

Global Technology Audit Guide

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Identity and Access Management

Information Technology Risk and Controls

Auditing IT Projects

Information Technology Controls

Developing the IT Audit Plan

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Management of IT Auditing

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Implications for Assurance, Monitoring, and Risk Assessment

Auditing User-developed Applications

Management of IT Auditing

Information, Technology, Controls

Business Continuity Management

Auditing Application Controls

Information Security Governance

Managing and Auditing IT Vulnerabilities *Institute of Internal Auditors, Incorporated*

Managing and Auditing Privacy Risks *Institute of Internal Auditors, Incorporated*

Cyber Security Auditing, Assurance, and Awareness Through CSAM and CATRAM *IGI Global*

With the continued progression of technologies such as mobile computing and the internet of things (IoT), cybersecurity has swiftly risen to a prominent field of global interest. This has led to cyberattacks and cybercrime becoming much more sophisticated to a point where cybersecurity can no longer be the exclusive responsibility of an organization's information technology (IT) unit. Cyber warfare is becoming a national issue and causing various governments to reevaluate the current defense strategies they have in place. Cyber Security Auditing, Assurance, and Awareness Through CSAM and CATRAM provides emerging research exploring the practical aspects of reassessing current cybersecurity measures within organizations and international governments and improving upon them using audit and awareness training models, specifically the Cybersecurity Audit Model (CSAM) and the Cybersecurity Awareness Training Model (CATRAM). The book presents multi-case studies on the development and validation of these models and frameworks and analyzes their implementation and ability to sustain and audit national cybersecurity strategies. Featuring coverage on a broad range of topics such as forensic analysis, digital evidence, and incident management, this book is ideally designed for researchers, developers, policymakers, government officials, strategists, security professionals, educators, security analysts, auditors, and students seeking current research on developing training models within cybersecurity management and awareness.

Change and Patch Management Controls

Critical for Organizational Success *Inst of Internal Auditors*

Data Analysis Technologies

Research Anthology on Business Aspects of Cybersecurity *IGI Global*

Cybersecurity is vital for all businesses, regardless of sector. With

constant threats and potential online dangers, businesses must remain aware of the current research and information available to them in order to protect themselves and their employees. Maintaining tight cybersecurity can be difficult for businesses as there are so many moving parts to contend with, but remaining vigilant and having protective measures and training in place is essential for a successful company. The Research Anthology on Business Aspects of Cybersecurity considers all emerging aspects of cybersecurity in the business sector including frameworks, models, best practices, and emerging areas of interest. This comprehensive reference source is split into three sections with the first discussing audits and risk assessments that businesses can conduct to ensure the security of their systems. The second section covers training and awareness initiatives for staff that promotes a security culture. The final section discusses software and systems that can be used to secure and manage cybersecurity threats. Covering topics such as audit models, security behavior, and insider threats, it is ideal for businesses, business professionals, managers, security analysts, IT specialists, executives, academicians, researchers, computer engineers, graduate students, and practitioners.

Information Technology Control and Audit, Fifth Edition *CRC Press*

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.

Information Technology Outsourcing

Forensic Analytics

Methods and Techniques for Forensic Accounting Investigations *John Wiley & Sons*

Become the forensic analytics expert in your organization using effective and efficient data analysis tests to find anomalies, biases, and potential fraud—the updated new edition Forensic Analytics reviews the methods and techniques that forensic accountants can use to detect intentional and unintentional errors, fraud, and biases. This updated second edition shows accountants and auditors how analyzing their corporate or public sector data can highlight transactions, balances, or subsets of transactions or balances in need of attention. These tests are made up of a set of initial high-level overview tests followed by a series of more focused tests. These focused tests use a variety of quantitative methods including Benford's Law, outlier detection, the detection of duplicates, a comparison to benchmarks, time-series methods, risk-scoring, and sometimes simply statistical logic. The tests in the new edition include the newly developed

vector variation score that quantifies the change in an array of data from one period to the next. The goals of the tests are to either produce a small sample of suspicious transactions, a small set of transaction groups, or a risk score related to individual transactions or a group of items. The new edition includes over two hundred figures. Each chapter, where applicable, includes one or more cases showing how the tests under discussion could have detected the fraud or anomalies. The new edition also includes two chapters each describing multi-million-dollar fraud schemes and the insights that can be learned from those examples. These interesting real-world examples help to make the text accessible and understandable for accounting professionals and accounting students without rigorous backgrounds in mathematics and statistics. Emphasizing practical applications, the new edition shows how to use either Excel or Access to run these analytics tests. The book also has some coverage on using Minitab, IDEA, R, and Tableau to run forensic-focused tests. The use of SAS and Power BI rounds out the software coverage. The software screenshots use the latest versions of the software available at the time of writing. This authoritative book: Describes the use of statistically-based techniques including Benford's Law, descriptive statistics, and the vector variation score to detect errors and anomalies Shows how to run most of the tests in Access and Excel, and other data analysis software packages for a small sample of the tests Applies the tests under review in each chapter to the same purchasing card data from a government entity Includes interesting cases studies throughout that are linked to the tests being reviewed. Includes two comprehensive case studies where data analytics could have detected the frauds before they reached multi-million-dollar levels Includes a continually-updated companion website with the data sets used in the chapters, the queries used in the chapters, extra coverage of some topics or cases, end of chapter questions, and end of chapter cases. Written by a prominent educator and researcher in forensic accounting and auditing, the new edition of *Forensic Analytics: Methods and Techniques for Forensic Accounting Investigations* is an essential resource for forensic accountants, auditors, comptrollers, fraud investigators, and graduate students.

Fraud Prevention and Detection in an Automated World

International Professional Practices Framework (IPPF) *Inst of Internal Auditors*

The Institute of Internal Auditors' (IIA's) International Professional Practices Framework (IPPF) is the authoritative guidance on the internal audit profession. The IPPF presents current, relevant, internationally consistent information that is required by internal audit professionals worldwide. The new IPPF features improved clarity, increased transparency, measurable accountability, a defined cycle of review for all guidance, and availability in hard copy and as a fully interactive CD-ROM.

Security and Auditing of Smart Devices

Managing Proliferation of Confidential Data on Corporate and BYOD Devices *CRC Press*

Most organizations have been caught off-guard with the proliferation of smart devices. The IT organization was comfortable supporting the Blackberry due to its ease of implementation and maintenance. But the use of Android and iOS smart devices have created a maintenance nightmare not only for the IT organization but for the IT auditors as well. This book will serve as a guide to IT and Audit professionals on how to manage, secure and audit smart device. It provides guidance on

the handling of corporate devices and the Bring Your Own Devices (BYOD) smart devices.

Internal Auditing

Assurance & Consulting Services *Inst of Internal Auditors*

Auditing IT Infrastructures for Compliance *Jones & Bartlett Publishers*

The Second Edition of *Auditing IT Infrastructures for Compliance* provides a unique, in-depth look at recent U.S. based Information systems and IT infrastructures compliance laws in both the public and private sector. Written by industry experts, this book provides a comprehensive explanation of how to audit IT infrastructures for compliance based on the laws and the need to protect and secure business and consumer privacy data. Using examples and exercises, this book incorporates hands-on activities to prepare readers to skillfully complete IT compliance auditing.

Auditor's Guide to Information Systems Auditing *John Wiley & Sons*

Praise for Auditor's Guide to Information Systems Auditing "Auditor's Guide to Information Systems Auditing is the most comprehensive book about auditing that I have ever seen. There is something in this book for everyone. New auditors will find this book to be their bible-reading it will enable them to learn what the role of auditors really is and will convey to them what they must know, understand, and look for when performing audits. For experienced auditors, this book will serve as a reality check to determine whether they are examining the right issues and whether they are being sufficiently comprehensive in their focus. Richard Cascarino has done a superb job." —E. Eugene Schultz, PhD, CISSP, CISM Chief Technology Officer and Chief Information Security Officer, High Tower Software A step-by-step guide to successful implementation and control of information systems More and more, auditors are being called upon to assess the risks and evaluate the controls over computer information systems in all types of organizations. However, many auditors are unfamiliar with the techniques they need to know to efficiently and effectively determine whether information systems are adequately protected. Auditor's Guide to Information Systems Auditing presents an easy, practical guide for auditors that can be applied to all computing environments. As networks and enterprise resource planning systems bring resources together, and as increasing privacy violations threaten more organization, information systems integrity becomes more important than ever. With a complimentary student's version of the IDEA Data Analysis Software CD, Auditor's Guide to Information Systems Auditing empowers auditors to effectively gauge the adequacy and effectiveness of information systems controls.

Internal Audit

Efficiency Through Automation *John Wiley & Sons*

Internal Audit: Efficiency Through Automation teaches state-of-the-art computer-aided audit techniques, with practical guidelines on how to get much needed data, overcome organizational roadblocks, build data analysis skills, as well as address Continuous Auditing issues. Chapter 1 CAATTs History, Chapter 2 Audit Technology, Chapter 3 Continuous Auditing, Chapter 4 CAATTs Benefits and Opportunities, Chapter 5 CAATTs for Broader Scoped Audits, Chapter 6 Data Access and Testing, Chapter 7 Developing CAATT Capabilities, Chapter 8 Challenges for Audit,

Continuous Auditing

Theory and Application *Emerald Group Publishing*

Continuous Auditing provides academics and practitioners with a compilation of select continuous auditing design science research, and it provides readers with an understanding of the underlying theoretical concepts of a continuous audit, ideas on how continuous audit can be applied in practice, and what has and has not worked in research.

Oracle E-Business Suite Controls: Foundational Principles 2nd Edition *Lulu.com*

Oracle E-Business Suite Controls: Foundational Principles is the second edition book as an expansion of Jeffrey Hare's book titled "Oracle E-Business Suite Controls: Application Security Best Practices" This book provides an overview of the key elements in E-Business Suite that impact security and internal controls with an expanded discussion of best practices.

Auditor's Guide to IT Auditing *John Wiley & Sons*

Step-by-step guide to successful implementation and control of IT systems—including the Cloud Many auditors are unfamiliar with the techniques they need to know to efficiently and effectively determine whether information systems are adequately protected. Now in a Second Edition, Auditor's Guide to IT Auditing presents an easy, practical guide for auditors that can be applied to all computing environments. Follows the approach used by the Information System Audit and Control Association's model curriculum, making this book a practical approach to IS auditing Serves as an excellent study guide for those preparing for the CISA and CISM exams Includes discussion of risk evaluation methodologies, new regulations, SOX, privacy, banking, IT governance, CobiT, outsourcing, network management, and the Cloud Includes a link to an education version of IDEA--Data Analysis Software As networks and enterprise resource planning systems bring resources together, and as increasing privacy violations threaten more organization, information systems integrity becomes more important than ever. Auditor's Guide to IT Auditing, Second Edition empowers auditors to effectively gauge the adequacy and effectiveness of information systems controls.

Auditor's Guide to IT Auditing, + Software Demo *John Wiley & Sons*

Step-by-step guide to successful implementation and control of IT systems—including the Cloud Many auditors are unfamiliar with the techniques they need to know to efficiently and effectively determine whether information systems are adequately protected. Now in a Second Edition, Auditor's Guide to IT Auditing presents an easy, practical guide for auditors that can be applied to all computing environments. Follows the approach used by the Information System Audit and Control Association's model curriculum, making this book a practical approach to IS auditing Serves as an excellent study guide for those preparing for the CISA and CISM exams Includes discussion of risk evaluation methodologies, new regulations, SOX, privacy, banking, IT governance, CobiT, outsourcing, network management, and the Cloud Includes a link to an education version of IDEA--Data Analysis Software As networks and enterprise resource planning systems bring resources together, and as increasing privacy violations threaten more organization, information systems integrity becomes more important than ever. Auditor's Guide to IT Auditing, Second Edition empowers auditors to effectively gauge the adequacy and effectiveness of information systems controls.

Operational Auditing

Principles and Techniques for a Changing World *CRC Press*

Operational Auditing: Principles and Techniques for a Changing World, 2nd edition, explains the proven approaches and essential procedures to perform risk-based operational audits. It shows how to effectively evaluate the relevant dynamics associated with programs and processes, including operational, strategic, technological, financial and compliance objectives and risks. This book merges traditional internal audit concepts and practices with contemporary quality control methodologies, tips, tools and techniques. It explains how internal auditors can perform operational audits that result in meaningful findings and useful recommendations to help organizations meet objectives and improve the perception of internal auditors as high-value contributors, appropriate change agents and trusted advisors. The 2nd edition introduces or expands the previous coverage of:

- Control self-assessments.
- The 7 Es framework for operational quality.
- Linkages to ISO 9000.
- Flowcharting techniques and value-stream analysis
- Continuous monitoring.
- The use of Key Performance Indicators (KPIs) and Key Risk Indicators (KRIs).
- Robotic process automation (RPA), artificial intelligence (AI) and machine learning (ML); and
- Adds a new chapter that will examine the role of organizational structure and its impact on effective communications, task allocation, coordination, and operational resiliency to more effectively respond to market demands.

Federal Information System Controls Audit Manual (FISCAM) *DIANE Publishing*

FISCAM presents a methodology for performing info. system (IS) control audits of governmental entities in accordance with professional standards. FISCAM is designed to be used on financial and performance audits and attestation engagements. The methodology in the FISCAM incorp. the following: (1) A top-down, risk-based approach that considers materiality and significance in determining audit procedures; (2) Evaluation of entitywide controls and their effect on audit risk; (3) Evaluation of general controls and their pervasive impact on bus. process controls; (4) Evaluation of security mgmt. at all levels; (5) Control hierarchy to evaluate IS control weaknesses; (6) Groupings of control categories consistent with the nature of the risk. Illus.

Information Systems Management

Governance, Urbanization and Alignment *John Wiley & Sons*

Information Systems Management is intended to sensitize the heads of organizations to the issues raised by information systems (IS). Through its pedagogical presentation, the book ensures that issues related to IS are not left solely to the experts in the field. The book combines and analyzes three key concepts of IS: governance, urbanization and alignment. While governance requires the implementation of a number of means, bodies and procedures to manage IS more effectively, urbanization involves visualization methods to enable the manager to take into account the different levels of the organization of an IS and their coherence. Finally, alignment assesses the ability of the IS to make a significant contribution to the organization's strategy.

Effective Auditing For Corporates

Key Developments in Practice and Procedures *A&C Black*

In the wake of the recent financial crisis, increasing the effectiveness of auditing has weighed heavily on the minds of those responsible for governance. When a business is profitable

and paying healthy dividends to its stockholders, fraudulent activities and accounting irregularities can go unnoticed. However, when revenue and cash flow decline, internal costs and operations may be scrutinized more diligently, and discrepancies can emerge as a result. *Effective Auditing for Corporates* provides you with proactive advice to help you safeguard core value within a corporation and to ensure that auditing processes and key personnel meet the expectations of management, compliance, and stockholders alike. Aimed primarily at auditors (both external and internal), risk managers, accountants, CFOs, and consultants, *Effective Auditing for Corporates* covers:

- * Compliance and the corporate audit
- * Fraud detection
- * Risk-based auditing
- * The development of Sarbanes-Oxley
- * Cultural changes in external auditing
- * Auditing management information systems

The Master Guide to Controllers' Best Practices *John Wiley & Sons*

The essential guide for today's savvy controllers Today's controllers are in leadership roles that put them in the unique

position to see across all aspects of the operations they support. The *Master Guide to Controllers' Best Practices, Second Edition* has been revised and updated to provide controllers with the information they need to successfully monitor their organizations' internal control environments and offer direction and consultation on internal control issues. In addition, the authors include guidance to help controllers carry out their responsibilities to ensure that all financial accounts are reviewed for reasonableness and are reconciled to supporting transactions, as well as performing asset verification. Comprehensive in scope the book contains the best practices for controllers and:

- Reveals how to set the right tone within an organization and foster an ethical climate
- Includes information on risk management, internal controls, and fraud prevention
- Highlights the IT security controls with the key components of successful governance
- Examines the crucial role of the controller in corporate compliance and much more

The *Master Guide to Controllers' Best Practices* should be on the bookshelf of every controller who wants to ensure the well-being of their organization.