

Sap Pp Pi Configuration Document

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

This book focuses on customizing and design changes for Controlling in SAP S/4HANA. Understand the changes to the functionality in SAP S/4HANA Finance, and how to configure them for Controlling. Compare the features of SAP Controlling in ECC and in SAP S/4HANA. Learn about modifications in SAP S/4HANA that are specific to Controlling. Obtain detailed guidelines for ledger and currency types in SAP S/4HANA. Find out about important design and configuration changes, including: cost elements now part of G/L Account, cost of goods sold (COGS) split in FI, production variance split in FI, profitability analysis in SAP S/4HANA, and Material Ledger in SAP S/4HANA. Discover more about embedded analytics and other innovations. By using practical examples, tips, and screenshots, this book brings readers up to speed on: - Key changes to Controlling with SAP S/4HANA- Customizing updates in SAP S/4HANA- Ledger and currency types in S/4HANA- Five important design configuration changes

Are you ready for the latest process integration solution from SAP? Meet SAP Process Orchestration! This is your complete guide to the tools and components of SAP PO. Learn how to build and configure interfaces and use SAP BPM to manage your business processes. Thanks to both a practical and comprehensive approach, you'll find out how to configure the System Landscape Directory, create an iFlow, monitor message processing, create BPM processes, and so much more.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

This book provides guidance and examples to help you optimize your daily processing of the electronic bank statement component in SAP. In addition to covering electronic bank statement basics in SAP, you will get tips and tricks for post-processing bank statements and integrating payment advices. You will learn more about advanced features and get tips on how to use search patterns. In this book, we will also provide an overview of the cash application as part of the order-to-cash process, including lockbox, dispute management and collections management. We will go into detail on lockbox functionality, including the posting process and configuration. Familiarize yourself with lockbox file record formats and learn more about the importance of customer master records in the lockbox process. This book covers the following topics: * Processing the Electronic Bank Statement in SAP for advanced users * Integrating payment advices as of SAP EhP 5 * New functionality for post-processing as of SAP EhP 6 * Lockbox process overview and configuration

Managing the movement of goods from one place to another is just one small requirement of a Transportation Management (TM) software. To understand the complete process, there is so much more to consider. This guide provides a comprehensive overview of the transportation processes supported by SAP TM 9.3 including functional highlights, system architecture options (including HANA), and integration aspects. Dive into planning, execution, and tracking processes and detailed configuration. Get best practices on how to best set up capacity management functionality and learn more about charge calculation and settlement. This hands-on guide is for those new to SAP TM, as well as experienced solution consultants, and includes step-by-step descriptions and screenshots. - A Comprehensive Overview of All of the Processes Enabled by SAP TM - Configuration Best Practices for All Modes of Transport - Instructions for Integrating Transportation Requirements - Tips on Integration with SAP ERP, EWM, GTS, EH&S, EM - Options for Manual, Semi-automated, and Completely

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Automated Planning

With this practical guide, you'll learn how to develop mappings, adapters, and proxies for SAP NetWeaver Process Integration. Each exercise includes detailed descriptions for all development and configuration objects (including monitoring), and then concludes with an integration example. The book is suitable for SAP NetWeaver PI beginners, and can also serve as a reference guide for experienced users. Presentation from a Developer's Perspective Provides a detailed overview of the features and capabilities of SAP NetWeaver PI from a developer's point of view. Comprehensive Exercises Explains mappings, adapters, and proxies using practical, hands-on development of components. Concrete Activity Guidelines Offers detailed tutorials with numerous programming examples to explain the implementation of all development and configuration objects. Multilayer Scenario Uses an integration example to explain the process of implementing a sales process (inquiry, quotation, ordering, and billing). Presentation Across Releases Provides an overview of all procurement processes, along with a list of the transactions in the SAP system.

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

As the core middleware in your system landscape, SAP NetWeaver PI plays an enterprise-critical role. But how can you ensure smooth operation? This book answers your questions. Using a highly detailed scenario as an example, the authors guide you through all administration tasks and provide useful tips for your daily work. Basic Configuration Learn which of the numerous parameters are relevant for the configuration of SAP NetWeaver PI and Application Server, and what the recommended settings are. SLD and Enterprise Services Repository Get to know the two most important tools for the administration of your system landscape: creating and managing software components, SLD bridge, service modeling and publishing, and much more. Authorizations, Performance, and Monitoring Master the core administration tasks: Define who is supposed to have which authorizations, ensure fast message processing, and use the options for focused monitoring. Concrete Instructions with Numerous Screenshots Learn step-by-step how to perform each key task. Detailed menu descriptions and various figures guide the way. Expert Tips for Real Life Benefit from the authors' experience with customer projects. Practice-oriented descriptions focused on practical implementation, designed to help you achieve fast results.

* Detailed instructions on configuring SAP ERP Financials module * Examples to clarify the tricky areas in a configuration *

Supported by screenshots to explain configuration of SAP financial module

In today's competitive business environment, most companies realize that the better they can manage their customer relationships, the more successful they will become. Customer Relationship Management (CRM) software systems are key tools

for companies to manage the customer-facing processes of their businesses. However, many companies have resisted SAP environments are internally integrated with, and through, cloud and hybrid cloud solutions. This interconnection, both within and external to the firewall, creates a level of vulnerability that, if exploited, could compromise a company's intellectual property, employee and supplier information, and trade secrets. This book breaks down the application of cybersecurity, as it applies to SAP, into actionable items that can be communicated and implemented into existing security frameworks. You will understand why cybersecurity applies to SAP, how it integrates with cybersecurity Initiatives within an organization, and how to implement a security framework within SAP. This expertly written guide provides a targeted cybersecurity education for SAP managers, architects, and security practitioners. The author explores the technical aspects of implementing cybersecurity policies and procedures using existing tools and available SAP modules. Readers will gain a solid understanding of what a cybersecurity program does, what security frameworks are used for, how to assess and understand risk, and how to apply mitigating controls. By using practical examples, tips, and screenshots, this book covers: - Cyber risk in the SAP landscape - How to harden security - Cybersecurity risk management programs in SA - Risk mitigation for threats

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

IDoc integration flows are only efficient if they are well designed. But to design them well, you have to know how to address the difficulties that can arise in various scenarios. So, to solve these problems, you have two possibilities: trial and error, or reading this book. The new edition of this best-selling guide has been completely updated and extended. It not only thoroughly explains the concepts behind IDocs, but also teaches you how to process IDocs via SAP NetWeaver Process Integration in different business scenarios. 1 Expert Advice Learn about the usage, configuration, and administration of IDocs, and familiarize yourself quickly with all monitoring and error handling aspects. 2 Easy-to-Follow Examples Discover how to use the best possible techniques through easy-to-follow examples based on MM (Materials Management) and SD (Sales & Distribution). 3 Technical Details and Business Background Find out about the comprehensive technical details of IDocs, as well as the business background of their implementation — step by step and with the numerous code samples provided. 4 Key Integration Processes Get to know central processes like IDoc monitoring within SAP NetWeaver landscapes and all aspects of exchange development (tunneling,

packaging, serialization, mapping). 5 All-New Topics in this 2nd Edition Explore the ALE distribution model, and two of the latest functionalities for IDoc monitoring: SAP Solution Manager and IDoc packaging.

Throughout the world, high-profile large organizations (aerospace and defense, automotive, banking, chemicals, financial service providers, healthcare, high tech, insurance, oil and gas, pharmaceuticals, retail, telecommunications, and utilities) and governments are using SAP software to process their most mission-critical, highly sensitive data. With more than 100,000 installations, SAP is the world's largest enterprise software company and the world's third largest independent software supplier overall. Despite this widespread use, there have been very few books written on SAP implementation and security, despite a great deal of interest. (There are 220,000 members in an on-line SAP 'community' seeking information, ideas and tools on the IT Toolbox Website alone.) Managing SAP user authentication and authorizations is becoming more complex than ever, as there are more and more SAP products involved that have very different access issues. It's a complex area that requires focused expertise. This book is designed for these network and systems administrator who deal with the complexity of having to make judgmental decisions regarding enormously complicated and technical data in the SAP landscape, as well as pay attention to new compliance rules and security regulations. Most SAP users experience significant challenges when trying to manage and mitigate the risks in existing or new security solutions and usually end up facing repetitive, expensive re-work and perpetuated compliance challenges. This book is designed to help them properly and efficiently manage these challenges on an ongoing basis. It aims to remove the 'Black Box' mystique that surrounds SAP security. * The most comprehensive coverage of the essentials of SAP security currently available: risk and control management, identity and access management, data protection and privacy, corporate governance, legal and regulatory compliance. * This book contains information about SAP security that is not available anywhere else to help the reader avoid the "gotchas" that may leave them vulnerable during times of upgrade or other system changes *Companion Web site provides custom SAP scripts, which readers can download to install, configure and troubleshoot SAP.

If you're looking for a comprehensive learning resource that will guide you in the development of interfaces using SAP NetWeaver PI, then you've come to the right place. Whether you're an experienced developer looking to transition your skills or a novice developer trying to establish your career, you'll find that this book provides you with everything you need to get started with SAP NetWeaver PI. This book was written by developers, for developers. Each topic is covered with a balanced approach that combines conceptual theory with practical examples. Along the way, you'll find plenty of illustrations and code samples that will help you get started right away with your own developments. Within the book, you'll find detailed information about core development topics in SAP NetWeaver PI as well as some complementary Internet-based technologies that go hand-in-hand with modern interface development.

In this book, noted expert Andrew Okungbowa explains SAP Asset Accounting (FI-AA) in SAP-ERP, including its associated business benefits, and guides you through the considerable complexities of SAP-ERP configuration. Using FI-AA for fixed asset management enables you to manage assets in multinational companies across a broad range of industries and produce reports to

meet various needs in line with legal requirements. Configuring SAP-ERP can be a daunting exercise, however, and there are few resources that address these issues. Asset Accounting Configuration in SAP ERP fills that resource gap by covering the major aspects of SAP FI-AA for anyone with SAP experience and the basic accounting knowledge and bookkeeping skills necessary to apply configuration. It provides configuration explanations in the simplest forms possible and provides step-by-step guidance with illustrations and practical examples. What You'll Learn

- In-depth coverage of FI-AA syllabus
- How to configure FI-AA accounting in SAP
- How to integrate FI-AA accounting with other SAP modules
- How to explain the functionalities of SAP FI-AA

Knowledge gained from real-world practical examples and case studies

Who This Book Is For

The key target audience for this book includes SAP consultants, developers, accountants, support organizations and beginners. It is also a resourceful learning manual for universities and institutions whose curricula covers SAP-ERP Asset Accounting.

Revised edition of Optimizing sales and distribution in SAP ERP, 2010.

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.

The objective of this tutorial is to make you understand - what is SAP Process Integration? We will not go into the nitty-gritty of the subject but we will discuss the architecture and different features of SAP PI. We will cover the basic features only and will avoid discussing all features in this tutorial. Next there are a set of case studies which will give you an idea about the industry level utilization of SAP PI. Once you get more acquainted with the subject, you should try to solve them. The test cases are prepared in a manner so that it will take you down into the subject from simple to more complexes with each lesson and will give you an overall idea of the subject.

This text guides readers from the basic configuration of the SAP BW system to extracting data for analysis by their business users. (Computer Books)

From consultants, to managers, to key users everyone can learn a little something about production planning. Pick up this book for help in implementing, customizing, and using PP/DS to best support your business. Discover how to set up CIF, transfer master data between SAP APO and SAP ERP, and understand how to customize PP/DS to best meet the needs of your unique business. This one-stop resource is sure to help you learn everything you need to know about SAP APO-PP/DS!

This guidebook for technical recruiters is an essential resource for those who are serious about keeping their skills up-to-date in the competitive field of technical resource placement. Recruiting can be challenging with little background in technology, technology roles, or an understanding of how the two interact. In this book, you will learn the fundamentals of technology from basic programming terms, to database vocabulary, network lingo, operating system jargon, and other crucial skill sets. Topics covered include: What questions to ask candidates How to determine when someone is embellishing his or her skills Types of networks and operating systems Software development strategies Software testing Database job roles And much more! Armed with indispensable information, the alphabet soup of technology acronyms will no longer be intimidating, and you will be able to analyze client and candidate requirements with confidence. Written in clear and concise prose Technology Made Simple for the Technical Recruiter is an indispensable resource for any technical recruiter."

Production Planning and Control with SAP ERP SAP Press

Implementing SAP R/3: The Guide for Business and Technology Managers provides a framework and a complete plan that enables business and technical managers to take the optimal decisions that are necessary for the successful implementation of SAP in their organizations. It presents the details needed to plan and present confidently a case for choosing SAP, without ever asking the software vendor or involving the vendor's personnel.

"1st German edition published 2013 by Galileo Press, Bonn, Germany."

Implement critical business processes with mySAP Business Suite to integrate key functions that add value to every facet of your organization Key Features Learn master data concepts and UI technologies in SAP systems Explore key functions of different sales processes, order fulfillment options, transportation planning, logistics execution processes, and customer invoicing Configure the Order to Cash process in SAP systems and apply it to your business needs Book Description Using different SAP systems in an integrated way to gain maximum benefits while running your business is made possible by this book, which covers how to effectively implement SAP Order to

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Cash Process with SAP Customer Relationship Management (CRM), SAP Advanced Planning and Optimization (APO), SAP Transportation Management System (TMS), SAP Logistics Execution System (LES), and SAP Enterprise Central Component (ECC). You'll understand the integration of different systems and how to optimize the complete Order to Cash Process with mySAP Business Suite. With the help of this book, you'll learn to implement mySAP Business Suite and understand the shortcomings in your existing SAP ECC environment. As you advance through the chapters, you'll get to grips with master data attributes in different SAP environments and then shift focus to the Order to Cash cycle, including order management in SAP CRM, order fulfillment in SAP APO, transportation planning in SAP TMS, logistics execution in SAP LES, and billing in SAP ECC. By the end of this SAP book, you'll have gained a thorough understanding of how different SAP systems work together with the Order to Cash process. What you will learn Discover master data in different SAP environments Find out how different sales processes, such as quotations, contracts, and order management, work in SAP CRM Become well-versed with the steps involved in order fulfillment, such as basic and advanced ATP checks in SAP APO Get up and running with transportation requirement and planning and freight settlement with SAP TMS Explore warehouse management with SAP LES to ensure high transparency and predictability of processes Understand how to process customer invoicing with SAP ECC Who this book is for This book is for SAP consultants, SME managers, solution architects, and key users of SAP with knowledge of end-to-end business processes. Customers operating SAP CRM, SAP TMS, and SAP APO as part of daily operations will also benefit from this book by understanding the key capabilities and integration touchpoints. Working knowledge of SAP ECC, SAP CRM, SAP APO, SAP TMS, and SAP LES is necessary to get started with this book.

Don't just manage? Excel at managing your master data with SAP NetWeaver MDM 7.1 using this book and eBook.

* 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. Well-kept records are the key to success--so learn how to maintain yours with Document Management System! Get step-by-step instructions for implementing and configuring DMS in SAP S/4HANA, from using SAP Activate to defining master data. Set up document information

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records and then see how to structure, distribute, and report on them. Whether you need a system that supports digital signatures, engineering change management, or specialized workflows, this guide has you covered! Highlights include: 1) Master data 2) Classification 3) Document information record (DIR) 4) Structuring and distribution 5) Digital signatures 6) Engineering change management 7) Authorizations 8) Workflows 9) SAP Document Center 10) SAP 3D Visual Enterprise Generator 11) SAP Activate

- Set up an effective document management solution with SAP DMS
- Master DMS functionality and configuration
- Explore the practical application of DMS with real-world examples and tips
- Up to date for ERP 6, PLM 7.01 and 7.02
- 2nd edition! Updated and expanded!

Managing the creation, storage, and security of documentation is vital to enterprises. This complete and practical resource will guide you seamlessly through SAP DMS for the real world. Project managers, functional users, and consultants will learn everything they need to know to configure and use SAP DMS. With step-by-step instructions and real-world scenarios, this is a must-have book for anyone interested in learning about and creating an efficient, effective document management system using SAP.

Introduction to DMS Discover what SAP DMS is, what questions to ask before starting your DMS project, and how to execute basic DMS transactions, such as create, change, and display.

Practical Workflow Create a basic approval workflow, or move on to more complex document workflows with details on how to use BADIs and user exits.

DMS Configuration Explore SAP DMS configuration with detailed insight on the configuration of process routes, number ranges, lab offices, and more.

Integration Understand the tools for integrating SAP DMS with CAD and Microsoft and explore the benefits and challenges of integration.

DMS Expanded Includes expanded and new coverage of PLM 7.01 and 7.02, including details on SAP Easy DMS, Web UI, and other features and functionality.

“Logistic Core Operations with SAP” not only provides an overview of core logistics processes and functionality—it also shows how SAP’s Business Suite covers logistic core operations, what features are supported, and which systems can be used to implement end-to-end processes in the following logistic core disciplines: Procurement, Distribution, Transportation, Warehouse Logistics and Inventory Management, and Compliance and Reporting. In this context the authors not only explain their integration, the organizational set-up, and master data, but also which solution fits best for a particular business need. This book serves as a solid foundation for understanding SAP software. No matter whether you are a student or a manager involved in an SAP implementation, the authors go far beyond traditional function and feature descriptions, helping you ask the right questions, providing answers, and making recommendations. The book assists you in understanding SAP terminology, concepts and technological components as well as their closed-loop integration. Written in a clear, straight-forward style and using practical examples, it contains valuable tips, illustrative screenshots and flowcharts, as well as best practices—showing how business requirements are mapped into software functionality.

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