

Sap Segregation Of Duties Matrix

(Diss.) Informationen, ihre abgeleiteten Datenentsprechungen und die darauf fußenden Ablage- und Aufbereitungsstrukturen in den Systembestandteilen der Informationstechnologie (IT) stellen heute wesentliche Werte für Unternehmen dar und müssen daher folgerichtig adäquatem Schutz unterworfen sein. „Sicherheitsvorfälle wie die Offenlegung oder Manipulation von Informationen können weitreichende geschäftsschädigende Auswirkungen haben oder die Erfüllung von Aufgaben behindern und somit hohe Kosten verursachen.“ In der Öffentlichkeit diskutiert werden viele davon aus datenschutzrechtlicher Sicht, wenn es z.B. darum geht, dass dem Unternehmen personenbezogene Daten wie Kreditkartendaten oder ähnlich kritische, vom Kunden überlassene Informationen „verloren gehen“, jedoch beginnt erst danach die notwendige Betrachtung der Grundlagen. Basis dafür ist das Bedürfnis, dass Daten, Prozesse, IT-Systeme, Vernetzung und die Prozessadressaten in einem Zustand der Kontinuität ohne störende Einflüsse agieren bzw. funktionieren, damit die Wertschöpfungs- und Ressourcenverwendungsketten reibungslos realisiert werden können. „IT-Governance soll sicherstellen, dass die IT den optimalen Beitrag zur Wertschöpfung des Unternehmens in Bezug auf die Gewährleistung der Unternehmensstrategie und der Unternehmensziele liefert“ – wo im Detail möglich mit einer indikatoreorientierten Steuerungsausrichtung des IT-Einsatzes. Informations- und IT-Sicherheit als Teilaspekte des Sicherheitsmanagements im Unternehmen haben wiederum das Ziel, die Verfügbarkeit, die Vertraulichkeit, die Integrität und den vertrauenswürdigen Umgang mit den Informationen und abgeleiteten Daten, aber auch die Zuverlässigkeit, Unversehrtheit und Robustheit der Hard- und Software-Technologie zu gewährleisten. Weder die Wahl von Produkten noch einer Organisation zur Gewährleistung von IT-Sicherheit dürfen dabei aber – vornehmlich aus wirtschaftlichen Erwägungen heraus – die Prozesse im Unternehmen zu stark behindern, auch nicht, wenn Funktionstrennungen („Segregation of Duties“ [SoD]) systemseitig implementiert werden, weil mit bestimmten Funktionskombinationen ein natürliches Potential für Missbrauch assoziiert wird. This book provides cross-enterprise configuration instructions and best practices for SAP GRC Access Control implementations in companies with multi-system architectures. The author provides the implementation strategies, configuration steps, and best practices necessary to implement and manage a global access control, risk remediation, and compliance framework across a multi-system landscape, including non-SAP and legacy systems. Readers discover how to use Offline Risk Analysis, Real Time Analysis, and Management Update Report to manage risk analysis across the enterprise and quickly come to understand how to build and manage a rule matrix for a multi-system enterprise using the Real Time Agent (RTA), as well as the functional use of the Rule Architect. Plus, learn how to configure AC for use with the most common non-SAP systems such as Oracle, PeopleSoft, JDEdwards, and others. You'll find out how best to determine the setup of cross-enterprise mitigation controls and alternative controls to mitigate risk as well as how to educate management about conflicts approval and monitoring. Finally, the author shows you how you can develop and execute a plan for Continuous Compliance using best practices for simulation, monitoring, and control.

This book covers all processes and components of the SAP solutions for Governance, Risk, and Compliance (GRC). With a focus on Process Control, Access Control and Risk Management, the book provides the standard implementation scenarios and information on customizing using a standard case-study example. You will learn how you can guarantee the compliance of business processes and IT systems with Process Control, how Access Control can be used for company-wide role definition and segregation of duties and how to perform analysis and elimination of risk related to user creation and superuser authorization. You will subsequently explore the relevant phases of risk management in order to supervise financial as well as legal risks. Moreover, you will receive insight into the SAP solutions for compliance in the foreign trade, SAP GTS, and for compliance with guidelines in the environmental protection and labor safety, SAP EHS.

Today, organizations face tremendous challenges with data explosion and information governance. InfoSphere™ Optim™ solutions solve the data growth problem at the source by managing the enterprise application data. The Optim Data Growth solutions are consistent, scalable solutions that include comprehensive capabilities for managing enterprise application data across applications, databases, operating systems, and hardware platforms. You can align the management of your enterprise application data with your business objectives to improve application service levels, lower costs, and mitigate risk. In this IBM® Redbooks® publication, we describe the IBM InfoSphere Optim Data Growth solutions and a methodology that provides implementation guidance from requirements analysis through deployment and administration planning. We also discuss various implementation topics including system architecture design, sizing, scalability, security, performance, and automation. This book is intended to provide various systems development professionals, Data Solution Architects, Data Administrators, Modelers, Data Analysts, Data Integrators, or anyone who has to analyze or integrate data structures, a broad understanding about IBM InfoSphere Optim Data Growth solutions. By being used in conjunction with the product manuals and online help, this book provides guidance about implementing an optimal solution for managing your enterprise application data.

The IT Administrator's Guide to Best Practices

IT Control Objectives for Sarbanes-Oxley

SAP Governance, Risk, and Compliance

Data Provisioning for SAP HANA

Principles of Accounting Volume 1 - Financial Accounting

Controls and Processes

"1st German edition published 2013 by Galileo Press, Bonn, Germany."

Includes "Necrology."

Accounting Information Systems provides a comprehensive knowledgebase of the systems that generate, evaluate, summarize, and report accounting information. Balancing technical concepts and student comprehension, this textbook introduces only the most-necessary technology in a clear and accessible style. The text focuses on business processes and accounting and IT controls, and includes discussion of relevant aspects of ethics and corporate governance. Relatable real-world examples and abundant end-of-chapter resources reinforce Accounting Information Systems (AIS) concepts and their use in day-to-day operation. Now in its fourth edition, this popular textbook explains IT controls using the AICPA Trust Services Principles framework—a comprehensive yet easy-to-understand framework of IT controls—and allows for incorporating hands-on learning to complement theoretical concepts. A full set of pedagogical features enables students to easily comprehend the material, understand data flow diagrams and document flowcharts, discuss case studies and examples, and successfully answer end-of-chapter questions. The book's focus on ease of use, and its straightforward presentation of business processes and related controls, make it an ideal primary text for business or accounting students in AIS courses.

Compliance requirements are here to stay. Prepare your company for the growing challenge. A Wall Street Journal/Harris poll revealed that two thirds of investors express doubts in the ability of corporate boards of directors to provide effective oversight. In the shadow of recent global scandals involving businesses such as Parmalat and WorldCom, Manager's Guide to Compliance: Best Practices and Case Studies is essential

reading for you, whether your organization is a major corporation or a small business. This timely handbook places U.S. and global regulatory information, as well as critical compliance guidance, in an easy-to-access format and helps you make sense of all the complex issues connected with fraud and compliance. "Wide perspectives and best practices combined deliver a punch that will knock your 'SOX' off! The author has blended together a critical mix necessary for effectively handling the requirements of SOX." —Rob Nance, Publisher, AccountingWEB, Inc.

"Robust compliance and corporate governance is an absolute necessity in today's business environment. This new book by Anthony Tarantino is an authoritative guide to understanding and implementing compliance and regulatory requirements in the United States and around the world. From SOX to COSO to ERM, this book covers them all." —Martin T. Biegelman, Certified Fraud Examiner, Fellow and Regent Emeritus of the Association of Certified Fraud Examiners, and coauthor of Executive Roadmap to Fraud Prevention and Internal Control: Creating a Culture of Compliance "If compliance wasn't difficult enough, now companies are faced with a barrage of technology vendors claiming to automate compliance as if it were a project. In his new book, Dr. Tarantino paints the reality of the situation: companies need to embrace the broader tenets of governance and use technology to embed governance policies and controls into their daily business processes. Only then can they gain business value from their compliance investments." —Chris Capdevila, CEO and cofounder, LogicalApps

Beginner's Guide to SAP Security and Authorizations

Sarbanes-Oxley, COSO, ERM, COBIT, IFRS, BASEL II, OMB's A-123, ASX 10, OECD Principles, Turnbull Guidance, Best Practices and Case Studies

Microsoft Dynamics GP 2016 Cookbook

Surviving an SAP Audit

Internal Audit Handbook

SAP System Security Guide

This book offers a comprehensive, up-to-date presentation of the tasks and challenges facing internal audit. It presents the Audit Roadmap, the process model of internal auditing developed at SAP® which describes all stages of an audit. Coverage provides information on issues such as the identification of audit fields, the annual audit planning, the organization and execution of audits as well as reporting and follow-up. The handbook also discusses management-related subjects. Separate chapters are dedicated to special topics like IT or SOX audits.

Many large and medium-sized organizations have made strategic investments in the SAP NetWeaver technology platform as their primary application platform. In fact, SAP software is used to manage many core business processes and data. As a result, it is critical for all organizations to manage the life cycle of user access to the SAP applications while adhering to security and risk compliance requirements. In this IBM® Redbooks® publication, we discuss the integration points into SAP solutions that are supported by the IBM Security access and identity management product capabilities. IBM Security software offers a range of identity management (IdM) adapters and access management components for SAP solutions that are available with IBM Tivoli® Identity Manager, IBM Tivoli Directory Integrator, IBM Tivoli Directory Server, IBM Access Manager for e-business, IBM Tivoli Access Manager for Enterprise Single Sign-On, and IBM Tivoli Federated Identity Manager. This book is a valuable resource for security officers, consultants, administrators, and architects who want to understand and implement an identity management solution for an SAP environment.

Over the last few years, financial statement scandals, cases of fraud and corruption, data protection violations, and other legal violations have led to numerous liability cases, damages claims, and losses of reputation. As a reaction to these developments, several regulations have been issued: Corporate Governance, the Sarbanes-Oxley Act, IFRS, Basel II and III, Solvency II and BilMoG, to name just a few. In this book, compliance is understood as the process, mapped not only in an internal control system, that is intended to guarantee conformity with legal requirements but also with internal policies and enterprise objectives (in particular, efficiency and profitability). The current literature primarily confines itself to mapping controls in SAP ERP and auditing SAP systems. Maxim Chuprunov not only addresses this subject but extends the aim of internal controls from legal compliance to include efficiency and profitability and then well beyond, because a basic understanding of the processes involved in IT-supported compliance management processes are not delivered along with the software. Starting with the requirements for compliance (Part I), he not only answers compliance-relevant questions in the form of an audit guide for an SAP ERP system and in the form of risks and control descriptions (Part II), but also shows how to automate the compliance management process based on SAP GRC (Part III). He thus addresses the current need for solutions for implementing an integrated GRC system in an organization, especially focusing on the continuous control monitoring topics. Maxim Chuprunov mainly targets compliance experts, auditors, SAP project managers and consultants responsible for GRC products as readers for his book. They will find indispensable information for their daily work from the first to the last page. In addition, MBA, management information system students as well as senior managers like CIOs and CFOs will find a wealth of valuable information on compliance in the SAP ERP environment, on GRC in general and its implementation in particular.

Logging and Log Management: The Authoritative Guide to Understanding the Concepts Surrounding Logging and Log Management introduces information technology professionals to the basic concepts of logging and log management. It provides tools and techniques to analyze log data and detect malicious activity. The book consists of 22 chapters that cover the basics of log data; log data sources; log storage technologies; a case study on how syslog-ng is deployed in a real environment for log collection; covert logging; planning and preparing for the analysis log data; simple analysis techniques; and tools and techniques for reviewing logs for potential problems. The book also discusses statistical analysis; log data mining; visualizing log data; logging laws and logging mistakes; open source and commercial toolsets for log data collection and analysis; log management procedures; and attacks against logging systems. In addition, the book addresses logging for programmers; logging and compliance with regulations and policies; planning for log analysis system deployment; cloud logging; and the future of log standards, logging, and log analysis. This book was written for anyone interested in learning more about logging and log management. These include systems administrators, junior security engineers, application developers, and managers. Comprehensive coverage of log management including analysis, visualization, reporting and more Includes information on different uses for logs -- from system operations to regulatory compliance Features case Studies on syslog-ng and actual real-world situations where logs came in handy in incident response Provides practical guidance in the areas of report, log analysis system selection, planning a log analysis system and log data normalization and correlation

Compliant Identity Management mit SAP IdM und GRC AC

Application Associate Exam

Funktionstrennung in ERP-Systemen

SAP Security Configuration and Deployment

Exemplarische Rechtsgrundlagen, Risiken und Lösungsansätze für die kommunale deutsche Energiewirtschaft

A Hands-on Guide to Configuring, Implementing, and Optimizing SAP TM

Dieser Praxisleitfaden hilft Ihnen, Beantragungs- und Änderungsprozesse von Benutzer-Zugriffsberechtigungen mit SAP GRC Access Control reversionssicher zu organisieren. Unabdingbare Basis dafür ist das Wissen um bestehende Risiken, deren Auswirkungen und die Wahl der passenden Reaktion. Fachliches und technisches Herzstück ist der Risikokatalog, dessen Struktur und Verständlichkeit maßgeblich für eine effiziente Nutzung der Risikoanalyse sind. Die Autorin vermittelt Ihnen ein tieferes Verständnis für das

Ineinandergreifen der verschiedenen Funktionselemente von SAP GRC Access Control. Sie beschreibt die diversen Analyseoptionen wie die Ad-hoc-Analyse, Batch-Analyse oder den Risikoterminator sowie deren korrekte Interpretation. Profitieren Sie von den praktischen Tipps aus dem Projektgeschäft sowie vom kreativen Umgang mit den technischen Möglichkeiten des Standards einer risikominimierten Vergabe von Zugriffsberechtigungen. Das Buch unterstützt Sie, wenn Sie einen unternehmensindividuellen Risikokatalog erstellen oder anpassen, ein Projekt zur Risikobereinigung leiten oder coachen oder Sie verantwortlich sind für die regelmäßige Risikoanalyse und Abarbeitung der Ergebnisse. Vorerfahrungen mit GRC Access Control und dem SAP-Berechtigungswesen sind erwünscht. - Design und Ausprägung eines Risikokatalogs - Wartung und Erweiterung des Regelwerks - Risikoanalysen interpretieren - Best-Practice-Ansätze zur Risikobereinigung

"Before making data available in SAP HANA, you must standardize, integrate, and secure it--that's where data provisioning comes in. In this guide, you'll learn about each of your options, from SAP HANA-based tools like SDI and SDQ to SAP Data Services and SAP LT Replication Server. Whether you'll be provisioning data in batches or in real-time, you'll understand when to use each tool, its requirements, and how it works. A detailed case study will show you how to establish a successful data provisioning practice"-- Throughout the world, high-profile large organizations (aerospace and defense, automotive, banking, chemicals, financial service providers, healthcare, high tech, insurance, oil and gas, pharmaceuticals, retail, telecommunications, and utilities) and governments are using SAP software to process their most mission-critical, highly sensitive data. With more than 100,000 installations, SAP is the world's largest enterprise software company and the world's third largest independent software supplier overall. Despite this widespread use, there have been very few books written on SAP implementation and security, despite a great deal of interest. (There are 220,000 members in an on-line SAP 'community' seeking information, ideas and tools on the IT Toolbox Website alone.) Managing SAP user authentication and authorizations is becoming more complex than ever, as there are more and more SAP products involved that have very different access issues. It's a complex area that requires focused expertise. This book is designed for these network and systems administrator who deal with the complexity of having to make judgmental decisions regarding enormously complicated and technical data in the SAP landscape, as well as pay attention to new compliance rules and security regulations. Most SAP users experience significant challenges when trying to manage and mitigate the risks in existing or new security solutions and usually end up facing repetitive, expensive re-work and perpetuated compliance challenges. This book is designed to help them properly and efficiently manage these challenges on an ongoing basis. It aims to remove the 'Black Box' mystique that surrounds SAP security. * The most comprehensive coverage of the essentials of SAP security currently available: risk and control management, identity and access management, data protection and privacy, corporate governance, legal and regulatory compliance. * This book contains information about SAP security that is not available anywhere else to help the reader avoid the "gotchas" that may leave them vulnerable during times of upgrade or other system changes *Companion Web site provides custom SAP scripts, which readers can download to install, configure and troubleshoot SAP.

The implementation of a TMS solution is a highly complex and mission critical project. If executed correctly a good TMS can deliver a number of benefits to the organization in terms of optimization, greater efficiency, reduced errors and improved revenue through accurate invoicing. However a number of projects fail to realize these benefits for a host of reasons such as an incorrect product selection, over customization of the system and lack of detailed processes. The evaluation and selection of the right transportation management system is a very critical step in the successful implementation of a TMS product as well as ensuring that the organization is able to realize the benefits expected from the system. Transportation Management with SAP TM 9 is a guide for CIO/CXOs evaluating options for various transportation management solutions available in the market and helps inappropriate decision making before committing investment. A proven evaluation framework and guidance provided in the book can help decision makers with product selection and help to create a business case for management approval and design a future roadmap for the organization. The book provides a comprehensive understanding of what SAP transportation management is and is useful for teams involved in TM Implementation and roll outs to ensure preparedness. The book explains end-to-end freight life cycle processes, functional system landscape, implementation challenges and post go-live precautions required to optimize investments in SAP TM. Transportation Management with SAP TM 9 also acts as a step by step implementation guide with details of configuration required to set up a TM9 system. This book also covers the upgrade of SAP TM8 to SAP TM9 which will be useful for existing clients who are on TM 8. Nonavailability of SAP TM skilled resources is a major challenge faced by organizations and the book provides a detailed competency building plan along with skill set requirements to create a competent and trained workforce to manage-transformation.The current book available in the market on SAP TM is based on Version 6 release which does not cover air freight processes. Our book covers end-to-end air freight configuration scenarios for logistic companies.

Konzepte, Methoden und Fallstudien

Accounting Information Systems

Zugriffsberechtigungen / Access Management in rechnungslegungsrelevanten SAP ERP-Systemen

Warehouse Management with SAP EWM

SAP Activate

Identity Management Design Guide with IBM Tivoli Identity Manager

This book introduces students to business process management, an approach that aims to align the organization's business processes with the demands of the marketplace. Processes serve as a coordination mechanism, and the aim of business process management is to improve the organization's effectiveness and efficiency in adapting to change, and maintaining competitive advantage. In Business Process Management, Kumar argues for the value of looking at businesses as a collection of processes that cut across departments, and for breaking down functional silos. The book provides an overview of the basic concepts in this field before moving on to more advanced topics such as process verification, flexible processes, process security and evaluation, resource assignment, and social networks. The book concludes with an examination of the future directions of the discipline. Blending a strong grounding in current research with a focus on concepts and tools, Business Process Management is an accessible textbook full of practical examples and cases that will appeal to upper level students.

Over 100 powerful and effective recipes to help you solve real-world Dynamics GP problems About This Book Switch to Dynamics GP 2016 to take advantage of improved cloud support, workflow enhancements, and a more intuitive user experience Understand the various tips and tricks to master Dynamics GP, and improve your

system's stability in order to enable you to get work done faster Discover how to solve real-world problems in Microsoft Dynamics GP 2016 with easy-to-understand and practical recipes Who This Book Is For The book is for Dynamics GP users or Dynamics GP partners. It assumes that you have a basic understanding of business management systems and Microsoft Dynamics GP. What You Will Learn Explore the new enhancements in Dynamics GP 2016 Personalize Microsoft Dynamics GP to improve accessibility and efficiencies Maintain Dynamics GP and ensure proper operation of the system using optimum processes Efficiently organize Microsoft Dynamics GP to improve processes Leverage the power of SmartLists using proven tips and techniques and undocumented search functionalities Connect Microsoft Dynamics GP 2016 to Microsoft Office 2013 Enhance the usability of Microsoft Dynamics GP with hacks Expose the hidden features in Microsoft Dynamics GP to improve efficiency and get more from the system Deploy and use the Support Debugging tool to trace, locate, and resolve problems encountered by users Explore PowerBI and how it can be used with Dynamics GP 2016 In Detail The latest release of Dynamics GP 2016 offers a powerful, adaptable, and cloud enabled enterprise accounting software solution. The new version has experienced changes in serviced-based architecture, workflow, existing functionalities, and the introduction of plenty of new features. This book will help you get the most out of Dynamics GP quickly and effectively. This book picks up where implementation training leaves off. Whether you are new or experienced, you will find useful recipes to improve the way you use and work with Dynamics GP. The book starts with recipes designed to enhance the usefulness of Microsoft Dynamics GP by personalizing the look and feel of the application. Most of the recipes are designed to give you tips for a typical installation of Dynamics GP, including core financials and distribution modules. The book then moves through recipes that include automating Dynamics GP to allow users or administrators to focus on value adding tasks, connecting Dynamics GP to Microsoft Office, exposing hidden features in Dynamics GP, PowerBI, and much more! Style and approach This book follows a recipe-based approach with a problem-solution mind-set. Each recipe is independent of the others; real-world tested, and designed to be used immediately.

Identity management is the concept of providing a unifying interface to manage all aspects related to individuals and their interactions with the business. It is the process that enables business initiatives by efficiently managing the user life cycle (including identity/resource provisioning for people (users)), and by integrating it into the required business processes. Identity management encompasses all the data and processes related to the representation of an individual involved in electronic transactions. This IBM® Redbooks® publication provides an approach for designing an identity management solution with IBM Tivoli® Identity Manager Version 5.1. Starting from the high-level, organizational viewpoint, we show how to define user registration and maintenance processes using the self-registration and self-care interfaces as well as the delegated administration capabilities. Using the integrated workflow, we automate the submission/approval processes for identity management requests, and with the automated user provisioning, we take workflow output and automatically implement the administrative requests on the environment with no administrative intervention. This book is a valuable resource for security administrators and architects who wish to understand and implement a centralized identity management and security infrastructure.

- Effectively implement and configure the entire GRC 10.0 suite
- Proactively manage regulatory change, meet business needs, and direct corporate compliance
- Quickly identify and manage risk with a single unified view of your entire GRC process
- Written for GRC 10.0 and 10.1

Learn how to navigate the wild waters and changing tides of corporate compliance and governance. With this comprehensive guide to SAP's GRC suite, develop a strategy that is both reactive and adaptive to regulatory pressures, changing corporate policies, and unanticipated risk. Written for GRC consultants, project managers, and analysts, this book will explore the core components of the GRC module-Access Control, Process Control, Global Trade Services, and Risk Management-and their implementation. Plot your course for a successful GRC implementation. The Building Blocks of GRC Filled with best practices and practical scenarios, learn how to configure and implement the necessary dimensions, master data, and rules setup for each component. Business Process Alignment Review the regulations that can impact a business and explore the SAP tools that can support compliance. Streamlined GRC Integration Explore the unique implementation and configuration processes for each component and learn how to operate these resources side by side. Role Management Ensure that your users are reducing risk with appropriate role management and monitoring. Monitoring and Reporting Design a monitoring schedule that supports your business with clear monitoring rules with the help of Process Control and Continuous Control Monitoring.

Implementing an InfoSphere Optim Data Growth Solution

Department of Defense Dictionary of Military and Associated Terms

Project Management

Case Studies

ISSE 2009 Securing Electronic Business Processes

Monitoring and Operations with SAP Solution Manager

Master the SAP product ecosystem, the client environment, and the feasibility of implementing critical business process with the required technical and functional configuration. SAP Project Management Pitfalls is the first book to provide you with real examples of the pitfalls that you can avoid, providing you with a road-map to a successful implementation. Jay Kay, a SAP Program Manager for Capgemini, first takes a deep dive into common pitfalls in implementing SAP ERP projects in a complex IT landscape. You will learn about the potential causes of failures, study a selection of relevant project implementation case studies in the area, and see a range of possible countermeasures. Jay Kay also provides background on each - the significance of each implementation area, its relevance to a service company that implements SAP projects, and the current state of research. Key highlights of the book: Tools and techniques for project planning and templates for allocating resources Industry standards and innovations in SAP implementation projects in the form of standard solutions aimed at successful implementation

Managing SAP system ECC upgrades, EHP updates and project patches Learn effective ways to implement robust SAP release management practices (change management, BAU) Wearing a practitioner's insight, Jay Kay explores the relevance of each failed implementation scenario and how to support your company or clients to succeed in a SAP implementation. There are many considerations when implementing SAP, but as you will learn, knowledge, insight, and effective tools to mitigate risks can take you to a successful implementation project.

Strategically managing compensation is a key human capital management initiative that can greatly impact your company's success, and with SAP ERP HCM Enterprise Compensation Management you have the tools you need for an effective and consistent strategy. So if you're an HR professional, IT professional, or SAP ERP HCM consultant who needs to know how to deliver and support a successful enterprise compensation implementation using SAP, you'll find exactly what you need in this detailed, practical book. Quickly learn the configuration and development strategies needed for a successful implementation and find out which tools are available to effectively manage and support both monetary and nonmonetary budgets, as you explore the budgeting cycle from preparation, initialization, and maintenance to closure. Then, discover how effectively ECM integrates with other SAP ERP HCM modules, including personnel administration, organizational management, personnel cost planning, performance management, and payroll. The authors go well beyond the basics to explore job pricing functionality, including the process of setting up vendors, participating in salary surveys, importing market data from surveys, analyzing market data, and updating pay structures. Plus, they provide you with unparalleled insight into advanced issues in a typical ECM implementation such as on-cycle growth and/or organizational promotions during the compensation cycle, off-cycle increases, and second level approval of compensation.

A new edition of the most popular book of project management case studies, expanded to include more than 100 cases plus a "super case" on the Iridium Project Case studies are an important part of project management education and training. This Fourth Edition of Harold Kerzner's Project Management Case Studies features a number of new cases covering value measurement in project management. Also included is the well-received "super case," which covers all aspects of project management and may be used as a capstone for a course. This new edition: Contains 100-plus case studies drawn from real companies to illustrate both successful and poor implementation of project management Represents a wide range of industries, including medical and pharmaceutical, aerospace, manufacturing, automotive, finance and banking, and telecommunications Covers cutting-edge areas of construction and international project management plus a "super case" on the Iridium Project, covering all aspects of project management Follows and supports preparation for the Project Management Professional (PMP®) Certification Exam Project Management Case Studies, Fourth Edition is a valuable resource for students, as well as practicing engineers and managers, and can be used on its own or with the new Eleventh Edition of Harold Kerzner's landmark reference, Project Management: A Systems Approach to Planning, Scheduling, and Controlling. (PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

This book is designed to help SAP project managers, implementation teams, administrators, and users learn how to "think like an auditor" so they can be better-prepared for an internal or external audit of their SAP system. It provides practical, proven advice for preparing an audit roadmap for the system as a whole, and drills down into specific domains (applications, components, and business processes) to provide expert guidance on the most common audit objectives for those areas. No team facing an SAP system audit should be without it!"Think Like an Auditor"Get practical advice from an experienced SAP auditor on how to train your team to look at the audit roadmap from the auditor's perspective, and address weaknesses and "gotchas" before they happen.Bulletproof Your Implementation and Enhancement/Upgrade ProcessLearn how to ensure the effective design and implementation of controls for new SAP implementations, as well as the SAP upgrade and enhancement process, one of the biggest sources of audit problems.Get Hands-on with Specific DomainsUnderstand the audit objectives at the application and component level, including SAP Basis, ERP Financials, MM, SD, and more.Audit Roadmap for General Controls in SAPMaster the nuances of the major general controls in SAP, and the source of many audit issues: change management, segregation of duties, and emergency changes.Audit Tips and ToolsFind answers on special issues and situations, audit tools available for SAP systems, third-party programs and services, and more.

Project Management for SAP S/4HANA

Implementing SAP Governance, Risk, and Compliance

Manager's Guide to Compliance

The Role of IT in the Design and Implementation of Internal Control Over Financial Reporting

Internal Control Audit and Compliance

How to Avoid the Most Common Pitfalls of an SAP Solution

This book presents the most interesting talks given at ISSE 2009 – the forum for the inter-disciplinary discussion of how to adequately secure electronic business processes. The topics include: - Economics of Security and Identity Management - Security Services and Large Scale Public Applications - Privacy and Data Protection and Awareness Raising - Standards and Technical Solutions - Secure Software, Trust and Assurance Adequate information security is one of the basic requirements of all electronic business processes. It is crucial for effective solutions that the possibilities offered by security technology can be integrated with the commercial requirements of the applications. The reader may expect state-of-the-art: best papers of the Conference ISSE 2009.

Explore how to protect and defend your SAP S/4HANA applications, Fiori, Gateway, and the SAP HANA database platform. Learn how to create a consistent cross-system authorization concept and translate the technical specifics for each system into a comprehensive and consistent security model. Explore technical security aspects such as privileges and roles, authentication and encryption, and monitoring for S/4HANA. Compare and contrast SAP S/4HANA applications to the SAP ERP security model and identify what has changed. This book is up

to date for SAP HANA 2.0! Dive into SAP S/4HANA authorizations and gain an understanding of the impact on the new front-end and database security setup, and why the different levels need to be consistent. Get best practices for SAP Fiori and Gateway. Find out why it is important to secure SAP HANA from an application layer point of view, as well as a database point of view. Take an in-depth look at how to secure the SAP Application Server, database, operating system, and the network infrastructure. - Effectively secure SAP S/4HANA, Fiori, and Gateway - Privileges and roles, authentication, encryption, and monitoring - Mobile access and SSO considerations - Cross-system authorization concepts and implementation

Benutzer- und Berechtigungsverwaltung – ausschließlich eine technische Aufgabe der IT? Mitnichten! Geltende Gesetze zwingen Unternehmen, die Konformität ihrer Systemlandschaft sicherzustellen. Dieses Buch zeigt Ihnen, wie Sie dieser Anforderung durch Integration der beiden SAP-Produkte Identity Management (IdM) und GRC Access Control zu einem Compliant-Identity-Management(CIM)-Szenario gerecht werden können. Grundlage und wesentlicher Erfolgsfaktor dabei ist ein zum Unternehmen passendes Rollen- und Berechtigungsmanagement, das die Fachbereiche in die CIM-Prozesse einbezieht. Lernen Sie die Einsatzgebiete beider SAP-Werkzeuge sowie deren jeweilige Stärken und Schwächen kennen. Die Autoren führen Sie durch die im Standard angebotenen Integrationswege von SAP IdM und GRC AC sowie potenziellen Erweiterungsmöglichkeiten. Der technischen Konfiguration folgt ein Walkthrough von der Beantragung einer Rolle bis hin zur Provisionierung der Berechtigungen in die Zielsysteme. Entscheider, die vor der Produktauswahl für eine Identity-Management-Lösung stehen, wie auch IT-Experten, die schon erste Berührung mit den vorgestellten SAP-Produkten hatten, finden in diesem Buch Details zu deren Funktionalitäten und Zusammenspiel. - Vorteile eines Compliant Identity Managements - Stärken und Schwächen von SAP IdM und GRC AC - integrierte Rollen- und Berechtigungsverwaltung - Gemeinsame Benutzeroberfläche über SAP Enterprise Portal

SAP S/4HANA is here, and the stakes are high. Get your project right with this guide to SAP Activate! Understand the road ahead: What are the phases of SAP Activate? Which activities happen when? Start by setting up a working system, then walk through guided configuration, and learn how to deploy SAP S/4HANA in your landscape: on-premise, cloud, or hybrid. Take advantage of SAP Activate's agile methodology, and get the guidance you need for a smooth and successful go-live! In this book, you'll learn about: a. Foundations Get up to speed with SAP Activate. Learn about key concepts like fit-to-standard and fit/gap analysis, understand the methodology, and walk through the key phases of project management. b. Tools and Technologies Open up your SAP Activate toolkit. See how to access SAP Activate content with SAP Best Practices Explorer, SAP Solution Manager, and more. Then, use SAP Best Practices and SAP Model Company to set up a working system for your workshops. c. Deployment Deploy SAP S/4HANA, step by step. Follow detailed instructions to plan, prepare for, and execute your on-premise or cloud deployment activities according to SAP Activate. Walk through key scenarios for a hybrid implementation of SAP S/4HANA in your landscape. Highlights Include: 1) Deployment 2) Guided configuration 3) Agile project delivery 4) SAP Best Practices 5) SAP Model Company 6) Organizational change management 7) SAP S/4HANA 8) SAP S/4HANA Cloud 9) Hybrid landscapes 10) C_ACTIVATION05 certification

The Authoritative Guide to Understanding the Concepts Surrounding Logging and Log Management

Integrating IBM Security and SAP Solutions

Management with the SAP®-Audit Roadmap

Historical Collections of the Danvers Historical Society

Enterprise Compensation Management with SAP ERP HCM

Highlights of the Information Security Solutions Europe 2009 Conference

?Ein unverzichtbares Instrument zum Management von Risiken ist die Aufteilung von Tätigkeiten auf mehrere Personen. Aus der Organisationslehre stammend, wurde das Konzept der Funktionstrennung auf betriebliche Softwareanwendungen transformiert und in Form von Zugriffsrechten abgebildet. Petra Maria Asprien erläutert aktuelle Konzepte und Methoden zur Funktionstrennung unter Berücksichtigung aktueller Compliance-Anforderungen. Einen Schwerpunkt bildet die Sanierung unzureichender Funktionstrennungen sowie der Einsatz spezieller Software. Auf Basis einer qualitativen Studie stellt sie Faktoren dar, die die Assimilation solcher Software fördern bzw. verhindern.

Today's accounting professionals are challenged to identify enterprise risks and provide quality assurance for a complex information systems. ACCOUNTING INFORMATION SYSTEMS, 11th International Edition, focuses on three critical accounting information systems in use today: enterprise systems; e-Business systems; and controls for maintaining systems. Students will easily grasp even the most challenging topics as they explore today's most intriguing AIS topics related to business processes, information technology, strategic management, security, and internal controls. The 11th International Edition provides students with the tools for organising and managing information to help them succeed and protect the integrity of their employer's information system.

Step-by-step guidance on creating internal controls to manage risk Internal control is a process for assuring achievement of an organization's objectives in operational effectiveness and efficiency, reliable financial reporting, and compliance with regulations, and policies. This is a "toolkit" approach that addresses a practical need for a series of standards of internal controls that can be used to mitigate risk within any size organization. Inadequate internal controls can cause a myriad of problems that adversely affect its ability to provide reliable, timely, and useful financial and managerial data needed to support operating, budgeting, and policy decisions. Reliable data is necessary to make sound business decisions. • This approach with detailed controls and risks outlined for key business processes • Foundational for SOX 404 initiative • Material to improve internal control efforts • Guidance during M&A projects Poor controls over data quality can cause financial data to be unreliable, incomplete, and inaccurate—this book helps you control that quality and manage risk SAP has a wide range of built-in functionality to meet various security requirements, including network protection, data protection, and SAP authorizations. This book will focus on the application of SAP authorizations and how user access is limited by transaction codes, organizational levels, field values, etc. Explore the basic architecture of SAP Security and Authorizations, including user master records, roles, profiles, authorization object classes, authorization objects, and authorization fields. Dive into how to create user profiles and assign roles. Get tips on leveraging the profile generator transaction, PFCG. Obtain valuable tools and tables for identifying user master records and role and authorization information. By using practical examples, tips, and screenshots, the author brings readers new to SAP Security and Authorizations up to speed. - Basic architecture of SAP Security and Authorizations - GRC Access Control introduction - User profile creation and role assignments - Common security and authorization pain point troubleshooting - Auditing and GRC Automation in SAP

Cross-Enterprise Integration with Sap Grc Access Control
Business Process Management
Securing SAP S/4HANA
Documentation and Testing Under the New COSO Framework
Logging and Log Management
Auditing and GRC Automation in SAPSpringer Science & Business Media

The text and images in this book are in grayscale. A hardback color version is available. Search for ISBN 9781680922929. Principles of Accounting is designed to meet the scope and sequence requirements of a two-semester accounting course that covers the fundamentals of financial and managerial accounting. This book is specifically designed to appeal to both accounting and non-accounting majors, exposing students to the core concepts of accounting in familiar ways to build a strong foundation that can be applied across business fields. Each chapter opens with a relatable real-life scenario for today's college student. Thoughtfully designed examples are presented throughout each chapter, allowing students to build on emerging accounting knowledge. Concepts are further reinforced through applicable connections to more detailed business processes. Students are immersed in the "why" as well as the "how" aspects of accounting in order to reinforce concepts and promote comprehension over rote memorization.

Ease the transition to the new COSO framework with practical strategy Internal Control Audit and Compliance provides complete guidance toward the latest framework established by the Committee of Sponsoring Organizations (COSO). With clear explanations and expert advice on implementation, this helpful guide shows auditors and accounting managers how to document and test internal controls over financial reporting with detailed sections covering each element of the framework. Each section highlights the latest changes and new points of emphasis, with explicit definitions of internal controls and how they should be assessed and tested. Coverage includes easing the transition from older guidelines, with step-by-step instructions for implementing the new changes. The new framework identifies seventeen new principles, each of which are explained in detail to help readers understand the new and emerging best practices for efficiency and effectiveness. The revised COSO framework includes financial and non-financial reporting, as well as both internal and external reporting objectives. It is essential for auditors and controllers to understand the new framework and how to document and test under the new guidance. This book clarifies complex codification and provides an effective strategy for a more rapid transition. Understand the new COSO internal controls framework Document and test internal controls to strengthen business processes Learn how requirements differ for public and non-public companies Incorporate improved risk management into the new framework The new framework is COSO's first complete revision since the release of the initial framework in 1992. Companies have become accustomed to the old guidelines, and the necessary procedures have become routine – making the transition to align with the new framework akin to steering an ocean liner. Internal Control Audit and Compliance helps ease that transition, with clear explanation and practical implementation guidance.

SAP HANA 2.0 Certification Guide
Internal Controls Toolkit
Praxishandbuch für die Risikoanalyse mit SAP GRC Access Control
COBIT 5: Enabling Information
SAP Project Management Pitfalls
Transportation Management with SAP TM 9