks, choosing controls, dealing with remaining risks) and Information Security Controls (organizational, technical and physical controls). The program and this courseware are intended for everyone who is involved in the implementation, evaluation, and reporting of an information security program, such as an Information Security Manager (ISM), Information Security Officer (ISO) or a Line Manager,

Process Manager or Project Manager with security responsibilities. Basic knowledge of Information Security is recommended, for instance through the EXIN Information Security Foundation based on ISO/IEC 27001 certification. *Research Anthology on Business Aspects of Cybersecurity* Kogan Page Publishers Ideal for risk managers, information security managers, lead implementers, compliance managers and consultants, as well as providing useful background material for auditors, this book will enable readers to develop an ISO 27001-compliant risk assessment framework for their organisation and deliver real, bottom-line business benefits. Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems Van Haren Information is the currency of the information age and in many cases is the most valuable asset possessed by an organisation. Information security management is the discipline that focuses on protecting and securing these assets against the threats of natural disasters, fraud and other criminal activity, user error and system failure.

This Management Guide provides an overview of the two international information security standards, ISO/IEC 27001 and ISO 27002. These standards provide a basis for implementing information security controls to meet an organisation's own business requirements as well as a set of controls for business relationships with other parties. This Guide provides: An introduction and overview to both the standards The background to the current version of the standards Links to other standards, such as ISO 9001, BS25999 and ISO 20000 Links to frameworks such as CobiT and ITIL Above all, this handy book describes how ISO 27001 and ISO 27002 interact to guide organizations in the development of best practice information security management systems.

Managing Risk in Information Systems

Pearson IT Certification

For many companies, their intellectual property can often be more valuable than their physical assets. Having an effective IT governance strategy in place can protect this intellectual property, reducing the risk of theft and infringement. Data protection, privacy and breach

regulations, computer misuse around investigatory powers are part of a complex and often competing range of requirements to which directors must respond. There is increasingly the need for an overarching information security framework that can provide context and coherence to compliance activity worldwide. IT Governance is a key resource for forward-thinking managers and executives at all levels, enabling them to understand how decisions about information technology in the organization should be made and monitored, and, in particular, how information security risks are best dealt with. The development of IT governance - which recognises the convergence between business practice and IT management - makes it essential for managers at all levels, and in organizations of all sizes, to understand how best to deal with information security risk. The new edition has been full updated to take account of the latest regulatory and technological developments, including the creation of the International Board for IT Governance Qualifications. IT Governance also includes new material on key

international markets - including the UK and the US, Australia and South Africa. Implementing the ISO/IEC 27001:2013 ISMS Standard Van Haren Aligned with the latest iteration of the Standard – ISO 27001:2013 – this new edition of the original no-nonsense guide to successful ISO 27001 certification is ideal for anyone tackling ISO 27001 for the first time, and covers each element of the ISO 27001 project in simple, non-technical language ISO/IEC 27001, NIST SP 800-53, HIPAA Standard, PCI DSS V2.0, and AUP V5.0 Van Haren We constructing "Do-It-Yourself and Get Certified: Information Security Management Based on ISO 27001:2013" book to provide direction and illustration for organizations who need a workable framework and person who is interested to learn on how to implement information security management effectively in accordance with ISO/IEC 27001:2013 standard. This book is organized to provide step-by-step, comprehensive guidance and many examples for an organization who wants to adopt and implement the information security and wish to obtain certification of ISO/IEC 27001:2013.

By providing all materials required in this book, we expect that you can DO IT YOURSELF the implementation of ISO/IEC 27001:2013 standard and GET CERTIFIED. Information security management implementation presented in this book is using Plan-Do-Check-Act (PDCA) cycle, which is a standard continuous improvement process model used by ISO. *Security Techniques, Code of Practice for Information Security Management : ISO-IEC 27002:2013* Springer Nature Van Haren Publishing is the world's leading publisher in best practice, methods and standards within IT Management, Project Management, Enterprise Architecture and Business Management. We are the official publisher for some of the world's leading organizations and their frameworks including: The Open Group [TOGAF], IPMA-NL, ITSqc [eSCM Models], GamingWorks [ABC of ICT], ASL BiSL Foundation, IAOP®, IACCM, CRP Henri Tudor and PMI NL. This catalog will provide you with an overview of our most popular and upcoming titles, but also gives you a quality summary on internationally relevant frameworks. Van Haren Publishing is an independent,

worldwide recognized publisher, well known for our extensive professional network (authors, reviewers and accreditation bodies of standards), flexibility and years of experience. We make content available in hard copy and digital formats, designed to suit your personal preference (iPad, Kindle and online), available through over 50 distribution partners (Amazon, Google Play, Barnes & Noble, Managementboek and Bol.com, etc.) and over 700 outlets worldwide. Free whitepapers are available in our eKnowledge, with a licence for our eLibrary you can download all our eBooks within your area of expertise and in our eShop you can place your order in your favorite media format: hard copy or eBook.