

## Maintenance Planning Guide Sap

SAP® R/3® Interfacing using BAPIs  
SAP S/4HANA Product Cost Planning - Costing with Quantity Structure  
SAP Solution Manager for SAP S/4HANAConfiguring SAP Plant Maintenance  
SAP Solution Manager 7.2 System Configuration Certification Guide  
Upgrading SAP® Efficient SAP NetWeaver BW Implementation and Upgrade Guide  
Plant Maintenance with SAP  
SAP R/3 Plant Maintenance  
SAP/ABAP HANA Programming  
Plant Maintenance with SAP S/4HANA: Business User Guide  
Project Builder in SAP Project System  
Practical Guide to SAP Internal Orders (CO-OM)  
SAP HANA 2.0Implementing SAP Business Suite on SAP HANA  
SAP® NetWeaver Portal Technology: The Complete Reference  
Production Planning with SAP S/4HANAMaximize Your Plant Maintenance with SAP  
Business Planning and Consolidation with SAP: Business User Guide  
SAP® Project System Handbook  
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SAP Product Lifecycle Management  
Plant Maintenance with SAP  
SAP SuccessFactors Employee Central  
SAP PR Release Strategy Concept and Configuration Guide - a Case Study  
Manufacturing Performance Management using SAP OEE  
Logistics with SAP S/4HANAOptimizing Reverse Logistics with SAP ERP  
Demand and Supply Planning with SAP APOMigrating to SAP S/4HANAPractical Guide to SAP Profit Center Accounting  
Plant Maintenance with SAP  
SAP S/4HANA System Conversion Guide  
DB2 Universal Database and SAP R/3 Version 4  
SAP Transaction Codes  
Configuring Plant Maintenance in SAP S/4HANASAP R/3 Plant Maintenance  
Mastering the SAP Business Information Warehouse  
PP-DS with SAP S/4HANASAP Next-Gen

### SAP® R/3® Interfacing using BAPIs

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

### SAP S/4HANA Product Cost Planning - Costing with Quantity Structure

"This book is the definitive guide for SAP NetWeaver BI professionals. Based on their extraordinary expertise with the product, the authors provide deep insights about key innovations in the areas of user experience, query performance, integrated planning, and enterprise-wide data warehousing." —Stefan Sigg, Vice President, SAP NetWeaver Business Intelligence The long-anticipated publication of this second edition reflects the growing success of SAP NetWeaver as well as the various Business Intelligence (BI) capabilities that are embedded with SAP BW version 7.0. Written by SAP insiders, this comprehensive guide takes into account the ever-changing features, functionality, and toolsets of SAP NetWeaver to bring you the most updated information on how to use SAP BW to design, build, deploy, populate, access, analyze, present, and administer data. You'll discover the options that are available in SAP NetWeaver and uncover a new means to improve business performance. This book reflects the process an organization goes through during an implementation of the software. The authors begin with an introduction to BI and SAP NetWeaver and quickly progress to information modeling and enterprise data warehouse concepts. You'll learn how to access and deliver meaningful analytic information to the organization, as well as perform integrated planning functions. Finally, the authors share invaluable insight on warehouse administration, performance, and security. With more than 50 percent new or revised material, this second edition of Mastering the SAP Business Information Warehouse shows you how to: Extract data from online transaction processing systems Store transformed data in a way that best supports reporting and analysis Use the various Business Explorer tools such as BEx Report Designer, BEx Analyzer, BEx Broadcaster, and BEx Web Application Designer Schedule, monitor, troubleshoot, and archive data loads The companion Web site contains sample chapters in Wiki format and the authors' blog where readers may enter discussions about the book and SAP. Wiley Technology Publishing Timely. Practical. Reliable. Visit our Web site at [www.wiley.com/compbooks/](http://www.wiley.com/compbooks/) Visit the companion Web site at [www.wiley.com/compbooks/mcdonald](http://www.wiley.com/compbooks/mcdonald) The companion Web site contains the sample code presented in the text of the book, plus implementation templates.

### **SAP Solution Manager for SAP S/4HANA**

Many readers already regard the Maintenance Planning and Scheduling Handbook as the chief authority for establishing effective maintenance planning and scheduling in the real world. The second edition adds new sections and further develops many existing discussions to make the handbook more comprehensive and helpful. In addition to practical observations and tips on such topics as creating a weekly schedule, staging parts and tools, and daily scheduling, this second edition features a greatly expanded CMMS appendix which includes discussion of critical cautions for implementation, patches, major upgrades, testing, training, and interfaces with other company software. Readers will also find a timely appendix devoted to judging the potential benefits and risks of outsourcing plant work. A new appendix provides guidance on the "people side" of maintenance planning and work execution. The second edition also has added a detailed aids and barriers analysis that improves the appendix on setting up a planning group. The new edition also features "cause maps" illustrating problems with a priority systems and schedule compliance. These improvements and

more continue to make the Maintenance Planning and Scheduling Handbook a maintenance classic.

### **Configuring SAP Plant Maintenance**

This book presents SAP Next-Gen, an innovation community for SAP Leonardo. It is intended for next generation business leaders, Chief Digital Officers, Chief Innovation Officers, Chief Information Officers and IT professionals who are defining the vision, strategy, technologies and organizational changes needed to drive their exponential enterprise and to innovate with purpose. The book opens with an introduction to turning bold ideas into reality with a purpose-driven mindset supporting the 17 United Nations Global Goals. Part 1 focuses on what's at stake including Digital - The New Normal, Exponential Growth, and Innovation in the 21st century. Part 2 introduces readers to the SAP Next-Gen matchmaking model, and readers are invited to join SAP Next-Gen clubs for industries, technologies, and methodologies. Readers also learn about the Silicon Valleys of the world, make vs. buy vs. join, and where to learn more and get engaged with SAP Next-Gen. SAP Next-Gen is an innovation community for SAP Leonardo supporting SAP's 355,000+ customers across 25 industries in 180+ countries. SAP Next-Gen enables customers and partners to connect with academic thought leaders, researchers, and students in the SAP Next-Gen network of 3,200+ educational institutions across 111 countries worldwide, as well as with startups, tech community partners, venture firms, purpose driven partners, and SAP experts.

### **SAP Solution Manager 7.2 System Configuration Certification Guide**

Helps you learn how to configure SAP's plant maintenance module, Enterprise Asset Management (EAM) in the best way possible. This guide provides you all the details necessary to bring your system to life, whether you are working on an implementation, upgrade, or optimization project.

### **Upgrading SAP®**

Make the grade with this SAP Solution Manager 7.2 certification study guide! From installation and configuration to monitoring and management, this guide will review the key technical and functional knowledge you need to pass your exam with flying colors. Explore test methodology, key concepts for each topic area, and practice questions and answers to solidify your knowledge. Your path to SAP Solution Manager certification begins here! a. Test Structure Prepare with up-to-date information on each topic covered in the C\_SM100\_7205 exam, including SAP Solution Manager architecture, configuration, monitoring, and more. b. Core Content Review major subject areas like system and application monitoring, landscape design, process management, and job management. Then dial in with important terminology, and key takeaways for each subject. c. Q&A After reviewing each chapter, test your skills with in-depth questions and answers for each section

and improve your test-taking skills. 1) C\_SM100\_7205 2) Configuration 3) Architecture 4) Lifecycle management 5) Landscape management 6) Monitoring 7) Maintenance 8) Process and job management 9) SAP EarlyWatch Alert

### **Efficient SAP NetWeaver BW Implementation and Upgrade Guide**

\* Your one-stop overview of SAP Product Lifecycle Management \* Master the functionalities and processes of SAP PLM \* Take your products from concept to delivery and beyond \* Up to date for SAP PLM 7.02 and SAP ERP 6.0, EHPs 5 and 6 This comprehensive guide to SAP Product Lifecycle Management walks you through the business processes, functions, and features of the software solutions that manage the countless product-specific business objects. From product innovation and design to product data management, from change request to execution, and from product compliance to analytics, leverage the best practices that will successfully keep your organization ahead of its competition. Product Development Full coverage of the product strategy and planning phase will help you develop product concepts, investigate opportunities, and track the product ideas to grow your product portfolio. Product Data Management Use the SAP ERP and SAP PLM data model to provide all relevant parties with the metrics they require as the product data evolves. Maintenance and Customer Service Explore the business processes that govern product maintenance and customer service, product quality management, product change management, product compliance, and operational risk management. Project Management Pipeline Learn to use monitoring tools for project budgets, costs, progress, and deliverables with SAP Project System and SAP Project and Portfolio Management solutions. Step-by-Step Coverage Examine the diagrams, workflows, and screenshots that complement in-depth text coverage of important processes.

### **Plant Maintenance with SAP**

Calling all SAP BPC users! Learn to handle tricky financials planning, forecasting, and budgeting with this book on SAP Business Planning and Consolidation. Step-by-step instructions will guide you through completing daily SAP BPC tasks such as data consolidation, workflow management, and report creation. Explore preconfigured system reports and learn to tailor custom reports to your specific business requirements. Use SAP BPC productively to enhance your organization's planning processes. Routine BPC Activities Plan, budget, and forecast using SAP BPC data with the EPM Add-In or the Web Client. Find out how to generate and monitor consolidated data for internal reporting or legal consolidation. Explore business process flow (BPF) functionality for workflow management Reporting with SAP BPC Develop and format reports in SAP BPC using both routine and advanced functionality for report creation. Create custom reports or use pre-formatted system reports to better understand your SAP BPC data Advanced SAP BPC Tasks Conduct periodic system maintenance for inevitable business changes such as process alternations, security developments, or new consolidation requirements. Highlights: SAP BPC interfaces System modeling Planning, budgeting, and forecasting Consolidated data Custom SAP BPC reports BPF

functionality BPF reports EPM Add-In Security management Dimension management

### **SAP R/3 Plant Maintenance**

Revised edition of the authors' SAP SuccessFactors employee central, [2016]

### **SAP/ABAP HANA Programming**

### **Plant Maintenance with SAP S/4HANA: Business User Guide**

Das Buch führt in verständlicher Weise in die praktische Nutzung der Business Application Programming Interfaces (BAPIs) ein und klärt zunächst die wesentlichen Begriffe, die hinter dieser neuen SAP®-Technologie stehen. Das Buch zeigt eine empfehlenswerte Vorgehensweise für die Einführung und Realisierung der System-Kopplung zwischen R/3® am Beispiel von Lotus Notes. An Hand eines in nahezu jedem Unternehmen relevanten Ablaufs wird exemplarisch die Umsetzung eines Geschäftsprozesses der Kundenauftragsabwicklung gezeigt. Das neue Wissen wird mit Hilfe der beigelegten CD, die auch ScreenCams beinhaltet, plastisch und leicht verständlich vermittelt. Das Buch verfolgt im wesentlichen zwei Ziele: Es zeigt, welchen Nutzen die BAPIs bieten, um externe Systeme an ein R/3® System anzubinden, und wie hoch der Realisierungsaufwand ist. Es versetzt den Leser in die Lage, die Funktionsweise von R/3® und die angebotenen BAPIs und Lotus Notes nicht nur schnell zu verstehen, sondern auch Geschäftsprozesse schnell und zuverlässig in die Praxis umzusetzen.

### **Project Builder in SAP Project System**

"Learn how to successfully structure your technical systems and business processes in plant maintenance using SAP Enterprise Asset Management (EAM). You'll learn the ins and outs of plant maintenance with SAP, including essential customization settings and processes - from refurbishment to condition-based maintenance. This updated edition is based on SAP ERP 6.0, and includes expanded information on subcontracting, inspection rounds, easy document management, and much more. " --rear cover.

### **Practical Guide to SAP Internal Orders (CO-OM)**

Enrich your skill set with Open SQL and CD5 views DESCRIPTION The book has been written in such a way that the concepts

are explained in detail, giving adequate emphasis on examples. To provide clarity on the programming examples, logic is properly explained and discussed by using comments in program itself. The topics covered in this book include starting the software using snapshots of the same and writing programs. Simple to complex SAP/ ABAP HANA examples are provided in detail, considering the requirement of IT consultants the basic idea of developing projects in it. The examples provided in this book are user-focused and are provided through sections, figures and examples. KEY FEATURES Comprehensive coverage of SAP / ABAP HANA with emphasis on real-time case studies. Practical examples along with Screen personas, SAP Fiori cloud, OPEN SQL, Native SQL & ADBC, CDS support in SAP NW ABAP 7.4 SP5, SAP HANA Studio, performance enabler Rules & guidelines. Simple language, crystal clear approach, straight forward comprehensible presentation. Concepts are duly supported with examples. Topic coverage with the aim to fill the skill gap among industry and academia. SAP Business Suite powered by SAP HANA are helpful for developing projects for IT consultants WHAT WILL YOU LEARN Gaining Customers by adopting and implementing SAP HANA in organisations / projects / programs Facilitating to maintain Customer Relationships as the core of all successful working relationships are two essential characteristics: trust and commitment. To demonstrate their trustworthiness and commitment to customers, progressive suppliers periodically provide evidence to customers of their accomplishments. Help in delivering “Superior Value and Getting an Equitable Return” as understanding value in business markets and doing business based on value delivered gives suppliers the means to get an equitable return for their efforts. This document is a compilation of SAP ABAP/4 coding and efficiency standards and will provide guidance in creating readable, maintainable code. It is intended for all developers in the SAP R/3 system. This document is based primarily on ABAP/4. WHO THIS BOOK IS FOR Person from IT domain having software background, preferably with SAP technical or techno functional or functional or domain knowledge. Table of Contents 1. Introduction 2. General Programming Standards 3. ABAP Internal Names 4. ABAP/4 Dictionary 5. Security Authorisations considerations 6. ABAP/4 Coding Techniques

### **SAP HANA 2.0**

This must-have guide teaches you how to make the most of SAP Plant Maintenance (PM). Learn how to use SAP from a maintenance perspective, and how to align SAP PM functions with your own workflow. In addition, discover the power of SAP PM and how to use it with your own best practices. The authors break plant maintenance down into three key areas: building best practices with the right people, making sure the SAP configuration matches the company's best practices, and measuring SAP PM success. The book also provides explanations of the key obstacles to a successful plant maintenance implementation and presents solutions for each. In addition, it explores topics such as organisational preparation and focus, common configuration and implementation issues, and the information systems of plant maintenance. Throughout this comprehensive reference book, you'll find useful, real-world examples that demonstrate the topics at hand. This is the one resource you need to understand how to approach SAP PM according to your own maintenance best practices.

### **Implementing SAP Business Suite on SAP HANA**

Centralize and Control Enterprise Project Management Plan, execute, and track projects across the entire lifecycle using SAP Project System (PS) and the in-depth information contained in this comprehensive volume. SAP Project System Handbook explains how to configure PS for optimal performance, design structures and networks, create project blueprints, generate cost estimates and materials demands, and use the latest SAP tools. You will find full details on scheduling work, automating and tracking billing and POs, triggering events, and integrating with most other SAP modules. An invaluable reference to PS transaction codes is also included. Configure and customize SAP Project System Build PS objects, networks, and Work Breakdown Structures Use customer and service projects to track sales and billing Understand Assembly Processing concepts Create integrated cost, settlement, and resource plans Develop financial, workforce, and materials management blueprints Perform resource-related billing using Dynamic Item Processor Profiles Simulate and automatically generate sales documents, POs, and quotations Manage corporate investments with IM structures and AUCs Construct timesaving Project, Network, and Milestone Templates Extend functionality with the Project Builder, Planning Board, and ProMan

### **SAP® NetWeaver Portal Technology: The Complete Reference**

"Artful Making" offers the first proven, research-based framework for engineering ingenuity and innovation. This book is the result of a multi-year collaboration between Harvard Business School professor Robert Austin and leading theatre director and playwright Lee Devin. Together, they demonstrate striking structural similarities between theatre artistry and production and today's business projects--and show how collaborative artists have mastered the art of delivering innovation "on cue," on immovable deadlines and budgets. These methods are neither mysterious nor flaky: they are rigorous, precise, and--with this book's help--absolutely learnable and reproducible. They rely on cheap and rapid iteration rather than on intensive up-front planning, and with the help of today's enabling technologies, they can be applied in virtually any environment with knowledge-based outputs. Moreover, they provide an overarching framework for leveraging the full benefits of today's leading techniques for promoting flexibility and innovation, from agile development to real options.

### **Production Planning with SAP S/4HANA**

Are you tired of endless searches through the SAP transaction tree? Can't remember the code for some transactions you use only on a monthly basis? Do you want to know what's behind a specific, yet obscure-sounding code, but have trouble finding the answer? With this comprehensive transaction reference, you can now save time by getting easy access to the most commonly used transactions in SAP ERP. Find transactions by module and code, and learn what each transaction's

functionality is, when to use them, and when best to avoid them. Plus, use the extensive key word index to find the right transaction code for the task you have to perform in no time. All major modules of SAP ERP are covered, including the most important system transactions.

### **Maximize Your Plant Maintenance with SAP**

The purpose of this book is to remove the veil of secrecy surrounding SAP upgrade techniques and concepts, and to provide the user with a detailed description of the steps needed for a successful implementation. Today more than 12 million people in 120 countries who are working for 36,200 companies are using SAP on a regular basis. This popular, but very complex software system must be constantly reconfigured and upgraded to accommodate its latest releases. Upgrading SAP provides a complete overview of the process to upgrade from one SAP release to the next one and explains with detailed descriptions, the use of all relevant SAP upgrade tools. Along with a technical description of the SAP NetWeaver Application Server (AS), it also discusses personnel issues and the economic ramifications of such an upgrade project. Examples in this book are based on various different SAP products and releases, such as SAP NetWeaver 2004, 2004S (also known as NetWeaver 7.0 and 7.1), and SAP Business Suite 2005 with SAP ERP 6.0, BI, CRM, SCM, and SRM. Conceived as both a teaching book and as a reference manual, it covers all the techniques, background information, notes, tips, and tricks needed for any SAP upgrade project. A CD-ROM accompanies the book with templates and outlines for the upgrading process, as well as third-party SAP-related material.

### **Business Planning and Consolidation with SAP: Business User Guide**

Enter the fast-paced world of SAP HANA 2.0 with this introductory guide. Begin with an exploration of the technological backbone of SAP HANA as a database and platform. Then, step into key SAP HANA user roles and discover core capabilities for administration, application development, advanced analytics, security, data integration, and more. No matter how SAP HANA 2.0 fits into your business, this book is your starting point. In this book, you'll learn about: a. Technology Discover what makes an in-memory database platform. Learn about SAP HANA's journey from version 1.0 to 2.0, take a tour of your technology options, and walk through deployment scenarios and implementation requirements. b. Tools Unpack your SAP HANA toolkit. See essential tools in action, from SAP HANA cockpit and SAP HANA studio, to the SAP HANA Predictive Analytics Library and SAP HANA smart data integration. c. Key Roles Understand how to use SAP HANA as a developer, administrator, data scientist, data center architect, and more. Explore key tasks like backend programming with SQLScript, security setup with roles and authorizations, data integration with the SAP HANA Data Management Suite, and more. Highlights include: 1) Architecture 2) Administration 3) Application development 4) Analytics 5) Security 6) Data integration 7) Data architecture 8) Data center

### **SAP® Project System Handbook**

Learn how to configure, implement, enhance, and customize SAP OEE to address manufacturing performance management. Manufacturing Performance Management using SAP OEE will show you how to connect your business processes with your plant systems and how to integrate SAP OEE with ERP through standard workflows and shop floor systems for automated data collection. Manufacturing Performance Management using SAP OEE is a must-have comprehensive guide to implementing SAP OEE. It will ensure that SAP consultants and users understand how SAP OEE can offer solutions for manufacturing performance management in process industries. With this book in hand, managing shop floor execution effectively will become easier than ever. Authors Dipankar Saha and Mahalakshmi Symsunder, both SAP manufacturing solution experts, and Sumanta Chakraborty, product owner of SAP OEE, will explain execution and processing related concepts, manual and automatic data collection through the OEE Worker UI, and how to enhance and customize interfaces and dashboards for your specific purposes. You'll learn how to capture and categorize production and loss data and use it effectively for root-cause analysis. In addition, this book will show you: Various down-time handling scenarios. How to monitor, calculate, and define standard as well as industry-specific KPIs. How to carry out standard operational analytics for continuous improvement on the shop floor, at local plant level using MII and SAP Lumira, and also global consolidated analytics at corporation level using SAP HANA. Steps to benchmark manufacturing performance to compare similar manufacturing plants' performance, leading to a more efficient and effective shop floor. Manufacturing Performance Management using SAP OEE will provide you with in-depth coverage of SAP OEE and how to effectively leverage its features. This will allow you to efficiently manage the manufacturing process and to enhance the shop floor's overall performance, making you the sought-after SAP OEE expert in the organization. What You Will Learn Configure your ERP OEE add-on to build your plant and global hierarchy and relevant master data and KPIs Use the SAP OEE standard integration (SAP OEEINT) to integrate your ECC and OEE system to establish bi-directional integration between the enterprise and the shop floor Enable your shop floor operator on the OEE Worker UI to handle shop floor production execution Use SAP OEE as a tool for measuring manufacturing performance Enhance and customize SAP OEE to suit your specific requirements Create local plant-based reporting using SAP Lumira and MII Use standard SAP OEE HANA analytics Who This Book Is For SAP MII, ME, and OEE consultants and users who will implement and use the solution.

### **Maintenance Planning and Scheduling Handbook**

### **SAP Product Lifecycle Management**

### **Plant Maintenance with SAP**

Plant maintenance with SAP Enterprise Asset Management (SAP EAM) is more than just a routine checkup. Use this must-have guide to structure your functional locations, capture shift notes and shift reports, and much more. Dive into the technical underpinning of SAP PM, from material and plant maintenance assemblies to linear asset management. Discover best practices and real-world tips make to your SAP PM job easier. a. Best Practices for Your Day-to-Day Duties Harness the power of SAP EAM with real-world best practices and strategies. Discover critical SAP EAM functionality like shift notes, shift reports, and preventative maintenance. b. Specialized Functionality and Framework Master SAP EAM business processes, from planned repairs and refurbishment, to subcontracting, and pool asset management. Map and implement these processes to your specialized requirements with detailed guides to optimize SAP PM daily workload. c. Under-the-Hood Insight Explore technologies both old and new; see how SAP Work Manager, SAP Rounds Manager, SAP Business Client, and SAP HANA can impact your day-to-day with SAP PM.

### **SAP SuccessFactors Employee Central**

Your company is now on SAP S/4HANA--so how do you run your plant maintenance operations on this new system? Between these pages, you'll find the detailed, step-by-step instructions you need for your routine (and non-routine) functions. Ample screenshots walk you through scheduling repairs, planning maintenance cycles, completing inspections, and all the tasks you perform to keep your assets in shape. With information on new UIs and mobile apps, this guide is the only one you need! Highlights include: 1) Asset management 2) Organizational structures 3) Work orders 4) Notifications 5) Preventive maintenance 6) Repairs 7) Inter-department integration 8) Plant maintenance controlling 9) User interfaces 10) Mobile apps

### **SAP PR Release Strategy Concept and Configuration Guide - a Case Study**

There are more than 100,000 SAP installations serving more than 12 million people

### **Manufacturing Performance Management using SAP OEE**

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.

### **Logistics with SAP S/4HANA**

SAP R/3 Plant Maintenance offers a clear introduction to this small but sophisticated component and provides a highly practical guide to implementing PM. Beginning with a examination of the key business processes underlying PM functionality, the book goes on to cover all the crucial aspects of maintenance planning and execution in R/3. Particular attention is given to integrating plant maintenance with a company's natural process flow.

### **Optimizing Reverse Logistics with SAP ERP**

- Step-by-step explanation of all critical EAM functions
- Explore the technical structure of EAM, and its application to business processes and integration
- Practical, real-world tips and tricks for managing daily operations
- 3rd edition updated and expanded

We all know that there is much more to plant maintenance than just tightening a loose bolt. Add this practical, must-have guide to SAP Enterprise Asset Management (EAM) to your arsenal of tools and reduce the complexity of your day-to-day plant maintenance tasks. You will learn the ins and outs of plant maintenance with SAP, including essential user settings and key processes. Whether you are an end user or decision maker, ensure that your EAM workflow is running as well as your plant.

**Tips and Tricks for your Daily Work** Maximize your time with real-world tips and tricks designed to help you get everything you need out of EAM.

**Business Process Integration** Explore the critical EAM functions and how EAM can be used alongside other SAP modules, like SAP EH&S, Materials Management, and more.

**Under-the-Hood Insight** Understand the technical structure of EAM, including functional locations, material and plant maintenance assemblies, and Linear Asset Management.

**EAM Expanded** Learn how to improve the day-to-day usability of SAP EAM with new technologies like SAP Work Manager, SAP Rounds Manager, SAP NetWeaver Business Client, and SAP HANA.

**New in This Edition** The third edition is updated and expanded with new content on spare parts, time-based and performance-based preventative maintenance, user acceptance, and more.

### **Demand and Supply Planning with SAP APO**

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

### **Migrating to SAP S/4HANA**

The challenges facing BW projects can be cultural, political, technical, or fiscal in nature. This book helps you navigate past a wide range of potential pitfalls to ensure a largely problem-free BW implementation or upgrade. Learn about common BW mistakes, find out how to avoid them, and understand how successful BW projects can be executed. In addition, you'll benefit from sample documents that can be used in your project, including review checklists, communications documents, and landscape and architecture documents. The SAP NetWeaver BW Project Lifecycle Gain a practical understanding of what's involved in a typical SAP NetWeaver BW implementation, with an emphasis on the pitfalls and how to avoid them. Defining an Implementation Strategy Know the important questions to answer before starting any SAP NetWeaver BW project to ensure your project is planned, organized, and implemented as efficiently as possible. Preparing for Go-Live and the Go-Live Process Learn about the cut-over tasks associated with go-live and how proper planning can minimize stress and provide resources and escalation in the event of issues. After SAP NetWeaver BW Go-Live Discover the typical project responsibilities after go-live and the challenges faced in this phase of the project lifecycle. Enhance Quality: The Six Sigma Way Get an introduction to a few basic Six Sigma methodologies that can be used to enhance data quality.

### **Practical Guide to SAP Profit Center Accounting**

### **Plant Maintenance with SAP**

SAP R/3 Plant Maintenance offers a clear introduction to this small but sophisticated component and provides a highly practical guide to implementing PM. Beginning with an examination of the key business processes underlying PM functionality, the book goes on to cover all the crucial aspects of maintenance planning and execution in R/3. Particular attention is given to integrating plant maintenance with a company's natural process flow.

### **SAP S/4HANA System Conversion Guide**

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

### **DB2 Universal Database and SAP R/3 Version 4**

### **SAP Transaction Codes**

### **Configuring Plant Maintenance in SAP S/4HANA**

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

### **SAP R/3 Plant Maintenance**

This book offers a comprehensive introduction to SAP ERP Profit Center Accounting (PCA) for both classic general ledger

(GL) and the new GL. Get the tools you need to set profitability targets for business (planning) and then compare actual results against those targets to improve overall profitability. Solidify your understanding of the difference between PCA and SAP Controlling Profitability Analysis (CO-PA) views. Gain in-depth knowledge of the concepts, objects, and functionality available in PCA in SAP ERP, including the relevant master data set-up, actual data flows, planning scenarios, and reporting options. Clarify the differences between PCA and CO-PA and understand when it is best to use each. Dive into profit center transfer pricing and obtain detailed configuration and set-up steps required for activation. By using practical examples, tips, and screenshots, the author brings readers up to speed on SAP Profit Center Accounting. - Fundamentals of SAP Profit Center Accounting (PCA) - Concepts, master data, actual data flow, and planning basics - Differences between PCA in classic and new GL - Reporting for Profit Center Accounting (PCA)

### **Mastering the SAP Business Information Warehouse**

Are you ready for embedded PP-DS? Advance your production planning and detailed scheduling with this comprehensive guide! Discover how the PP-DS integration model has been simplified with SAP S/4HANA. Then follow step-by-step instructions for configuring and running PP-DS in your system, from determining your requirements to monitoring your results. With details on advanced features, troubleshooting, and migration, this is your all-in-one PP-DS resource. In this book, you'll learn about: a. Master Data Walk through the PP-DS integration model, and see which master data objects are still required in SAP S/4HANA. Set up your master data so that all advanced features run smoothly in your system. b. Configuration Learn how to configure embedded PP-DS, step by step. Begin with basic settings for master data and SAP liveCache, and then move on to heuristics, the product view, the planning board, and more. c. Execution From leveraging planning, service, and scheduling heuristics to using the PP-DS optimizer, learn how to execute successful planning and scheduling runs in SAP S/4HANA. Highlights Include: 1) Master data 2) Configuration 3) Data transfer 4) Service and scheduling heuristics 5) Block planning 6) Shelf life planning 7) Push production 8) Alert monitor 9) Administration 10) Migration

### **PP-DS with SAP S/4HANA**

This SAP Controlling (CO) book walks readers through the fundamentals of internal orders in SAP ERP as cost objects, as well as the benefits of period settlement. Dive into master data configuration for creating orders types and status management and learn how to create a master record. Get step-by-step guidance on how to do daily postings in internal orders with and without revenue and learn how to use commitments. Obtain expert advice on period-end close, including the settlement profile, allocation structure, source structure, and results analysis. Find out what your SAP reporting options are and learn how to leverage summarization hierarchies in SAP CO. By using practical examples, and SAP screenshots, the

author brings business users new to internal orders up to speed on the fundamentals. Experienced SAP users will benefit from the expert tips and configuration requirements. - Concepts and daily postings to internal orders - Master data configuration - Streamlining period-end close activities - Reporting options and summarization hierarchies in SAP CO

### **SAP Next-Gen**

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