Oracle Procurement And Spend Analytics

Supply Market Intelligence: A Managerial Handbook for Building Sourcing Strategies charts the course to success for executives who are seeking to lead their organizations to supply-chain maturity. This volume is intended for supply-chain executives who struggle with the challenges of an uncertain supply market environment and whose supply chain function is constantly buffeted by unexpected changes in customer requirements and commodity prices. The author offers a more effective path, describing an integrated approach to supply chain management based upon solid market intelligence. This path is derived from the authors' multiple engagements with organizations such as Suncor Energy, Bank of America, Shell Oil, Honda of America, General Motors, Boston Scientific, Visteon, Federal Express, Sonoco, Duke Energy, Caterpillar, John Deere, GlaxoSmithKline, and many others. He emphasizes that the elements of a successful plan do not arise from a simple vision, instead they require much hard work and a focused approach backed by solid leadership. This book begins by defining supply market intelligence and discussing opportunities, the establishment of a project team, and conducting an internal business intelligence assessment. The book then examines the development of business and market intelligence, supplier evaluations, and sourcing strategies. It also explores how to execute a sourcing strategy, manage a strategic supplier relationship, and redesign an organization for effective supply-chain intelligence and strategic sourcing. This volume offers a benchmarking maturity model tool that covers all facets of end-to-end supply-chain management.

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

Unique guidance for cutting costs regardless of economic conditions—without reducing headcounts Successfully reduce costs in the area of indirect spend and watch your bottom line grow. Managing Indirect Spend provides you with the knowledge and tools necessary to get it done with an overview of: the challenges faced when sourcing indirect spend categories; strategic sourcing process; tools that can help drive savings, and examples based on real world experience. This how-to guide clearly covers specific sourcing engagements and provides the details needed to source effectively. Includes sections covering the process, the tools, real-world examples, guidance through specific sourcing engagements and the information needed to source effectively Presents guidance for achieving the object of strategic sourcing: cost reduction Shows how effectively managing indirect costs can provide a huge impact on bottom line growth Covers all areas of Market Intelligence (MI) With tools, real world examples, and workable guidance, Managing Indirect Spend provides insider guidance for big bottom-line growth through effective management of indirect costs.

Learn to build and implement a robust Oracle E-Business Suite system using the new release, EBS 12.2. This hands-on, real-world guide explains the rationale for using an Oracle E-Business Suite environment in a business enterprise and covers the major technology stack changes from EBS version 11i through R12.2. You will learn to build up an EBS environment from a simple

single-node installation to a complex multi-node high available setup. Practical Oracle E-Business Suite focuses on release R12.2, but key areas in R12.1 are also covered wherever necessary. Detailed instructions are provided for the installation of EBS R12.2 in single and multi-node configurations, the logic and methodology used in EBS patching, and cloning of EBS single-node and complex multi-node environments configured with RAC. This book also provides information on FMW used in EBS 12.2, as well as performance tuning and EBS 12.2 on engineered system implementations. What You Will Learn:/bbr/pdivp/pulliUnderstand Oracle EBS software and the underlying technology stack componentsbr/liliInstall/configure Oracle E-Business Suite R12.2 in simple and HA complex setupsbr/liliManage Oracle EBS 12.2br/liliUse online patching (adop) for Installation of Oracle EBS patchesbr/liliClone an EBS environment in simple and complex configurationsbr/liliPerform and tune Oracle EBS in all layers (Application/DB/OS/NW)br/liliSecure E-Business Suite R12.2br/li/ul/divbrbWho This Book Is For:/bp/pp/pp/pp/pp/pp/p Developers, data architects, and data scientists looking to integrate the most successful big data open stack architecture and how to choose the correct technology in every layer

This book is the first of two volumes presenting a business model to add value through Procurement. Including several case studies of successful implementation, it demonstrates how the increasing complexity of the business environment requires a significant intervention on the management of processes and information within individual organizations and through inter-company relations. Agile Procurement presents the application of the Agile method which optimises and digitizes processes in order to reduce wastage and defects. As a method, tool and a culture aimed at effectiveness, efficiency and economy of organisations, agile procurement requires a change of paradigm. This volume examines these areas of improvement and presents best practice in improving processes. Each chapter of the book presents and substantiates the costs and benefits of process improvement through agile procurement. This is is seen as the integration of Lean Six Sigma and digitization.

Implement Oracle Business Intelligence Applications Provide actionable business intelligence across the enterprise to enable informed decision-making and streamlined business processes. Oracle Business Intelligence Applications: Deliver Value Through Rapid Implementations shows how to justify, configure, customize, and extend this complete package of BI solutions. You'll get a technical walkthrough of Oracle Business Intelligence Applications architecture--from the dashboard to the data source--followed by best practices for maximizing the powerful features of each application. You will also find out about stakeholders critical to project approval and success. Optimize performance using Oracle Exalytics In-Memory Machine Deliver timely financial information to managers with Oracle Financial Analytics Enable a streamlined, demand-driven supply chain via Oracle Supply Chain and Order Management Analytics Provide end-to-end visibility into manufacturing operations with Oracle Manufacturing Analytics Optimize supply-side performance through Oracle Procurement and Spend Analytics Use Oracle Human Resources Analytics to provide key workforce information to managers and HR professionals Track the costs and labor required to maintain and operate assets with Oracle Enterprise Asset Management Analytics Maintain visibility into project performance via Oracle Project Analytics Provide actionable insight into sales opportunities using Oracle Sales Analytics Enable superior customer service

with Oracle Service Analytics

Gain a thorough understanding of today's supply management process from a managerial perspective with the current, complete coverage found in Monczka/Handfield/Giunipero/Patterson's PURCHASING AND SUPPLY CHAIN MANAGEMENT, 7E. This edition draws from the authors' extensive first-hand experiences and relationships with executives and practitioners worldwide to highlight critical developments in the field. You examine recent advancements in supply chain fraud management, artificial intelligence, analytics, procurement automation and robotic process automation. New content also discusses supply chain fraud management and mitigation, emerging technology in real-time supply chain control towers, use of blockchain and the creation of Centers of Excellence. The authors carefully select topics that correspond to hiring requirements for supply chain positions today. Position yourself to step into a role in procurement and supply management as you master the strategies, processes and practice in this edition. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Commerce is changing the face of the way companies do business. Supply chain performance has become a crucial part of the process as demand becomes more specialized and customers have more say in what they want, how it is delivered and when. Product development and the manufacturing process all have to come in line with the expectations of today's sophisticated customer. The authors look at the strategic issues of the role of the supply chain in developing, maintaining and growing a business. This leading edge book will enable senior executives to understand what is required and the way forward they must take.

As effective organizational decision making is a major factor in a company's success, a comprehensive account of current available research on the core concepts of the decision support agenda is in high demand by academicians and professionals. Through 110 authoritative contributions by over 160 of the world's leading experts the Encyclopedia of Decision Making and Decision Support Technologies presents a critical mass of research on the most up-to-date research on human and computer support of managerial decision making, including discussion on support of operational, tactical, and strategic decisions, human vs. computer system support structure, individual and group decision making, and multi-criteria decision making.

Around the world, virtually every company is engaged in some form of effort intended to improve the processing that takes place across an end-to-end supply chain system as they work towards moving their organizations to the next level of performance. Supply chain, particularly when enhanced with collaboration and Internet technology, is uniquely su

The book is not organized by product, rather by the governance and risk assurance processes. A given product may be

represented in multiple places within the book and a given process may contain multiple product references. To ensure that we keep ourselves grounded in real problems, the book is written as a journal of a fictional company establishing its governance processes. It will introduce managers and directors responsible for various aspects of the governance, risk and compliance problem and where that problem is exposed and how it is addressed in the technology and business applications. The audience for this book is the people that advise the board, the internal audit department and CIO office on controls, security and risk assurance. Consultants that are implementing Financials or GRC Applications who wish to gain an understanding of the Governance Risk and Compliance processes, and how they are represented in Oracle, should find it a useful primer. Risk Assurance professionals will find it a reliable companion.

The revised and updated edition includes the latest developments in the field of ERP, information technology and new technologies that are changing the ERP landscape. Divided into eight sections, the book covers ERP Basics, ERP and Technology, ERP Implementation, Operation and Maintenance of the ERP system, Business Modules of ERP, ERP Market, Present and Future of ERP, ERP Resources, Case studies, Career guidance, Manufacturing perspective, etc.

The biopharmaceutical industry as we know it today is going through a massive upheaval as a result of the uncertainty of healthcare reform and increasing regulatory pricing pressure. A wake-up call to all sectors of the healthcare value chain, Patient-Focused Network Integration in BioPharma: Strategic Imperatives for the Years Ahead explores patient-focused network integration as quite possibly the only way for organizational evolution to occur. The book discusses how to align enterprises with the patient at the center. It details the historical context of the biopharmaceutical value chain and the current set of challenges facing the industry, and then details the author's unique and sustainable agenda for change. The book traces the critical but often ignored relationships between hospitals, insurance companies, biopharma manufacturers, government regulators, and clinical scientists. For too long, these parties have been operating in a void, without recognizing the interconnectedness of their objectives, even though these objectives are often competing and misaligned. This book points out the gaps that exist and develops a set of recommendations regarding disease treatments, clinical development of new products, and collaboration between these players that can result in a sustainable solution to the healthcare mess. Each chapter can be viewed as an independent essay, in that it deals with a specific dimension of the healthcare value chain. However, together they provide an integrated discussion on how to begin the task of creating an integrated value chain network for healthcare. The book begins with the patient, and then works its way back down the value chain, all the way to the drug development and clinical trials stage of the value chain. The common thread throughout the chapters is the emphasis on collaboration, strategic alignment, and a focus on delivering value to the end patient. Very simply, all parties in the healthcare value chain network must align their strategic planning to derive innovation solutions. It is only through true collaboration and aligned thinking that the parties in the drug development, distribution, insurance payors, and hospital provider network can deal with the incredible complexity and massive challenges that face the industry. The book provides a compelling maturity model that enables readers to gauge the level of network integration their enterprise is at today, and where they need to move in the future.

Technology Forecast: 20032005 is the latest in a series that the PricewaterhouseCoopers Global Technology Centre has published annually for more than a dozen years. This years book provides in-depth coverage of enterprise applications and enabling software and forecasts

significant developments in those areas over the next three years. It also contains information of particular interest to senior executives, including CFO Perspectives for each of the chapters and a chapter on business reporting and XBRL.As the pace of business quickens, companies must eliminate information lag and make more timely decisions. Business intelligence technologiesbusiness activity monitoring, event notification, and digital dashboardsprovide executives with real-time information about the status of key business processes, including their relations with customers and suppliers. New business integration technologies, including increased use of XML-based Web services, are making end-to-end automation of business processes easier to accomplish. Meanwhile, the incorporation of analytic capabilities into virtually all enterprise applications, as well as advances in knowledge management and collaborative technologies, increase the speed and effectiveness of decision-making.Technology Forecast: 20032005 discusses these and other changes under way in enterprise IT. It is divided into three sections, each highlighting a different area of enterprise software, that together comprise ten chapters providing detailed coverage of specific technologies and applications:Enterprise Applications contains chapters on enterprise suites, including enterprise suite architectures, supply chain event and performance management, and enterprise resource planning; customer-facing applications; and business intelligence and enterprise analytics, including real-time business intelligence and business activity monitoring.Information Management comprises chapters on enterprise content management; knowledge management and e-learning; and collaborative technologies.Enabling Software includes chapters on XML and Web services; component frameworks, including J2EE and Microsoft .Net; application and portal servers; and business integration technologies, including business process modeling, monitoring, and management.In addition, the book features interviews with three leading figures in IT: Vivek RanadivéFounder, chairman and CEO of TIBCO Software. A recognized industry leader, Ranadivé was selected by InfoWorld as one of the top ten technology innovators in 2002. He was also recognized by Ernst & Young as a 2002 software entrepreneur of the year. His book The Power of Now: How Winning Companies Sense and Respond to Change Using Real-Time Technology (McGraw-Hill, 1999) has been widely used as a business school textbook.Tony ScottCTO for General Motors Information Systems and Services organization, where he is responsible for defining the enterprise architecture and standards across all of GMs global business. His work at GM has included the development of its employee portal and wireless strategy, and he directs the companys involvement in IT standards bodies and technology consortium organizations.Ronald WeissmanA venture partner with Apax Partners, a leading international private equity and venture capital firm with offices throughout Europe, the United States, Israel, and Japan. Apax manages more than $12 billion on behalf of major institutional investors in the United States and abroad. His focus is on U.S. and international opportunities in enterprise and infrastructure software and on Apax portfolio company development.

From operating systems to the cloud, Oracle's products and services are everywhere, and it has the market share to prove it. Given the share diversity of the Oracle product line, and the level of complexity of integration, management can be quite a daunting task. The CIO's Guide to Oracle Products and Solutions is the go-to guide for all things Oracle. It provides management-level guidance on how to successfully navigate and manage the full range of Oracle products. The book presents management best practices and user/developer lessons learned in the use of Oracle products and services. Supplying both conceptual and technical views, the text focuses on what CIOs need to do to orient, or reorient, their organization toward the use of Oracle products and services. It describes how to develop a strategic framework for the use of these products and services rather than the specific product or service itself. This strategic framework will help you to prepare, educate, keep up with change, mitigate risk, and implement with the confidence needed to succeed. Providing an overview of the suite of Oracle technologies and solutions, the book covers the heart of the Oracle products set, including Oracle analytics, enterprise

performance management, Oracle cloud, data management, application development, social business, and fusion. It examines compliance and security issues and includes metrics to help you evaluate potential solutions. The book also provides readers with access to a set of helpful resources on the book's page at www.crcpress.com, including cloud procurement best practices, cloud migration tips, a sample project procurement plan template, and various glossaries.

This briefing summarizes research on how the Air Force might use an analysis of its spending to develop better supply strategies, improve its relationships with suppliers, and better manage its supply base. Best practices offer many ways by which the Air Force can improve performance and save money. Such techniques include consolidating multiple contracts with existing providers, selecting the best providers and offering them longer contracts with broader scopes of goods and services, and working with selected strategic partners to improve quality, responsiveness, reliability, and cost. There are many challenges to conducting an Air Force-wide spend analysis, primarily the lack of detailed, centralized data on all expenditures as well as questions about data quality for those data that are available. Nevertheless, the data that do exist point to many prospective sources of savings and performance improvements. The authors analyze the most complete centralized source available on Air Force expenditures, known as DD350 data. Transactions in the DD350 data constitute 96 percent of all Air Force contract dollars spent directly. Among the actions that the Air Force might wish to take are: consolidation of a large number of contracts with similar or the same supplier; grouping contractor ID codes having multiple contracts with the Air Force and many purchase office codes associated with the same contractor, so that the Air Force does not have to pay for the contractor's repetitive bidding and contract administration costs; examining contracts for goods or services available from only one supplier, which gives the Air Force only limited opportunities to gain leverage over such suppliers. Conducting a detailed Air Force spend analysis would require information on the needs, preferences, and priorities of commodity users not available in the DD350 data. Because the Air Force needs to balance prospective savings, performance improvements, risks, socioeconomic and other goals, and other regulations not always present in the private sector, not all best commercial practices may be appropriate for it.

Spend analysis is a key component of strategic supply management. This book provides in-depth guidance on what spend analysis really is, what it specifically involves, and how to use it to help your organization achieve its full potential.

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Up-to-date, comprehensive coverage of the Oracle database and business intelligence tools Written by a team of Oracle insiders, this authoritative book provides you with the most current coverage of the Oracle data warehousing platform as well as the full suite of business intelligence tools. You'll learn how to leverage Oracle features and how those features can be used to provide solutions to a variety of needs and demands. Plus, you'll get valuable tips and insight based on the authors' real-world experiences and their own implementations. Avoid many common pitfalls while learning best practices for: Leveraging Oracle technologies to design, build, and manage data warehouses Integrating specific database and business intelligence solutions from other vendors Using the new suite of Oracle business intelligence tools to analyze data for marketing, sales, and more Handling typical data warehouse performance challenges Uncovering initiatives by your business community, security business sponsorship, project staffing, and managing risk This book provides a clear understanding of performance improvement opportunities and what is at stake if these opportunities are overlooked. It outlines a powerful and logical approach for assessing the state-of-play in any organization, and offers ways to estimate the specific opportunities related to implementing a change in strategy and practices. It also details a comprehensive framework for organizing the transformation plan across multiple dimensions, and gives advice on which areas to focus on first in order to build and ensure success.

Oracle Business Intelligence Applications

This book explores emerging research and pedagogy in analytics and data science that have become core to many businesses as they work to derive value from data. The chapters examine the role of analytics and data science to create, spread, develop and utilize analytics applications for practice. Selected chapters provide a good balance between discussing research advances and pedagogical tools in key topic areas in analytics and data science in a systematic manner. This book also focuses on several business applications of these emerging technologies in decision making, i.e., business analytics. The chapters in Analytics and Data Science: Advances in Research and Pedagogy are written by leading academics and practitioners that participated at the Business Analytics Congress 2015. Applications of analytics and data science technologies in various domains are still evolving. For instance, the explosive growth in big data and social media analytics requires examination of the impact of these technologies and applications on business and society. As organizations in various sectors formulate their IT strategies and investments, it is imperative to understand how various analytics and data science approaches contribute to the improvements in organizational information processing and decision making. Recent advances in computational capacities coupled by improvements in areas such as data warehousing, big data, analytics, semantics, predictive and descriptive analytics, visualization, and real-time analytics have particularly strong implications on the growth of analytics and data science.

This handbook is a repository of state-of-the-art knowledge about enterprise resource planning (ERP) systems and applications. It presents cutting edge articles on ERP systems by leading researchers in the field from around the world. The articles discuss frontier areas of research in the field of ERP. They cover a wide range of topics concerned with ERP systems including their technology-related issues, their architecture, and their implementation. The book also presents case studies and practical examples in its final section to further clarify the concepts.

En la era de grandes conjuntos de datos, procedentes de diversos orígenes, en formatos variados y con una necesidad de procesamiento y análisis rápido y efectivo, las técnicas de Big Data persiguen complementar el manejo ordenado de estos volúmenes, con las técnicas de análisis de la información más avanzadas y efectivas para extraer de modo óptimo el conocimiento contenido en los datos. Las herramientas de Big Data se basan en el paquete de código abierto llamado Hadoop para el análisis masivo de datos, que forma parte de prácticamente todo el software de Big Data. Por ejemplo, SAS incorpora Hadoop en sus aplicaciones (SAS Base, SAS Data Integration, SAS Visual Analytics, SAS Visual Statistics, etc.). IBM trabaja con Hadoop en su plataforma IBM InfoSphere BigInsights. Microsoft incluye Hadoop en su plataforma Windows Azure, SQL Server 2014, HDInsight y Polybase. Oracle incluye Hadoop en Oracle Big Data Appliance, Oracle Big Data Connectors y Oracle Loader for Hadoop. Se describen y analizan estas herramientas de Big Data que implementan SAS, IBM, Microsoft y Oracle, para extraer el conocimiento contenido en los datos. Ventajas: · Los principales comandos Conozca: · Las herramientas de BIG DATA, que utilizan tecnologías multinúcleo para ofrecer mayor capacidad de procesamiento a través de altas prestaciones, en base de datos y de análisis en memoria que ofrecen un mayor conocimiento más rápidamente de grandes volúmenes de datos y flujo de datos, independientemente de los formatos y las fuentes de los orígenes de datos. Aprenda: ·Que con las herramientas de BIG DATA se puede procesar información online proveniente de múltiples orígenes (redes sociales o grandes bases de datos no estructuradas), · A tratar los datos de múltiples fuentes y formatos, ya sean texto, datos, imágenes o mezcla de todo ello. Actualmente es posible. Desarrolle sus habilidades para: · Implementar herramientas de BIG DATA en la forma que mejor se adapte a las necesidades de los usuarios. · Superar con éxito el desafío del análisis de la información, dada la capacidad de almacenar cualquier cosa, lo que están generando datos como nunca antes en la historia

`Bill Hollins continues his practical investigation of design in the service sector. In this new book with Sadie Shinkins, he provides a down to earth approach to an important topic in the field' - Naomi Gornick, Honorary Professor, University of Dundee Guiding readers through each stage in the design and implementation of service operations, this book combines lively examples that are easy to relate to with clearly explained theory. Throughout, chapters contain pedagogical features that will help students to get the most from the ideas and examples being presented in the book. They include: - Chapter objectives; - Short cases; - Student exercises; - Chapter summaries; - Further reading section; - A glossary of key terms.

Understanding supplier performance is vital to ensuring a well-functioning supply network. This how-to book will help you develop and implement an evaluation process to help you reduce costs, lower risk, and improve both the performance of your company and your suppliers. This practical text includes examples of best practices that companies are using to evaluate suppliers and illustrates how to get beyond collecting data for the sake of data to achieving real results. It shows how to get at the meaning behind the metrics, and choose measurements that are meaningful both in the context of your company's goals and also for the supplier. Supplier Evaluation and Performance Excellence helps you get at the root causes of supplier problems that even suppliers may be unaware of and enable suppliers to make high-impact improvements. Many firms do not know where to begin in the supplier evaluation process, what ways would work best, or even what kind of results they want to get. They know that they should be measuring supplier performance, but may not understand why or what they would gain from it. This book is geared toward managers at two types of companies: those who know that they should be measuring supplier performance but don't know where to start, and companies who want ideas about how to improve or revitalize a current program.

This title provides expert advice on enabling the faster adoption of the right strategies, processes and tools and best practices, as well as exploring both new and existing strategies and technology across the entire supplier interface. It also addresses the practical issues surrounding implementation, from planning and training to results tracking.

Master Oracle Fusion Applications Administer a fully integrated application management framework across your enterprise using the detailed information contained in this Oracle Press guide. Managing Oracle Fusion Applications first explains key principles and then logically groups utilities into practical, ready-to-use toolboxes. Learn how to build lifecycle models, deliver dynamic business intelligence, optimize performance, mitigate risk, and integrate the latest Web 2.0 and social networking features. Compliance, security, and testing techniques are also covered in this comprehensive resource. Understand the components and architecture of Oracle Fusion Applications Plan, develop, and implement an effective application management plan Resolve reliability issues with Oracle Enterprise Manager Configure and deploy applications from the Oracle WebLogic Server Administration Console Adjust run-time parameters using Java Management Extensions and MBeans Generate and distribute reports using Oracle Business Intelligence 11g Establish solid user authentication, access control, and data protection policies Work with Oracle Fusion Governance, Risk, and Compliance Intelligence

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