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It is irrefutable that
information is a

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valuable asset to an organization regardless of the form i.e. on paper or digital. Many business operations depend highly on this information in their

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critical business processes. Thus, organizations need to protect such information appropriately.

Information should be protected to secure

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confidentiality,
integrity and
availability. In
addition, other elements
such as non-repudiation
and authentication
should also be

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considered. More organizations have come to realize the importance of protecting and securing their information. Information Security Management

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System (ISMS) is a framework which enables organizations to manage security incidents holistically and systematically. The benefits of adopting and

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deploying this information security management framework are extensive. Its adoption and deployment is a tedious and lengthy process and the level of

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commitment is high, but the benefits, surpasses all that. This guideline provides a holistic view on how to jumpstart the ISMS implementation. Organizations would be

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able to have a better understanding of ISMS implementation; thus easing the process and ensuring appropriate utilization of resources whilst implementing

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ISMS.

Machine learning and artificial intelligence are already widely applied to facilitate our daily lives, as well as scientific research,

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but with the world currently facing a global COVID-19 pandemic, their capacity to provide an important tool to support those searching for a way to

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combat the novel corona virus has never been more important. This book presents the proceedings of the International Conference on Machine Learning and

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Intelligent Systems
(MLIS 2020), which was
due to be held in Seoul,
Korea, from 25-28
October 2020, but which
was delivered as an
online conference on the

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same dates due to
COVID-19 restrictions.
MLIS 2020 was the latest
in a series of annual
conferences that aim to
provide a platform for
exchanging knowledge

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about the most recent scientific and technological advances in the field of machine learning and intelligent systems. The annual conference also

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strengthens links within the scientific community in related research areas. The book contains 53 papers, selected from more than 160 submissions and

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presented at MLIS 2020.

Selection was based on
the results of review
and scored on:

originality,

scientific/practical

significance, compelling

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logical reasoning and language. Topics covered include: data mining, image processing, neural networks, human health, natural language processing, video

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processing,
computational
intelligence, expert
systems, human-computer
interaction, deep
learning, and robotics.
Offering a current

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overview of research and developments in machine learning and artificial intelligence, the book will be of interest to all those working in the field.

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Van Haren Publishing is the world's leading publisher in best practice, methods and standards within IT Management, Project Management, Enterprise

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are the official
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the world's leading
organizations and their
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(including courseware),
but also gives you a
quality summary on
internationally relevant
frameworks. Van Haren
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extensive professional
network (authors,
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and years of experience.

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online), available through over 50 distribution partners (Amazon, Google Play, Barnes & Noble, Managementboek and Bol.com, etc.) and over

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700 outlets worldwide.
Revised and updated with
the latest data in the
field, the Second
Edition of Managing Risk
in Information Systems
provides a comprehensive

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overview of the SSCP®
Risk, Response, and
Recovery Domain in
addition to providing a
thorough overview of
risk management and its
implications on IT

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infrastructu

The IT4IT™ reference
architecture, Version
2.0

Global Standards and
Publications - Edition
2016/2017

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A Pocket Guide
Security Program and
Policies
Principles of
Cybernomics
Management of
Information Security

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A Guide to the National Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework (2.0) presents a comprehensive discussion of the tasks,

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knowledge, skill, and ability (KSA) requirements of the NICE Cybersecurity Workforce Framework 2.0. It discusses in detail the relationship between the NICE framework and the

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NIST's cybersecurity framework (CSF), showing how the NICE model specifies what the particular specialty areas of the workforce should be doing in order to ensure

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that the CSF's
identification,
protection, defense,
response, or recovery
functions are being
carried out properly. The
authors construct a

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detailed picture of the proper organization and conduct of a strategic infrastructure security operation, describing how these two frameworks provide an explicit

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definition of the field of cybersecurity. The book is unique in that it is based on well-accepted standard recommendations rather than presumed expertise. It is the first book to

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align with and explain the requirements of a national-level initiative to standardize the study of information security. Moreover, it contains knowledge elements that

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represent the first fully
validated and
authoritative body of
knowledge (BOK) in
cybersecurity. The book is
divided into two parts:
The first part is

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comprised of three chapters that give you a comprehensive understanding of the structure and intent of the NICE model, its various elements, and

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their detailed contents.
The second part contains
seven chapters that
introduce you to each
knowledge area
individually. Together,
these parts help you build

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a comprehensive
understanding of how to
organize and execute a
cybersecurity workforce
definition using standard
best practice.

You know by now that your

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company could not survive without the Internet. Not in today's market. You are either part of the digital economy or reliant upon it. With critical information assets at

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risk, your company
requires a state-of-the-
art cybersecurity program.
But how do you achieve the
best possible program?
Tari Schreider, in
Building Effective

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Cybersecurity Programs: A Security Manager's Handbook, lays out the step-by-step roadmap to follow as you build or enhance your cybersecurity program. Over 30+ years,

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Tari Schreider has
designed and implemented
cybersecurity programs
throughout the world,
helping hundreds of
companies like yours.
Building on that

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experience, he has created a clear roadmap that will allow the process to go more smoothly for you.

**Building Effective
Cybersecurity Programs: A
Security Manager's**

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Handbook is organized around the six main steps on the roadmap that will put your cybersecurity program in place: Design a Cybersecurity Program
Establish a Foundation of

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Governance Build a Threat,
Vulnerability Detection,
and Intelligence

Capability Build a Cyber
Risk Management Capability
Implement a Defense-in-
Depth Strategy Apply

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Service Management to
Cybersecurity Programs
Because Schreider has
researched and analyzed
over 150 cybersecurity
architectures, frameworks,
and models, he has saved

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you hundreds of hours of research. He sets you up for success by talking to you directly as a friend and colleague, using practical examples. His book helps you to:

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Identify the proper
cybersecurity program
roles and
responsibilities. Classify
assets and identify
vulnerabilities. Define an
effective cybersecurity

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governance foundation.

Evaluate the top

governance frameworks and

models. Automate your

governance program to make

it more effective.

Integrate security into

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your application
development process. Apply
defense-in-depth as a
multi-dimensional
strategy. Implement a
service management
approach to implementing

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countermeasures. With this handbook, you can move forward confidently, trusting that Schreider is recommending the best components of a cybersecurity program for

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you. In addition, the book provides hundreds of citations and references allow you to dig deeper as you explore specific topics relevant to your organization or your

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studies.

This book is intended for everyone in an organization who wishes to have a basic understanding of information security. Knowledge about

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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

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face are similar for all organizations. It clearly explains the approaches that most organizations can consider and implement which helps turn Information Security

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management into an
approachable, effective
and well-understood tool.
It covers: The quality
requirements an
organization may have for
information; The risks

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associated with these
quality requirements; The
countermeasures that are
necessary to mitigate
these risks; Ensuring
business continuity in the
event of a disaster; When

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and whether to report incidents outside the organization. The information security concepts in this revised edition are based on the ISO/IEC27001:2013 and

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ISO/IEC27002:2013

standards. But the text also refers to the other relevant international standards for information security. The text is structured as follows:

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**Fundamental Principles of
Security and Information
security and Risk
management. Architecture,
processes and information,
needed for basic
understanding of what**

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information security is
about. Business Assets are
discussed. Measures that
can be taken to protect
information assets.

(Physical measures,
technical measures and

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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

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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

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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.

Examples of recent events

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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

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(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

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for the real ISFS exam.
Van Haren Publishing is
the world's leading
publisher in best
practice, methods and
standards within IT
Management, Project

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Management, Enterprise
Architecture and Business
Management. We are the
official publisher for
some of the world's
leading organizations and
their frameworks

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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

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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

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Publishing is an independent, worldwide recognized publisher, well known for our extensive professional network (authors, reviewers and accreditation bodies of

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distribution partners
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Managementboek and
Bol.com, etc.) and over
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Recent Developments on
Industrial Control Systems
Resilience

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Developing Cybersecurity
Programs and Policies
ISO27001 / ISO27002
Increasing the Quality of
an Organization's Outputs
Information Security
Management Professional

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based on ISO/IEC 27001

Courseware revised

Edition- English

Managing Risk in

Information Systems

Most introductory texts provide a
technology-based survey of methods

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and techniques that leaves the reader without a clear understanding of the interrelationships between methods and techniques. By providing a strategy-based introduction, the reader is given a clear understanding of how to provide overlapping defenses for critical information. This understanding

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provides a basis for engineering and risk-management decisions in the defense of information. Information security is a rapidly growing field, with a projected need for thousands of professionals within the next decade in the government sector alone. It is also a field that has changed in the last

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decade from a largely theory-based discipline to an experience-based discipline. This shift in the field has left several of the classic texts with a strongly dated feel. Provides a broad introduction to the methods and techniques in the field of information security Offers a strategy-based view

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of these tools and techniques,
facilitating selection of overlapping
methods for in-depth defense of
information Provides very current view
of the emerging standards of practice
in information security
Information is crucial for the continuity
and proper functioning of both

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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

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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

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presentation handout • Sample exam questions • Practical assignments • Exam preparation guide 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

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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

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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

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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.

The ultimate CISA prep guide, with
practice exams Sybex's CISA:

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Certified Information Systems Auditor Study Guide, Fourth Edition is the newest edition of industry-leading study guide for the Certified Information System Auditor exam, fully updated to align with the latest ISACA standards and changes in IS auditing. This new edition provides complete

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guidance toward all content areas, tasks, and knowledge areas of the exam and is illustrated with real-world examples. All CISA terminology has been revised to reflect the most recent interpretations, including 73 definition and nomenclature changes. Each chapter summary highlights the most

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important topics on which you'll be tested, and review questions help you gauge your understanding of the material. You also get access to electronic flashcards, practice exams, and the Sybex test engine for comprehensively thorough preparation. For those who audit,

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control, monitor, and assess enterprise IT and business systems, the CISA certification signals knowledge, skills, experience, and credibility that delivers value to a business. This study guide gives you the advantage of detailed explanations from a real-world perspective, so you can go into the

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exam fully prepared. Discover how much you already know by beginning with an assessment test Understand all content, knowledge, and tasks covered by the CISA exam Get more in-depths explanation and demonstrations with an all-new training video Test your knowledge

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with the electronic test engine, flashcards, review questions, and more The CISA certification has been a globally accepted standard of achievement among information systems audit, control, and security professionals since 1978. If you're looking to acquire one of the top IS

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security credentials, CISA is the comprehensive study guide you need. Digital Asset Valuation and Cyber Risk Measurement: Principles of Cybernomics is a book about the future of risk and the future of value. It examines the indispensable role of economic modeling in the future of

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digitization, thus providing industry professionals with the tools they need to optimize the management of financial risks associated with this megatrend. The book addresses three problem areas: the valuation of digital assets, measurement of risk exposures of digital valuables, and

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economic modeling for the management of such risks. Employing a pair of novel cyber risk measurement units, bitmort and hekla, the book covers areas of value, risk, control, and return, each of which are viewed from the perspective of entity (e.g., individual, organization, business),

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portfolio (e.g., industry sector, nation-state), and global ramifications. Establishing adequate, holistic, and statistically robust data points on the entity, portfolio, and global levels for the development of a cybernomics databank is essential for the resilience of our shared digital future. This book

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also argues existing economic value theories no longer apply to the digital era due to the unique characteristics of digital assets. It introduces six laws of digital theory of value, with the aim to adapt economic value theories to the digital and machine era.

Comprehensive literature review on

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existing digital asset valuation models, cyber risk management methods, security control frameworks, and economics of information security. Discusses the implication of classical economic theories under the context of digitization, as well as the impact of rapid digitization on the future of value.

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Analyzes the fundamental attributes and measurable characteristics of digital assets as economic goods
Discusses the scope and measurement of digital economy
Highlights cutting-edge risk measurement practices regarding cybersecurity risk management

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Introduces novel concepts, models, and theories, including opportunity value, Digital Valuation Model, six laws of digital theory of value, Cyber Risk Quadrant, and most importantly, cyber risk measures hekla and bitmort

Introduces cybernomics, that is, the integration of cyber risk management

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and economics to study the requirements of a databank in order to improve risk analytics solutions for (1) the valuation of digital assets, (2) the measurement of risk exposure of digital assets, and (3) the capital optimization for managing residual cyber risk Provides a case study on

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cyber insurance

Information Security Risk Management
for ISO 27001/ISO 27002, third edition

A Novel Framework and Software as a
Tool for Compliance with Information
Security Standard

Cybersecurity of Industrial Systems

Digital Asset Valuation and Cyber Risk

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Measurement

An in-depth guide to the role of standards in the cybersecurity environment

Building an Effective Cybersecurity Program, 2nd Edition

This book constitutes the refereed proceedings of the IFIP

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WG 8.4, 8.9, TC 5 International Cross-Domain Conference on Availability, Reliability and Security, CD-ARES 2013, held in Regensburg, Germany, in September 2013. The 21 revised papers presented were carefully reviewed and selected for

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inclusion in the volume. The papers concentrate on the many aspects of information systems bridging the gap between research results in computer science and the many application fields. They are organized in the following topical sections:

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economic, ethical, legal,
multilingual, organizational and
social aspects; context-oriented
information integration;
data/information management as
a service; context-oriented
information integration and
location-aware computing;

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security and privacy; risk management and business continuity; and security and privacy and location based applications. Also included are 15 papers from a special session on Human-Computer Interaction and Knowledge Discovery (HCI-

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KDD 2013).

This practical and didactic text/reference discusses the leading edge of secure cloud computing, exploring the essential concepts and principles, tools, techniques and deployment models in this field. Enlightening

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perspectives are presented by an international collection of pre-eminent authorities in cloud security assurance from both academia and industry. Topics and features:

- Describes the important general concepts and principles of security assurance

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in cloud-based environments ·
Presents applications and
approaches to cloud security that
illustrate the current state of the
art · Reviews pertinent issues in
relation to challenges that
prevent organizations moving to
cloud architectures · Provides

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relevant theoretical frameworks and the latest empirical research findings · Discusses real-world vulnerabilities of cloud-based software in order to address the challenges of securing distributed software · Highlights the practicalities of cloud

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security, and how applications can assure and comply with legislation · Includes review questions at the end of each chapter This Guide to Security Assurance for Cloud Computing will be of great benefit to a broad audience covering enterprise

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architects, business analysts and leaders, IT infrastructure managers, cloud security engineers and consultants, and application developers involved in system design and implementation. The work is also suitable as a textbook for

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university instructors, with the outline for a possible course structure suggested in the preface. The editors are all members of the Computing and Mathematics Department at the University of Derby, UK, where Dr. Shao Ying Zhu serves as a

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Senior Lecturer in Computing,
Dr. Richard Hill as a Professor
and Head of the Computing and
Mathematics Department, and
Dr. Marcello Trovati as a Senior
Lecturer in Mathematics. The
other publications of the editors
include the Springer titles Big-

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Data Analytics and Cloud
Computing, Guide to Cloud
Computing and Cloud Computing
for Enterprise Architectures.
Delivering the desired benefits
from using information
technology in healthcare requires
a high degree of data

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standardization, effective governance and semantic interoperability between systems in the health industry. Corporate chief executive officers (CEOs) and company boards need to be more aware of their governance responsibility. This publication

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explains these concepts to assist the reader to collaboratively work with others to meet these challenges. With contributions from internationally distinguished authors, this book is a valuable cutting edge resource for anyone working in

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or for the health industry today and especially for:

- Policy and decision makers,
- Healthcare professionals,
- Health information managers,
- Health informaticians and
- ICT professionals about:
- Data governance.
- Semantic

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interoperability • IT in health
care • Information security
governance The book is suitable
for use as a basic text or
reference supporting
professional, undergraduate and
postgraduate curricula preparing
students for practice as health or

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IT professionals working in today's healthcare system. This book provides profound insights into industrial control system resilience, exploring fundamental and advanced topics and including practical examples and scenarios to support the

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theoretical approaches. It examines issues related to the safe operation of control systems, risk analysis and assessment, use of attack graphs to evaluate the resiliency of control systems, preventive maintenance, and malware detection and analysis.

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The book also discusses sensor networks and Internet of Things devices. Moreover, it covers timely responses to malicious attacks and hazardous situations, helping readers select the best approaches to handle such unwanted situations. The book is

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essential reading for engineers, researchers, and specialists addressing security and safety issues related to the implementation of modern industrial control systems. It is also a valuable resource for students interested in this area.

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Availability, Reliability, and
Security in Information Systems
and HCI

Global Perspectives on
Development Administration and
Cultural Change

Proceedings of MLIS 2020

Information Security based on

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ISO 27001/ISO 27002
ECCWS 2014

The Open Group IT4ITTM
Reference Architecture, Version 2.1,
an Open Group Standard, provides
a vendor-neutral, technology-

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agnostic, and industry-agnostic reference architecture for managing the business of IT. The Open Group IT4IT Reference Architecture standard comprises a reference architecture and a value chain-based operating model. The IT Value

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Chain has four value streams supported by a reference architecture to drive efficiency and agility. The four value streams are:

- Strategy to Portfolio
- Request to Fulfill
- Requirement to Deploy
- Detect to Correct

Each IT

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Value Stream is centered on a key aspect of the service model, the essential data objects (information model), and functional components (functional model) that support it. Together, the four value streams play a vital role in helping IT

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control the service model as it advances through its lifecycle. The IT4IT Reference Architecture: • Provides prescriptive guidance on the specification of and interaction with a consistent service model backbone (common data

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model/context) • Supports real-world use-cases driven by the Digital Economy (e.g., Cloud-sourcing, Agile, DevOps, and service brokering) • Embraces and complements existing process frameworks and methodologies (e.g.,

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ITIL® , CoBIT® , SAFe, and TOGAF®) by taking a data-focused implementation model perspective, essentially specifying an information model across the entire value chain

The audience for this standard is:

- IT Professionals who are

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responsible for delivering services in a way that is flexible, traceable, and cost-effective • IT Professionals / Practitioners who are focused on instrumenting the IT management landscape • IT Leaders who are concerned about their operating

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model • Enterprise Architects who are responsible for IT business transformation

Topics covered include:

- An introduction to the standard and the purpose of the IT4IT work
- Key terminology of the standard
- An introduction for

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executives and others introducing the IT Value Chain and IT4IT Reference Architecture concepts • IT4IT Core, which defines the structure of the IT4IT standard as well as the process and document structure used by the IT4IT

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standard • The Strategy to Portfolio (S2P) Value Stream • The Requirement to Deploy (R2D) Value Stream • The Request to Fulfill (R2F) Value Stream • The Detect to Correct (D2C) Value Stream • Background information

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on the standard.

Completely revised to align with ISO 9001:2015, this handbook has been the bible for users of ?ISO 9001 since 1994, helping organizations get certified and increase the quality of their outputs.

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Whether you are an experienced professional, a novice, or a quality management student or researcher, this is a crucial addition to your bookshelf. The various ways in which requirements are interpreted and applied are discussed using

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published definitions, reasoned arguments and practical examples.? Packed with insights into how the standard has been used, misused and misunderstood, ISO 9000 Quality Systems Handbook will help you to decide if ISO 9001

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certification is right for your company and will gently guide you through the terminology, requirements and implementation of practices to enhance performance. Matched to the revised structure of the 2015 standard, with clause

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numbers included for ease of reference, the book also includes: Graphics and text boxes to illustrate concepts, and points of contention; Explanations between the differences of the 2008 and 2015 versions of ISO 9001; Examples of

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misconceptions, inconsistencies and other anomalies; Solutions provided for manufacturing and service sectors. This new edition includes substantially more guidance for students, instructors and managers in the service sector, as well as those

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working with small businesses.

Don ' t waste time trying to achieve certification without this tried and trusted guide to improving your business – let David Hoyle lead you towards a better way of thinking about quality and its management

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and see the difference it can make to your processes and profits!

As countries around the world make continuous strides in developing their economies, it has become increasingly important to evaluate the different ways culture impacts

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the growth of a region. Global Perspectives on Development Administration and Cultural Change investigates the impact of economic growth on different demographics throughout the world. Identifying theoretical concepts and

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notable topics in the areas of economic development, organizational culture, and cultural shifts, this book is an essential reference source for policymakers, development planners, international institutions, public policy analysts,

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administrators, researchers, and
NGOs.

Authored by an internationally
recognized expert in the field, this
expanded, timely second edition
addresses all the critical information
security management issues needed

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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,

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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,

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operations, and risk, to leadership and support, this invaluable book is your one-stop resource on the ISO/IEC 27000 series of standards.

IT Governance

IFIP WG 8.4, 8.9, TC 5

International Cross-Domain

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Conference, CD-ARES 2013,
Regensburg, Germany, September
2-6, 2013, Proceedings
Guide to Security Assurance for
Cloud Computing
Foundations of Information Security
Based on ISO27001 and ISO27002

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- 3rd revised edition

A Guide to the National Initiative
for Cybersecurity Education (NICE)
Framework (2.0)

ISO 9000 Quality Systems
Handbook-updated for the ISO
9001: 2015 standard

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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

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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

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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

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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.

Technology's presence in society

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continues to increase as new products and programs emerge. As such, it is vital for various industries to rapidly adapt and learn to incorporate the latest technology applications and tools. The Handbook of Research on Technology Integration in the Global World is an essential reference source that examines

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a variety of approaches to integrating technology through technology diffusion, e-collaboration, and e-adoption. The book explores topics such as information systems agility, semantic web, and the digital divide. This publication is a valuable resource for academicians, practitioners,

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researchers, and upper-level graduate students.

How to manage the cybersecurity of industrial systems is a crucial question. To implement relevant solutions, the industrial manager must have a clear understanding of IT systems, of communication networks and of control-

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command systems. They must also have some knowledge of the methods used by attackers, of the standards and regulations involved and of the available security solutions.

Cybersecurity of Industrial Systems presents these different subjects in order to give an in-depth overview and

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to help the reader manage the cybersecurity of their installation. The book addresses these issues for both classic SCADA architecture systems and Industrial Internet of Things (IIoT) systems.

Specifically oriented to the needs of information systems students,

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PRINCIPLES OF INFORMATION SECURITY, 5e delivers the latest technology and developments from the field. Taking a managerial approach, this bestseller teaches all the aspects of information security-not just the technical control perspective. It provides a broad review of the entire

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field of information security, background on many related elements, and enough detail to facilitate understanding of the topic. It covers the terminology of the field, the history of the discipline, and an overview of how to manage an information security program. Current and relevant, the

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fifth edition includes the latest practices, fresh examples, updated material on technical security controls, emerging legislative issues, new coverage of digital forensics, and hands-on application of ethical issues in IS security. It is the ultimate resource for future business decision-makers. Important Notice:

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Health Information Governance in a
Digital Environment
An International Guide to Data
Security and ISO27001/ISO27002

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Machine Learning and Artificial
Intelligence

A Strategic-Based Approach

CyberWar, CyberTerror, CyberCrime
and CyberActivism

The IT4ITTM Reference Architecture,
Version 2.1

This book constitutes the

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refereed proceedings of the International Symposium on Security in Computing and Communications, SSCC 2015, held in Kochi, India, in August 2015. The 36 revised full papers presented together with 13 short papers were carefully reviewed

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*and selected from 157
submissions. The papers are
organized in topical sections on
security in cloud computing;
authentication and access control
systems; cryptography and
steganography; system and
network security; application*

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security.

*Whitman/Mattord's
MANAGEMENT OF
INFORMATION SECURITY, Sixth
Edition, equips you with an
executive-level overview of
information security -- as well as
the tools to effectively administer*

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it. This book offers an exceptional blend of skills and experiences to staff and manage the more secure computing environments that today's organizations need. Reflecting the latest developments from the field, it includes updated coverage of

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NIST, ISO and security governance along with emerging concerns like Ransomware, Cloud Computing, the Internet of Things and much more. In addition, coverage of Certified Information Systems Security Professionals (CISSP) and

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Certified Information Security Managers (CISM) is integrated throughout to prepare you for certification. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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*BUILD YOUR CYBERSECURITY
PROGRAM WITH THIS
COMPLETELY UPDATED GUIDE
Security practitioners now have a
comprehensive blueprint to build
their cybersecurity programs.
Building an Effective
Cybersecurity Program (2nd*

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Edition) instructs security architects, security managers, and security engineers how to properly construct effective cybersecurity programs using contemporary architectures, frameworks, and models. This comprehensive book is the result

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of the author's professional experience and involvement in designing and deploying hundreds of cybersecurity programs. The extensive content includes: Recommended design approaches, Program structure, Cybersecurity technologies,

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*Governance Policies,
Vulnerability, Threat and
intelligence capabilities, Risk
management, Defense-in-depth,
DevSecOps, Service
management, ...and much more!
The book is presented as a
practical roadmap detailing each*

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step required for you to build your effective cybersecurity program. It also provides many design templates to assist in program builds and all chapters include self-study questions to gauge your progress.

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With this new 2nd edition of this handbook, you can move forward confidently, trusting that Schreider is recommending the best components of a cybersecurity program for you. In addition, the book provides hundreds of citations and

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references allow you to dig deeper as you explore specific topics relevant to your organization or your studies. Whether you are a new manager or current manager involved in your organization's cybersecurity program, this book will answer

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many questions you have on what is involved in building a program. You will be able to get up to speed quickly on program development practices and have a roadmap to follow in building or improving your organization's cybersecurity program. If you are

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new to cybersecurity in the short period of time it will take you to read this book, you can be the smartest person in the room grasping the complexities of your organization's cybersecurity program. If you are a manager already involved in your

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organization's cybersecurity program, you have much to gain from reading this book. This book will become your go to field manual guiding or affirming your program decisions.

*All the Knowledge You Need to
Build Cybersecurity Programs*

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*and Policies That Work Clearly
presents best practices,
governance frameworks, and key
standards Includes focused
coverage of healthcare, finance,
and PCI DSS compliance An
essential and invaluable guide for
leaders, managers, and technical*

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professionals Today, cyberattacks can place entire organizations at risk. Cybersecurity can no longer be delegated to specialists: success requires everyone to work together, from leaders on down. Developing Cybersecurity Programs and Policies offers

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start-to-finish guidance for establishing effective cybersecurity in any organization. Drawing on more than 20 years of real-world experience, Omar Santos presents realistic best practices for defining policy and

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governance, ensuring compliance, and collaborating to harden the entire organization. First, Santos shows how to develop workable cybersecurity policies and an effective framework for governing them. Next, he addresses risk

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management, asset management, and data loss prevention, showing how to align functions from HR to physical security. You'll discover best practices for securing communications, operations, and access; acquiring, developing, and

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maintaining technology; and responding to incidents. Santos concludes with detailed coverage of compliance in finance and healthcare, the crucial Payment Card Industry Data Security Standard (PCI DSS) standard, and the NIST Cybersecurity

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Framework. Whatever your current responsibilities, this guide will help you plan, manage, and lead cybersecurity-and safeguard all the assets that matter. Learn How To · Establish cybersecurity policies and governance that serve your

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organization's needs · Integrate cybersecurity program components into a coherent framework for action · Assess, prioritize, and manage security risk throughout the organization · Manage assets and prevent data loss · Work with HR to address

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human factors in cybersecurity · Harden your facilities and physical environment · Design effective policies for securing communications, operations, and access · Strengthen security throughout the information systems lifecycle · Plan for quick,

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effective incident response and ensure business continuity · Comply with rigorous regulations in finance and healthcare · Plan for PCI compliance to safely process payments · Explore and apply the guidance provided by the NIST Cybersecurity

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Framework

Principles of Information Security

Implementing the ISO/IEC

27001:2013 ISMS Standard

CISA Certified Information

Systems Auditor Study Guide

Introduction to Information

Security

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*Principles and Practices
Implementation and Auditing of
ISMS Controls-Based on
ISO27001*

**Information is one of your
organisation's most important
resources. Keeping that
information secure is**

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therefore vital to your business. This handy pocket guide is an essential overview of two key information security standards that cover the formal requirements (ISO27001:2013) for creating an Information Security

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**Management System (ISMS),
and the best-practice
recommendations
(ISO27002:2013) for those
responsible for initiating,
implementing or maintaining
it.**

This book provides a

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comprehensive overview of the fundamental security of Industrial Control Systems (ICSs), including Supervisory Control and Data Acquisition (SCADA) systems and touching on cyber-physical systems in general. Careful

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attention is given to providing the reader with clear and comprehensive background and reference material for each topic pertinent to ICS security. This book offers answers to such questions as: Which specific operating and

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security issues may lead to a loss of efficiency and operation? What methods can be used to monitor and protect my system? How can I design my system to reduce threats? This book offers chapters on ICS cyber threats,

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**attacks, metrics, risk,
situational awareness,
intrusion detection, and
security testing, providing an
advantageous reference set
for current system owners
who wish to securely
configure and operate their**

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ICSs. This book is appropriate for non-specialists as well. Tutorial information is provided in two initial chapters and in the beginnings of other chapters as needed. The book concludes with advanced

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**topics on ICS governance,
responses to attacks on ICS,
and future security of the
Internet of Things.
Unleashing the Art of Digital
Forensics is intended to
describe and explain the
steps taken during a forensic**

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examination, with the intent of making the reader aware of the constraints and considerations that apply during a forensic examination in law enforcement and in the private sector. Key Features:

- Discusses the recent**

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advancements in Digital Forensics and Cybersecurity • Reviews detailed applications of Digital Forensics for real-life problems • Addresses the challenges related to implementation of Digital Forensics and Anti-Forensic

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approaches • Includes case studies that will be helpful for researchers • Offers both quantitative and qualitative research articles, conceptual papers, review papers, etc. • Identifies the future scope of research in the field of Digital

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Forensics and Cybersecurity.
This book is aimed primarily
at and will be beneficial to
graduates, postgraduates,
and researchers in Digital
Forensics and Cybersecurity.
Ideal for risk managers,
information security

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**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**

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**assessment framework for
their organisation and deliver
real, bottom-line business
benefits.**

**Unleashing the Art of Digital
Forensics
Security in Computing and
Communications**

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**Information Security
Management Systems
Building Effective
Cybersecurity Programs
Cyber-security of SCADA and
Other Industrial Control
Systems
A Guide to the National**

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Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework (2.0)

The Open Group IT4IT
Reference Architecture,
Version 2.0, an Open

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Group Standard, provides a vendor-neutral, technology-agnostic, and industry-agnostic reference architecture for managing the business of IT. The Open

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Group IT4IT Reference
Architecture standard
comprises a reference
architecture and a value
chain-based operating
model. The IT Value Chain
has four value streams

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supported by a reference architecture to drive efficiency and agility. The four value streams are: Strategy to Portfolio Request to Fulfill Requirement to

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Deploy Detect to
CorrectEach IT Value
Stream is centered on a
key aspect of the
service model, the
essential data objects
(information model), and

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functional components
(functional model) that
support it. Together,
the four value streams
play a vital role in
helping IT control the
service model as it

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advances through its
lifecycle. The IT4IT
Reference Architecture:
Provides prescriptive
guidance on the
specification of and
interaction with a

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consistent service model
backbone (common data
model/context) Supports
real-world use-cases
driven by the Digital
Economy (e.g., Cloud-
sourcing, Agile, DevOps,

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and service brokering)
Embraces and complements
existing process
frameworks and
methodologies (e.g.,
ITIL®, CoBIT®, SAFe, and
TOGAF®) by taking a data-

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focused implementation
model perspective,
essentially specifying
an information model
across the entire value
chainThe audience for
this standard is: IT

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Professionals who are responsible for delivering services in a way that is flexible, traceable, and cost-effective IT

Professionals /

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Practitioners who are
focused on instrumenting
the ITmanagement
landscape IT Leaders who
are concerned about
their operating model
Enterprise Architects

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who are responsible for
IT business
transformationTopics
covered include: An
introduction to the
standard and the purpose
of the IT4IT work Key

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terminology of the
standard An introduction
for executives and
others introducing the
IT Value Chain and IT4IT
Reference Architecture
concepts IT4IT Core,

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which defines the
structure of the IT4IT
standard as well as the
process and document
structure used by the
IT4IT standard The
Strategy to Portfolio

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(S2P) Value Stream The
Requirement to Deploy
(R2D) Value Stream The
Request to Fulfill (R2F)
Value Stream The Detect
to Correct (D2C) Value
Stream Background

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information on the
standard.

Foundations of
Information Security
Based on ISO27001 and
ISO27002 - 3rd revised
editionVan Haren

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This new volume,
Information Security
Management Systems: A
Novel Framework and
Software as a Tool for
Compliance with
Information Security

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Standard, looks at
information security
management system
standards, risk
management associated
with information
security, and

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information security
awareness within an
organization. The
authors aim to improve
the overall ability of
organizations to
participate, forecast,

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and actively assess
their information
security circumstances.
It is important to note
that securing and
keeping information from
parties who do not have

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authorization to access such information is an extremely important issue. To address this issue, it is essential for an organization to implement an ISMS

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standard such as ISO
27001 to address the
issue comprehensively.
The authors of this new
volume have constructed
a novel security
framework (ISF) and

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subsequently used this framework to develop software called Integrated Solution Modeling (ISM), a semi-automated system that will greatly help

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organizations comply with ISO 27001 faster and cheaper than other existing methods. In addition, ISM does not only help organizations to assess their

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information security
compliance with ISO
27001, but it can also
be used as a monitoring
tool, helping
organizations monitor
the security statuses of

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their information
resources as well as
monitor potential
threats. ISM is
developed to provide
solutions to solve
obstacles, difficulties,

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and expected challenges associated with literacy and governance of ISO 27001. It also functions to assess the RISC level of organizations towards compliance with ISO

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27001. The information provide here will act as blueprints for managing information security within business organizations. It will allow users to compare

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and benchmark their own processes and practices against these results shown and come up with new, critical insights to aid them in information security

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standard (ISO 27001)
adoption.

For many companies,
their intellectual
property can often be
more valuable than their
physical assets. Having

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an effective IT
governance strategy in
place can protect this
intellectual property,
reducing the risk of
theft and infringement.
Data protection, privacy

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and breach regulations, computer misuse around investigatory powers are part of a complex and often competing range of requirements to which directors must respond.

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There is increasingly
the need for an
overarching information
security framework that
can provide context and
coherence to compliance
activity worldwide. IT

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Governance is a key resource for forward-thinking managers and executives at all levels, enabling them to understand how decisions about information

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technology in the organization should be made and monitored, and, in particular, how information security risks are best dealt with. The development of

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IT governance – which recognises the convergence between business practice and IT management – makes it essential for managers at all levels, and in

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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

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latest regulatory and
technological
developments, including
the creation of the
International Board for
IT Governance
Qualifications. IT

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Governance also includes new material on key international markets - including the UK and the US, Australia and South Africa.

A Security Manager's

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Handbook

Third International
Symposium, SSCC 2015,
Kochi, India, August
10-13, 2015. Proceedings
ECCWS2014-Proceedings of
the 13th European

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Conference on Cyber
warefare and Security
Global Standards and
Publications
Global Standards and
Publications - Edition
2018/2019

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Handbook of Research on
Technology Integration
in the Global World

**Faced with constant and fast-evolving
threats to information security and with
a growing exposure to cyber risk,
managers at all levels and in**

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organizations of all sizes need a robust IT governance system. Now in its sixth edition, the bestselling IT Governance provides guidance for companies looking to protect and enhance their information security management systems and protect themselves against cyber threats. This version has been

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fully updated to take account of current cyber security and advanced persistent threats and reflects the latest regulatory and technical developments, including the 2013 updates to ISO 27001/ISO 27002. Changes for this edition include: updates in line with the revised ISO 27001 standard and accompanying ISO

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27002 code of practice for information security controls; full coverage of changes to data-related regulations in different jurisdictions and advice on compliance; guidance on the options for continual improvement models and control frameworks made possible by the new standard; new developments in

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**cyber risk and mitigation practices;
guidance on the new information
security risk assessment process and
treatment requirements. Including
coverage of key international markets,
IT Governance is the definitive guide to
implementing an effective information
security management and governance**

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system.

This book encourages cybersecurity professionals to take a wider view of what cybersecurity means, and to exploit international standards and best practice to create a culture of cybersecurity awareness within their organization that supplements

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technology-based defenses.

This is a complete, up-to-date, hands-on guide to creating effective information security policies and procedures. It introduces essential security policy concepts and their rationale, thoroughly covers information security regulations and frameworks, and presents best-

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practice policies specific to industry sectors, including finance, healthcare and small business. Ideal for classroom use, it covers all facets of Security Education, Training & Awareness (SETA), illuminates key concepts through real-life examples.