

Sap S 4hana Enterprise Management Roadmap

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

If you work in a company that uses SAP or other non-SAP ERP systems and are looking at migrating to the latest digital core from SAP, whether the cloud or on-premise edition, then this book is for you! Explore your options for transitioning to SAP S/4HANA. Walk in detail through the phases of a data migration project using SAP Activate methodology. Identify SAP rapid data migration best practices for SAP S/4HANA with SAP Data Services. Learn about methods for migrating data to a new SAP implementation scenario, as well as the SAP Data Services architecture that deals with the process of extraction, transformation, and load (ETL) of data. Examine the steps required to execute the migration within the ETL stages and how SAP Data Services can be extended to meet additional migration needs. Take a deep dive into SAP S/4HANA migration cockpit and SAP S/4HANA migration object modeler. Walk through the steps required for migrating data from source systems to SAP S/4HANA (on-premise or cloud edition) using the preconfigured data migration objects delivered by SAP. Delve into the process of creating a migration project and generating the upload template, as well as the steps for uploading and validating the data, including error handling. Review the various migration options and tools available for migrating your legacy data to SAP S/4HANA (on-premise or cloud edition).

- Data migration scenarios and tools for moving data to S/4HANA - Plan an S/4HANA data migration using SAP Activate methodology - Step-by-step guide for using S/4HANA migration cockpit and S/4HANA migration object modeler - Evaluate S/4HANA migration tools

Learn the fundamentals of SAP Enterprise Project and Portfolio management Project Systems (PS), Portfolio and Project Management (PPM) and Commercial Project Management (CPM) and their integration with other SAP modules. This book covers various business scenarios from different industries including the public sector, engineering and construction, professional services, telecom, mining, chemical, and pharmaceutical. Author Joseph Alexander Soosaimuthu will help you understand common business challenges and pain areas faced in portfolio, program and project management, and will provide suitable recommendations to overcome these challenges. This book not only suggests solutions within SAP, but also provides workarounds or integrations with third-party tools based on various Industry-specific business requirements. SAP Portfolio and Project Management addresses commonly asked questions regarding SAP EPPM implementation and deployment, and conveys a framework to facilitate engagement and discussion with key stakeholders. This provides coverage of SAP on-premise solutions with ECC 6.08 and SAP PPM 6.1 deployed on the same client, as well as S/4 HANA On-Premise 2020 with integration to BPC and BI/W systems. Interface with other third-party schedule management, estimation, costing and forecasting applications are also covered in this book. After completing SAP Portfolio and Project Management, you will be able to implement SAP Enterprise Portfolio and Project Management based on industry best practices. For your reference, you'll also gain a list of development objects and a functionality list by Industry, and a Fiori apps list for Enterprise Portfolio and Project Management (EPPM). What You Will Learn Understand the fundamentals of project, program and portfolio management within SAP EPPM Master the art of project forecasting and scheduling integrations with other SAP modules Gain knowledge of the different interface options for scheduling, estimation, costing and forecasting third party applications Learn EPPM industry best practices, and how to address industry-specific business challenges Leverage operational and strategic reporting within EPPM Who This Book For Functional consultants and business analysts who are involved in SAP EPPM (PS, PPM and CPM) deployment and clients who are interested and are in the process of having SAP EPPM deployed for their Enterprise. In this book written for SAP BI, big data, and IT architects, the authors expertly provide clear recommendations for building modern analytics architectures running on SAP HANA technologies. Explore integration with big data frameworks and predictive analytics components. Obtain the tools you need to assess possible architecture scenarios and get guidelines for choosing the best option for your organization. Know your options for on-premise, in the cloud, and hybrid solutions. Readers will be guided through SAP BW/4HANA and SAP HANA native data warehouse scenarios, as well as field-tested integration options with big data platforms. Explore migration options and architecture best practices. Consider organizational and procedural changes resulting from the move to a new, up-to-date analytics architecture that supports your data-driven or data-informed organization. By using practical examples, tips, and screenshots, this book explores:

- SAP HANA and SAP BW/4HANA architecture concepts - Predictive Analytics and Big Data component integration - Recommendations for a sustainable, future-proof analytics solutions - Organizational impact and change management

Building Intelligent Enterprises

SAP S/4HANA Business Process Integration Certification Guide

Customizing SAP S/4HANA with SAP Cloud Platform

SAP S/4HANA Embedded Analytics

Warehouse Management in SAP S/4HANA

SAP Activate

Whether you know it as plant maintenance or asset management, this is the only guide you need to set it up in SAP S/4HANA! Start

by planning your plant maintenance implementation, and then jump into configuring the organizational structure and system-wide functions. Use step-by-step instructions to set up your technical systems, from your equipment and fleet to your materials and assemblies. If you're looking to configure breakdown maintenance, corrective maintenance, preventive maintenance, predictive maintenance, or all four, this is the book for you! Highlights include: 1) Organizational structures 2) Notifications 3) Work orders 4) Equipment management 5) Preventive maintenance 6) Predictive maintenance 7) Breakdown maintenance 8) Corrective maintenance 9) SAP Fiori launchpad 10) Project plan

New to SAP S/4HANA Cloud? This is the book for you! Get detailed descriptions and screenshots to see what is possible in SAP S/4HANA Cloud, from core functionality like finance and logistics to reporting with embedded analytics and KPIs. Learn how SAP S/4HANA Cloud impacts your users and how it can be extended, integrated, and adopted by your organization. Get information on the latest intelligent technologies to experience the complete solution scope. Discover what SAP S/4HANA Cloud means for your business! Highlights include: 1) User experience 2) Analytics 3) Business processes 4) Extensibility 5) Integration 6) Adoption 7) Lifecycle management 8) Intelligent enterprise 9) Intelligent technologies

Preparing for your SAP S/4HANA business process integration exam? Make the grade with this certification study guide to C_TS410! From financial accounting to warehouse management, this guide will review the key technical and functional knowledge you need to exceed the cut score. Explore test methodology, key concepts for each topic area, and practice questions and answers. Your path to C_TS410 certification begins here! In this book, you'll learn about: a. The Test Get ready for test day! This guide follows the exact structure of the exam, so align your study of SAP S/4HANA business process integration with the test objectives and walk through the topics covered in C_TS410_2020. b. Core Content Review major subject areas like financial accounting, source-to-pay processing, and human experience management. Then master important terminology and key takeaways for each subject. c. Q&A After reviewing each chapter, solidify your knowledge with questions and answers for each section and improve your test-taking skills. Highlights Include: 1) Exams C_TS410_2020 2) Financial and management accounting 3) Source-to-pay processing 4) Lead-to-cash processing 5) Design-to-operate processing 6) Procurement 7) Supply chain 8) Production planning 9) Enterprise asset management 10) Warehouse management 11) Project systems 12) Human experience management

Explore and use the agile techniques of SAP Activate Framework in your SAP Projects. About This Book Explore the three pillars of SAP Activate and see how it works in different scenario. Understand and Implement Agile and Scrum concepts in SAP Activate. Get to Grasp with SAP Activate framework and manage your SAP projects effectively. Who This Book Is For This book is for readers who want to understand the working of SAP Activate and use it to manage SAP projects. Prior knowledge of SAP Hana is must. What You Will Learn Understand the fundamentals of SAP S4/HANA. Get familiar with the structure and characteristics of SAP Activate. Explore the application scenarios of SAP Activate. Use Agile and Scrum in SAP Projects effectively and efficiently Implement your learning into a sample project to explore and understand the benefits of SAP Activate methodology. In Detail It has been a general observation that most SAP consultants and professionals are used to the conventional waterfall methodology. Traditionally, this method has been there for ages and we all grew up learning about it and started practicing it in real world. The evolution of agile methodology has revolutionized the way we manage our projects and businesses. SAP Activate is an innovative, next generation business suite that allows producing working deliverables straight away. Manage your SAP Project with SAP Activate, will take your learning to the next level. The book promises to make you understand and practice the SAP Activate Framework. The focus is to take you on a journey of all the phases of SAP Activate methodology and make you understand all the phases with real time project examples. The author explains how SAP Activate methodology can be used through real-world use cases, with a comprehensive discussion on Agile and Scrum, in the context of SAP Project. You will get familiar with SAP S4HANA which is an incredibly innovative platform for businesses which can store business data, interpret it, analyze it, process it in real time, and use it when it's needed depending upon the business requirement. Style and approach An easy to follow approach with concepts explained via scenarios and project examples

SAP Enterprise Portfolio and Project Management

Accelerated Financial Close using SAP S/4 HANA

Managing Your Digital Business

A concise guide to using different SAP systems to achieve a faster financial close

Project Management for SAP S/4HANA

Bewertung von MRP-Live in S/4HANA Enterprise Management

Get MM on SAP S/4HANA! Set up the master data your system needs to run its material management processes. Learn how to define material types, MRP procedures, business partners, and more. Configure your essential processes, from purchasing and MRP runs to inventory management and goods issue and receipt. Discover how to get more out of SAP S/4HANA by using batch management, special procurement types, the Early Warning System, and other built-in tools. Highlights include: 1) Materials master data 2) Vendor master data 3) Business partners 4) Purchasing information data 5) Batch management 6) Material requirements planning (MRP) 7) Inventory management 8) Goods issue/goods receipt (GI/GR) 9) Material Ledger 10) Invoice verification 11) Document management 12) Reporting

This guide dives into the basic SAP S/4HANA configuration settings for FSCM Credit Management. Beginners seeking to better understand the features, as well as consultants looking for information on how to configure the system, will find the information they need. Each chapter contains specific knowledge for both business users and technical support staff. What exactly is a Business Partner and why do you need one? Explore the Business Partner master record and its relationship to the older master data model. Review settings required in the SAP customizing menu (IMG) for organizational structure and master data, as well as credit limit checking. Walk through the documented credit decision process in SAP. Review integration points with Accounts Receivable (FI-

AR) and Sales and Distribution (SD) in depth. Learn more about additional functionality available including credit limit requests and credit exposure updates. - Basic configuration settings - Integration points with FI-AR and SD - Organizational structure and master data - Business Partner master record

Well-kept records are the key to success--so learn how to maintain yours with Document Management System! Get step-by-step instructions for implementing and configuring DMS in SAP S/4HANA, from using SAP Activate to defining master data. Set up document information records and then see how to structure, distribute, and report on them. Whether you need a system that supports digital signatures, engineering change management, or specialized workflows, this guide has you covered! Highlights include: 1) Master data 2) Classification 3) Document information record (DIR) 4) Structuring and distribution 5) Digital signatures 6) Engineering change management 7) Authorizations 8) Workflows 9) SAP Document Center 10) SAP 3D Visual Enterprise Generator 11) SAP Activate

In our dynamic business environment reporting, planning and analysis are more relevant than ever. The SAP EPM Excel Add-In is a business enabler. This book will provide useful information to jumpstart project implementations and facilitate end-user training in practical manner. Understand key features and concepts that the EPM Add-in brings to the table. Walk through a detailed case study and examples to familiarize yourself with the SAP EPM Excel Add-in features and functions within the context of a business example. This book was written with a broad audience in mind and will appeal to different implementation roles ranging from consultants to business users, and architects to planners. For entry-level and seasoned SAP practitioners alike, this book will serve as a reference guide that distills years of experience and focuses on some of the most frequently used features in successful implementation projects. This book offers tips, tricks, and time savers that you can immediately apply. - Learn about the Connection Concept - Familiarize yourself with the SAP EPM Add-In for Excel and BPC 10.1 - Create a basic report from scratch - Walk through a detailed case Study

Document Management with SAP S/4HANA

Credit Management in SAP S/4HANA

SAP Event Management - Still SAP's Best Kept Secret...

An Introduction

SAP S/4HANA Cloud

Der vorliegende Sammelband enthält Beiträge zum Thema SAP HANA, einer Softwareplattform, die im Kern aus einer In-Memory-Datenbank besteht. Im ersten Beitrag werden die theoretischen Grundlagen gelegt und der aktuelle Markt für In-Memory-Datenbanken untersucht. Anhand eines konkreten Fallbeispiels wird im darauffolgenden Beitrag die Vorgehensweise bei einer SAP-HANA-Migration erläutert. Anschließend werden mögliche Migrationsstrategien für einen Systemwechsel von SAP ERP nach SAP HANA diskutiert. Der vierte Beitrag geht auf den SAP Solution Manager ein, mit dem die Einführung von SAP HANA unterstützt wird. Schließlich werden Backup- und Recovery-Konzepte untersucht, die eine wichtige Rolle bei In-Memory-Datenbanken spielen.

Provides you with the tools that show you how to effectively manage your data. From SAP Data Services to various solutions like SAP Power Designer, this title helps you learn what the different solutions are and how they work together. It also offers detailed information on SAP's different EIM solutions to learn what they can do for you.

Phases of SAP Activate MethodologyKey features 400 PLUS Real-time SAP Activate & SAP S/4 HANA Interview questions and answers Numerous Tricky Real-time SAP Activate Case Studies and Demos SAP S/4 HANA-Approach & Guidelines Explore the application scenarios of SAP Activate SAP Activate issues and challenges in large-, mid- and small-scale projects and mitigation plan Digital transformation tips and tricks Intelligent enterprise tips and tricks Integration of SAP S/4HANA with machine learning intelligence.DescriptionThe book promises to make you understand and practise the SAP Activate Framework. The focus is to take you on a journey of all the phases of SAP Activate methodology and make you understand all the phases with real life examples, lessons learnt, accelerators and best practices. Well articulation on how SAP Activate methodology can be used through real-world use cases, with a comprehensive discussion on Agile and Scrum, in the context of SAP Project. SAP Activate is an innovative, next generation business suite that allows producing working deliverables straight away. SAP Activate Methodology is a harmonized agile implementation approach for cloud, on premise, and hybrid deployments for delivering shippable product increments in an iterative and incremental way.What will you learnYou will get familiar with SAP S4HANA which is an incredibly innovative platform for businesses that can store business data, interpret it, analyze it, process it in real time, and use it when it is needed depending upon the business requirement. This book articulates integration of SAP S/4HANA with machine learning intelligence, intelligent enterprise tips & tricks, SAP Geographical Enablement Framework, Agricultural Contract Management, SAP Activate issues and challenges in large-, mid- and small-scale projects and mitigation plan, Fit/Gap Workshops, Master Data Management, Vendor-Managed Inventory, useful Tips & Tricks for successful implementation of any Greenfield or brownfield, use of Agile, Scrum, Kanban, XP in SAP S/4 HANA Project and contains 400 PLUS Real-time SAP Activate & SAP S/4 HANA Interview questions and answers. Who this book is forSAP Consultants, SAP technical, business analysts, architects, team leads, project Leads, project managers, account manager, account executives, CEO, CTO, COO, CIO, Sr. VP, and Directors. Table of contents1. SAP Activate Methodology - Introduction2. Journey New Implementation (In Cloud)3. Journey New Implementation (On-Premise)4. Journey System Conversion for SAP S/4 HANA 5. Journey Landscape Transformation for SAP S/4 HANA 6. Activate Methodology and SAP Activate - Top 410 Plus7. SAP S/4 HANA and SAP Activate - Test your knowledge8. SAP S/4 HANA and SAP Activate - Key TakeawaysAbout the authorSudipta Malakar is an accomplished IT SAP Project Manager, Program Manager, Agile Coach with 15+ years of experience in directing SAP DEV teams in supporting many major fortune 500 clients in multiple large accounts that include more than 7 years of experience in IT Project/Program & Solution Delivery Management and 5+ years of experience in Agile as SCRUM Master, Agile Coach. He is certified Disruptive Strategy professional from HBX Harvard Business School, USA, Bachelor degree in Technology (B. TECH) in Chemical Technology from Calcutta University. He is certified Sr. Project Manager in (Prince-2), CSP(R), CSM(R), KMP, ICP-ACC(R), TKP(R), ITIL, DevOps, ISO, Lean Six Sigma Black Belt, CMMi.

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

The Comprehensive Guide

How SAP HANA Enables Business of the Future

Practical Guide to Data Migration with SAP S/4HANA Migration Cockpit

SAP

In-Memory-Datenbank SAP HANA

Die Planung der Einführung von SAP S/4HANA Enterprise Management mithilfe einer strategischen Roadmap

What will your financial transformation look like? This introduction to SAP S/4HANA Finance shows you next-generation finance in the new suite: financial accounting, management accounting, risk management, financial planning, and more. Consider how each process works in SAP S/4HANA, and explore the SAP Fiori apps that help you meet today's business user and reporting requirements. From previewing project planning to navigating deployment options, take your first steps toward financial transformation! a. **The Basics** Explore financial transformation with SAP's new platform. Discover the system, the database, the UI, and more--all from a business perspective. Then, understand how an SAP S/4HANA Finance implementation would impact your organization. b. **Core Processes** Financial transformation affects every process. See what SAP S/4HANA does for management accounting, treasury and risk management, financial close, consolidation, reporting, and more. c. **From Planning to Go-Live** Get a head start on project preparation! See how SAP S/4HANA Finance fits into your IT landscape, and explore your deployment options: on-premise, hybrid, or cloud. **Highlights Include:** 1) Universal Journal 2) SAP HANA 3) Management accounting 4) Financial close and consolidation 5) Reporting and analytics 6) Treasury and Risk Management 7) SAP Fiori applications 8) Deployment and adoption 9) Financial transformation 10) SAP S/4HANA

SAP EM is SAP's standard solution for monitoring business process status and providing proactive exception management. Five years after the first edition, we now unveil far more details than before. In particular, we now include new chapters covering SAP Transportation Management and SAP Global Trade Services and their use of SAP EM and Operational Management. In addition, we also cover the new SAP EM releases all the way up to Release 9.2, which is in ramp up at the time of publication. We discuss SAP EM with HANA and even bring Fiori in to the discussion. Many tips, tricks and sample code are found throughout the book. We have also greatly spruced up the additional information chapter, which is now a "must have" for any SAP EM consultant or developer to use as a reference guide. The complete IMG, together with verified transactions, are listed in this chapter. If you want to see how to call the SAP EM web service using an ABAP proxy, then check out the section under "development stuff."

Projektarbeit aus dem Jahr 2016 im Fachbereich BWL - Unternehmensführung, Management, Organisation, Note: 1,6, Duale Hochschule Baden-Württemberg, Ravensburg, früher: Berufsakademie Ravensburg (Business Informatics), Sprache: Deutsch, Abstract: Im Zuge des technologischen Wandels stehen Unternehmen heutzutage vor neuen Einflussfaktoren und damit verbundenen Herausforderungen. So beeinflusst dies die Entwicklung eines Unternehmens erheblich, umgekehrt jedoch kann ein Unternehmen oftmals nur auf diese Einflussfaktoren reagieren. Dabei nimmt eine wohl überlegte Strategie hinsichtlich der Investition in neue Technologien eine Schlüsselrolle ein. Unternehmen sehen sich der Frage gegenüber, in welche Technologie wann investiert werden soll. Dabei hat die Einführung neuer Technologien in der Regel großen Einfluss auf das gesamte Unternehmen und dessen Prozesse. Daher müssen hierfür vor allem die Chancen und Risiken einer solchen Investition analysiert und bewertet werden. Häufig stehen Unternehmen dabei vor der Problemstellung, dass neue Technologien ein unbekanntes Terrain darstellen. So auch S/4HANA und die damit verbundene In-Memory-Technologie. Weiter stellt die Einführung von S/4HANA ein komplexes Unterfangen dar, bei dem verschiedenen Einflussfaktoren und Abhängigkeiten innerhalb eines Unternehmens berücksichtigt werden müssen. Um diese Herausforderung zu lösen, besteht die Möglichkeit der Entwicklung einer spezifischen Roadmap. In diesem Zusammenhang wird auch häufig von einer Vorstudie gesprochen. Primär liegt der Fokus hierbei darauf, eine realistische Durchführung der Problembearbeitung zu erörtern. Weiter zielt die Roadmap darauf ab, für den weiteren Verlauf des Projekts entscheidende Weichen zu stellen oder festzustellen, dass das Projekt nicht weiter verfolgt werden soll.

Building Intelligent Enterprises by leveraging the emerging and next-generation technologies to accelerate the adoption of digital transformation The speed of innovation and emerging IT technologies are changing at a very fast pace and enterprises are eager to join the digital revolution so they can stand above the competition and succeed as the enterprise of tomorrow. This book is an attempt to make the enterprise intelligent by providing the path to digital transformation and the adoption of new IT methods, tools and technologies. This book has been organized to cover the following topics: Digital Transformation, Design Thinking, Agile, DevOps, Robotic Process Automation, Internet of Things, Artificial Intelligence, Machine Learning, Blockchain, Drones, Augmented and Virtual Reality, 3D Printing, Big Data, Analytics, Cloud Computing, APIs, and SAP Leonardo. No prior knowledge of any technical coding or language is necessary to understand the content of this book. End-to-end storyline to accelerate the enterprise's digital transformation journey How an enterprise can stay relevant, compete, and perform in the digital economy How to leverage these technologies to build intelligent enterprises Understand and apply the emerging technologies across key business processes Industry-specific Use Cases for all technologies as a reference point to build the business case for implementation The book is very well suited towards the C-Suite executives, both IT and business leaders, directors and managers, project managers, solution architects, and all professionals who have an interest and desire to keep up-to-date with the latest technological trends, looking for a career change, want to help enterprise adapt and onboard the digital roadmap, or have an agenda to digitize key processes within the enterprise to make it intelligent.

SAP S/4HANA Finance

Materials Management with SAP S/4HANA

First Steps in SAP S/4HANA Finance

Application Associate Exam

Sap S/4hana

SAP Enterprise Asset Management

"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!"--

This is the book you need to master reverse logistics. You ll learn how to configure and use SAP ERP to optimize reverse logistics practices, particularly returns, repairs, and refurbishment. And with the step-by-step instructions, real-world examples, and tips provided throughout, you ll find many ways to streamline your processes and make your business perform more efficiently. This is the book that will ensure you

re getting the most out of the reverse logistics tools in SAP ERP. Basic Principles of Reverse Logistics Explore what reverse logistics is and how it can help you develop a more efficient and cost-effective business. Reverse Logistics Functionalities Get a thorough understanding of the various reverse logistics processes, and learn how they are executed within SAP ERP. SAP ERP Configuration Learn how to customize SAP ERP for reverse logistics to work for your needs. Finance in Reverse Logistics Learn how to recapture value for reverse logistics with accounting and valuation in SAP. Real-World Examples and Tips Use the insider tips provided throughout to find solutions to your own reverse logistics issues.

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

This book describes the next generation of business applications in the innovative new SAP Business Suite 4 SAP HANA (SAP S/4HANA), exploiting the revolutionary capabilities of the SAP HANA in-memory database. Numerous real-world examples are presented illustrating the disruptive potential of this technology and the quantum leap it has facilitated in terms of simplicity, flexibility, and speed for new applications. The intuitive structure of this book offers a straightforward business perspective grounded in technology in order to enable valuable business insights drawn from the wealth of real-world experience of the book's two authors, both prominent figures in the field of business application systems: Hasso Plattner and Bernd Leukert. Hasso Plattner is the co-founder of SAP and the founder of the Hasso Plattner Institute, affiliated with the University of Potsdam, Germany. Bernd Leukert is a member of the SAP Executive Board and the Global Managing Board of SAP.

Implementing SAP S/4HANA

Schnell, schneller, MRP-Live?

SAP S/4HANA

Practical Guide to SAP HANA and Big Data Analytics

Digital Transformation

SAP Enterprise Performance Management (EPM) Add-In

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

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 Learn Understand various components of your SAP S/4HANA project Forecast and track your success throughout the SAP S/4HANA implementation Build a solid business case for your SAP S/4HANA program Discover how the implementation approach varies across these components Who This Book Is For SAP S/4HANA clients (line managers and consultants).

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

This must-have resource for learning the ins-and-outs of SAP Enterprise Asset Management (EAM) teaches you how to successfully structure your technical systems and business processes in plant maintenance using SAP EAM. All of the essential customizing settings and processes, from refurbishment to condition-based maintenance are covered. You'll explore the existing interfaces to other enterprises, learn about reporting options, and understand how to use new technologies, such as Mobile Asset Management (MAM), the Portal, or RFID. In addition, an entire chapter is dedicated to the success and risk factors of implementation projects, along with suggestions on how you can improve your system's usability.

Throughout the book you'll find practical, real-life tips for customizing your daily EAM operations in SAP ERP 6.0.

Embedded EWM

Enterprise Information Management with SAP

Inventory Management with SAP S/4HANA

Designing a Future-Ready Enterprise Architecture

Configuring Plant Maintenance in SAP S/4HANA

Optimizing Reverse Logistics with SAP ERP

If you're performing a brownfield migration from an existing SAP ERP system, this is the technical guide for you! From planning the project and preparing your system to adjusting custom code and executing the conversion, you'll get step-by-step instructions for all stages of your implementation. Troubleshooting tips and extensive coverage of the functional conversion will help you ensure that all your data makes it where it needs to be. The time to move to SAP S/4HANA is here! Highlights include: 1) Brownfield implementation 2) Readiness checks 3) Simplification list 4) Project planning 5) Conversion roadmap 6) Software Update Manager (SUM) 7) Preprocessing, execution, and postprocessing 8) Modification adjustment 9) Custom code migration 10) Functional conversion 11) Troubleshooting

Build a flexible and sustainable environment for SAP S/4HANA development with this guide to SAP Cloud Platform services! Walk through the steps involved in designing your enterprise architecture, from evaluating your existing landscape to extending and enhancing SAP S/4HANA without disrupting the core. You'll get a detailed look at how to use SAP Cloud Platform services for master data, data integration, business process automation, UX, and security. Future-proof your system! Highlights include: 1) Enterprise architecture design 2) Master data distribution 3) Data integration 4) Business process automation 5) User experience 6) Security 7) Extensions 8) Cloud-native applications 9) DevOps 10) Continuous monitoring

How can SAP S/4 HANA and a set of complementing systems help an organisation close the books faster? This book is meant for technology strategists, solution architects, project managers, SAP finance consultants, finance practitioners, and IT consultants. The financial closing process is a behemoth of a process, and it creates enormous strain on the resources of an organisation. There is a significant responsibility on each of the different departments like business, finance, information technology and any service partners to plan, orchestrate and execute the activities required for periodic financial closing. However, such a process can be significantly automated using SAP systems like S/4 HANA Finance and Group Reporting, Disclosure Management, Analytics Cloud. There are intelligent tools provided such as SAP Financial Closing Cockpit, Advanced Financial Close and partner solutions like Blackline Account Substantiation and Automation that can monitor and orchestrate part or whole of the closing process.

SAP Activate Project Management for SAP S/4HANA SAP Press

Central Finance and SAP S/4HANA

SAP S/4HANA Finance for Group Reporting

SAP Solution Manager for SAP S/4HANA

Business Processes and Configuration

Manage Your SAP Projects with SAP Activate

Migrating to SAP S/4HANA

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

Projektarbeit aus dem Jahr 2017 im Fachbereich Informatik - Wirtschaftsinformatik, Note: 1,3, Duale Hochschule Baden-Württemberg, Ravensburg, früher: Berufsakademie Ravensburg, Veranstaltung: Semesterübergreifendes Projekt, Sprache: Deutsch, Abstract: SAP S/4 HANA – The Next Big Thing. So wirbt das Unternehmen SAP mit seinem neuen Produkt. Doch was kann SAP S/4 HANA wirklich leisten? Viele Unternehmen beschäftigt das Thema sehr. Durch aktuelle Themen, wie z.B. Big Data oder Echtzeit Daten, kommen herkömmliche Systeme, wie das SAP ERP-System, an ihre Grenzen. Dieses Semesterprojekt beschäftigt sich mit dem Produkt SAP S/4 HANA Enterprise Management. Da es sich bei S/4HANA um ein komplett neues Produkt handelt, ist zu erkennen, dass einzelne Funktionsbereiche verändert haben. So gibt es auch innerhalb des Logistikbereichs, von S/4HANA neue Innovationen durch den letzten Release der On-Premise Version 1610.

Eine der Innovationen ist die beschleunigte Materialbedarfsplanung, welche unter dem Begriff MRP-Live in diese Arbeit eingeführt werden soll. Da die Materialbedarfsplanung im Bereich der Logistik einen kleinen und standardisierten Bereich der operativen Planung darstellt. Findet diese Form der Planung Anwendung in vielen verschiedenen produzierenden Unternehmungen. Daher stehen heutzutage viele Unternehmen im Rahmen der Einführung von S/4HANA vor der Fragestellung, von welchen Veränderungen sie betroffen sind und welches Potential sich für sie dahinter verbirgt. Um dies zu beantworten zielt diese Arbeit darauf ab, aufzuzeigen, welche Veränderungen mit S/4HANA einhergehen. Dabei wird liegt der Fokus auf der Materialbedarfsplanung innerhalb des Bereichs der Logistik.

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!--

SAP's latest product, SAP S/4HANA, is revolutionizing how we approach finance by re-architecting data persistency and by merging accounts and cost elements. This book offers a fundamental introduction to SAP S/4HANA Finance, explaining how Accounting and Controlling have merged, and how they integrate with planning and group reporting. Learn about the new con-figuration options, updated data models, and what this means for reporting in the future. Obtain a first-hand look at the new user interfaces in SAP Fiori. Review the new universal journal, asset accounting, material ledger, and margin analysis functionality. Examine the steps required to migrate to SAP S/4HANA Finance and walk through the deployment options. Explore the new possibilities for reporting and analysis. Learn how to set up roles and business catalogs to provide users with access to the Fiori applications, and gain an understanding of the various types of applications. By using practical examples, tips, and screenshots, this book helps readers to: - Understand the basics of SAP S/4HANA Finance - Explore the new architecture, updated configuration options, and SAP Fiori - Examine SAP S/4HANA Finance migration steps - Understand alternative deployment options, such as a central finance deployment

Logistics with SAP S/4HANA

Sourcing and Procurement in SAP S/4HANA

A Framework for Planning and Executing SAP S/4HANA Projects

SAP S/4HANA System Conversion Guide

The In-Memory Revolution

A Guide to Implement, Integrate, and Deploy EPPM Solutions