

Step-by-Step Guide for SAP Upgrade

1

Pre-Upgrade Planning and Activities

- Begin with comprehensive planning of all activities.
- Backup projects from the current SAP version.
- Review device configuration and software config attributes.
- Prepare for database and system upgrades.
- Create a reference or duplicate system environment.
- Migrate existing projects to facilitate post-upgrade conflict resolution.

2

Carrying On with the Upgrades

- Download the new SAP version from the official site.
- Configure the downloaded version to meet system requirements.
- Schedule a migration plan for smooth data transfer.
- Resolve any migration issues before proceeding.
- After data import, conduct end-to-end testing.
- Identify and address system functionality faults.

3

Verification and UAT Schedule

- Verify correct import of system and project datasets.
- Resolve file condition, merge, or build conflicts promptly.
- Conduct user acceptance testing (UAT) with real-time scenarios.
- Ensure the new system meets business requirements without major issues.

4

Go Live and Post-Production Support

- Release the application to the production environment if UAT is successful.
- Schedule a controlled deployment to prevent code conflicts.
- Thoroughly test system packages and containers before deployment.
- Ensure readiness for production use with proper support mechanisms.

This comprehensive guide ensures a successful SAP upgrade, minimizing disruptions and maximizing system performance.

Sap Eccinstallation Guide Step By

Dirk H. Hartel



Sap Eccinstallation Guide Step By:

Practical Guide to SAP GTS Part 1: SPL Screening and Compliance Management Rajen Iyer, Kevin Riddell, SAP Global Trade Services GTS helps companies maximize supply chain performance and reduces the overall cost and risk of global trade by ensuring regulatory compliance accelerating trade activity and enabling trade compliance automation The Practical Guide to SAP GTS helps the user navigate the system while offering compliance insight to maximize their return on investment Dive into difficult to navigate menus and review available functionality Using screenshots and detailed instructions readers will obtain best practices for meeting and exceeding compliance standards Includes suggested audit plans to sustain long term compliance The book is current to version 10 1 and explores version 11 0 and its new features This book offers Tips and tricks for leveraging SAP GTS to automate trade compliance Walk step by step through business processes Overview of regulatory requirements and compliance suggestions Review of Version 11 0 with screenshots

Practical Guide to SAP GTS Part 2: Preference and Customs Management Kevin Riddell, Rajen Iyer, SAP Global Trade Services GTS helps companies maximize supply chain performance and reduces the overall cost and risk of global trade by ensuring regulatory compliance accelerating trade activity and enabling trade compliance automation The Practical Guide to SAP GTS Part II dives into customs management and preference processing Explore how to leverage self filing using a broker model and adopting a free trade agreement to improve ROI The book is current to version 10 1 and explores version 11 0 and its new features including Fiori apps and UX Best practices for leveraging SAP GTS for trade compliance Fundamentals of preference implementation and system set up How self filing broker models and free trade agreements can improve ROI Review of Version 11 0 with screenshots [SAP Implementation Unleashed](#) George D. Anderson, Charles D. Nilson, Tim Rhodes, Sachin Kakade, Andreas Jenzer, Bryan King, Jeff Davis, Parag Doshi, Veeru Mehta, Heather Hillary, 2009-05-21 SAP can help you capture better information and deliver it more quickly allowing you to make better decisions and maximize the business value of everything you do However SAP implementations require massive effort total buy in and significant change throughout the organization In *SAP Implementation Unleashed* 10 expert SAP project managers functional consultants and technologists guide you through the entire journey helping you avoid pain and pitfalls and gain all the benefits of SAP The authors introduce start to finish business technical and project management roadmaps for successful SAP implementation Then drawing on their immense experience they walk you through the entire process of planning and deployment addressing make or break issues and hidden gaps that other guidebooks ignore You ll discover how to employ processes models and toolsets that help you achieve implementation excellence while systematically reducing cost and business risk Along the way you ll find actionable advice and real world insight into innovative project management best suited leadership effective load testing contemporary infrastructure implementation and more George W Anderson is responsible for providing enterprise applications thought leadership for the EDS HP office of the CTO A long time SAP consultant and PMI certified project

manager George has authored several best selling books and enjoys new challenges Charles D Nilson is a senior program manager for EDS HP and has led many successful SAP implementation teams over the years He is a PMI PMP and is SAP Partner Academy certified in MM and PP Tim Rhodes is a senior SAP technical consultant for EDS HP and a Basis infrastructure veteran focused on implementing migrating and upgrading SAP Business Suite and NetWeaver solutions Tim is also an SAP certified technical consultant OCP MCSE and HP Master ASE Detailed Information on How To Define the business vision driving your implementation and use it to design your solution Use TCO techniques to fully understand SAP's financial impact in your organization Structure your SAP project management office business teams technical support organization and overall project team Size plan and test your SAP infrastructure to deliver the best performance and availability at the best cost Integrate SAP into an SOA environment Install and configure SAP Business Suite and NetWeaver components Perform basic functional configuration testing and change management activities Enable a smooth transition by successfully performing the critical tasks that immediately precede SAP Go Live Choose the right mix of tools and applications to test manage and monitor SAP Prepare your SAP Operations team for its post implementation responsibilities

SAP S/4HANA Finance Blueprint: An Expert's Guide to Implementation, Configuration, and Optimization 2025

Author 1: MADHUSUDANA KAMBALLI, Author 2: DR. S. SRINIVASAN, PREFACE In the rapidly evolving world of enterprise resource planning SAP S/4HANA Finance stands out as a transformative platform that redefines how organizations manage and optimize their financial processes As traditional financial systems struggle to keep pace with dynamic market demands and increasingly complex regulatory environments S/4HANA Finance offers an in memory real time solution that empowers finance professionals with unprecedented visibility agility and control This book SAP S/4HANA Finance Blueprint An Expert's Guide to Implementation Configuration and Optimization is designed to guide you through every stage of your S/4HANA Finance journey from foundational principles to innovative innovations Who Should Read This Book Whether you are a finance manager SAP consultant solution architect or a project leader this book provides practical insights and proven methodologies to ensure smooth deployment and sustained value realization You will find step by step configuration examples best practices drawn from real world implementations and deep dives into advanced topics that address both technical and business challenges How This Book Is Structured Chapter 1 Foundations of SAP S/4HANA Finance introduces the architectural paradigm of S/4HANA Finance its embedded analytics capabilities and the simplifications it brings compared to legacy ECC systems Chapter 2 System Architecture and Deployment Strategies explores on premises cloud and hybrid approaches guiding you through landscape planning sizing and high availability considerations Chapter 3 Core Financial Components and Data Models demystifies Universal Journal ACDOCA master data design and integration points with S/4HANA modules Chapter 4 General Ledger and Financial Accounting Configuration provides a detailed walkthrough of configuring the new ledger architecture document splitting and parallel valuations Chapter 5 Controlling CO and

Profitability Management covers cost element accounting cost centers internal orders COPA and the transition to Margin Analysis Chapter 6 Asset Accounting in S 4HANA explains asset master setup depreciation calculation and integration with the Universal Journal Chapter 7 Accounts Payable and Receivable Optimization addresses vendor and customer workflows automatic payment programs credit management and dispute resolution Chapter 8 Bank Communication and Cash Management dives into electronic bank statement processing liquidity forecasting and the advanced cash management cockpit Chapter 9 Advanced Financial Closing and Group Reporting details period end closing tasks intercompany reconciliation and the consolidation process using Group Reporting Chapter 10 Next Gen Finance in S 4HANA From Cash Management to Governance examines regulatory reporting financial risk management and integration with SAP Financial Compliance Chapter 11 Next Gen Digital Finance Automation Intelligence Integration explores robotic process automation machine learning use cases and API driven integrations Chapter 12 Smart Finance Emerging Technologies and Integrated Insights looks ahead to technologies such as embedded predictive analytics blockchain in finance and the evolving role of the digital CFO Why This Book Matters Implementing S 4HANA Finance is more than a system upgrade it is a business transformation that realigns finance operations around strategic insights and continuous improvement By combining deep technical guidance with business centric examples this book equips you to reduce cycle times improve data quality and deliver actionable intelligence to stakeholders We hope this guide becomes your trusted companion as you embark on or accelerate your SAP S 4HANA Finance initiative May it help you unlock new levels of financial transparency efficiency and innovation Authors

Practical Guide to SAP GTS Part 1: SPL Screening and Compliance Management Kevin Riddell,Rajen Iyer,Mouli Venkataraman,2023-07-28 SAP Global Trade Services GTS helps companies maximize supply chain performance and reduces the overall cost and risk of global trade by ensuring regulatory compliance accelerating trade activity and enabling trade compliance automation This updated 2nd edition to Practical Guide to SAP GTS helps the user navigate the system while offering compliance insight to maximize their return on investment Dive into difficult to navigate menus and review available functionality Using screenshots and detailed instructions readers will obtain best practices for meeting and exceeding compliance standards Includes suggested audit plans to sustain long term compliance The book is current to version SAP GTS for HANA GTS e4H and explores GTS Version for HANA and its new features in detail In addition includes information on the new Fiori based Apps and UX developments new features and process improvements This book covers Tips and tricks for leveraging SAP GTS to automate trade compliance Overview of regulatory requirements and compliance suggestions Step by step walkthrough of business processes Review of SAP GTS for HANA GTS e4H with screenshots

SAP Security Configuration and Deployment Joey Hirao,2008-11-18 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

Implementing SAP® CRM Vivek Kale,2014-12-03 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 implementing this most critical customer oriented application due in large part to the lack of a single point resource on implementing a CRM system This book attempts to fill that gap Implementing SAP CRM will help technologists and managers come to grips with the vision concept and technology of CRM It begins by laying out the groundwork for understanding CRM It explains the concept and context of CRM and the tangible business benefits of CRM adoption Demonstrating a professional approach to the evaluation and selection of SAP it details the critical success factors CSFs patterns and anti patterns of a successful SAP CRM implementation CRM implementations can add significant benefit to the company s bottom line only if the company first transforms itself into a customer centric and customer responsive enterprise This book explains what it means to be a customer centric and responsive enterprise and provides a framework for business operations based on customer relationships rather than the traditional four Ps product positioning price promotion It further spells out business process reengineering BPR strategies to configure internal business processes and operations with SAP CRM to improve customer facing strategies services and

relationships First Steps in SAP S/4HANA Finance Janet Salmon, 2020 SAP's latest product SAP S/4HANA is revolutionizing how we approach finance by re-architecting data persistency and by merging accounts and cost elements. This book offers a fundamental introduction to SAP S/4HANA Finance explaining how Accounting and Controlling have merged and how they integrate with planning and group reporting. Learn about the new configuration options, updated data models, and what this means for reporting in the future. Obtain a first-hand look at the new user interfaces in SAP Fiori. Review the new universal journal, asset accounting, material ledger, and margin analysis functionality. Examine the steps required to migrate to SAP S/4HANA Finance and walk through the deployment options. Explore the new possibilities for reporting and analysis. Learn how to set up roles and business catalogs to provide users with access to the Fiori applications and gain an understanding of the various types of applications. By using practical examples, tips, and screenshots, this book helps readers to understand the basics of SAP S/4HANA Finance. Explore the new architecture, updated configuration options, and SAP Fiori. Examine SAP S/4HANA Finance migration steps. Understand alternative deployment options such as a central finance deployment. **Leveraging SAP GRC in the Fight Against Corruption and Fraud** Maxim Chuprunov, 2018-01-23

Implementing Order to Cash Process in SAP Chandrakant Agarwal, 2021-05-14 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 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 will 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 will learn to implement mySAP Business Suite and understand the shortcomings in your existing SAP ECC environment. As you advance through the chapters, you will 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 will 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

Configuring SAP ERP Sales and Distribution

Kapil Sharma, Ashutosh Mutsaddi, 2010-06-03 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

SAP HR TIME MANAGEMENT P.

K. AGRAWAL, 2010-08-17 This book explains all the concepts underpinning SAP s HR Time Management Module 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 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 Time Management and documentation can also be guided by the structure of this book A BETTER WORLD There is a lot we can do to make our world a better world just as we discover better ways to support our businesses Read short articles inside on some of the ideas of World Integration and Improvement Initiative World Government 691 World Language 693 Good Governance 699 City without Traffic Lights 705 SAP is a great software One needs to fully understand its features in order to effectively exploit them for the benefit of customers Mr

Agrawal's books on SAP HR have a unique approach. A chapter usually focuses on a single business concept and discusses the user interface as well as its associated configuration. This logical division makes it easier for readers to understand the functionality. Another important feature of these books is the level of detail. Each screen and each field in a screen is explained. Explanation includes meaning, use case, and in some cases, guidelines. Details are balanced by overviews explaining the concepts and their relationships. While explaining functionality, Mr. Agrawal has taken efforts to highlight what can be done and how it is to be done. This is particularly important for less experienced users and consultants. Indicating chapter numbers against each menu and configuration item is a very useful innovation as it establishes a direct link between the SAP system and the book. Another useful feature is that these books can be read not only by consultants but also by users, business process owners, and even by senior managers. The importance of each topic for each category of users is specified. Mr. Agrawal has taken considerable pain in writing these books, and I congratulate Mr. Agrawal on his achievement and thank him for his contribution to the SAP community. K. Sanjai, Regional Head, Asia Pacific, Japan SAP Global Delivery.

Transportation Management with SAP TM 9 Jayant Daithankar, Tejkumar Pandit, 2014-08-07. The implementation of a TMS solution is a highly complex and mission-critical project. If executed correctly, a good TMS can deliver a number of benefits to the organization in terms of optimization, greater efficiency, reduced errors, and improved revenue through accurate invoicing. However, a number of projects fail to realize these benefits for a host of reasons such as an incorrect product selection, over customization of the system, and lack of detailed processes. The evaluation and selection of the right transportation management system is a very critical step in the successful implementation of a TMS product as well as ensuring that the organization is able to realize the benefits expected from the system. Transportation Management with SAP TM 9 is a guide for CIOs/CXOs evaluating options for various transportation management solutions available in the market and helps in appropriate decision making before committing investment. A proven evaluation framework and guidance provided in the book can help decision makers with product selection and help to create a business case for management approval and design a future roadmap for the organization. The book provides a comprehensive understanding of what SAP transportation management is and is useful for teams involved in TM implementation and roll-outs to ensure preparedness. The book explains end-to-end freight life cycle processes, functional system landscape, implementation challenges, and post-go-live precautions required to optimize investments in SAP TM. Transportation Management with SAP TM 9 also acts as a step-by-step implementation guide with details of configuration required to set up a TM9 system. This book also covers the upgrade of SAP TM8 to SAP TM9, which will be useful for existing clients who are on TM 8. Nonavailability of SAP TM skilled resources is a major challenge faced by organizations, and the book provides a detailed competency building plan along with skill set requirements to create a competent and trained workforce to manage transformation. The current book available in the market on SAP TM is based on Version 6 release, which does not cover air freight processes. Our book covers end-to-end

air freight configuration scenarios for logistic companies

A GUIDE BOOK TO MANAGING SAP SRM SYSTEM

EFFECTIVELY Vinita Kasliwal, 2018-09-04 This book comprises of 115 top consulting scenarios which you should know when you start to work in any procurement module but specifically in SRM Module in SAP I have added these easy to understand in the one page format which makes it easy to refer back Keep as a side note and should be a guide for you to help you in handling most of the scenarios in SRM As per what happens in any consulting environment the issues you actually get from your client may not be included in here but after you have read through this guide it would give you a very good base in the terms of helping you to experiment and try things out in the system directly to come closer to a resolution These are prepared based on my notes from hundreds of meetings being part of multiple projects brainstorming with my colleagues and lastly to be able to provide ongoing support to my clients to manage their procurement landscape Please note that this book focuses on building basic concepts for both Technical as well as functional people so I recommended you go through all the pages to have a good understanding of the SRM system If you have basic ABAP knowledge it would be easier if not it can be a good learning which can also be applied to other SAP modules Although this book is geared more towards SRM as a product having worked in other modules as well I also include some general SAP concepts which help you to apply the same knowledge in multiple other modules like MM PM HR and other areas SRM has a tight integration with all the above modules and hence it is important to have a good understanding so you can work effectively in a collaborative environment with other team members by knowing how the other module work rather than just passing the buck Below are the details of what the book contains Understand the basics and best practices of procurement Understand basics of SAP system in general for troubleshooting and support Added scenarios from real time case studies and client specific issues Each section is concluded with additional blog and reference links which help to understand the problem in detail Includes ABAP technical and Functional details Includes consulting scenarios Includes Audit specific information Include any relevant notes and other material Includes some of my previously written blogs Some code snippets which you can reuse if you implement the same scenarios In the last 2 chapters I also try to talk about the next step for SRM and how you can transition to Ariba or other S 4 Modules in the cloud There is also a detailed blog which I posted on SDN to help you prepare for Ariba certification

Practical Guide to SAP Business Partner Functions and Integration with SAP S/4HANA Robin

Schneider, 2020-07-15 With the conversion from SAP ERP to SAP S 4HANA the concept of classic customers and vendors is a thing of the past SAP Business Partner is now the leading object for processing master data information for customers and vendors Transactions such as FD01 FK01 FD02 FK02 and XK01 XK02 are automatically redirected to the leading transaction BP In this practical guide learn step by step how to work with SAP Business Partner including primary customization settings and the creation of an SAP business partner with single and grouped roles Specialized topics such as search help field attributes and authorizations are also covered A comparison of greenfield and brownfield approaches is an essential aspect of

this book For readers who want or need to migrate their current data guidance is provided on business partner conversion types This guide pays special attention to master data synchronization via the CVI Cockpit including the assignment of number ranges and intervals The SAP Business Partner concept SAP Business Partner integration in SAP ERP and SAP S 4HANA SAP Business Partner synchronization and Customer Vendor Integration CVI Overview of customization settings and master data maintenance **Sap Certified Technology Associate - Os Db Migration For Sap Netweaver 7 52**

Certification Prep Guide : 350 Questions & Answers CloudRoar Consulting Services,2025-08-15 Get ready for the SAP Certified Technology Associate OS DB Migration exam with 350 questions and answers covering database migration SAP Netweaver architecture migration tools system administration troubleshooting and best practices Each question provides practical examples and detailed explanations to ensure exam readiness Ideal for SAP administrators and technical consultants SAP CertifiedTechnologyAssociate OSDBMigration Netweaver SystemAdministration Troubleshooting

BestPractices ExamPreparation ITCertifications CareerGrowth ProfessionalDevelopment SAPSkills Migration Database SAPConsultant **SAP SCM** Dan Wood,2012-06-12 SAP SCM Applications and Modeling for Supply Chain Management empowers you to capitalize on the sophistication of SAP APO This book provides clear advice on the inevitable critical decisions that can lead to project success or failure and shows you wherever you are on the supply chain management staff buyer planner ground controller or analyst to fully exploit the agility SAP APO offers **A Practical Guide to SAP**

Multi-Bank Connectivity Mary Loughran,Praveen Gupta,2022-10-04 This guide provides business users SAP support staff and SAP consultants with an overview of the functionality included with SAP Multi Bank Connectivity Discover bank connectivity options and how SAP Multi Bank Connectivity complements business processes in SAP Examine the end to end SAP Multi Bank Connectivity key business processes including the application side execution of payment runs and how SAP Multi Bank Connectivity fits in Explore MBC Connector functionality and configuration Take a look at the key implementation steps and best practices Gain an understanding of the BASIS related setup steps for SAP Multi Bank Connectivity such as exchanging certificates creating RFC destinations and using the MBC Connector to import and process a payment file generated from an external system Compare and contrast ECC versus SAP S 4HANA functionality Learn about Situation Handling a new SAP S 4HANA cross module functionality that is available for SAP Multi Bank Connectivity Introduction to SAP Multi Bank Connectivity MBC Connector functionality and configuration Implementation steps and best practices Situation Handling functionality in SAP S 4HANA *Switching the SAP ERP from ECC 620 to S/4Hana. Defining the criteria*

for Big bang or a dedicated process migration? Max Brandenburg,2020-11-16 Bachelor Thesis from the year 2020 in the subject Business economics Business Management Corporate Governance grade 1 0 International School of Management Hamburg Campus ISM language English abstract SAP offers multiple ERP systems in its product portfolio which they have announced to change within the next ten years Hence any business currently applying SAP ERP products will need to

migrate from ECC 620 to S/4Hana after 2030 to maintain its operating business. That migration is as complicated as it is complex, which means that companies are dependent on third-party consultations for its completion. There are two main possibilities of how to implement such a project: Through a big bang or a dedicated process migration. But what are the criteria for the different scenarios? Which factors determine the approach of the project? And more importantly, which business aspects should be prioritized to guarantee a successful implementation? Max Brandenburg examines three approaches for a S/4Hana transition: i.e. brownfield, greenfield, and landscape transformation. The author explains the concept of decision making and change management before evaluating and critically assessing a variety of implementation strategies. His findings are concluded in the Brandenburg Migration Check, which depicts company-specific requirements, systematic requirements, as well as motives and aims for the digital transformation to S/4Hana. Each factor and its strategic implications are defined. The findings are based on the experiences of different in-house as well as external consultants and are applicable to any kind of ERP change project.

Project Management in Logistics and Supply Chain Management Dirk H. Hartel, 2022-03-28. This practice-oriented guide comprehensively describes the basics of planning and implementing project management in logistics and supply chain management. It also presents a range of methods and tools for assessing project risks and monitoring projects. Containing ten detailed and practical examples involving Germany-based global players like Porsche, Vötsch, Continental, and SME, the book shares valuable and well-founded insights into systematic project management. As such, it is chiefly intended for career starters, career changers, and students in the field of logistics and supply chain management.

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