

Vendor Management Using Cobit 5

This book is a revised edition of the best selling title Implementing IT Governance (ISBN 978 90 8753 119 5).For trainers free additional material of this book is available. This can be found under the "Training Material" tab. Log in with your trainer account to access the material.In all enterprises around the world, the issues, opportunities and challenges of aligning IT more closely with the organization and effectively governing an organization s IT investments, resources, major initiatives and superior uninterrupted service is becoming a major concern of the Board and executive management. An integrated and comprehensive approach to the alignment, planning, execution and governance of IT and its resources has become critical to more effectively align, integrate, invest, measure, deploy, service and sustain the strategic and tactical direction and value proposition of IT in support of organizations.Much has been written and documented about the individual components of IT Governance such as strategic planning, demand management, program and project management, IT service management, strategic sourcing and outsourcing, performance management, metrics, compliance and others. Much less has been written about a comprehensive and integrated approach for IT/Business Alignment, Planning, Execution and Governance. This title fills that need in the marketplace and offers readers structured and practical solutions using the best of the best practices available today. The book is divided into two parts, which cover the three critical pillars necessary to develop, execute and sustain a robust and effective IT governance environment:- Leadership, people, organization and strategy,- IT governance, its major component processes and enabling technologies.Each of the chapters also covers one or more of the following action oriented topics: - the why and what of IT: strategic planning, portfolio investment management, decision authority, etc.; - the how of IT: Program/Project Management, IT Service Management (including ITIL); Strategic Sourcing and outsourcing; performance, risk and contingency management (including COBIT, the Balanced Scorecard etc.) and leadership, team management and professional competences.

This book constitutes selected papers from the 14th European, Mediterranean, and Middle Eastern Conference, EMCIS 2017, held in Coimbra, Portugal, in September 2017. EMCIS is focusing on approaches that facilitate the identification of innovative research of significant relevance to the IS discipline following sound research methodologies that lead to results of measurable impact. The 37 full and 16 short papers presented in this volume were carefully reviewed and selected from a total of 106 submissions. They are organized in sections on big data and Semantic Web; digital services, social media and digital collaboration; e-government; healthcare information systems; information systems security and information privacy protection; IT governance; and management and organizational issues in information systems.

This book illustrates the importance of business impact analysis, which covers risk assessment, and moves towards better understanding of the business environment, industry specific compliance, legal and regulatory landscape and the need for business continuity. The book provides charts, checklists and flow diagrams that give the roadmap to collect, collate and analyze data, and give enterprise management the entire mapping for controls that comprehensively covers all compliance that the enterprise is subject to have. The book helps professionals build a control framework tailored for an enterprise that covers best practices and relevant standards applicable to the enterprise.

This title is the sister book to the global best-seller Metrics for IT Service Management. Taking the basics steps described there, this new title describes the context within the ITIL 2011 Lifecycle approach. More than that it looks at the overall goal of metrics which is to achieve Value. The overall delivery of Business Value is driven by Corporate Strategy and Governance, from which Requirements are developed and Risks identified. These Requirements drive the design of Services, Processes and Metrics. Metrics are designed and metrics enable design as well as governing the delivery of value through the whole lifecycle. The book shows the reader how to do achieve this Value objective by extending the ITIL Service Lifecycle approach to meet business requirements.

Know-how zu COBIT 2019 in der Edition ISACA Germany Chapter profunde und praxisnahe Darstellung von COBIT 2019 konkrete Beispiele der Anwendung von COBIT in deutschen Unternehmen Hinweise auf Zertifizierungsmöglichkeiten und Prüfungsinhalte sowie Testfragen COBIT 2019 ist ein integratives Rahmenwerk für eine umfassende Governance und ein effektives Management der Unternehmens-IT. Es umfasst Methoden, Prinzipien, Best Practices und Leitfäden, die erforderlich sind, um eine optimale Wertschöpfung durch den IT-Einsatz im Unternehmen zu erreichen. Das Buch führt in das Rahmenwerk und das zentrale Modell mit allen seinen Elementen ein und erläutert die zugrunde liegenden Konzepte von COBIT. Das in COBIT 2019 neu hinzugekommene Prozessbefähigungsmodell wird ebenso dargestellt wie die mit COBIT eng verbundenen Praktiken, Standards und Rahmenwerke. Auch die vielfältigen Anwendungsmöglichkeiten von COBIT als Modell für die IT-Governance, die IT-Compliance, das IT-Risikomanagement, die IT-Assurance, das IT-Outsourcing, die Informationssicherheit sowie die Identifikation von geschäftsrelevanten Prozessen und deren Überwachung werden aufgezeigt. Der Anhang enthält tabellarische Übersichten der Governance- und Managementziele sowie der Prozesse mit ihren Governance- und Managementpraktiken. Die 3. Auflage bezieht sich auf COBIT 2019. Die Darstellungen sind aber weitestgehend auch für COBIT 5 anwendbar.

The new fifth edition of Information Technology Control and Audit has been significantly revised to include a comprehensive overview of the IT environment, including revolutionizing technologies, legislation, audit process, governance, strategy, and outsourcing, among others. This new edition also outlines common IT audit risks, procedures, and involvement associated with major IT audit areas. It further provides cases featuring practical IT audit scenarios, as well as sample documentation to design and perform actual IT audit work. Filled with up-to-date audit concepts, tools, techniques, and references for further reading, this revised edition promotes the mastery of concepts, as well as the effective implementation and assessment of IT controls by organizations and auditors. For instructors and lecturers there are an instructor's manual, sample syllabi and course schedules, PowerPoint lecture slides, and test questions. For students there are flashcards to test their knowledge of key terms and recommended further readings. Go to <http://routledge textbooks.com/textbooks/9781498752282/> for more information.

[Governance and Management Objectives](#)

[COBIT® 5 - A Management Guide](#)

[Spanish Vendor Management Using COBIT 5](#)

[Creating and Measuring Effective Cybersecurity Capabilities](#)

[Using COBIT 5](#)

[Implementing Effective IT Governance and IT Management](#)

[COBIT 5 for Risk](#)

[SharePoint Deployment and Governance Using COBIT 4. 1](#)

[Securing an IT Organization through Governance, Risk Management, and Audit](#)

[COBIT 5: Enabling Information](#)

[Praxiswissen COBIT](#)

[COBIT 2019 Framework](#)

Past events have shed light on the vulnerability of mission-critical computer systems at highly sensitive levels. It has been demonstrated that common hackers can use tools and techniques downloaded from the Internet to attack government and commercial information systems. Although threats may come from mischief makers and pranksters, they are more

Gain a broad understanding of how PCI DSS is structured and obtain a high-level view of the contents and context of each of the 12 top-level requirements. The guidance provided in this book will help you effectively apply PCI DSS in your business environments, enhance your payment card defensive posture, and reduce the opportunities for criminals to compromise your network or steal sensitive data assets. Businesses are seeing an increased volume of data breaches, where an opportunist attacker from outside the business or a disaffected employee successfully exploits poor company practices. Rather than being a regurgitation of the PCI DSS controls, this book aims to help you balance the needs of running your business with the value of implementing PCI DSS for the protection of consumer payment card data. Applying lessons learned from history, military experiences (including multiple deployments into hostile areas), numerous PCI QSA assignments, and corporate cybersecurity and InfoSec roles, author Jim Seaman helps you understand the complexities of the payment card industry data security standard as you protect cardholder data. You will learn how to align the standard with your business IT systems or operations that store, process, and/or transmit sensitive data. This book will help you develop a business cybersecurity and InfoSec strategy through the correct interpretation, implementation, and maintenance of PCI DSS. What You Will Learn Be aware of recent data privacy regulatory changes and the release of PCI DSS v4.0 Improve the defense of consumer payment card data to safeguard the reputation of your business and make it more difficult for criminals to breach security Be familiar with the goals and requirements related to the structure and interdependencies of PCI DSS Know the potential avenues of attack associated with business payment operations Make PCI DSS an integral component of your business operations Understand the benefits of enhancing your security culture See how the implementation of PCI DSS causes a positive ripple effect across your business Who This Book Is For Business leaders, information security (InfoSec) practitioners, chief information security managers, cybersecurity practitioners, risk managers, IT operations managers, business owners, military enthusiasts, and IT auditors

For trainers free additional material of this book is available. This can be found under the "Training Material" tab. Log in with your trainer account to access the material.The increasing complexity of the IT value chain and the rise of multi-vendor supplier ecosystems has led to the rise of Service Integration and Management (SIAM) as a new approach. Service Integration is the set of principles and practices, which facilitate the collaborative working relationships between service providers required to maximize the benefit of multi-sourcing. Service integration facilitates the linkage of services, the technology of which they are comprised and the delivery organizations and processes used to operate them, into a single operating model.SIAM is a relatively new and fast evolving concept. SIAM teams are being established in many organizations and in many different sectors, as part of a strategy for (out)sourcing IT services and other types of service.This is the first book that describes the concepts of SIAM. It is intended for: ITSM professionals working in integrated multi-sourced environments; Service customer managers, with a responsibility to secure the business supply of IT services in a multi-sourced environment; Service provider delivery managers with a responsibility to integrate multiple services to meet the demands of the customers business and users; Service provider managers with responsibilities to manage integrated services, participating in a multi-sourced environment.

Information technology is ever-changing, and that means that those who are working, or planning to work, in the field of IT management must always be learning. In the new edition of the acclaimed Information Technology for Management, the latest developments in the real world of IT management are covered in detail thanks to the input of IT managers and practitioners from top companies and organizations from around the world. Focusing on both the underlying technological developments in the field and the important business drivers performance, growth and sustainability—the text will help students explore and understand the vital importance of IT’s role vis-a-vis the three components of business performance improvement: people, processes, and technology. The book also features a blended learning approach that employs content that is presented visually, textually, and interactively to enable students with different learning styles to easily understand and retain information. Coverage of next technologies is up to date, including cutting-edged technologies, and case studies help to reinforce material in a way that few texts can.

The IT4IT Management Guide provides guidance on how the IT4IT Reference Architecture can be used within an IT organization to manage the business of IT. It is designed to provide a guide to business managers, CIOs, IT executives, IT professionals, and all individuals involved or interested in how to transition an IT organization to become a Lean and Agile IT service provider.This book includes two case studies from Shell and the Rabobank.After reading this document you should be able to: Understand why the IT4IT approach is needed to improve the performance of the IT function; and support the business to leverage new IT in the digital age Understand the vision, scope, and content of the IT4IT Reference Architecture (from a high-level perspective) Understand the benefits of using the IT4IT Reference Architecture within the IT function Initiate the first steps to implement the IT4IT standard in your own IT organizationThe audience for this Management Guide is: CIOs and other IT executive managers who would like to transform their IT organization to support end-to-end value streams Senior leaders and executives in the business and IT responsible for how IT is organized, managed, and improved Enterprise Architects involved in the implementation of IT management solutions within the IT organization IT professionals and consultants involved in the transition of their organizations to a new streamlined IT factory

This Management Guide provides readers with two benefits. First, it is a quick-reference guide to IT governance for those who are not acquainted with this field. Second, it is a high-level introduction to ISACA’s open standard COBIT 5.0 that will encourage further study. This guide follows the process structure of COBIT 5.0. This guide is aimed at business and IT (service) managers, consultants, auditors and anyone interested in learning more about the possible application of IT governance standards in the IT management domain. In addition, it provides students in IT and Business Administration with a compact reference to COBIT 5.0.

[Enterprise Governance of Information Technology](#)

[Information Systems](#)

[World Class IT](#)

[Achieving Aligment and Value, Featuring COBIT 5](#)

[COBIT 5 for Information Security](#)

[Why Businesses Succeed When IT Triumphs](#)

[COBIT Process Assessment Model \(PAM\)](#)

[Implementation](#)

[PCI DSS](#)

[An Integrated Data Security Standard Guide](#)

[Vendor Management: Using COBIT 5](#)

[IT4ITTM for Managing the Business of IT - A Management Guide](#)

Actionable guidance and expert perspective for real-world cybersecurity The Cyber Risk Handbook is the practitioner’s guide to implementing, measuring and improving the counter-cyber capabilities of the modern enterprise. The first resource of its kind, this book provides authoritative guidance for real-world situations, and cross-functional solutions for enterprise-wide improvement. Beginning with an overview of counter-cyber evolution, the discussion quickly turns practical with design and implementation guidance for the range of capabilities expected of a robust cyber risk management system that is integrated with the enterprise risk management (ERM) system. Expert contributors from around the globe weigh in on specialized topics with tools and techniques to help any type or size of organization create a robust system tailored to its needs. Chapter summaries of required capabilities are aggregated to provide a new cyber risk maturity model used to benchmark capabilities and to road-map gap-improvement. Cyber risk is a fast-growing enterprise risk, not just an IT risk. Yet seldom is guidance provided as to what this means. This book is the first to tackle in detail those enterprise-wide capabilities expected by Board, CEO and Internal Audit, of the diverse executive management functions that need to team up with the Information Security function in order to provide integrated solutions. Learn how cyber risk management can be integrated to better protect your enterprise Design and benchmark new and improved practical counter-cyber capabilities Examine planning and implementation approaches, models, methods, and more Adopt a new cyber risk maturity model tailored to your enterprise needs The need to manage cyber risk across the enterprise—inclusive of the IT operations—is a growing concern as massive data breaches make the news on an alarmingly frequent basis. With a cyber risk management system now a business-necessary requirement, practitioners need to assess the effectiveness of their current system, and measure its gap-improvement over time in response to a dynamic and fast-moving threat landscape. The Cyber Risk Handbook brings the world’s best thinking to bear on aligning that system to the enterprise and vice-a-versa. Every functional head of any organization must have a copy at-hand to understand their role in achieving that alignment.

COBIT® ist der international anerkannte Good Practice-Leitfaden für Governance und Management der Unternehmens-IT. In seiner fünften und vollständig überarbeiteten Version integriert das Rahmenwerk alle bisherigen Kompendien von ISACA, so zum Beispiel Val IT® (Value Delivery), Risk IT® (Risikomanagement) oder BMIS® (Business Model for Information Security). Als ganzheitliche und das gesamte Unternehmen umfassende Publikation bildet COBIT 5 die Basis zur Integration anderer Frameworks und Standards wie ITIL®, CMMI®, TOGAF® oder ISO 27000. Der erste Teil dieses Buches verschafft einen vertieften Einblick in die Grundlagen von COBIT 5: Einführung in COBIT 5 Die fünf Prinzipien von COBIT 5 Die sieben Enabler von COBIT 5 Umsetzung von Governance und Management der Unternehmens-IT Das Prozess-Assessment-Programm von COBIT 5 Die wesentlichen Unterschiede zwischen COBIT 4.1 und 5 Der zweite Teil des Buches beschäftigt sich mit aktuellen Herausforderungen in der IT und beschreibt, wie COBIT 5 Unternehmen darin unterstützt, diese erfolgreich zu meistern: COBIT 5 in Bezug zu anderen wichtigen Standards Sourcing- und Cloud Governance mit COBIT 5 Informations- und Cybersicherheit mit COBIT 5 Mobile Geräte sicher einsetzen mit COBIT 5 Configuration Management und CMDB mit COBIT 5 Der dritte Teil bietet wichtige Referenztabellen zur Orientierung im COBIT 5 Rahmenwerk: COBIT 5 Zielkaskade - Referenztabellen (Stakeholder Mapping, IT-Ziel-Mapping, Prozess-Ziele und Informations-Ziele) COBIT 5 Prozesse (Praktiken, Prozessbeschreibungen und Prozesszweck) COBIT 5 - ITIL V3 Edition 2011 Prozessmapping COBIT 5 Glossar Mit COBIT 5 ist ISACA als Owner des Rahmewerks ein äußerst reifer Leitfaden gelungen. Die aktuelle Version hat das etwas angestaubte Bild des reinen Revisoren-Handwerks abgelöst: Zum heute führenden Kompendium für verantwortungsvolle und zukunftsorientierte IT-Manager.

Past 36 Main Exams and RTP covered. Full coverage of Revised syllabus. Use of tables and charts for easy memory. Br>=chapter overview for easy navigation. Fast Track Referencer for rapid Revision.

Featuring numerous case examples from companies around the world, this second edition integrates theoretical advances and empirical data with practical applications, including in-depth discussion on the COBIT 5 framework which can be used to build, measure and audit enterprise governance of IT approaches. At the forefront of the field, the authors of this volume draw from years of research and advising corporate clients to present a comprehensive resource on enterprise governance of IT (EGIT). Information technology (IT) has become a crucial enabler in the support, sustainability and growth of enterprises. Given this pervasive role of IT, a specific focus on EGIT has arisen over the last two decades, as an integral part of corporate governance. Going well beyond the implementation of a superior IT infrastructure, enterprise governance of IT is about defining and embedding processes and structures throughout the organization that enable boards and business and IT people to execute their responsibilities in support of business/IT alignment and value creation from their IT-enabled investments. Featuring a variety of elements, including executive summaries and sidebars, extensive references and questions and activities (with additional materials available on-line), this book will be an essential resource for professionals, researchers and students alike

World Class IT Technology is all around us. It is so pervasive in our daily lives that we may not even recognize when we interact with it. Despite this fact, many companies have yet to leverage information technology as a strategic weapon. What then is an information technology executive to do in order to raise the prominence of his or her department? In World Class IT, recognized expert in IT strategy Peter High reveals the essential principles IT executives must follow and the order in which they should follow them whether they are at the helm of a high-performing department or one in need of great improvement. Principle 1: Recruit, train, and retain World Class IT people Principle 2: Build and maintain a robust IT infrastructure Principle 3: Manage projects and portfolios effectively Principle 4: Ensure partnerships within the IT department and with the business Principle 5: Develop a collaborative relationship with external partners The principles and associated subprinciples and metrics introduced in World Class IT have been used by IT and business executives alike at many Global 1000 companies to monitor and improve IT’s performance. Those principles pertain as much to the leaders of IT as they do to those striving to emulate them.

Owners and managers rely on today’s accounting professional to identify and monitor enterprise risks and to provide quality assurance for a company’s information systems. ACCOUNTING INFORMATION SYSTEMS, 10E focuses on three critical accounting information systems in use today: enterprise systems, e-Business systems, and controls for maintaining those systems. The text fully explores the integrated nature of AIS with its foundations in information technology, business processes, strategic management, security, and internal controls. Students will easily grasp even the most challenging subjects as they explore today’s most intriguing AIS topics discussed in a conversational and relaxed tone rather than complex technical language. The tenth edition provides students with the necessary tools for organizing and managing information to help them succeed and protect the integrity of their employer’s information system. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

[Project Management Capability Assessment](#)

[A Business Framework for the Governance and Management of Enterprise IT.](#)

[On-Demand Strategies for Performance, Growth and Sustainability](#)

[Why It Makes Sense and How to Do It Right](#)

[Sarbanes-Oxley Compliance Using COBIT and Open Source Tools Practitioner's Guide to Business Impact Analysis](#)
[Implementing Effective It Governance and It Management Metrics for Service Management: Controls & Assurance in the Cloud: Using COBIT 5](#)
[Students Handbook on Information Systems Control and Audit : For CA Final Old Syllabus](#)
[Performing ISO 33000-Based Capability Assessments of Project Management](#)
[Transforming Cybersecurity: Using COBIT 5](#)

Written for IT service managers, consultants and other practitioners in IT governance, risk and compliance, this practical book discusses all the key concepts of COBIT®5, and explains how to direct the governance of enterprise IT (GEIT) using the COBIT®5 framework. The book also covers the main frameworks and standards supporting GEIT, discusses the ideas of enterprise and governance, and shows the path from corporate governance to the governance of enterprise IT.

The issues, opportunities and challenges of aligning information technology more closely with an organization and effectively governing an organization's Information Technology (IT) investments, resources, major initiatives and superior uninterrupted service is becoming a major concern of the Board and executive management in enterprises on a global basis. An integrated and comprehensive approach to the alignment, planning, execution and governance of IT and its resources has become critical to more effectively align, integrate, invest, measure, deploy, service and sustain the strategic and tactical direction and value proposition of IT in support of organizations. Much has been written and documented about the individual components of IT Governance such as strategic planning, demand (portfolio investment) management, program and project management, IT service management and delivery, strategic sourcing and outsourcing, performance management and metrics, like the balanced scorecard, compliance and others. Much less has been written about a comprehensive and integrated IT/Business Alignment, Planning, Execution and Governance approach. This new title fills that need in the marketplace and gives readers a structured and practical solutions using the best of the best principles available today. The book is divided into nine chapters, which cover the three critical pillars necessary to develop, execute and sustain a robust and effective IT governance environment - leadership and proactive people and change agents, flexible and scalable processes and enabling technology. Each of the chapters also covers one or more of the following action oriented topics: demand management and alignment (the why and what of IT - strategic planning, portfolio investment management, decision authority, etc.); execution management (includes the how - Program/Project Management, IT Service Management with IT Infrastructure Library (ITIL) and Strategic Sourcing and outsourcing); performance, risk and contingency management (e.g. includes COBIT, the balanced scorecard and other metrics and controls); and leadership, teams and people skills.

Learn how to perform project management according to international standards of compliance using capability assessment processes. This book compares and contrasts the approach to project management using ISO 21500 against the more direct ISO 33000 Capability Assessment. It shows how to assess projects adequately for process improvement or how well an organization performs against a standard, measurable framework. Using ISO 21500 as the project management reference point and ISO 15504/33000 as the capability assessment reference, the book shows you how to assess whether your projects are being run according to a specific capability level or support them to reach higher levels of capability.

In all enterprises around the world, the issues, opportunities and challenges of aligning IT more closely with the organization and effectively governing an organizations IT investments, resources, major initiatives and superior uninterrupted service is becoming a major concern of the Board and executive management. An integrated and comprehensive approach to the alignment, planning, execution and governance of IT and its resources has become critical to more effectively align, integrate, invest, measure, deploy, service and sustain the strategic and tactical direction and value proposition of IT in support of organizations. Much has been written and documented about the individual components of IT Governance such as strategic planning, demand management, program and project management, IT service management, strategic sourcing and outsourcing, performance management, metrics, compliance and others. Much less has been written about a comprehensive and integrated approach
*Business process outsourcing (BPO) is a \$6 trillion global industry involving thousands of companies and millions of employees. Business process outsourcing (BPO) is one of the very few business tools available to managers with the power to fundamentally transform their organizations. Done on a global scale, BPO enables companies to simultaneously reengineer their existing operations, create a more flexible and adaptable organizational structure, and tap the best minds in the world to create an innovation explosion. For the first time ever, BPO's best-known expert and pioneer, Michael Corbett, who helped craft IBM's entry into the outsourcing business, details the opportunities presented by BPO as well as a plan for implementing and sustaining its benefits. The Outsourcing Revolution is written for executives and managers in organizations of any size who want to learn how BPO can improve their company's performance. More than a ""how-to"" book, it provides a comprehensive framework for decision making and action based on the real-life experiences of executives heading up successful initiatives for their companies today. Readers will learn how to: * Determine the value of BPO for any process. * Analyze risk, evaluate its potential impact, and use a range of techniques to reduce, eliminate, and manage that risk. * Identify, evaluate, and select the right partner or partners. * Turn contractor relationships into long-term, successful BPO relationships. * Transition people, processes, and technologies to the BPO state. * Identify, develop, and reward outsourcing managers. * Create new ways of doing business ahead of the competition. The Outsourcing Revolution features case studies detailing how specific companies planned, implemented, and are managing BPO. Results from surveys of more than 1,500 companies provide real data on what organizations around the world are doing and why, as well as what does and doesn't work.*

The Practical, Comprehensive Guide to Applying Cybersecurity Best Practices and Standards in Real Environments In Effective Cybersecurity, William Stallings introduces the technology, operational procedures, and management practices needed for successful cybersecurity. Stallings makes extensive use of standards and best practices documents that are often used to guide or mandate cybersecurity implementation. Going beyond these, he offers in-depth tutorials on the "how" of implementation, integrated into a unified framework and realistic plan of action. Each chapter contains a clear technical overview, as well as a detailed discussion of action items and appropriate policies. Stallings offers many pedagogical features designed to help readers master the material: clear learning objectives, keyword lists, review questions, and QR codes linking to relevant standards documents and web resources. Effective Cybersecurity aligns with the comprehensive Information Security Forum document "The Standard of Good Practice for Information Security," extending ISF's work with extensive insights from ISO, NIST, COBIT, other official standards and guidelines, and modern professional, academic, and industry literature. • Understand the cybersecurity discipline and the role of standards and best practices • Define security governance, assess risks, and manage strategy and tactics • Safeguard information and privacy, and ensure GDPR compliance • Harden systems across the system development life cycle (SDLC) • Protect servers, virtualized systems, and storage • Secure networks and electronic communications, from email to VoIP • Apply the most appropriate methods for user authentication • Mitigate security risks in supply chains and cloud environments This knowledge is indispensable to every cybersecurity professional. Stallings presents it systematically and coherently, making it practical and actionable.

[COBIT Assessor Guide](#)
[Information Technology Control and Audit, Fifth Edition](#)
[Grundlagen und praktische Anwendung in der Unternehmens-IT. Geeignet als Vorbereitung auf die ISACA-Prüfungen: COBIT Foundation, IT-Governance & IT-Compliance Practitioner, IT-Governance-Manager, IT-Compliance-Manager, CGEIT](#)
[COBIT Five](#)
[Planung, Umsetzung und Optimierung der IT-Steuerung](#)
[Information Technology for Management](#)
[COBIT 5](#)
[Configuration Management: Using COBIT 5](#)
[A Management Guide](#)
[14th European, Mediterranean, and Middle Eastern Conference, EMCIS 2017, Coimbra, Portugal, September 7-8, 2017, Proceedings](#)
[Effective Cybersecurity](#)

This book illustrates the many Open Source cost savings opportunities available to companies seeking Sarbanes-Oxley compliance. It also provides examples of the Open Source infrastructure components that can and should be made compliant. In addition, the book clearly documents which Open Source tools you should consider using in the journey towards compliance. Although many books and reference material have been authored on the financial and business side of Sox compliance, very little material is available that directly address the information technology considerations, even less so on how Open Source fits into that discussion. Each chapter begins with an analysis of the business and technical ramifications of Sarbanes-Oxley as regards to topics covered before moving into the detailed instructions on the use of the various Open Source applications and tools relating to the compliance objectives. Shows companies how to use Open Source tools to achieve SOX compliance, which dramatically lowers the cost of using proprietary, commercial applications Only SOX compliance book specifically detailing steps to achieve SOX compliance for IT Professionals

The cost and frequency of cybersecurity incidents are on the rise, is your enterprise keeping pace? The numbers of threats, risk scenarios and vulnerabilities have grown exponentially. Cybersecurity has evolved as a new field of interest, gaining political and societal attention. Given this magnitude, the future tasks and responsibilities associated with cybersecurity will be essential to organizational survival and profitability. This publication applies the COBIT 5 framework and its component publications to transforming cybersecurity in a systemic way. First, the impacts of cybercrime and cyberwarfare on business and society are illustrated and put in context. This section shows the rise in cost and frequency of security incidents, including APT attacks and other threats with a critical impact and high intensity. Second, the transformation addresses security governance, security management and security assurance. In accordance with the lens concept within COBIT 5, these sections cover all elements of the systemic transformation and cybersecurity improvements.

[Implementing IT Governance - A Practical Guide to Global Best Practices in IT Management](#)
[Governance of Enterprise IT based on COBIT 5.](#)

[The Cyber Risk Handbook](#)
[SIAM: Principles and Practices for Service Integration and Management](#)
[A Guide to Using Best Practices and Standards](#)
[Enabling Processes](#)
[COBIT® 5 Grundlagen](#)
[Accounting Information Systems](#)
[The Outsourcing Revolution](#)