

Sap Maintenance Work Order User Guide Wdfi

Enterprise Asset Management: Configuring and Administering SAP R/3 Plant Maintenance provides a step-by-step guide to SAP PM configuration, information required by those interested in using the Plant Maintenance module or those interested in improving their use of the module. Benefit from years of R/3 Plant Maintenance implementation and upgrade experience across many industries. Gain an understanding of the many ways in which R/3 Plant Maintenance can be configured, described in terms that are easy to understand. Learn which configuration steps can be easily adjusted later and which cannot. Discover the configuration steps that integrate with other SAP R/3 modules and what effect the configuration will have on those modules. Enterprise Asset Management: Configuring and Administering SAP R/3 Plant Maintenance is a valuable resource for novices as well as those experienced with SAP configuration. Updated for SAP R/3 version 4.7 (R/3 Enterprise), it is also a valuable resource for upgrading existing SAP Plant Maintenance installations.

Implementing the requirements of ISO 9001 can be a daunting task for many organizations. In an attempt to develop a system that will pass the registration audit, we are tempted to establish processes with the primary purpose of conforming to the requirements of ISO 9001. In doing so, however, it is easy to lose sight of the primary intent of the standard: to continually improve the

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effectiveness of the quality management system (QMS) implemented at our organization. This book is intended to help managers, quality professionals, internal audit coordinators, and internal auditors implement a practical internal audit process that meets the requirements of ISO 9001:2015 while adding significant, measurable value to the organization. The tools, techniques, and step-by-step guidelines provided in this book can also be used by those organizations that have a well-established internal audit process but are looking for easy ways to make that process more effective. The tools in the appendices of this book have also been provided on the enclosed CD to facilitate your customizing them to fit the specific needs of your organization.

This book, suitable for IS/IT courses and self study, presents a comprehensive coverage of the technical as well as business/management aspects of mobile computing and wireless communications. Instead of one narrow topic, this classroom tested book covers the major building blocks (mobile applications, mobile computing platforms, wireless networks, architectures, security, and management) of mobile computing and wireless communications. Numerous real-life case studies and examples highlight the key points. The book starts with a discussion of m-business and m-government initiatives and examines mobile computing applications such as mobile messaging, m-commerce, M-CRM, M-portals, M-SCM, mobile agents, and sensor applications. The role of wireless Internet and Mobile IP is explained and the mobile computing platforms are analyzed with a discussion of wireless middleware,

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wireless gateways, mobile application servers, WAP, i-mode, J2ME, BREW, Mobile Internet Toolkit, and Mobile Web Services. The wireless networks are discussed at length with a review of wireless communication principles, wireless LANs with emphasis on 802.11 LANs, Bluetooth, wireless sensor networks, UWB (Ultra Wideband), cellular networks ranging from 1G to 5G, wireless local loops, FSO (Free Space Optics), satellites communications, and deep space networks. The book concludes with a review of the architectural, security, and management/support issues and their role in building, deploying and managing wireless systems in modern settings.

Instrument Engineers' Handbook, Third Edition: Volume Three: Process Software and Digital Networks provides an in-depth, state-of-the-art review of existing and evolving digital communications and control systems. While the book highlights the transportation of digital information by buses and networks, the total coverage doesn't stop there. It des

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

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5) Preventive maintenance 6) Repairs 7) Inter-department integration 8) Plant maintenance controlling 9) User interfaces 10) Mobile apps

If there exists a single term that summarizes the key to success in modern industrial automation, the obvious choice would be integration. Integration is critical to aligning all levels of an industrial enterprise and to optimizing each stratum in the hierarchy. While many books focus on the technological components of enterprise information systems, *Integration Technologies for Industrial Automated Systems* is the first book to present a comprehensive picture of the technologies, methodologies, and knowledge used to integrate seamlessly the various technologies underlying modern industrial automation and information systems. In chapters drawn from two of Zurawski's popular works, *The Industrial Communication Technology Handbook* and *The Industrial Information Technology Handbook*, this practical guide offers tutorials, surveys, and technology overviews contributed by experts from leading industrial and research institutions from around the world. The book is organized into sections for cohesive and comprehensive treatment. It examines e-technologies, software and IT technologies, communication network-based technologies, agent-based technologies, and security in detail as well as their role in the integration of industrial automated systems. For each of these areas, the contributors discuss emerging trends, novel solutions, and relevant standards. Charting the course toward more responsive and agile enterprise, *Integration Technologies for*

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Industrial Automated Systems gives you the tools to make better decisions and develop more integrated systems.

Performance Management for the Oil, Gas, and Process Industries: A Systems Approach is a practical guide on the business cycle and techniques to undertake step, episodic, and breakthrough improvement in performance to optimize operating costs. Like many industries, the oil, gas, and process industries are coming under increasing pressure to cut costs due to ongoing construction of larger, more integrated units, as well as the application of increasingly stringent environmental policies. Focusing on the 'value adder' or 'revenue generator' core system and the company direction statement, this book describes a systems approach which assures significant sustainable improvements in the business and operational performance specific to the oil, gas, and process industries. The book will enable the reader to: utilize best practice principles of good governance for long term performance enhancement; identify the most significant performance indicators for overall business improvement; apply strategies to ensure that targets are met in agreed upon time frames. Describes a systems approach which assures significant sustainable improvements in the business and operational performance specific to the oil, gas, and process industries Helps readers set appropriate and realistic short-term/ long-term targets with a pre-built facility health checker Elucidates the relationship between PSM, OHS, and Asset Integrity with an increased emphasis on behavior-based safety Discusses specific oil and gas

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industry issues and examples such as refinery and gas plant performance initiatives and hydrocarbon accounting

IBM® Smarter Asset Management for Integrated Mill Operations helps metals companies optimize asset performance and maintenance in the large, unified facilities known as integrated mills. The solution described in this IBM Redbooks® Solution Guide gives metal-making companies direct visibility into asset usage and operational health. It helps executives and managers at all levels make decisions that are based on accurate, up-to-date reports on the running conditions and performance of their most critical assets. It also includes predictive analytics features that can help companies get ahead of the curve in terms of plant maintenance and turnarounds. By combining sensor-based condition monitoring with advanced analytics, the solution delivers actionable, data-driven insights to aid in daily operations, shutdown and turnaround management, and regulatory compliance . It helps reduce asset downtime by ensuring maintenance is performed exactly (and only) when needed, and improves overall productivity, which increases operational equipment efficiency (OEE).

It is with great pleasure that we welcome you to the inaugural World Congress on Engineering Asset Management (WCEAM) being held at the Conrad Jupiters Hotel on the Gold Coast from July 11 to 14, 2006. More than 170 authors from 28 countries have contributed over 160 papers to be presented over

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the first three days of the conference. Day four will be host to a series of workshops devoted to the practice of various aspects of Engineering Asset Management. WCEAM is a new annual global forum on the various multidisciplinary aspects of Engineering Asset Management. It deals with the presentation and publication of outputs of research and development activities as well as the application of knowledge in the practical aspects of: strategic asset management risk management in asset management design and life-cycle integrity of physical assets asset performance and level of service models financial analysis methods for physical assets reliability modelling and prognostics information systems and knowledge management asset data management, warehousing and mining condition monitoring and intelligent maintenance intelligent sensors and devices regulations and standards in asset management human dimensions in integrated asset management education and training in asset management and performance management in asset management. We have attracted academics, practitioners and scientists from around the world to share their knowledge in this important emerging transdiscipline that impacts on almost every aspect of daily life.

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

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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.

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.

This book explains all the concepts underpinning the Organizational Management (OM), Personnel Development (PD) and Training and Event Management modules of SAP HR. It is a comprehensive technical manual which explains every single node of the User Menu and the Configuration. The book first gives an overview of a concept explaining what it is, how it is used and how it relates to the other concepts. It then explains its properties, which are fields in a configuration node.

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This book is designed to be used both as a reference manual and a learning guide. As a learning guide, it offers four views, each for a different target audience. It can be read from the Senior Management's perspective to gain a broad understanding of the subject and what SAP can do for them. Business Process Owners can achieve a higher level of understanding by getting to know more of SAP concepts and how to perform different tasks in SAP. Users can acquire a thorough understanding of different tasks and concepts underlying them. Functional consultants and proficient users can read the book to gain a complete understanding of the system. As a technical reference, the book can be used to locate the relevant material through the Table of Contents, Index, SAP Menu and SAP Customizing Implementation Guide (IMG). The last two follow the Table of Contents. If the reader is in SAP's User Menu or Configuration, the chapter number for these nodes can be found in SAP Menu and IMG. If a node is not covered in the book, the reason for not doing so is mentioned. The implementation of SAP HR OM, PD and Training can also be guided by the structure of this book.

More than just a rehash of SAP documentation and sales presentations, this volume is based on project knowledge and experience gained on successful high-profile SAP PM implementations.

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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. Thoroughly Updated and Expanded! Includes New Coverage on Cloud Computing for SAP! In just 24 sessions of one hour or less, you'll master the latest updates on SAP, and discover how to succeed with it in real business and technical environments! Using this book's straightforward, step-by-step approach, you'll learn through practical hands-on examples

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and case studies based on SAP's free demonstration software. Each lesson builds on what you've already learned, giving you a strong real-world foundation with both the business and technical sides of SAP. Leading SAP architect and consultant George Anderson starts with the absolute basics...thoroughly covers core business, reporting, and administration tasks...and takes you all the way to the cutting edge, including how the cloud might be used to support SAP environments. Step-by-Step instructions carefully walk you through the most common SAP tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... Integrate various cloud resources into your current-day SAP environments Understand SAP applications, components, and architecture Obtain and install the trial version of SAP, step by step Use NetWeaver, SAP ERP, the SAP Business Suite, and other SAP applications Select an access method and create user roles and authorizations Customize your user interface for maximum convenience and productivity Transact day-to-day business, including sample sales order transactions, personnel updates, and more Work through complex processes, such as

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“Order to Cash” Query from SAP and third-party business productivity tools, such as SharePoint Professionally tune, maintain, and monitor SAP systems Plan and build new SAP applications Prepare for SAP projects, including technical upgrades and enhancements Develop your career as a SAP business or technology professional Dr. George W. Anderson, senior architect and SAP Basis Consultant for Microsoft Services, specializes in designing and optimizing mission-critical platforms for SAP and other enterprise applications. He’s passionate about developing architectural patterns and tools capable of enabling the kind of business agility that IT has been promising for years and businesses today need more than ever. A certified SAP technical consultant, PMI PMP, and long-time MCSE, his books include SAP Implementation Unleashed and the popular SAP Planning: Best Practices in Implementation. Category: SAP Covers: SAP User Level: Beginning–Intermediate 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. SAP R/3 Plant Maintenance offers a clear introduction to this small but sophisticated component and provides a highly practical guide to

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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. ? 'Feroz's practical insights on how to leverage a powerful ERP for actual business outcomes are exemplary. This book is in line with the same philosophy-taming SAP Plant Maintenance to achieve and user needs.'---Rajiv Gupta, Partner, Management Consulting, KPMG India 'Even though the book is about SAP Plant Maintenance, some of concepts and best practices that Feroz talks about in his book can easily be carried over and applied to any other ERP product implementation.' ---Deepak Kini, Dynamic Lead, Microsoft Consulting Services, India SAP Plant Maintenance (PM) is a part of the SAP Business Suite, which gives organizations the unique ability to perform their essential business processes with modular software. Salient features of the book: Covers all PM sub modules Relevant for all R/3 releases Shows how to make sound design decisions and avoid common pitfalls Delivers functionality that meets internal and external business needs The only book its kind, SAP Plant Maintenance is a detailed and intuitive guide to understand and configure PM module. Packed with instructions and examples for all PM modules and

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associated sub modules, this book would enable any beginner or aspiring student in SAP MM to build flexible solutions and designs for any project.

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Now in its second edition and written by a highly acclaimed maintenance professional, this comprehensive and easy-to-understand resource provides a short review of all the major discussions going on in the management of the maintenance function. This revision of a classic has been thoroughly updated to include advances in technology and thinking and is sure to be found useful by maintenance professionals everywhere. It's the perfect reference for any maintenance professional that needs a quick update on any specific area within the subject. Contains five entirely new chapters, including Dealing with Contracts, 5S, Lean Maintenance, PM Optimizing, and Fire Fighting. Contains five entirely new chapters, including Dealing with Contracts, 5S, Lean Maintenance, PM Optimizing, and Fire Fighting.

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Offers a complete survey of the field, an introduction to maintenance and a review of maintenance management. Provides a manual for cost reduction and a primer for the stockroom. Includes a training regime for new supervisors, managers and planners. Explores a framework for applying asset-management principles and practices to managing Interstate Highway System investments.

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

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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

The power sector has undergone a liberalization process both in industrialized and developing countries, involving market regimes, as well as ownership structure. These processes have called for new and innovative concepts, affecting both the operation of existing hydropower plants and transmission facilities, as well as the development and implementation of new projects. At the same time a sharper focus is being placed on environmental considerations. In this context it is important to emphasize the obvious benefits of hydropower as a clean, renewable and sustainable energy source. It is however also relevant to focus on the impact on the local environment during the planning and operation of hydropower plants. New knowledge and methods have been developed that make it possible to mitigate the local undesirable effects of such projects. Development and operation of modern power systems require sophisticated

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technology. Continuous research and development in this field is therefore crucial to maintaining hydropower as a competitive and environmentally well-accepted form of power generation.

- 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

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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.

This book is about the engineering management of hazardous industries, such as oil and gas production, hydrocarbon refining, nuclear power and the manufacture of chemicals and pharmaceuticals. Its scope includes an overview of design standards and processes for high integrity systems,safety management processes as applied to hazardous industries and details best practices in design, operations, maintenance and regulation. Selected case studies are used to show how the complex multidisciplinary enterprises to design and operate hazardous plant can sometimes fail. This includes the subtlety and fragility of the robust safety culture that is required. It is aimed at professional engineers who design, build and operate these hazardous plants. This book is also written for business schools and university engineering departments where engineering management is studied. An overview of design standards and processes for high integrity systems An overview of safety management processes as applied to hazardous industries Best practices in design, operations, maintenance and regulation

Plant Maintenance with SAPBusiness User GuideSAP PRESS

The goal of this book is to help structure a Class A

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aftermarket organization based on planning, not reactive aftermarket maintenance, which maximizes the efficiency of resources and provides significant savings to you and your customers. The 470-question checklist inside looks at every aspect of a third-party maintenance facility and asks in-depth questions about how each process is designed and executed. A points value is assigned to each answer and a cumulative score earned. That score will identify strengths and weaknesses in your aftermarket maintenance execution as well as determine what areas are eligible for Class A certification. The unique aspect of this book is there are no other in-depth audit and/or certification programs for aftermarket maintenance. This book is the first of its kind. The goal of this book is to help structure a Class A maintenance process based on planning, not reactive maintenance, which maximizes the efficiency of resources and provides significant savings. The 470-question checklist inside looks at every aspect of a maintenance program and asks in-depth questions about how each process is designed and executed. A point value is assigned to each answer and cumulative score earned. That score will identify strengths and weaknesses in your maintenance programs, as well as determine what areas are eligible for certification. Ideally, once your maintenance program is certified Class A, your people will spend most of their time managing the planning parameters and doing continuous improvement projects, rather than resolving near-term problems. The unique aspect of this book is there are no other in-depth audit and/or certification program for maintenance. This book is the first of its kind.

Modern ERP can be used in an undergraduate or graduate enterprise resource planning systems course or to support an ERP module in information systems, accounting, business, or supply chain courses. This third edition continues to be

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vendor-agnostic and has been substantially revised to keep pace with advances in the ERP marketplace. New topics include cloud computing, mobility, and business analytics, while ERP security, ERP risk management, databases, and supply chain have been expanded. Innovative graphics and ERP screenshots have been incorporated to further aid in the learning process.

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.

This text represents state-of-the-art trends and developments in the emerging field of engineering asset management as presented at the Sixth World Congress on Engineering Asset Management (WCEAM) held in Cincinnati, OH, USA from October 3-5, 2011 The Proceedings of the WCEAM 2011 is an excellent reference for practitioners, researchers and students in the multidisciplinary field of asset management,

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covering topics such as: Asset condition monitoring and intelligent maintenance; Asset data warehousing, data mining and fusion; Asset performance and level-of-service models; Design and lifecycle integrity of physical assets; Deterioration and preservation models for assets; Education and training in asset management; Engineering standards in asset management; Fault diagnosis and prognostics; Financial analysis methods for physical assets; Human dimensions in integrated asset management; Information quality management; Information systems and knowledge management; Intelligent maintenance; Intelligent sensors and devices; Maintenance strategies in asset management; Optimization decisions in asset management; Prognostics & Health Management; Risk management in asset management; Strategic asset management; and Sustainability in asset management.

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

RFID, complemented by other Auto-ID technologies such as Barcode, NFC and sensor technology, can unlock huge benefits for enterprises and users, creating successful businesses with the combination of technology and processes. It is important to have an understanding of all aspects and properties of the technology, in order to see its potential. This solution-orientated book contains a comprehensive overview of RFID, explaining which elements can be applied with respect to specific project environments, and how RFID systems can be integrated into existing IT systems. It includes chapters and project guidelines written by top experts in the industry, covering global privacy issues and

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the history of EPCglobal, as well as: a discussion on current trends and developments in the RFID market, and the process-based and technological drivers behind it; a chapter on RFID legislation with a global perspective; descriptions of practical applications and twelve application scenarios, demonstrating the possibilities that have already been discovered with RFID. RFID for the Optimization of Business Processes is a descriptive introduction to the technology for business and technical managers, IT consulting experts and business process designers, as well as marketers of RFID technologies. The text will also be of great use to technical experts interested in business processes and also students studying the subject.

Getting Architecture Just Right: Detailed Practical Guidance for Architecting Any Real-World IT Project To build effective architectures, software architects must tread a fine line between precision and ambiguity (a.k.a. big animal pictures). This is difficult but crucial: Failure to achieve this balance often leads directly to poor systems design and implementation. Now, pioneering IBM Distinguished Engineer and Chief Technology Officer Tilak Mitra offers the first complete guide to developing end-to-end solution architectures that are "just enough"--identifying and capturing the most important artifacts, without over-engineering or excessive documentation, and providing a practical approach to consistent and repeated success in defining software architectures. Practical Software Architecture provides detailed prescriptive and pragmatic guidance for architecting any real-world IT project, regardless of system, methodology, or environment. Mitra specifically identifies the artifacts that require emphasis and shows how to communicate evolving solutions with stakeholders, bridging the gap between architecture and implementation.

Written specifically for the oil and gas industry, Reliable

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Maintenance Planning, Estimating, and Scheduling provides maintenance managers and engineers with the tools and techniques to create a manageable maintenance program that will save money and prevent costly facility shutdowns. The ABCs of work identification, planning, prioritization, scheduling, and execution are explained. The objective is to provide the capacity to identify, select and apply maintenance interventions that assure an effective maintenance management, while maximizing equipment performance, value creation and opportune and effective decision making. The book provides a pre- and post- self-assessment that will allow for measure competency improvement. Maintenance Managers and Engineers receive an expert guide for developing detailed actions including repairs, alterations, and preventative maintenance. The nuts and bolts of the planning, estimating, and scheduling process for oil and gas facilities Step-by-step maintenance guide will provide long-term, results-based operational services Case studies based on the oil and gas industry

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

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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

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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.

"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.

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