Plant Maintenance With Sap 2nd Edition

Do you want to understand the basic fundamentals of SAP software without having to work through 400 pages or more? Yes? Then this book is for you! The authors concentrate on the essentials and spare you all the details you do not need as a beginner. Using simple, step-by-step examples, walk through the fundamentals of the SAP Enterprise Resource Planning (ERP) system including navigation, transactions, organizational units, and master data. Instructional videos help you experience the look-and-feel of SAP software without requiring access to an SAP system. This second edition has been enhanced with an overview of the existing SAP product portfolio in addition to SAP ERP. Learn more about the technical side of SAP ERP including industry solutions, ABAP, and enhancement packages (EHP). Get a short introduction to BI, CRM, SRM, SCM, GRC, NetWeaver, SuccessFactors, and HANA. Demystify SAP acronyms and get clarity on the purpose of different SAP products. - Learn how to navigate in SAP ERP - Learn SAP basics including transactions, organizational units, and master data - Watch instructional videos with simple, step-by-step examples - Get an overview of SAP products and new development trends SAP master data governance - overview -- Data modeling -- Overview -- Data migration
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.
Helps you smooth out the bumps in your employee tracking and project monitoring processes. This title explores the

different core functions of CATS, such as approval and transfer processes. It shows you how to configure CATS to make it unique to your business requirements, like time entry approval.

This is a must-have, comprehensive guide to SAP Manufacturing Integration and Intelligence (SAP MII) that will teach you how to implement and configure SAP MII to fit your different manufacturing tasks and issues. With this book, you learn how to create composite applications that connect your business processes with your plant systems. And, once you know how to link your plant systems to generate comprehensive and accurate data, the authors show you how to use SAP MII tools to generate accurate reports and dashboards for analysis and real-time monitoring, leading to a more efficient and effective shop floor. 1 Administrating and Configuring SAP MII Learn to how to set up, configure, and use the various components in SAP MII to help you develop general data reports for manufacturing integration and analytics. 2 Developing MII Composite Applications Explore the SAP MII Workbench to develop content and create different types of data queries, business logic, and visualizations to manage and view plant data.3 Managing Plant Floor Integration Get an in-depth look at the integration aspects of SAP MII, including how to connect to manufacturing plant floor systems using data servers, and how to synchronize the plant floor with other parts of the enterprise. 4 Implementing SAP MII Composite Applications Find out about the different implementation scenarios, including the solution architectures and best practices to follow for developing and implementing SAP MII. 5 Tips and Tricks Throughout Discover the insider information you need for developing SAP MII composite applications through its model-based interface.

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

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 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. Discover BIM: A better way to build better buildings Building Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital

format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The BIM Handbook, Third Edition provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the BIM Handbook, Third Edition guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

This second edition of An Introduction to Predictive Maintenance helps plant, process, maintenance and reliability managers and engineers to develop and implement a comprehensive maintenance management program, providing proven strategies for regularly monitoring critical process equipment and systems, predicting machine failures, and scheduling maintenance

accordingly. Since the publication of the first edition in 1990, there have been many changes in both technology and methodology, including financial implications, the role of a maintenance organization, predictive maintenance techniques, various analyses, and maintenance of the program itself. This revision includes a complete update of the applicable chapters from the first edition as well as six additional chapters outlining the most recent information available. Having already been implemented and maintained successfully in hundreds of manufacturing and process plants worldwide, the practices detailed in this second edition of An Introduction to Predictive Maintenance will save plants and corporations, as well as U.S. industry as a whole, billions of dollars by minimizing unexpected equipment failures and its resultant high maintenance cost while increasing productivity. A comprehensive introduction to a system of monitoring critical industrial equipment Optimize the availability of process machinery and greatly reduce the cost of maintenance Provides the means to improve product quality, productivity and profitability of manufacturing and production plants 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.

Revised edition of the authors' Procurement with SAP MM, 2014.

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.

Aphids are among the major global pest groups, causing serious economic damage to many food and commodity crops in most parts of the world. This revision and update of the well-received first edition published ten years ago reflects the expansion of research in genomics, endosymbionts and semiochemicals, as well as the shift from control of aphids with insecticides to a more integrated approach imposed by increasing resistance in the aphids and government restrictions on pesticides. The book remains a comprehensive and up-to-date reference work on the biology of aphids, the various methods of controlling them and the progress of integrated pest management as illustrated by ten case histories.

A new edition of the most popular book of project management case studies, expanded to include more than 100 cases plus a "super case" on the Iridium Project Case studies are an important part of project management education and training. This Fourth Edition of Harold Kerzner's Project Management Case Studies features a number of new cases covering value measurement in project management. Also included is the well-received "super case," which covers all aspects of project management and may be used as a capstone

for a course. This new edition: Contains 100-plus case studies drawn from real companies to illustrate both successful and poor implementation of project management Represents a wide range of industries, including medical and pharmaceutical, aerospace, manufacturing, automotive, finance and banking, and telecommunications Covers cutting-edge areas of construction and international project management plus a "super case" on the Iridium Project, covering all aspects of project management Follows and supports preparation for the Project Management Professional (PMP®) Certification Exam Project Management Case Studies, Fourth Edition is a valuable resource for students, as well as practicing engineers and managers, and can be used on its own or with the new Eleventh Edition of Harold Kerzner's landmark reference, Project Management: A Systems Approach to Planning, Scheduling, and Controlling. (PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)
• Discover how SAP Logistics benefits an organization• Improve your supply chain and transportation processes• Complete guide to SAP's logistics solutions with SAP ERP and SAP SCM• 2nd edition, updated and expandedFrom goods issue and goods receipt, to procurement, to inventory and warehousing, the pace of logistics is picking up. Keep yours moving with this reader-friendly guide to SAP ERP and SAP SCM. Learn how each component works, the advantages it offers, and how this fully integrated solution addresses the challenges facing today's companies. Improve logistics

efficiency in key areas, such as product planning, plant maintenance, and sales and distribution.Logistics ProcessesWalk through the key logistics processes enabled by SAP ERP and SAP SCM: procurement and logistics execution, product development and manufacturing, and sales and service components.Practical ApplicationApply tips and techniques gleaned from detailed case studies to your own logistics processes. New TechnologiesKeep up with changes in available logistics functionality with coverage on SAP HANA, Ariba, and the Logistics Rapid Deployment Solution.Clear and ConciseLearn about the SAP Logistics solutions without the technical jargon.Updated and ExpandedThis second edition unites SAP ERP and SAP SCM logistics coverage. New topics include SAP APO, SAP PLM, and SAP EWM.

The first and only book to offer detailed explanations of SAP ERP sales and distribution As the only book to provide in-depth configuration of the Sales and Distribution (SD) module in the latest version of SAP ERP, this valuable resource presents you with step-by-step instruction, conceptual explanations, and plenty of examples. If you're an SD consultant or are in charge of managing an SAP implementation in your enterprise, you'll want this valuable resource at your side SAP is one of the leading Enterprise Resource Planning (ERP) software products on the market, with over 40,000 implementations Covers the latest version of SAP ERP-ECC 6.0 Covers common through advanced configurations, so it's

helpful no matter what your level of experience with SAP Explains the conceptual framework behind the configuration process If your company uses the SD module, keep this indispensable guide on hand. Integrated Business Processes with ERP Systems, 1st Edition, provides a comprehensive introduction to business processes and ERP concepts. The authors have based this textbook on the official SAP ERP training curriculum so that readers will be very well prepared to take and pass the entry-level consultant certification exam from SAP. This certification is the ticket to the highest paying jobs and is extremely sought after by SAP customers and partners. The authors have the full support of the SAP University Alliance program to promote this book as the gold standard for SAP courses.

Step up your SAP PP game! Learn how to configure SAP ERP Production Planning for discrete, process, and repetitive manufacturing and master BOM status definitions, process message characteristics, and master data. Dive into SAP PP workflows and use Process Management, release production orders, and create planning tables. Covering everything from S&OP and MRP to SAP Demand Management and the Early Warning System, this book will help you get your production process to maximum efficiency! This book is written keeping in mind the students of SAP production planning, Engineering undergraduates, Management graduates and

working professionals. For lucid understanding of concepts to the readers, extensive use of screenshots has been made in the book. The book begins with explaining organizational structure, not only the elements important from PP point of view, but also those important from MM and SD point of view. After organizational structure, an entire chapter has been dedicated to configurations required to setup master data, order type and processes for production planning in discrete industry. Consultants often face some specific issues while creating certain master data or executing certain processes, this book also discusses solution to such issues. This book introduces you with the concept of MRP and essential configuration required for setting up MRP in SAP system. You will also be guided through two important production strategies – Make-to-stock and Make-to-order – showing you both end-to-end scenarios in discrete manufacturing with the help of screenshots. Furthermore, two important types of quality inspection scenarios – Inprocess Inspection and Final Inspection – have been shown along with quality management master data setup. The last chapter is a very important chapter based on ASAP methodology of SAP implementation providing you guidance through each phase of implementation and equipping you with a good understanding of business processes and requirements. Thus this book brings you a knowledge bank covering diverse

topics from configurations and production processes to quality management integration to implementation project.

Learn how to achieve top yields to maximize profits. This 2011 edition offers the latest information and strategies for alfalfa establishment, production, and harvest. Includes many color photos and charts. 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

Designed as an introduction to the basics of ABAP or as a quick certification review, this book guides the reader through the intricacies of this programming language used by SAP components and applications (e.g., R/3, NetWeaver, etc.). It is

currently positioned, alongside the more recently introduced Java, as the language for programming SAP's Web Application Server, part of its NetWeaver platform for building business applications. The question and answer format provides the reader with all of the details to pass certification exams in a step-by-step, easy to read, method of instruction. 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

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.

"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.

The same amount of water has been present on our planet for about 4 billion years, since shortly after the Earth was formed. Since then it has cycled through evaporation, condensation, precipitation and surface runoff multiple times. Water scarcity as an abiotic factor ranging from moderate to severe stress levels, accompanied by loss of moisture in the soil, is extremely hard for most organisms to cope with, particularly terrestrial plants and their food-chain dependents. Because of the potential for increasing temporary, or posssibly permanent, drought conditions in the future, there is intense focus on improving plant resistance to drought and increasing yield performance in water- limited environments through genotype selection in important crops. This book aims to contribute to understanding of how plants and other organisms respond to water stress conditions, and the various survival strategies adopted under differing moisture levels.

This book promotes and describes the application of objective and effective decision making in asset management based on mathematical models and practical techniques that can be easily implemented in organizations. This comprehensive and timely publication will be an essential reference source, building on available literature in the field of asset management while laying the groundwork for further research breakthroughs in this field. The text provides the resources

necessary for managers, technology developers, scientists
and engineers to adopt and implement better decision making
based on models and techniques that contribute to
recognizing risks and uncertainties and, in general terms, to
the important role of asset management to increase
competitiveness in organizations.
Are you an SAP Business One user who wants to make your
life easier? Tune out the wide world of SAP and zone in on
the SAP B1 tasks and transactions that support all of your
critical processesfrom financials to production and beyond.
With step-by-step instructions and tips from members of the
SAP Business One North American Partner Advisory Council,
including Carl Britton Lewis, this book is what youve been
waiting for: The key to doing your job better in SAP B1.
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.
No matter which industry a company is a part of, its
profitability, like its products, is driven by the reliability and
performance of its plant(s). The fundamentals for
maintenance found in this volume are applicable to a
multitude of industries: power, process, materials,
manufacturing, transportation, communication, and many
others. This book shows the engineer how to select, install,

maintain, and troubleshoot critical plant machinery, equipment, and systems. NEW to this edition: New material includes a chapter on inspections, providing practical guidelines for effective visual inspections, the key to effective preventive maintenance. Also included in the revision will be multiple chapters on equipment, such as pumps, compressors, and fans. Provides practical knowledge about plant machinery, equipment, and systems for the new hire or the veteran engineer Covers a wide array of topics, from shaft alignment and bearings to rotor balancing and flexible intermediate drives Delivers must-have information to the engineer which he/she will use on a daily basis, in day-to-day activities, that will affect the reliability and profitability of the plant

"Whether you're running account-based or costing-based CO-PA, this is your one-stop shop for profitability analysis with SAP S/4HANA! Get the step-by-step instructions you need for configuring master data, operating concerns, value flows + and setting up your system. Then run your profitability operations and master both planning and reporting. + sentence about running profitability operations, from this to that. With this guide to CO-PA, you're ready for SAP S/4HANA!"--

The Science of Grapevines: Anatomy and Physiology is an introduction to the physical structure of the grapevine, its various organs, their functions and their interactions with the environment. Beginning with a brief overview of the botanical classification (including an introduction to the concepts of species, cultivars, clones, and rootstocks), plant morphology and anatomy, and growth cycles of grapevines, The Science of

Grapevines covers the basic concepts in growth and development, water relations, photosynthesis and respiration, mineral uptake and utilization, and carbon partitioning. These concepts are put to use to understand plant-environment interactions including canopy dynamics, yield formation, and fruit composition, and concludes with an introduction to stress physiology, including water stress (drought and flooding), nutrient deficiency and excess, extreme temperatures (heat and cold), and the impact and response to of other organisms. Based on the author's years of teaching grapevine anatomy as well as his research experience with grapevines and practical experience growing grapes, this book provides an important guide to understanding the entire plant. Chapter 7 broken into two chapters, now "Environmental Constraints and Stress Physiology and Chapter 8 "Living with Other Organisms" to better reflect specific concepts Integration of new research results including: Latest research on implementing drip irrigation to maximize sugar accumulation within grapes Effect of drought stress on grapevine's hydraulic system and options for optimum plant maintenance in drought conditions The recently discovered plant hormone – strigolactones – and their contribution of apical dominance that has suddenly outdated dogma on apical dominance control Chapter summaries added Key literature references missed in the first edition

as well as references to research completed since the 1e publication will be added
* Implement and use Variant Configuration with SAP
* Build and maintain a complete product model *
Updated coverage on SAP ERP 6.0 enhancement pack 5 and CRM 7.0 With this all-inclusive reference, you have everything you need to implement, customize, and use Variant Configuration with SAP. Whether you're a consultant, work directly with variant configuration, or are a manager, this book contains essential information you need in order to make key decisions on how Variant Configuration works best for your company. Variant Configuration in ERP and CRM Understand how to integrate Variant Configuration in processes such as quality management and customer service, and explore the necessary Customizing steps. Advanced Integration Topics Find extensive coverage on business processes for SAP ERP, including the Order Engineering Workbench, planning Variant Configuration, and more. Industry-Specific Solutions Learn about unique configurations and enhancements that are possible within specific industries and how to manage them, accompanied by customer examples and practical suggestions.Expert Knowledge Benefit from the authors' and SAP customers' notes on special challenges encountered when implementing and using Variant Configuration for product models.

Updated and Expanded This new edition covers integrated Product and Process Engineering (iPPE), Product Data Replication (PDR), the new PLM environment, and much more. Highlights Product Model * Configuration profile and scenarios Business Processes in SAP ERP * Integrated process and product engineering (iPPE) * Integration, Customizing Product Configuration * Variant Configurator LO-VC * Internet Pricing and Configurator (IPC) Challenges * Performance optimization, change services * Product Data Replication (PDR) Project and Practical Reports * Industry solution DIMP reports, project managers, SAP customers and partners * Configuration Workgroup (CWG) and outlook on SAP Business ByDesign The Authors Uwe Blumohr, Manfred Munch, and Marin Ukalovic work at SAP and hold different positions in the area of Variant Configuration.

Explains the key financial integration points in Materials Management Includes best practices, real-world examples, and configuration steps for logistics, business transactions, and more Teaches you how to integrate procurement and financial accounting processes 2nd Edition Updated for SAP ERP 6.0, EHP 5 and 6 Master Financial Accounting (FI) and Materials Management (MM) with this completely updated and comprehensive guide. Explore the integration of MM and FI and optimize your entire

supply chain network with ease. Ensure that you have the right product, in the right place, at the right quantity and price to meet your business needs. With a practical, straightforward approach, benefit from real-world examples, troubleshooting techniques, and step-by-step descriptions to create a smooth and efficient procurement process. Relationship between Materials Management and Financial Accounting Discover the relationship between Materials Management and Financial Accounting and learn how to drive an efficient procurement process. Configure your SAP Procurement Configure the FI and MM components with ease and learn the pros and cons of each within an SAP ERP workflow.MM and FI Processes and Concepts Improve your procurement process with a flexible and integrated MM solution set that highlights FI compliance and account and controlling postings. Technical Meets Functional Discover the technical aspects of SAP ERP functionality, including coding and database tables to help you develop a more technical understanding of integration issues. Second Edition, Updated and Expanded Updated to include new and expanded content on differential invoicing with respect to purchasing, inventory management, invoice verification, and more.
• 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 expandedWe 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 WorkMaximize your time with real-world tips and tricks designed to help you get everything you need out of EAM.Business Process IntegrationExplore 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 InsightUnderstand the technical structure of EAM, including functional locations, material and plant maintenance assemblies, and Linear Asset Management.EAM ExpandedLearn 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 EditionThe third edition is updated and expanded with new content on spare parts, time-based and performance-based

preventative maintenance, user acceptance, and
more.
Explore key procurement processes and the day-to-
day use of SAP MMLearn essential troubleshooting
and problem-solving techniquesReduce ordering
costs, decentralize purchase orders, and engage all
levels of employees for successful procurement
practicesCut straight to the heart of the matter with
this book: efficiently using Materials Management
(MM) in SAP ERP. This book teaches you everything
you need to use MM in your everyday job. You'll find
explanations of key procurement processes and how
MM fits in, and then get down to the nitty-gritty.
Written for procurement from the plant floor, this
book will be an essential companion to you for your
MM journey. Learn crucial system navigation, how to
troubleshoot problems and system issues, and
explore advanced functions and concepts that will
improve your MM experience. Additionally, the book
includes useful recommendations on how to perform
procurement activities with fewer steps and greater
ease.

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