Mar 19, 2015Â Â· during the activation, the system configures itself. Within the app â€œmanage your solutionâ€• easy sap fiori uiÂ´s can be used to maintain e.g. I know this is easily available but there are many consultants who still are not aware for all new functionality. The picture describes roles involved in the landscape management process and their tasks on the level of functional â€¦ Be aware that performance can be different for sap fiori apps than for classic uis, as they use different resources. Apr 08, 2022Â Â· multidimensional report app trial balance uses the web dynpro grid format. The organizational structure, approval thresholds or other individual settings. With the first version of sap fiori we started breaking down large â€¦ Nov 25, 2021Â Â· my new blog for fiori apps. The original sap fiori user interface for web apps based on the sapui5 framework. Maintain valuation points in spot/ao: Your browser does not support javascript or it is turned off. This scope item focuses on the maintenance of safety data sheets for products during. We would like to show you a description here but the site wonâ€™t allow us. Press the button to proceed. The sap s/4hana guided configuration facilitates customers to personalize the processes delivered by sap. Leverage the business process assessment service to receive improvement recommendations based on process. Learn how to design engaging and intuitive apps that can run on any device. Understand your current business process performance and identify new functionalities from sap s/4hana, sap fiori apps, automation, and intelligent technologies to support your business goals.

Leveraging SAP GRC in the Fight Against Corruption and Fraud-Maxim Chuprunov 2018-01-23

SAP S/4HANA Finance for Group Reporting-Ann Cacciottoli 2020-11-12

Preparing consolidated financial statements for an enterprise with a parent and one or more subsidiaries requires a detailed review of underlying transactions in order to properly reflect results and financial position. For large, integrated, and multinational organizations, likely with millions of transactions, it is imperative that the financial accounting software facilitate this process. This expertly written guide focuses on leveraging SAP S/4HANA Finance for group reporting. Explore key functionality and how the universal journal has led to the evolution of the group reporting solution. Using a detailed case study, the author discusses configuration and master data and walks the reader through the period-end process for consolidation and explores reports using financial transactions that have already been entered into SAP S/4HANA Finance for group reporting. Explore reports delivered with SAP S/4HANA Finance for group reporting. This book is targeted at both finance professionals and the functional consultants who perform the configuration and execution of processes for preparing consolidated financial statements. By using practical examples, tips, and screenshots, this book covers: - SAP S/4HANA Finance for group reporting and the universal journal - Configuration and master data - Period-end process for consolidation - Reporting and analysis **A Practical Guide to SAP S/4HANA Financial Accounting**-Oona Flanagan 2019-12-10

Take an in-depth look at how basic financial accounting processes work in SAP S/4HANA in this practical guide. Learn about the SAP Fiori launchpad and how to find your way around the many apps available for finance with the help of screenshots and examples. Understand the finance organizational structure and master data and discover some of the SAP Best Practices for finance such as accounts payable and receivable, credit management, asset accounting, cash and bank management, and closings. Explore different ways to enter and upload G/L journal entries and what is meant by the Universal Journal. Run through the bank postings and different options for the bank statements. Go deeper into the structure of asset accounting, including the chart of depreciation, depreciation areas, asset classes, and depreciation methods. Learn about multidimensional reporting, KPIs, and the various analytical apps supplied with SAP S/4HANA.
  - Financial accounting processes in SAP S/4HANA - Finance organizational structure, key financial master data - Daily transactions using SAP Fiori apps - SAP Fiori apps for displaying and reporting financial data **SAP Fiori Implementation and Development**-Anil Bavaraju 2017

Introduction to SAP Fiori -- Installation and configuration -- SAP Fiori security -- Implementing transactional apps -- Implementing fact sheet apps -- Implementing analytical apps -- Creating OData services with SAP gateway -- Introduction to SAP web IDE -- Creating and extending transactional apps -- Creating and extending fact sheet apps -- Creating and extending analytical apps -- Workflow and SAP Fiori -- Integration with other SAP products -- Introduction to SAP screen personas **Implementing SAP S/4HANA**-Sanket Kulkarni 2019-09-13

Gain a better understanding of implementing SAP S/4HANA-based digital transformations. This book helps you understand the various components involved in the planning and execution of successful SAP S/4HANA projects. Learn how to ensure success by building a solid business case for SAP S/4HANA up front and track business value generated throughout the implementation. Implementing SAP S/4HANA provides a framework for planning and executing SAP S/4HANA projects by articulating the implementation approach used by different components in SAP S/4HANA implementations. Whether you are mid-way through the SAP S/4HANA program or about to embark on it, this book will help you throughout the journey. If you are looking for answers on why SAP S/4HANA requires special considerations as compared to a traditional SAP implementation, this book is for you. What You Will LearnUnderstand various components of your SAP S/4HANA projectForecast and track your success throughout the SAP S/4HANA implementationBuild a solid business case for your SAP S/4HANA programDiscover how the implementation approach varies across these components Who This Book Is For SAP S/4HANA clients (line managers and consultants). *SAP S/4HANA Product Cost Planning â€“ Costing with Quantity Structure*-Tom King 2019-08-01

Take a tour of the many detailed features of costing with quantity structure in SAP Product Cost Planning (CO-PC-PCP). Take an in-depth look at how Bill of Materials (BOMs), routes, and recipes are used to allocate manufacturing costs to products. Learn about the different types of special procurement keys and how each one is used in cost estimates. Review different methods of including additional costs in the cost estimates, such as overhead costing sheets, templates, and additive cost estimates. Receive an introduction to SAP variant configuration and how costs are applied to material variants. See how co-products and by-products are used in manufacturing and how they affect material cost estimates. Explore costing runs and how they can be used to make your job easier. Get an overview of the various costing reports and how they can be used to gain a deeper understanding of the product costs. Take a look at the product costing tables which can be used to create custom reports and database queries. - Explore how different costing variants can be used as analytical tools - Review different manufacturing scenarios and how product costing applies to them - Gain further insights into configuring your product costing implementation - Find out about the latest enhancements to product costing in SAP S/4HANA Delta from SAP ERP Financials to SAP S/4HANA Finance-Oona Flanagan 2019-07-12

Interested in learning more about the changes in SAP S/4HANA Finance? Learn what is meant by the merge of financial accounting and controlling in SAP S/4HANA. Discover how the accounting structure and tables have changed and what the implications are. Walk through each area of financial accounting and identify what has changed, along with relevant configurations. Take a look at how new general ledger transactions work in SAP

S/4HANA and find out what the universal journal is. Explore important changes to asset accounting and identify updates to the underlying table structure to allow for real-time posting between asset accounting and the general ledger. Learn more about the preparation and migration tools available.
- Key changes to financial accounting and structure in SAP S/4HANA Finance - New general ledger structure in the universal journal - Master data changes in G/L accounts and the business partner - SAP S/4HANA preparation and migration tools First Steps in Financial Accounting in SAP S/4HANA-Maddie Allenspach Kukura 2020-08-24

This book provides an overview of Financial Accounting in SAP S/4HANA across the key process areas â€" General Ledger, Accounts Payable, Accounts Receivable, and Fixed Assets. Explore the user experience in SAP S/4HANA and learn how to navigate the SAP Fiori front-end and obtain details on the various reporting methods available in SAP S/4HANA. Explore Financial Accounting Master Data to obtain an overview of the core master data elements a user needs to understand within Financial Accounting. Dive into each of the core process areas of Financial Accounting for an overview of what is included in the end-to-end business process, how SAP S/4HANA has improved upon these processes, and which SAP Fiori applications can be utilized to facilitate both day-to-day tasks and closing tasks for accountants. - Explore key process areas in Financial Accounting in SAP S/4HANA - Delve into key SAP Fiori applications - Look at key SAP S/4HANA concepts such as master data, SAP Fiori screens, the universal journal, Central Finance, and reporting tools - Learn how to tailor the user experience in SAP Fiori *Materials Management with SAP S/4HANA*-Jawad Akhtar 2018-10-28

Materials management has transitioned to SAP S/4HANA--let us help you do the same! Whether your focus is on materials planning, procurement, or inventory, this guide will teach you to configure and manage your critical processes in SAP S/4HANA. Start by creating your organizational structure and defining business partners and material master data. Then get step-by-step instructions for defining the processes you need, from creating purchase orders and receiving goods to running MRP and using batch management. The new MM is here! Material master data Business partner master data Batch management Purchasing Quotation management Material requirements planning (MRP) Inventory management Goods issue/goods receipt (GI/GR) Invoicing Valuation Document management Reporting Beginning SAP Fiori-Bince Mathew 2015-11-28

Take a deep dive into SAP Fiori and discover Fiori architecture, Fiori landscape installation, Fiori standard applications, Fiori Launchpad configuration, tools for developing Fiori applications and extending standard Fiori applications. You will learn: Fiori architecture and its applications Setting up a Fiori landscape and Fiori Launchpad Configuring, customizing and enhancing standard Fiori applications Developing Fiori native applications for mobile Internet of Things-based custom Fiori applications with the HANA cloud platform Bince Mathew, a SAP mobility expert working for an MNC in Germany, shows you how SAP Fiori, based on HTML5 technology, addresses the most widely and frequently used SAP transactions like purchase order approvals, sales order creation, information lookup, and self-service tasks. This set of HTML5 apps provides a very simple and accessible experience across desktops, tablets, and smartphones. Prerequisites and steps for setting up a Fiori landscape and Launchpad Fiori standard application configuration Extending and customizing standard Fiori applications Developing custom Fiori applications from scratch Building custom Fiori applications for Internet Of Things using HANA cloud Fiori apps with cordova and kapsel plugins Material Valuation and the Material Ledger in SAP S/4HANA-Tom King 2020-04-03

The methods used for inventory valuation have been transformed with SAP S/4HANA. The material ledger is now integrated with the Universal Journal and is the sole means for valuing materials. This book covers how valuation is managed in up to three different currencies, in parallel, without requiring the actual costing functionality. Learn how the material ledger interacts with the Universal Journal and how to configure the currencies used for parallel valuation. Investigate various valuation approaches and see how legal, group, and profit center valuation views can be used to help understand company profitability. Be guided through the configuration steps that enable these multiple valuation approaches. For those who are using or intending to use actual costing, learn how the actual cost is determined and the steps required to set this up to achieve maximum benefit. Find out how the actual costing run works and how alternative valuation runs can be used to provide additional information about inventory values. Review the optional business functions FIN_CO_COGM for parallel valuation of cost of goods manufactured, and LOG_MM_SIT for intercompany stock-in-transit and actual costing to see how they can be used for additional analysis of inventory. Investigate the different forms of balance sheet valuation and how they interact with the material ledger. - Valuation in parallel currencies, with and without transfer pricing - Defining currencies and using them with the material ledger - Valuation using standard cost, moving average cost, and actual cost - Balance sheet valuation methods *First Steps in SAP S/4HANA Finance*-Janet Salmon, Claus Wild 2016-12-13

With their latest product, SAP S/4HANA, SAP is revolutionizing how we approach finance by re-architecting data persistency and merging accounts and cost elements. This book offers a fundamental introduction to SAP S/4HANA Finance. Dive into the three pillars of innovation including SAP Accounting powered by SAP HANA, SAP Cash Management, and SAP BI Integrated Planning. Find out about the new configuration options, updated data model, and what this means for reporting in the future. Get a first-hand look at the new user interfaces in SAP Fiori. Review new universal journal, asset accounting, material ledger, and account-based profitability analysis functionality. Examine the steps required to migrate to SAP S/4HANA Finance and walk through the deployment options. By using practical examples, tips, and screenshots, this book helps readers to: - Understand the basics of SAP S/4HANA Finance - Explore the new architecture, configuration options, and SAP Fiori - Examine SAP S/4HANA Finance migration steps - Assess the impact on business processes **SAP S/4HANA Analytical Applications with Fiori Elements**-Uladzislau Pralat 2020-09-04

With a focus on user experience, this guide teaches readers how to successfully create SAP S/4HANA Fiori elements analytical applications. Follow step-by-step implementation instructions for three popular Fiori analytical applications: Open Orders, Accounts Receivable, and Credit Limit Utilization. Walk through the process of understanding user requirements, performing fit and gap analyses, deriving analytical insights, and creating applications.Identify reusable solutions that will save time and improve the quality of your developments. Review strategies for improving performance and the user experience. - Learn the analytical capabilities of Fiori elements templates - Master metadata-driven development using OData services and annotations based on CDS views - Integrate Fiori elements applications to create drill downs and insight to action scenarios - Become more productive and improve quality with reusable solutions **CONFIGURING GROUP REPORTING WITH S/4 HANA 1909**-SURYA PADHI,ca,cpa 2020-06-21

With S/4 HANA Finance 1809, SAP has introduced group reporting, a SAPâ€™s consolidation solution. Group reportingâ€™s innovations expose the new consolidation solution, which is a hybrid of SAPâ€™s EC-CS, BCS and BPC functionalities. Youâ€™ve heard about Universal Journal, single source of truth, real-time processes, and UI improvements, in group reporting, you can leverage all these functionalities without additional acquisition of the software cost. SAP group reporting facilitates continuous accounting and consolidation process in a single instance, thus reduces the financial closing manhours. With the tight integration of ACDOCA table and flexible upload functionalities help smooth transition of consolidation unitâ€™s local data to consolidation data for financial consolidation. With the S/4 HANA 1909 release, SAP enhanced group reporting functionalities with new fire tiles. Configuring Group Reporting with S/4 HANA 1909 covers end to end solution with one complete consolidation of financial statements of integrated and non-integrated units.Highlights of Configuring Group Reporting with S/4 HANA 1909: - Consolidation chart of account -Integration of consolidation units and consolidation group -Local and global accounting -Currency translation -Interunit / intercompany eliminations -Reclassification

-Elimination and adjustment of intercompany investment -Calculation of goodwill -Calculation of minority interest -Cash flow statement -Statement of equity -Statement of comprehensive income, -consolidation of balance sheet and income statement -SAP Fiori Apps *A Practical Guide to Manufacturing Variances in SAP S/4HANA*-Tom King 2021-09-08

Manufacturing companies need to put a large amount of effort into controlling variances in production. The SAP S/4HANA system provides many tools for highlighting and reviewing these variances. In this book, explore the sources of manufacturing order costs and how they interact to generate variances. Look into target cost versions and learn how different views of variances can give each stakeholder a fuller understanding of non-conformance in manufacturing. Review strategies for setting up the reporting tools to give the most actionable information. Learn some tips for analyzing reporting needs and how to keep the information fresh and meaningful. Understand the interaction between manufacturing orders and cost centers in order to see the big picture of manufacturing performance. Look into the period-end tasks required for order settlement and see how that impacts views of variances. Get an overview of the important configuration tasks. Learn about: - How SAP Manufacturing and Controlling modules interact - Sources of target and actual costs used to determine variances - How manufacturing reporting affects cost center accounting - Strategies for interpreting and managing variances in manufacturing *SAP S/4HANA Embedded Analytics*-Jürgen Butsmann 2021

Meet your BI needs with SAP S/4HANA embedded analytics! Explore the system architecture and data model and learn how to perform analytics on live transactional data. Business user? Walk step-by-step through SAP Smart Business KPIs, dashboards, and multidimensional reporting. Analytics specialist? Master the virtual data model and report creation. Jack of all trades? Create CDS views, apply custom fields and logic, and learn to integrate SAP S/4HANA with SAP Analytics Cloud. This is your complete guide to SAP S/4HANA embedded analytics! Highlights include: 1) Architecture 2) Virtual data model (VDM) 3) CDS views 4) SAP Fiori apps 5) SAP Smart Business 6) Key performance indicators (KPIs) 7) Dashboards 8) Reporting 9) Data warehousing 10) SAP Analytics Cloud 11) Machine learning *Cracking the SAP S/4HANA Interview*-Sudipta Malakar 2022-04-14

A guide to achieve a highest level of SAP S/4 HANA, Central Finance and Group Reporting KEY FEATURES â—• In-depth demonstration of SAP S/4HANA 2020, 1909, and 2021 fundamentals. â—• Includes graphical illustrations for Migration Cockpit commands and methods. â—• Hands-on practice on Fiori, BPC, SAP S/4 HANA Central Finance and Group reporting. DESCRIPTION This book will guide you through the process about what you need to know and help you perform at your highest level to achieve SAP S/4 HANA and some of the best practices available today. This book can assist you in acing employment interviews. This book provides an in-depth practical illustration of SAP S/4HANA 2020, 1909, and 2021 fundamentals with several examples. It contains graphical demonstrations and visual descriptions of the commands and methods available in the SAP S/4 HANA Migration Cockpit. It includes thorough hands-on practice showcasing Fiori, BPC, SAP S/4 HANA Central Finance, and Group reporting subjects using SAP S/4HANA standards. Many applications and industry-wide projects are included in the book. After reading this book, you will be able to reliably perform Basis, Security, SD, MM, PP, FICO, and HCM operations, as well as define complicated tasks in SAP S/4 HANA from the very first day. WHAT YOU WILL LEARN â—• Perform Basis, Security, SD, MM, PP, FICO, and HCM processes in SAP S/4 HANA. â—• Forecast and monitor progress throughout the SAP S/4HANA deployment process. â—• Administration, implementation, and authorisation of SAP S/4 HANA systems from start to finish. â—• Enterprise-wide backup, restore, and monitoring of SAP HANA databases. â—• Leverage Fiori apps to carry out SAP S/4 HANA tasks. WHO THIS BOOK IS FOR This book is meant for S/4 HANA consultants and project managers as well as those working in other fields related to SAP S/4 HANA. If you read this book, you will be well-versed in every step of the SAP S/4HANA project development lifecycle. TABLE OF CONTENTS 1. SAP S/4 HANA 2020, 2021, 1909 Interview questions. 2. Lessons learnt and pragmatic approach â€" SAP S/4 HANA Interview questions. 3. SAP S/4 HANA Data Migration Interview questions. 4. Interview questions and answers on BPC, SAP S/4 HANA Central Finance and Group reporting. *Cash Management in SAP S/4HANA* -Mary Loughran 2019-04-24

Dive into Cash Management and Liquidity Planning in SAP. Explore each area of S/4HANA Cash Management, including business functionality and configuration. Understand the many changes users need to be aware of in moving from SAP ERP Central Component (ECC) to S/4 HANA Cash Management. Find out what has changed, and what has stayed the same. Explore Bank Communication Management and Multi-Bank Connectivity. Identify the initial steps required for basic management of banks, house banks, and house bank accounts in S/4 HANA. Take a detailed look at cash operations. Learn more about One Exposure, the data storage structure for the data that feeds cash management reports. Get an overview of release 1809 and identify some of the new functionality delivered with SAP Cash Management powered by SAP HANA in release 1809. - Principle areas of Cash Management powered by S/4HANA - Comparison between ECC and SAP S/4HANA functionality, including an overview of release 1809 - Deployment options and implementation steps - SAP Cash Management implementation tips and tricks <u>Practical Guide to SAP Cost Center Accounting</u>-John Pringle 2017-09-13

Sales and Distribution with SAP S/4HANA: Business User Guide-James Olcott 2021

Master the ins and outs of running sales and distribution in your SAP S/4HANA system. Follow step-by-step instructions, workflow diagrams, and system screenshots to complete your critical tasks and keep the sales pipeline moving. Learn how to create a quotation, change a sales document, cancel a delivery, and more. Your SAP S/4HANA sales manual is here! a. End-to-End Sales Master the sales cycle in SAP S/4HANA! Begin by processing pre-sales inquiry and quotation. Then dive into sales order processing, delivery, and billing to complete the sale. b. Sales Documents Move beyond standard orders to rush orders, consignments, returns, and more. Get step-by-step instructions to create, change, and review sales documents for each order you process. c. Sales Data Learn to navigate each sales record, from the material number, quantity, and price to the incompletion log and printed output. Get troubleshooting tips for when something is amiss. Highlights Include: 1) Sales record navigation 2) Inquiries 3) Quotations 4) Sales order management 5) Delivery 6) Billing 7) Reversals 8) Rebates and settlement 9) Sales documents 10) SAP GUI transactions 11) SAP Fiori applications **SAP Fiori Certification Guide**-Krishna Kishor Kammaje 2018

SAP Fiori strategy, standards, and guidelines -- SAP cloud platform and web IDE basics -- Extensibility in SAPUI5 -- Deployment **First Steps in SAP S/4HANA**-Sebastian Brunner 2021-10-01

Are you working with SAP software for the first time, or are you switching from SAP ERP and are confronted with SAP S/4HANA for the first time? Then this quick start guide with its concise overview of the functional scope and a clear introduction to the new SAP Fiori user interface is right for you. Clarify the terms ERP, HANA and S/4HANA, as well as the two licensing options for S/4HANA, on-premise and cloud. You will learn about the essential integrated business processes and how they are mapped in SAP S/4HANA using the Fiori apps. To do this, the authors take you through the modules related to logistics, such as materials management, sales and distribution, and production planning and control, and then demonstrate the integration with financial accounting and controlling. You will learn about the most important functions as well as organizational and master data objects, and by the end of the book you will also know which components are assigned to each module. Finally, using case studies, you will walk step by step through the three most important end-to-end processes in SAP S/4HANA: Order to Cash, Purchase to Pay and Forecast to Fulfill. - Cross-module presentation of business processes - SAP basic terms explained in a simple and understandable way - Introduction to the new user interface SAP Fiori - Includes 4 hours of video material **Value Flows into SAP Margin Analysis (CO-PA) in S/4HANA**-Stefan Eifler 2020-11-11

This practical manual guides you step by step through the flows of actual values into SAP Profitability Analysis (CO-PA) and the forms these flows take in S/4HANA, including the account-based CO-PA required there. The book presents the technical prerequisites and changes that SAP S/4HANA brings compared to the previous product, ERP, and discusses whether there is any truth in rumors such as "The Controlling module will no longer exist." Using a simple, continuous example, the authors, who have many years of experience with SAP Controlling, illustrate how an SAP value flow progresses through the individual stages of the process: from a sales order, through production, right up to the issue of goods and invoicing. The book shows where you will find these values at each respective point in time in Financials (FI) and Controlling (CO). The authors explain both the business and the SAP technical view in detail and highlight the benefits of the innovative approach under S/4HANA, now known under the new name of "SAP Margin Analysis." Furthermore, the book delivers a plea for CO-PA to be used as a tool for sales management — a tool that allows the widest possible variety of business analyses. - Value flows based on the logistical sales and production process - Comparison of costing-based and account-based CO-PA - Presentation of the changes in the value flow compared to SAP ERP - Continuous numerical example right up to closing activities **Inventory Management with SAP S/4HANA** -Bernd Roedel 2019-09-26

Jump-start your inventory operations in SAP S/4HANA! Review basic inventory practices and consult step-by-step instructions to configure SAP S/4HANA for your organization's requirements. Then put the system to work! Run the SAP Fiori applications that guide your core inventory workflows: inventory planning, goods receipt, core inventory, production planning, and inventory analysis. This hands-on guide to inventory has the details you need! In this book, you'll learn about: a. Inventory Planning Set up a successful inventory management system. Understand how to implement key planning strategies like make-to-order, make-to-stock, MRP Live, and Kanban in your SAP S/4HANA system. b. Inventory Execution Ensure your system runs smoothly. Tap into the potential of SAP Fiori applications and execute core inventory processes such as exception handling, physical inventory, transfers, and more. c. Inventory Analysis Make the most of your inventory analytics tools. See what's offered with SAP S/4HANA, such as real-time data and role-based design; then dive in to CDS views, KPI monitoring, custom queries, and more. Highlights Include: 1) Inventory optimization 2) Inventory planning 3) Goods receipt 4) Core inventory 5) Production planning 6) Inventory analysis 7) Configuration 8) Deployment 9) SAP Fiori applications **Proceedings of the 2nd International Conference on Computational and Bio Engineering**-S. Jyothi 2021-09-27

This book presents the peer-reviewed proceedings of the 2nd International Conference on Computational and Bioengineering (CBE 2020) jointly organized in virtual mode by the Department of Computer Science and the Department of BioScience & Sericulture, Sri Padmavati Mahila Visvavidyalayam (Women's University), Tirupati, Andhra Pradesh, India, during 4–5 December 2020. The book includes the latest research on advanced computational methodologies such as artificial intelligence, data mining and data warehousing, cloud computing, computational intelligence, soft computing, image processing, Internet of things, cognitive computing, wireless networks, social networks, big data analytics, machine learning, network security, computer networks and communications, bioinformatics, biocomputing/biometrics, computational biology, biomaterials, bioengineering, and medical and biomedical informatics. **Migrating to SAP S/4HANA**-Frank Densborn 2017

 Warehouse Management in SAP S/4HANA-Namita Sachan 2018

How do you run your warehouse with SAP S/4HANA? This comprehensive guide has the answers! Begin by setting up your embedded Extended Warehouse Management (EWM) system using organizational structures and master data. Then master your essential processes such as goods issue and receipt, putaway, picking, and taking inventory. Bring everything together with information on advanced tasks like cross-docking, value-added services, kitting, and integration with SAP TM and SAP GTS!-- **Compendium on Enterprise Resource Planning**-Siar Sarferaz 2022-04-01

This book explains the functional scope, the data model, the solution architecture, the underlying engineering concepts, and the programming model of SAP S/4HANA as the most well-known enterprise resource planning (ERP) system. The approach is to start with general concepts and then to proceed step-by-step to concrete implementations in SAP S/4HANA. In the first part the reader learns about the market view of ERP solutions and vendors. The second part deals with the business processes for sales, marketing, finance, supply chain, manufacturing, services, procurement, and human resources which are covered with SAP S/4HANA. In the third part the underlying concepts of SAP S/4HANA are described, for example in-memory storage, analytics and search, artificial intelligence, process and data integration, security and compliance, lifecycle management, performance and scalability, configuration and implementation. The book is concluded with a final chapter explaining how to deploy an appliance to explore SAP S/4HANA. The target audience for the book are managers and business analysts who want to understand the market situation and future ERP trends, end users and process experts who need to comprehend the business processes and the according solution capabilities provided with SAP S/4HANA, architects and developers who have to learn the technical concepts and frameworks for enhancing SAP S/4HANA functionality, and consultants and partners who require to adopt and configure SAP S/4HANA. SAP Activate-Sven Denecken 2020

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_ACTIVATE05 certification **T-Bytes Platforms & Applications**-IT-Shades 2020-07-28

This document brings together a set of latest data points and publicly available information relevant for Platforms & Applications Industry. We are very excited to share this content and believe that readers will benefit from this periodic publication immensely *Configuring Sales in SAP S/4HANA*-Christian van Helfteren 2022

Looking to get SAP S/4HANA Sales up and running? This book has all the expert guidance you need! Start with the organizational structure and master data, including customer-vendor integration. Then follow click-by-click instructions to configure your key SD processes. Including SAP Fiori reports and KPIs, this is your all-in-one sales resource! **Demand Driven Material Requirements Planning**-Carol Ptak 2018-02-15

In the 1950s, a method called Material Requirements Planning (or "MRP") changed the world of manufacturing forever. But times have changed--customer tolerance times are shorter, product variety and complexity has increased, and supply chains have spread around the world. MRP is dramatically failing in this "New Normal." Demand Driven Material Requirements Planning (DDMRP), Version 2 presents a practical, proven, and emerging method for supply chain planning and execution that effectively brings the 1950s concept into the modern era. The foundation of DDMRP is based upon the connection between the creation, protection, and acceleration of the flow of relevant materials and information to drive returns on asset performance in the New Normal. Using an innovative multi-echelon "Position, Protect and Pull" approach, DDMRP helps plan and manage inventories and materials in today's more complex supply scenarios, with attention being paid to ownership, the market, engineering, sales, and the supply base. It enables a company to decouple forecast error from supply order generation and build in line to actual market requirements, and promotes better and quicker decisions and actions at the planning and execution level. DDMRP is already in use by MAJOR Global 1000 companies. This book is THE definitive work on DDMRP, and will be required as courseware for all those taking the Certified Demand Driven Planner (CDDP) Program. New Features in Version 2 Completely new Chapter 13, introducing the Demand Driven Adaptive Enterprise (DDAE) Model New Appendix E: The Innovations of DDMRP New and revised graphics scattered throughout the book **Logistics with SAP S/4HANA**-Deb Bhattacharjee 2019-01-28

Transform your logistics operations with SAP S/4HANA! With this introduction, see what SAP has in store for each supply chain line of business: sales order management, manufacturing, inventory management, warehousing, and more. Discover how SAP Fiori apps and embedded analytics improve reporting, and explore the intersection between your supply chain processes and new SAP Leonardo technologies. Take your first look at SAP S/4HANA logistics, and see where it will take your business! a. Key Processes Advances in SAP S/4HANA are changing your supply chain. Explore planning and scheduling, transportation management, inventory management, manufacturing, warehousing, sourcing and procurement, plant maintenance, and more! b. The Future of Logistics Uncover what's new and improved in SAP S/4HANA for your logistics LOBs, such as centralized procurement to demand-driven MRP. See how technologies like IoT and machine learning can accelerate your core supply chain processes. c. Migration Once you see the logistics big picture, you can plan your next steps. Learn how to design your roadmap, evaluate your technical and functional conversion steps, and prepare your system for your desired migration path. 1) Sourcing and procurement 2) Inventory management 3) Warehouse management 4) Production planning 5) Manufacturing operations 6) Plant maintenance 7) Quality management 8) SAP Fiori applications 9) SAP Leonardo technologies 10) Implementation and migration 11) SAP S/4HANA 1809 **ABAP RESTful Programming Model**-Stefan Haas 2019

You've worked with ABAP, SAP Fiori, and OData--now see how these technologies and more come together in the ABAP RESTful programming model! Build on your expertise to create cloud-ready applications for SAP S/4HANA and deploy applications to the SAP Fiori launchpad. Manage applications with Git version control, automated testing, and continuous integration. Make the new model work for you! 1) ABAP RESTful programming model 2) End-to-end development 3) SAP S/4HANA 4) SAP Fiori Elements 5) Business objects 6) Deployment 7) Core data services (CDS) 8) OData services 9) Automated testing 10) Continuous integration 11) SAP Cloud Platform a. ABAP RESTful Programming Model Develop web-based SAP HANA-optimized ABAP applications for SAP S/4HANA. Master the new ABAP RESTful programming model, from queries, business objects, and business services, to its relationship to SAP Fiori and SAP Gateway. b. SAP Fiori Elements and Freestyle Applications Get the step-by-step instructions you need to create list reports, overview pages, analytical list pages, and freestyle applications. See how the ABAP RESTful programming model incorporates core data services, business object behaviors, OData, and more. c. Deployment and Operations Once your applications are developed, deploy them to the SAP Fiori launchpad. Implement Git version control, automated backend and frontend testing, and continuous integration. SAP GRC - Governance, Risk und Compliance im Dienste der Korruptions- und BetrugsbekÃ¤mpfung-Maxim Chuprunov 2017

GRC-Management wird heutzutage hÃ¤ufig auf die Korrektheit externer Finanzberichterstattung begrenzt. Dieses Buch zeigt Ihnen, wie der Einsatz von Governance-, Risk- und Compliance-Anwendungen auch zur Aufdeckung und vor allem PrÃ¤vention von Korruption und Betrug dienen kann. Nach einer Ãœbersicht der LÃ¶sungen aus der SAP GRC Suite sowie der neuen SAP Assurance and Compliance-Anwendungen zeigt der Autor, dass der SchlÃ¼ssel zum Erfolg einer GRC-Initiative nicht in Features und Functions eines bestimmten Softwareprodukts liegt. Dabei wird das VerstÃ¤ndnis fÃ¼r die GRC-Effizienztreiber gefÃ¶rdert und der vielschichtige Mehrwert von GRC-Automatisierung erklÃ¤rt. Anschliessend entwickelt der Autor eine Tool-unabhÃ¤ngige Grundlage fÃ¼r die Automatisierung einer unternehmensweiten Antikorruptionsinitiative. Dieses Konzept wird durch SAP GRC-spezifische Beispiele untermauert, und zwar sowohl aus Prozess- als auch aus Content-Sicht. Sei erfahren wie GRC im Big-Data-Umfeld von der neuen SAP HANA-Technologie profitieren kann. Anleitungen fÃ¼r die Konfiguration der SAP GRC Suite, die Einrichting der Aufdeckungsszenarien im SAP Fraud Management sowie die Gestaltung der OberflÃ¤che und Berichte in SAP GRC runden dieses Buch ab. - Risikomanagement und Internes Kontrollsystem (IKS) - Automatisierungstreiber und Mehrwert von GRC - Konzeptionierung und Umsetzung einer Antikorruptionsinitiative - Aufdeckungsszenarien mittels SAP Fraud Management **SAP Fiori Launchpad**-Steve Guo 2018-12-28

First Steps in SAP S/4HANA Embedded Analytics-Dmitry Kuznetsov

Dive into this expertly written introduction to embedded analytics in SAP. Get quickly up to speed on the most-important embedded analytics concepts and tools available in SAP S/4HANA. Walk through project activities and get the answer to the questionâ€"how much of SAP standard can I use? Obtain an overview of front-end tools including KPIs, multidimensional reporting client, and view/query browser. Learn how to build your own KPIs and reports. Explore custom query options, including those based on CDS technology and BW modeling tools. Get practical advice for managing roles and authorizations. Dive into a list of the most-frequently asked questions. - Explore SAP S/4HANA Embedded Analytics - Look at front-end tools including multidimensional clients - Learn how to build your own KPIs and reports - Identify custom query options **Schnelleinstieg in SAP S/4HANA Cloud**-Maximilian KÃ¶bler 2019-12-18

SAP S/4HANA Cloud verspricht gegenÃ¼ber der On-Premise-Version schnellere Innovationszyklen und geringere TCO (Total Cost of Ownership). Doch was genau verbirgt sich hinter der Cloud, und wer kann davon profitieren? GehÃ¶ren Sie Ã¼berhaupt zur Cloud-Zielgruppe? KÃ¶nnten in Ihrem Unternehmen so Mehrwerte generiert werden? Dieser Schnelleinstieg tritt an, Ihnen diese Fragen zu beantworten. Der Autor liefert Ihnen einen Ãœberblick Ã¼ber die in S/4HANA Cloud enthaltenen GeschÃ¤ftsprozesse, Auswertungs- und AnalysemÃ¶glichkeiten sowie die Optionen fÃ¼r Eigenentwicklungen und Erweiterungen. Sie erfahren, wie der Projektablauf bei einer EinfÃ¼hrung von S/4HANA Cloud mit SAP Activate gestaltet wird. Zudem erhalten Sie einen Einblick in das Preismodell und die potenziellen Implementierungskosten. Das Buch ermÃ¶glicht auch Interessierten ohne tiefgehende Vorkenntnisse der SAP-Software einen raschen und effizienten Einstieg in die SAP-S/4HANA-Cloud-Welt. Besonders davon profitieren kÃ¶nnen IT-Entscheider und Architekten, Berater und Key-User. - Einsatzszenarien fÃ¼r SAP S/4HANA Cloud - IntegrationsmÃ¶glichkeiten und verfÃ¼gbare Schnittstellen - Embedded Analytics fÃ¼r Key-User und Anwender - Wohin geht die Reise? Die offizielle Cloud-Roadmap der SAP *Sourcing and Procurement in SAP S/4HANA*-Justin Ashlock 2018

Central Finance and SAP S/4HANA-Carsten Hilker 2020

"Start your CFin project! Learn how Central Finance fits in to your IT landscape, and how it will impact your finance processes, reporting, and master data. Get step-by-step instructions for implementation and tips for project management from this one-stop shop for everything Central Finance!"--