

# Customer Overview Sap Hana Cloud Platform Integration Service

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 The SAP HANA Deployment Guide  
 SAP HANA XSA  
 Microservices in SAP HANA XSA  
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## **KOLE MORA**

A Practical Guide to SAP Data Warehouse Cloud SAP PRESS  
 SAP Analytics Cloud is overflowing with visualization options. Charts, tables, drilldowns, geomaps--if you can dream it, you can design and build it. Learn how to create a dashboard for any use case, from acquired data dashboards and responsive mobile dashboards to HR dashboards using SAP SuccessFactors data. Follow step-by-step instructions to structure your data, choose the relevant features, and then implement them. Contains custom-designed dashboards for each chapter!

Highlights include: 1) Dashboard design 2) Live data connections 3) Acquired data dashboards 4) Planning dashboards 5) Responsive mobile dashboards 6) SAP SuccessFactors dashboards 7) Qualtrics dashboards 8) R visualizations 9) Analytics designer 10) SAP Digital Boardroom  
 SAP S/4HANA SAP PRESS  
 SAP S/4HANA is here, and the stakes are high. Get your project right with this guide to SAP Activate! Understand the road ahead: What are the phases of SAP Activate? Which activities happen when? Start by setting up a working system, then walk through guided configuration, and learn how to deploy SAP S/4HANA in your landscape: on-premise, cloud, or hybrid. Take advantage of SAP Activate's agile

methodology, and get the guidance you need for a smooth and successful go-live! In this book, you'll learn about: a. Foundations Get up to speed with SAP Activate. Learn about key concepts like fit-to-standard and fit/gap analysis, understand the methodology, and walk through the key phases of project management. b. Tools and Technologies Open up your SAP Activate toolkit. See how to access SAP Activate content with SAP Best Practices Explorer, SAP Solution Manager, and more. Then, use SAP Best Practices and SAP Model Company to set up a working system for your workshops. c. Deployment Deploy SAP S/4HANA, step by step. Follow detailed instructions to plan, prepare for, and execute your on-

premise or cloud deployment activities according to SAP Activate. Walk through key scenarios for a hybrid implementation of SAP S/4HANA in your landscape. Highlights Include: 1) Deployment 2) Guided configuration 3) Agile project delivery 4) SAP Best Practices 5) SAP Model Company 6) Organizational change management 7) SAP S/4HANA 8) SAP S/4HANA Cloud 9) Hybrid landscapes 10) C\_ACTIVATION05 certification

**SAP Cloud Platform** SAP PRESS

Want to extend SAP SuccessFactors? Develop a native SAP HANA application? Code SAPUI5? Guess what: SAP HANA Cloud Platform can do it all. With this book, get the basics of SAP HCP, and then take the next steps. You'll learn how to create, deploy, and secure applications, and also explore SAP HANA Cloud Portal and SAP HANA Cloud Integration. There's more to cloud than fluff--find out what it is. Highlights: IaaS, PaaS, SaaS SAP HANA Cloud Tooling Application design Application deployment SAPUI5 Security Cloud services SAP HANA Portal Hybrid applications Online/offline applications

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

Build enterprise-grade microservices in the SAP HANA Advanced Model (XSA). This book explains building scalable APIs in XSA and the benefits of building microservices with SAP HANA XSA. This book covers the cloud foundry (CF) architecture and how SAP HANA XSA follows the model. It begins with the details of the different architectural layers of applications hosted in XSA (specifically, microservices). Everything you need to know is presented, including analyzing requests, modularization, database ingestion, building JSON responses, and scaling your microservices. You will learn to use developmental tools such as the SAP WEB IDE, POSTMAN, and the SAP HANA Cockpit for XSA, including debugging examples on SAP HANA XSA with code snippets showing how microservices can be developed, debugged, scaled, and deployed on SAP HANA XSA. Microservices are divided into security and authentication, request handling, modularization of Node.js, and interaction with the SAP HANA database containers and response formatting. An end-to-end scenario is presented of a Node.js REST API that uses HTTP methods, concluding with deploying an SAP HANA XSA project to a production environment. This book is simple enough to help you implement a Node.js module in order to understand the development of microservices, and complex enough for architects to design their next business-ready solution integrating UAA security, application modularization, and an end-to-

end REST API on SAP HANA XSA. What You Will Learn Know the definition and architecture of cloud foundry and its application on SAP HANA XSA Understand REST principles and different HTTP methods Explore microservices (Node.js) development Database interaction from Node (executing SQL statements and stored procedures) Who This Book Is For Architects designing business-ready solutions that integrate UAA security, application modularization, and an end-to-end REST API on SAP HANA XSA

**SAP S/4HANA Architecture** SAP PRESS

If you're performing a brownfield migration from an existing SAP ERP system, this is the technical guide for you! From planning the project and preparing your system to adjusting custom code and executing the conversion, you'll get step-by-step instructions for all stages of your implementation. Troubleshooting tips and extensive coverage of the functional conversion will help you ensure that all your data makes it where it needs to be. The time to move to SAP S/4HANA is here! Highlights include: 1) Brownfield implementation 2) Readiness checks 3) Simplification list 4) Project planning 5) Conversion roadmap 6) Software Update Manager (SUM) 7) Preprocessing, execution, and postprocessing 8) Modification adjustment 9) Custom code migration 10) Functional conversion 11) Troubleshooting

**Designing Dashboards with SAP Analytics Cloud** SAP PRESS

This book provides system architects, technical consultants, and IT management the tools to design a system architectures to deploy SAP applications on SAP HANA. Explore production and non-production systems, deployment options, backup and recovery, data replication, high-availability, and virtualization in detail. Dive into on-premise deployment options and data provisioning scenarios. Walk through scale-up and scale-out options and data partitioning considerations. Review the advantages and disadvantages of storage and system replication options and when to use each. Clarify how to leverage HANA for single node and distributed systems. Dive into a discussion on software and hardware virtualization. Compare the options available and guide your decision using flowcharts your organization can leverage to choose the proper technology for your environment and specific needs. This book enables readers to carefully evaluate and implement a well-considered SAP HANA scenario. - SAP HANA sizing, capacity planning guidelines, and data tiering - Deployment options and data provisioning

scenarios - Backup and recovery options and procedures - Software and hardware virtualization in SAP HANA

**SAP Cloud Platform Integration** SAP PRESS

The book describes the complete project process in individual steps for SAP S/4HANA project management based on the SAP ACTIVATE implementation methodology. By imparting knowledge based on experience with real SAP projects, the book supports project managers in developing skills and qualifications that will lead them to the successful management of SAP projects. In this context it emphasizes the crucial role of human interaction from the start to the successful completion of projects and provides useful tips on how to recognize and avoid pitfalls. Enriched with a wide range of material such as templates, checklists and practical examples, the book provides concrete guidance for project managers and participants on how to successfully manage ongoing projects. The book is valuable for both beginners and experienced project managers and also gives decision makers and stakeholders an excellent insight into the planning and management of large projects.

#### **ABAP in the Cloud** SAP PRESS

See how SAP HANA has changed ABAP Whether you're studying for certification or just want to see what's new, you can learn to design simple and advanced SAP HANA applications with ABAP by using this comprehensive guide. Learn to enable code pushdown, use new Open SQL enhancements and CDS views, and integrate native SAP HANA objects. Use detailed programming examples to develop database procedures and optimize your applications. You'll be programming for SAP HANA in no time

**Basic Principles** Explore essential SAP HANA principles like in-memory technology and architecture, the SAP Web IDE, and AS ABAP database programming.

**Advanced Techniques** Learn to use tools like InfoProviders, EasyQuery Interface, and the Application Function Modeler for SAP HANA. Discover how to integrate geographical data from SAP HANA in ABAP programs. Optimizing Existing Applications Get step-by-step instructions to help you optimize existing ABAP applications, and learn how to speed up applications with SAP HANA. Highlights: Code pushdown SAP Web IDE Eclipse CDS views SQLScript Native SAP HANA object integration Open SQL enhancements Geo-information Text searches Error analysis

**SAP S/4HANA Embedded Analytics** SAP PRESS

"Looking for the tools to boost your sales

sky high? With this comprehensive guide, you'll learn to implement, configure, and use SAP Sales Cloud. Create leads, process opportunities, and explore partner channel management. Then integrate the solution with your ERP system to handle quotations and orders. Finally, migrate and replicate your existing sales data and personalize and extend SAP Sales Cloud"--

*SAP Sales Cloud: Sales Force Automation with SAP C/4HANA* SAP Press

Looking to get SAP S/4HANA Sales up and running? This book has all the expert guidance you need! Start with the organizational structure and master data, including customer-vendor integration. Then follow click-by-click instructions to configure your key SD processes. Including SAP Fiori reports and KPIs, this is your all-in-one sales resource!

*Implementing SAP HANA* SAP PRESS

Transform your logistics operations with SAP S/4HANA! With this introduction, see what SAP has in store for each supply chain line of business: sales order management, manufacturing, inventory management, warehousing, and more. Discover how SAP Fiori apps and embedded analytics improve reporting, and explore the intersection between your supply chain processes and new SAP Leonardo technologies. Take your first look at SAP S/4HANA logistics, and see where it will take your business! a. Key Processes Advances in SAP S/4HANA are changing your supply chain. Explore planning and scheduling, transportation management, inventory management, manufacturing, warehousing, sourcing and procurement, plant maintenance, and more! b. The Future of Logistics Uncover what's new and improved in SAP S/4HANA for your logistics LOBs, such as centralized procurement to demand-driven MRP. See how technologies like IoT and machine learning can accelerate your core supply chain processes. c. Migration Once you see the logistics big picture, you can plan your next steps. Learn how to design your roadmap, evaluate your technical and functional conversion steps, and prepare your system for your desired migration path. 1) Sourcing and procurement 2) Inventory management 3) Warehouse management 4) Production planning 5) Manufacturing operations 6) Plant maintenance 7) Quality management 8) SAP Fiori applications 9) SAP Leonardo technologies 10) Implementation and migration 11) SAP S/4HANA 1809

*Configuring Sales in SAP S/4HANA* BPB Publications

Put machine learning to work in SAP S/4HANA! Get started by reviewing your available tools and implementation

options. Then, learn how to set up services, train models, and manage applications. Discover how machine learning is implemented in key lines of business, from finance to sales. With details on extensibility and related SAP Cloud Platform services, you'll find everything you need to make the most of machine learning! In this book, you'll learn about: a. Tools and Technologies Get to know the machine learning toolkit you can use to consume models: SAP HANA, SAP Cloud Platform, SAP Analytics Cloud, SAP Intelligent Robotic Process Automation, and more. b. Technical Implementation Perform the technical setup in SAP S/4HANA. Learn how to implement key services, train machine learning models, and manage applications, from data integration to user interface design. c. Business Implementation See how machine learning improves your lines of business. Explore machine learning in SAP S/4HANA business processes for finance, procurement, sales, inventory, and more. Highlights Include: 1) Predictive analytics 2) Predictive intelligence 3) Tools and technologies 4) Architecture 5) Embedded services 6) Technical implementation 7) Business implementation 8) Extensibility 9) SAP HANA 10) SAP Cloud Platform 11) SAP Analytics Cloud

*Financial Accounting in SAP S/4HANA Finance Simplified* Springer

DESCRIPTION SAP S/4HANA Finance is a revolutionary financial accounting solution that leverages the latest in-memory database technology to deliver unparalleled performance and efficiency. *Financial Accounting in SAP S/4HANA Finance Simplified - Questions & Answers* is the most updated book in SAP Financial Accounting, in an easy-to-learn format. This second edition builds on the first by going in-depth into SAP HANA, Fiori, and SAP S/4HANA Finance. It offers expanded coverage with clearer explanations, practical examples, and step-by-step guidance. You will learn about global settings, the document principle, and managing accounts receivable, payable, bank accounting, and asset accounting processes, making it easier to master these key concepts. The content is presented in a Q&A format with about 650 questions, enhanced with live system screenshots, examples, and illustrations for better understanding. It also includes menu paths and transaction codes for system customization and task execution, making it an effective learning resource. By the end of this book, you will have a solid understanding of financial accounting in SAP S/4HANA Finance. You will be equipped with the knowledge and skills to

streamline your financial processes, improve efficiency, and make informed business decisions. **KEY FEATURES** ● Comprehensive coverage of SAP FI modules and their integration with other SAP components. ● Know SAP G/L, FI-A/P, FI-A/R, FI-AA, and Bank Accounting in detail. ● Practical examples and step-by-step instructions for hands-on learning. **WHAT YOU WILL LEARN** ● This new edition expands on SAP S/4HANA Finance by covering its integration with other SAP modules and cloud-based solutions. ● Configure global settings like ledgers, fiscal years, document types, and tax settings to align with your organization's specific requirements. ● Master accounts receivable and payable management, bank reconciliation, and asset accounting processes. ● Leverage advanced features like in-memory computing, real-time analytics, and automation. ● Create reports, comply with regulations, and manage financial risks. **WHO THIS BOOK IS FOR** This book is for all professionals, consultants, end-users, and business leaders involved with SAP, to gain expertise in financial accounting for better organizational performance with improved business efficiency, financial compliance, and effective reporting. **TABLE OF CONTENTS** 1. SAP Basics 2. ABAP, Basis and NetWeaver 3. SAP HANA 4. SAP S/4HANA 5. SAP Fiori 6. Project Implementation 7. SAP S/4HANA Finance 8. FI: General 9. FI: Enterprise Structure 10. FI Global Settings: Ledgers 11. FI Global Settings: Document 12. FI Global Settings: Tax on Sales/Purchase 13. FI Global Settings: Withholding Tax 14. FI Global Settings: Inflation Accounting 15. FI: General Ledger 16. FI: Accounts Receivable & Accounts Payable - I 17. FI: Accounts Receivable & Accounts Payable - II 18. FI: Bank Accounting 19. FI: Asset Accounting

*SAP Analytics Cloud* SAP Press

Master the business processes and configuration for SAP Customer Relationship Management! This guide offers the details you need about key SAP CRM functionality and customization. Understand the key SAP CRM business processes and then configure the system for marketing, sales, and service. From master data to middleware to the web UI, get the answers you need to tailor SAP CRM for your own requirements.

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

Implement SAP HANA as a standalone data warehouse Integrate SAP Data Services and the SAP BusinessObjects BI tools with SAP HANA Benefit from step-by-step instructions, technical details, and

downloadable data for every step In the new SAP HANA era, processes that once took weeks now take days, hours, or even minutes. Truly take advantage of this bold jump forward with this resource for a standalone SAP HANA implementation. Master data loading with SAP Data Services, data modeling in SAP HANA, and then SAP HANA integration with SAP BusinessObjects BI for reporting and analytics. From general concepts to specific implementation steps and a real-world case study, this book offers the practical details about implementing SAP HANA that will shift your system into high gear. Data Storage See how SAP HANA has fundamentally changed data storage with column store tables that improve compression and, consequently, performance. SAP Data Services Avoid fast trash. Preprovision your data using source system analysis, profiling tools, and mapping to load high-quality data into SAP HANA. SAP HANA Studio Dive into SAP HANA-specific data modelling components like the attribute, analytic, and calculation views that produce quality multidimensional models. Connecting SAP HANA with BI Deliver sophisticated data visualization and analysis by integrating SAP BusinessObjects Design Studio, SAP Lumira, SAP Predictive Analysis, and more with SAP HANA. Hands-On Case Study Take SAP HANA for a test drive. Download the data for the fictitious AdventureWorks Cycle Company's implementation and follow along every step of the way. Highlights Source system analysis SAP Data Services Analytic, attribute, and calculation views SAP HANA Studio Columnar database technology Denormalization Information Design Tool SAP Information Steward SAP Predictive Analysis SAP BusinessObjects BI toolset SAP Lumira

**Migrating to SAP S/4HANA** SAP Press This book provides system architects, technical consultants, and IT management the tools to design a system architectures to deploy SAP applications on SAP HANA. Explore production and non-production systems, deployment options, backup and recovery, data replication, high-

availability, and virtualization in detail. Dive into on-premise deployment options and data provisioning scenarios. Walk through scale-up and scale-out options and data partitioning considerations. Review the advantages and disadvantages of storage and system replication options and when to use each. Clarify how to leverage HANA for single node and distributed systems. Dive into a discussion on software and hardware virtualization. Compare the options available and guide your decision using flowcharts your organization can leverage to choose the proper technology for your environment and specific needs. This book enables readers to carefully evaluate and implement a well-considered SAP HANA scenario. - SAP HANA sizing, capacity planning guidelines, and data tiering - Deployment options and data provisioning scenarios - Backup and recovery options and procedures - Software and hardware virtualization in SAP HANA

**ABAP Development for SAP HANA** SAP Press

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

**SAP on the Cloud** SAP PRESS

"Get to work in SAP S/4HANA with this introductory guide! Learn how to navigate your user interface, manage and report on your data, customize your reports, and tailor the system to your preferences.

Then walk through daily tasks for several key lines of business: procurement, sales, and finance. With details on special functions and troubleshooting, this is the complete guide to your SAP S/4HANA workday!"--

**Getting Started with SAP HANA Cloud Platform** SAP Press

Find meaning in your business data. Build, manage, and secure calculation views and table functions with the SAP Web IDE for SAP HANA. See how SAP Web IDE, SAP HANA Live, and SAP S/4HANA embedded analytics all interact to create effective data models. Explore advanced modeling concepts compatible with SAP HANA 2.0, like predictive modeling and geospatial analysis. Begin designing the perfect model today a. Getting Started Understand the general modeling concepts you need to build effective data models. Get comfortable with the SAP Web IDE, model components, and dimensional schemas. b. Build, Manage, Secure Get step-by-step instructions to create table functions and calculation views, and learn how to manage models in the SAP Web IDE.. Then, tackle the SAP HANA security concepts you need to lock down your data models. c. Advanced Topics See how SAP HANA Live and SAP S/4HANA embedded analytics factor in to your models, through virtual data models and core data service views. Then explore advanced features, including predictive models, spatial analysis, and more. 1) SAP HANA 2.0 2) Data Modeling 3) SAP Web IDE 4) Information views 5) Calculation views 6) Table functions 7) Model management 8) Model migration 9) SAP HANA Live 10) SAP S/4HANA embedded analytics 11) Security and authorizations

**Implementing Machine Learning with SAP S/4HANA** SAP PRESS

The Machine Age of Customer Insight demonstrates the impact of machine learning and data analytics, combining an academic state-of-the-art overview of machine learning with cases from well-known companies. These cases show the opportunities and challenges of the transformation process for business and for customer insights more specifically.

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