

## Data Center Checklist Provider 1 Io

It's been going on for decades. But today, more firms than ever are using outsourcing to help cut costs, improve business processes, and focus on their core business. The most successful of these companies are the best informed. Whether you're just beginning to investigate the feasibility of outsourcing arrangements or an old hand at negotiating and structuring these complex deals, there's a growing body of legal knowledge and "best practices" you need to consider before making critical outsourcing decisions. You'll find everything you need in the new *Scott on Outsourcing Law and Practice*, your one-stop legal guide to the outsourcing process.

Prepared by Michael D. Scott - law professor, formerly a partner at Perkins Coie LLP, and author of a half dozen widely used legal treatises - this outstanding reference provides the first comprehensive and practical guide to all of the legal issues involved in the outsourcing process. *Scott on Outsourcing Law and Practice* supplies reliable answers to the myriad legal questions that arise when considering or embarking on the outsourcing process. You'll discover: The common mistakes made in outsourcing ventures and how to avoid them How outsourcing and intellectual property laws intersect in IP licensing, open source software, and other IP agreements How to protect your client from

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running afoul of labor and employment laws in both domestic and foreign outsourcing agreements How privacy and security laws and regulations apply to outsourcing transactions How to effectively resolve outsourcing disputes such as breach of contract through arbitration and mediation How to gather the facts, plan your strategy and organize your case should litigation become unavoidable And much more!

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide.

Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Internet Outsourcing Using an Application Service ProviderA How-to-do-it Manual for LibrariansNeal Schuman Pub

CCNA Data Center DCICT 640-916 Official Cert Guide CCNA Data Center DCICT 640-916 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. A team of leading Cisco data center experts shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete,

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official study package includes --A test-preparation routine proven to help you pass the exam --“Do I Know This Already?” quizzes, which enable you to decide how much time you need to spend on each section --Part-ending exercises, which help you drill on key concepts you must know thoroughly --The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports --Study plan suggestions and templates to help you organize and optimize your study time --A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies Well regarded for its level of detail, study plans, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the CCNA Data Center DCICT 640-916 exam, including --Cisco data center concepts: architectures, devices, layers, modular design, vPC, FabricPath, Cisco Nexus switches, and more --Data center unified fabric: FCoE, multihop, VIFs, FEX, and setup --Storage networking: concepts, targets, verification, connectivity, zoning, setup, and configuration --Data center virtualization: servers, devices, and Nexus 1000V, including setup and operations --Cisco Unified Computing: concepts,

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discovery, connectivity, setup, and UCSM --Data center network services: ACE load balancing, virtual context, HA, management, global/local solutions, and WAAS The CD-ROM contains more than 450 practice questions for the exam, memory table exercises and answer keys, and a study planner tool. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test Pearson IT Certification Practice Test minimum system requirements: Windows XP (SP3), Windows Vista (SP2), Windows 7, or Windows 8; Microsoft .NET Framework 4.0 Client; Pentium class 1GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases

The Enterprise Operations Management Handbook provides the expert advice and guidance of hundreds of leading computing practitioners and consultants. Covering all major areas of enterprise operations management, this edition provides essential information for managing a modern, evolving data center. Topics include business issues, technology issues, and operational issues. This current, practical reference also reviews such critical areas as strategic planning, data center management, data center controls, systems planning, network technology, contingency planning, human resource planning, desktop computing, and

future directions. The Enterprise Operations Management Handbook serves as an invaluable tool for designing, building, and maintaining a high-performance, service-oriented data center.

Offering hundreds of tips, templates, checklists, and pointers to information in the public domain, Business Resumption Planning, Second Edition assists you in creating a rock solid recovery plan for any size organization. It provides the information you need in order to coordinate first responders to meet any disaster scenario head on, whether involving computers, telecommunications, or infrastructure in a timely and effective manner.

Learn how to develop solutions to handle disasters both large and small. Real-world scenarios illustrate the importance of disaster response (DR) planning. IT Disaster Response takes a different approach to IT disaster response plans. Rather than focusing on details such as what hardware you should buy or what software you need to have in place, the book focuses on the management of a disaster and various management and communication tools you can use before and during a disaster. This book examines disasters in general—a compilation of lessons the author learned over the course of years working in IT, reviewing plane crashes, and his experiences as a cave rescuer and cave rescue instructor. Although at first it may seem that none of these are really related, the truth is they all have

elements in common. In each case, the unexpected has happened. Just as not all plane crashes are deadly, not all IT mishaps have terrible consequences. With the proper training and approach, many problems can either be avoided in the first place or better handled if they do arise. The book contains practical guidance on: How to think about a disaster both before it happens and while it's happening How to apply management skills used in other fields during disasters How to get everyone on board when it comes to planning for and handling disasters How to better deal with smaller, more manageable—and more frequently occurring—disasters What you'll learn Discover the difference between a DR solution and a DR plan Define a disaster — it's not always of the scale of a fire burning down the building. See when to actually implement your DR plan Who This Book Is For IT professionals in charge of developing their company's disaster recovery plan who also need to raise issues to the required C-level people to make sure they have a viable plan.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

This collection of articles, developed in association with the EU funded ViBRANT project, illustrates how

advances to research infrastructures are reciprocally changing the practice of taxonomy. A detailed review of data issues in the life sciences (Thessen and Patterson 2011) sets the tone for subsequent articles in this special issue, whose contributions broadly fall into three categories. They initial articles consider some of the major infrastructure platforms that support the production and management of biodiversity data. These include the EDIT Platform for Cybertaxonomy, Wiki-based approaches including BioWikiFarm and the Scratchpads Virtual Research Environment. Later articles provide deeper coverage of specialist areas of interest to taxonomic and biodiversity researchers. The topics covered include the mark-up (Penev et al. 2011) and management (King et al. 2011) of taxonomic literature, geospatial assessment of species distributions (Bachman et al. 2011) and licensing issues specific to life science data (Hagedorn et al. 2011). Finally, the special issue closes with a series of research and review papers that provide detailed use cases illustrating how these research infrastructures are being put into practice. Highlights from this section include citizen science approaches to collecting species information by the COMBER Marine observation network (Arvanitidis et al. 2011) and the Australian Bush Blitz programme (Lambkin and Bartlett 2011); use of new tools for data publishing like the Global Biodiversity Information Facility (GBIF) Integrated Publishing Toolkit (IPT) and the DRYAD Data Repository; new forms of publication via ?data papers? that allow checklists and identification keys to be formally published as structured datasets

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(e.g., Narwade et al. 2011); and finally new taxonomic revisions and species descriptions constructed from within the collaborative systems like XPER2 and Scratchpads.

As a manager of the 90s, you know that IT departments like your own must continue to meet increasingly sophisticated end-user needs despite highly limited resources. Learn when its best to farm out work to consultants, when to reserve internal resources for other tasks, and how best to use your in-house staff. Coverage unlike any other in the marketplace. Written by 41 experts all practitioners in the networking and IS management fields this guidebook provides unique depth and scope. In this Third Edition, youll find all new material that clearly outlines todays hottest issues. Prepares you to quickly respond to management requirements. Are you aware of the latest on strategic planning, systems planning, and points-of-failure planning? Have you linked your IT architecture and business plans? Have you updated senior management as to how IT can help achieve corporate goals? Do you have a corporate technology plan? Turn to the Handbook for all this and more. Now you can get up to speed on the latest in client/server, on how to give your end users faster and greater access to corporate data at a lower cost, and on how to quantify the amount of network support that this improvement will require? The Handbook was written with you in mind. The perfect resource for todays successful communications systems manager. This comprehensive, highly authoritative reference is designed to help you select, maintain, and



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manage your communications systems. It provides all the tools you need to evaluate, formulate, and implement effective communications network strategies to keep pace with today's rapidly changing technology. You get illustrations, tables, and diagrams to clearly outline and guide you the entire way. Be aware of the latest technologies and their impact on you. Keep costs down by aiding your thinking through all the systems and network elements from concept through implementation and day-to-day operation.

This book explains the concepts, history, and implementation of IT infrastructures. Although many of books can be found on each individual infrastructure building block, this is the first book to describe all of them: datacenters, servers, networks, storage, operating systems, and end user devices. The building blocks described in this book provide functionality, but they also provide the non-functional attributes performance, availability, and security. These attributes are explained on a conceptual level in separate chapters, and specific in the chapters about each individual building block. Whether you need an introduction to infrastructure technologies, a refresher course, or a study guide for a computer science class, you will find that the presented building blocks and concepts provide a solid foundation for understanding the complexity of today's IT infrastructures. This book can be used as part of IT architecture courses based on the IS 2010.4 curriculum. For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital

nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce. Accounting for the rapid and often confusing changes currently underway in the information systems of organizations, such as the rush to replace mainframes with networks and the decentralization of data storage and processing, provides insights on the duties and challenges of a data center manager. Covers strategic planning, management practices, controls, systems and contingency planning, network technology, human resources, desktop computing, and future directions....

Securing the Cloud is the first book that helps you secure your information while taking part in the time and cost savings of cloud computing. As companies turn to burgeoning cloud computing technology to streamline and save money, security is a fundamental concern. The cloud offers flexibility, adaptability, scalability, and in the case of security - resilience. Securing the Cloud explains how to make the move to the cloud, detailing the strengths and weaknesses of securing a company's information with different cloud approaches. It offers a clear and concise framework to secure a business' assets while making the most of this new technology. This book considers alternate approaches for securing a piece of the cloud, such as private vs. public clouds, SaaS vs. IaaS, and loss of control and lack of trust. It discusses the cloud's impact on security roles, highlighting security as a service, data backup, and

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disaster recovery. It also describes the benefits of moving to the cloud - solving for limited availability of space, power, and storage. This book will appeal to network and security IT staff and management responsible for design, implementation and management of IT structures from admins to CSOs, CTOs, CIOs and CISOs. Named The 2011 Best Identity Management Book by InfoSec Reviews Provides a sturdy and stable framework to secure your piece of the cloud, considering alternate approaches such as private vs. public clouds, SaaS vs. IaaS, and loss of control and lack of trust Discusses the cloud's impact on security roles, highlighting security as a service, data backup, and disaster recovery Details the benefits of moving to the cloud-solving for limited availability of space, power, and storage

The IBM HyperSwap® high availability (HA) function allows business continuity in a hardware failure, power failure, connectivity failure, or disasters, such as fire or flooding. It is available on the IBM SAN Volume Controller and IBM FlashSystem products. This IBM Redbooks publication covers the preferred practices for implementing Cisco VersaStack with IBM HyperSwap. The following are some of the topics covered in this book: Cisco Application Centric Infrastructure to showcase Cisco's ACI with Nexus 9Ks Cisco Fabric Interconnects and Unified Computing System (UCS) management capabilities Cisco Multilayer Director Switch (MDS) to showcase fabric channel connectivity Overall IBM HyperSwap solution architecture Differences between HyperSwap and Metro Mirroring, Volume Mirroring, and Stretch Cluster Multisite IBM SAN Volume Controller (SVC) deployment to showcase HyperSwap configuration and

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capabilities This book is intended for pre-sales and post-sales technical support professionals and storage administrators who are tasked with deploying a VersaStack solution with IBM HyperSwap.

We overspend on data center storage yet, we fall short of business requirements. It's not about the technologies. It's about the proper application of technologies to deliver storage services efficiently and affordably. It's about meeting business requirements dependent on data center storage. Spend less, deliver more. Data Center Storage: Cost-E

Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July ... with ancillaries.

The objective of this document is to help your business conduct a Risk Assessment, which identifies current risks and threats to the business and implement measures to eliminate or reduce those potential risks. This document provides guidance on how to conduct the Risk Assessment, analyze the information that is collected, and implement strategies that will allow your business to manage the risk.

The last issue of each vol. is an annual checklist of serial publications only.

This exciting new resource comprehensively describes Next Generation Emergency Services. It will enable implementers, regulators, legal and technical professionals to understand how the introduction of this new approach to delivering emergency services will impact their work. Beginning with an overview of the field and explaining what will change as the transition is made from circuit-switched to IP-based networks, the book provides guidance and detail related to the technologies that enable Next Generation services; the current state of emergency services; how to plan and execute a move to a standards-compliant NG9-1-1 service including the network design, the operations and maintenance

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procedures, and the legal and regulatory requirements and mandates. This Handbook explains NG9-1-1 networks: functions that they provide; the environments in which they are implemented; and the process by which they can be built and maintained. It provides a comparison to Basic 9-1-1 and E9-1-1 systems that dominate the field of emergency services today. The reader is guided through an emergency call from its inception by the Caller to the Public Safety Answering Point (PSAP) Call Taker to Dispatch to First Responders, explaining how Basic 9-1-1, E9-1-1 and NG9-1-1 support each leg of this journey. Chapters explaining the underlying networks and the service standards provide details to those who need them for their daily work or as reference. Next Generation 9-1-1 services are carried over data networks that use the Internet Protocol (IP) to establish communications flows between the calling and called parties. These flows are created in a fundamentally different way than are those created on the circuit switched networks that carry Basic 9-1-1 and E9-1-1 calls. The differences between packet switched and circuit switched networks are explained and the challenges and opportunities offered by creating call flows using packet switched networks are also described.

Computer and Information Security Handbook, Third Edition, provides the most current and complete reference on computer security available in one volume. The book offers deep coverage of an extremely wide range of issues in computer and cybersecurity theory, applications, and best practices, offering the latest insights into established and emerging technologies and advancements. With new parts devoted to such current topics as Cloud Security, Cyber-Physical Security, and Critical Infrastructure Security, the book now has 100 chapters written by leading experts in their fields, as well as 12 updated appendices and an expanded glossary. It continues its successful format of offering problem-

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solving techniques that use real-life case studies, checklists, hands-on exercises, question and answers, and summaries. Chapters new to this edition include such timely topics as Cyber Warfare, Endpoint Security, Ethical Hacking, Internet of Things Security, Nanoscale Networking and Communications Security, Social Engineering, System Forensics, Wireless Sensor Network Security, Verifying User and Host Identity, Detecting System Intrusions, Insider Threats, Security Certification and Standards Implementation, Metadata Forensics, Hard Drive Imaging, Context-Aware Multi-Factor Authentication, Cloud Security, Protecting Virtual Infrastructure, Penetration Testing, and much more. Written by leaders in the field Comprehensive and up-to-date coverage of the latest security technologies, issues, and best practices Presents methods for analysis, along with problem-solving techniques for implementing practical solutions Provides library directors, library system managers, and library board members with practical suggestions for approaching the issue of outsourcing in a clear and deliberate manner.

This is the first book that addresses all three main activities in improving business and technology decisions: the planning, design and assessment of enterprise architectures (EAs). Emphasis is on medium and large-size organizations in the private sector (such as banks, airlines and auto industries) and the public sector (such as federal agencies, local government organizations and military services in the Department of Defense). The book addresses the challenges faced by EA builders through an organized presentation of the issues and a step-by-step approach. The material is based on real-life EA project experience and lessons

learned over a decade working in multiple-contractor, multiple-discipline teams, and multiple-agency environments.

The practical guide to building resilient and highly available IP networks Learn from an all-in-one introduction to new features and developments in building a resilient IP network Enable your organization to meet internal service-level agreements (SLAs) for mission-critical resources Understand how a resilient IP network can help in delivering mission-critical information such as video and voice services Work with configuration examples that are based on real-world issues and customer requirements Get tips and best practices from field personnel who have worked on some of the largest networks with stringent uptime requirements and SLAs More companies are building networks with the intention of using them to conduct business. Because the network has become such a strategic business tool, its availability is of utmost importance to companies and their service providers. The challenges for the professionals responsible for these networks include ensuring that the network remains up all the time, keeping abreast of the latest technologies that help maintain uptime, and reacting to ever-increasing denial-of-service (DoS) attacks. Building Resilient IP Networks helps you meet those challenges. This practical guide to building highly available IP networks captures the essence of technologies that contribute to the uptime of networks. You gain a clear understanding of how to achieve network availability through the use of tools, design strategy, and Cisco IOS® Software. With Building

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Resilient IP Networks, you examine misconceptions about five-nines availability and learn to focus your attention on the real issues: appreciating the limitations of the protocols, understanding what has been done to improve them, and keeping abreast of those changes. Building Resilient IP Networks highlights the importance of having a modular approach to building an IP network and, most important, illustrates how a modular design contributes to a resilient network. You learn how an IP network can be broken down to various modules and how these modules interconnect with one another. Then you explore new network resiliency features that have been developed recently, categorized with respect to the design modules. Building Resilient IP Networks is relevant to both enterprise and service provider customers of all sizes. Regardless of whether the network connects to the Internet, fortifying IP networks for maximum uptime and prevention of attacks is mandatory for anyone's business. This book is part of the Networking Technology Series from Cisco Press®, which offers networking professionals valuable information for constructing efficient networks, understanding new technologies, and building successful careers.

Presents design strategies, operational approaches, and technologies to help data centers improve energy efficiency and become eco-friendly.

Without a disaster recovery plan, there's no second chance. This is a low-cost, turnkey tool to prepare your company for emergencies. Easy-to-follow and concise, Business Resumption Planning is the most up-to-date



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reference source with answers to the most frequently asked questions about data center recovery, communications recovery, general business operations recovery and more. You'll learn how to: Identify and document critical business processes Determine resource requirements and organize recovery teams Establish, document and test recovery policies and procedures Protect and recover data center, voice and data, communications equipment and business operations Conduct a Technical Vulnerability Analysis of the physical environment Perform a Business Impact Analysis Included with your volume are complete forms and checklists on a CD-ROM to help organize and custom-tailor your own contingency and disaster recovery plan quickly and inexpensively without overlooking details. No one knows what the future will bring, but with Business Resumption Planning you can prepare for it. And, you'll receive an annual update-shipped on approval-to keep you advised of all the latest trends and techniques in this extremely important field. With Business Resumption Planning you can profit from the experiences of professionals like yourself and learn exactly what to do when disaster strikes. You owe it to yourself and to your company to purchase this valuable tool today.

Everyone wants a "lights out" data center, but in an era of distributed, Internet-centered computing, that's tougher to accomplish than ever. This book can get you close! It helps managers define realistic expectations and goals for automating IT, then presents a systematic, enterprise-level methodology that incorporates today's

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best approaches to achieving those goals. The book contains sample project plans, process flows, IT organization charts, and other valuable resources for getting from where you are to where you want to be. CCNA Data Center DCICT 200-155 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. A team of leading Cisco data center experts shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This is the eBook edition of the CCNA Data Center DCICT 200-155 Official Cert Guide. This eBook does not include the access code for the practice exam that comes with the print edition. This complete, official study package includes A test-preparation routine proven to help you pass the exam “Do I Know This Already?” quizzes, which enable you to decide how much time you need to spend on each section Part-ending exercises, which help you drill on key concepts you must know thoroughly Study plan suggestions and templates to help you organize and optimize your study time A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies Well regarded for its level of detail, study plans, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the CCNA Data Center DCICT 200-155 exam. Provides the fundamentals, technologies, and best

practices in designing, constructing and managing mission critical, energy efficient data centers Organizations in need of high-speed connectivity and nonstop systems operations depend upon data centers for a range of deployment solutions. A data center is a facility used to house computer systems and associated components, such as telecommunications and storage systems. It generally includes multiple power sources, redundant data communications connections, environmental controls (e.g., air conditioning, fire suppression) and security devices. With contributions from an international list of experts, The Data Center Handbook instructs readers to:

- Prepare strategic plan that includes location plan, site selection, roadmap and capacity planning
- Design and build "green" data centers, with mission critical and energy-efficient infrastructure
- Apply best practices to reduce energy consumption and carbon emissions
- Apply IT technologies such as cloud and virtualization
- Manage data centers in order to sustain operations with minimum costs
- Prepare and practice disaster recovery and business continuity plan

The book imparts essential knowledge needed to implement data center design and construction, apply IT technologies, and continually improve data center operations.

This is the eBook of the printed book and may not include any media, website access codes, or print

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supplements that may come packaged with the bound book. CCNA Data Center DCICN 200-150 Official Cert Guide from Cisco Press allows you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Cisco Data Center experts Chad Hintz, Cesar Obediente, and Ozden Karakok share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A test-preparation routine proven to help you pass the exam Do I Know This Already? quizzes, which allows you to decide how much time you need to spend on each section Chapter-ending exercises, which help you drill on key concepts you must know thoroughly The powerful Pearson IT Certification Practice Test software complete with hundreds of well-reviewed, exam-realistic questions customization options, and detailed performance reports final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well-regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the

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CCNA Data Center DCICN 200-150 exam, including the following: Nexus data center infrastructure and architecture Networking models, Ethernet LANs, and IPv4/IPv6 addressing/routing Data center Nexus switching and routing fundamentals Nexus switch installation and operation VLANs, trunking, STP, and Ethernet switching IPv4 and IPv6 subnetting IPv4 routing concepts, protocols, configuration, and access control Data center storage networking technologies and configurations

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Add value to your organization via the mergers & acquisitions IT function As part of Deloitte Consulting, one of the largest mergers and acquisitions (M&A) consulting practice in the world, author Janice Roehl-Anderson reveals in M&A Information Technology Best Practices how companies can effectively and efficiently address the IT aspects of mergers, acquisitions, and divestitures. Filled with best practices for implementing and maintaining systems, this book helps financial and technology executives in every field to add value to their mergers, acquisitions, and/or divestitures via the IT function. Features a companion website containing checklists and templates Includes chapters written by Deloitte Consulting senior

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personnel Outlines best practices with pragmatic insights and proactive strategies Many M&As fail to meet their expectations. Be prepared to succeed with the thorough and proven guidance found in M&A Information Technology Best Practices. This one-stop resource allows participants in these deals to better understand the implications of what they need to do and how

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