

maximo enterprise asset management

maximo enterprise asset management is a leading solution designed to optimize the management of physical assets across various industries. It offers comprehensive tools that enable organizations to maximize asset performance, reduce operational costs, and improve overall efficiency. By integrating asset lifecycle management, work management, and inventory control, Maximo Enterprise Asset Management (EAM) supports strategic decision-making and operational excellence. This article explores the core features, benefits, implementation strategies, and best practices of Maximo EAM, providing valuable insights for businesses looking to enhance their asset management capabilities. Additionally, the discussion includes industry-specific applications and the role of emerging technologies in advancing EAM solutions.

- Overview of Maximo Enterprise Asset Management
- Key Features and Capabilities
- Benefits of Implementing Maximo EAM
- Implementation Strategies and Best Practices
- Industry Applications of Maximo Enterprise Asset Management
- Future Trends and Technological Advancements

Overview of Maximo Enterprise Asset Management

Maximo Enterprise Asset Management is a robust software platform developed to help organizations efficiently manage their physical assets, including equipment, facilities, and infrastructure. It provides a centralized system for tracking asset performance, maintenance activities, and inventory management. Designed to support enterprise-wide asset management, Maximo EAM integrates with other business systems to deliver actionable insights and streamline workflows. The platform supports a wide range of industries such as manufacturing, utilities, transportation, and government sectors, enabling tailored asset management solutions to meet specific operational requirements.

Core Components of Maximo EAM

The core components of Maximo Enterprise Asset Management include asset management, work management, preventive maintenance, inventory control, and procurement management. Each component works cohesively to ensure assets are properly maintained, downtime is minimized, and resources are optimally utilized. Asset management focuses on tracking asset details and lifecycle information, while work management schedules and monitors maintenance tasks. Preventive maintenance capabilities allow organizations to plan routine inspections and repairs to avoid unexpected failures. Inventory control manages spare parts and materials, ensuring availability for maintenance activities.

Integration and Scalability

Maximo EAM is designed for scalability and can be integrated with various enterprise systems such as ERP, GIS, and IoT platforms. This integration capability enhances data accuracy and provides a holistic view of asset conditions and operational performance. The platform supports cloud-based deployment as well as on-premises installations, offering flexibility to organizations with different IT infrastructures. Scalability ensures that Maximo can accommodate growing asset portfolios and evolving business needs without compromising system performance.

Key Features and Capabilities

Maximo Enterprise Asset Management is equipped with a wide array of features that enable comprehensive asset lifecycle management. These features are engineered to improve asset reliability, optimize maintenance schedules, and reduce operational costs. Understanding these capabilities is essential for organizations aiming to leverage Maximo for maximum return on investment.

Asset Lifecycle Management

This feature allows organizations to manage assets from acquisition through disposal. Detailed asset records include specifications, maintenance history, warranties, and compliance information. Lifecycle management helps in tracking asset depreciation and planning replacements or upgrades at optimal times.

Work and Maintenance Management

Maximo provides advanced tools for creating, scheduling, and tracking work orders. It supports preventive, predictive, and reactive maintenance strategies. Automated notifications and mobile access improve responsiveness and ensure maintenance teams can update work status in real time. This results in reduced downtime and improved asset availability.

Inventory and Procurement Management

Effective inventory management ensures that the right spare parts and materials are available when needed. Maximo helps track inventory levels, reorder points, and supplier information. Procurement workflows streamline purchasing processes, ensuring timely acquisition of critical components while controlling costs.

Reporting and Analytics

Robust reporting and analytics capabilities provide insights into asset performance, maintenance effectiveness, and cost trends. Customizable dashboards and KPIs enable data-driven decision-making. Predictive analytics help anticipate failures and optimize maintenance schedules, further enhancing operational efficiency.

Benefits of Implementing Maximo EAM

Implementing Maximo Enterprise Asset Management delivers numerous benefits that contribute to improved operational performance and cost savings. Organizations that adopt Maximo EAM can realize measurable improvements in asset utilization and maintenance effectiveness.

Enhanced Asset Performance

Maximo helps extend asset life and improve reliability through timely maintenance and condition monitoring. Improved asset uptime leads to higher productivity and better service delivery.

Cost Reduction and Resource Optimization

By minimizing unplanned downtime and optimizing inventory levels, Maximo reduces maintenance and operational costs. Efficient resource allocation ensures maintenance teams focus on critical tasks, boosting overall efficiency.

Regulatory Compliance and Risk Management

Maximo supports compliance with industry regulations and standards by maintaining accurate maintenance records, inspection histories, and audit trails. This helps organizations manage risks and avoid penalties.

Improved Decision-Making

Access to real-time data and advanced analytics enables managers to make informed decisions regarding asset investments, maintenance strategies, and operational improvements.

Implementation Strategies and Best Practices

Successful implementation of Maximo Enterprise Asset Management requires careful planning, stakeholder engagement, and adherence to best practices. Organizations should approach deployment with a clear strategy to maximize benefits and reduce risks.

Assessment and Planning

Begin with a thorough assessment of current asset management processes and identify gaps that Maximo can address. Define clear objectives, scope, and success criteria for the implementation project.

Stakeholder Involvement

Engage key stakeholders from maintenance, operations, IT, and finance to

ensure the system meets diverse needs. Collaboration promotes user adoption and smooth integration.

Data Quality and Migration

Accurate and complete asset data is critical for Maximo's effectiveness. Establish data governance practices and clean existing data before migration to the new system.

Training and Change Management

Provide comprehensive training to users and support staff. Implement change management initiatives to address resistance and promote acceptance of new processes.

Continuous Improvement

Post-implementation, monitor system performance and user feedback. Regularly update configurations and workflows to align with evolving business needs.

Industry Applications of Maximo Enterprise Asset Management

Maximo Enterprise Asset Management is widely adopted across multiple sectors due to its flexibility and comprehensive functionality. Each industry leverages Maximo to address specific asset management challenges and regulatory requirements.

Manufacturing

In manufacturing, Maximo helps manage production equipment and facilities to reduce downtime and improve quality control. Preventive maintenance schedules and real-time monitoring ensure smooth operations.

Utilities and Energy

Utility companies use Maximo to maintain infrastructure such as power plants, transmission lines, and pipelines. The system supports compliance with safety standards and enhances asset reliability in critical environments.

Transportation

Transportation agencies utilize Maximo to manage fleets, rail systems, and airports. Asset tracking and maintenance planning improve safety and operational efficiency.

Government and Public Sector

Government organizations rely on Maximo for managing public facilities, infrastructure, and equipment. The platform supports transparency and accountability through detailed reporting and audit capabilities.

Future Trends and Technological Advancements

The future of Maximo Enterprise Asset Management is shaped by emerging technologies that enhance asset visibility, predictive maintenance, and operational agility. Integration with Internet of Things (IoT), artificial intelligence (AI), and cloud computing is driving innovation in asset management.

IoT and Real-Time Monitoring

IoT sensors embedded in assets provide continuous data streams on condition and performance. Maximo leverages this data to detect anomalies and trigger maintenance actions proactively.

Artificial Intelligence and Predictive Analytics

AI algorithms analyze historical and real-time data to predict failures before they occur. Predictive maintenance reduces costs and extends asset lifespan by addressing issues early.

Cloud-Based Solutions and Mobility

Cloud deployment enhances accessibility and scalability of Maximo EAM. Mobile applications empower field technicians to access and update information on the go, improving responsiveness and data accuracy.

Digital Twins and Simulation

Digital twin technology creates virtual replicas of physical assets, allowing simulation of scenarios to optimize maintenance strategies and operational performance.

- Comprehensive asset monitoring
- Automated maintenance scheduling
- Enhanced inventory management
- Real-time data analytics
- Improved regulatory compliance
- Scalable and flexible deployment options

Frequently Asked Questions

What is IBM Maximo Enterprise Asset Management?

IBM Maximo Enterprise Asset Management (EAM) is a comprehensive software solution designed to help organizations manage their physical assets efficiently throughout their lifecycle, including maintenance, repair, and operations.

How does Maximo EAM improve asset maintenance processes?

Maximo EAM improves asset maintenance by providing real-time visibility into asset performance, enabling predictive maintenance, automating work order management, and optimizing resource allocation to reduce downtime and maintenance costs.

Can Maximo EAM be integrated with IoT devices?

Yes, Maximo EAM supports integration with IoT devices, allowing organizations to collect real-time data from assets to monitor conditions, predict failures, and automate maintenance activities.

What industries commonly use Maximo Enterprise Asset Management?

Maximo EAM is widely used across industries such as manufacturing, utilities, oil and gas, transportation, healthcare, and facilities management for effective asset lifecycle management.

Is Maximo EAM available as a cloud solution?

Yes, IBM offers Maximo EAM as a cloud-based solution, providing scalability, easier updates, and reduced infrastructure costs compared to traditional on-premises deployments.

How does Maximo EAM support regulatory compliance?

Maximo EAM helps organizations maintain regulatory compliance by tracking asset histories, scheduling inspections, managing documentation, and generating reports required for audits and certifications.

What are the key features of Maximo Enterprise Asset Management?

Key features of Maximo EAM include asset tracking, work order management, preventive and predictive maintenance, inventory management, procurement, and analytics for informed decision-making.

How can organizations get started with implementing Maximo EAM?

Organizations can start by assessing their asset management needs, defining objectives, and partnering with IBM or certified Maximo consultants to plan, customize, and deploy the solution effectively.

Additional Resources

1. *Maximo Enterprise Asset Management Foundations*

This book provides a comprehensive introduction to IBM Maximo, covering the core concepts and functionalities of enterprise asset management. It explains how Maximo helps organizations manage assets, maintenance, and operations efficiently. Readers will gain a solid understanding of Maximo's architecture, terminology, and key modules. Ideal for beginners and professionals new to Maximo.

2. *Mastering Maximo Asset Management*

A detailed guide for maximizing the benefits of Maximo EAM, this book dives deep into advanced configuration, customization, and integration techniques. It offers best practices for asset lifecycle management, preventive maintenance, and work order management. The book includes real-world case studies to illustrate effective Maximo deployment strategies.

3. *IBM Maximo Implementation Guide*

Focused on the practical aspects of deploying Maximo, this book walks readers through the implementation process from planning to go-live. It covers data migration, system setup, user training, and change management. Project managers and IT professionals will find valuable insights for ensuring successful Maximo adoption.

4. *Maximo for Maintenance Management Professionals*

Designed specifically for maintenance managers and technicians, this title explains how to leverage Maximo to improve maintenance workflows and asset reliability. It details work order processing, scheduling, and inventory control within the Maximo environment. The book emphasizes hands-on tips for day-to-day operational excellence.

5. *Maximo Reporting and Analytics: Unlocking Asset Insights*

This book focuses on using Maximo's reporting and analytics tools to drive data-informed decision-making. It explains how to build custom reports, dashboards, and KPIs to monitor asset performance and maintenance effectiveness. Readers will learn to harness Maximo's data capabilities to optimize asset management strategies.

6. *Maximo Integration and Automation Techniques*

Covering integration options and automation workflows, this book explores how to connect Maximo with other enterprise systems like ERP, IoT platforms, and GIS. It provides practical examples of using APIs, web services, and scripting to streamline asset management processes. IT professionals will benefit from its technical depth and implementation tips.

7. *Configuring Maximo for Utilities and Energy Sectors*

Tailored for utilities and energy companies, this book addresses sector-specific Maximo configurations and functionalities. It discusses managing complex assets such as power plants, grids, and pipelines, with a focus on regulatory compliance and safety. The book includes industry case studies and

configuration best practices.

8. *Maximo Mobile Solutions: Enhancing Field Operations*

This book explores the use of Maximo's mobile applications to empower field technicians with real-time access to asset data and work orders. It covers mobile setup, offline capabilities, and user experience optimization. Field supervisors and mobile users will find guidance on improving productivity and communication.

9. *Maximo Upgrade and Migration Strategies*

Focused on the challenges of upgrading and migrating Maximo systems, this book offers step-by-step guidance for minimizing downtime and data loss. It covers version compatibility, testing, and validation processes to ensure smooth transitions. IT teams will appreciate its focus on risk management and best practices for system evolution.

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maximo enterprise asset management: IBM Maximo Asset Management. The Consultant's Guide: Second Edition Robert Zientara, 2021-05-09 This book was written by a Maximo consultant for Maximo functional consultants to help them lead implementation projects better and faster. This is already the second edition of this book, revised and extended. The book covers the topic of how to implement IBM Maximo Asset Management efficiently and bring value to customers. The book begins by describing how to prepare the project and run the workshops. There is an explanation of how to design the system and what deliverables will be. The following chapters focus on the project organization to make it productive. This part of the book can be helpful also for managers of Maximo implementation teams. The second part of the book describes Maximo applications, their interactions, and processes. You will also find here a lot of configuration examples and sample content of the project deliverables. See what my readers have to say... "...I must thank you for your contribution towards the industry and how much it can help young and upcoming business consultants like me in getting things right. Knowledge is invaluable. Thanks for your time in creating a medium to share it globally..." —Hashmeet "...The book has immensely helped me in planning the activities and deploying the project...." —Kushal "...Very well written for a consultant to understand how to approach projects. Utilize many of your talking points with my clients. Great work!..." —John

maximo enterprise asset management: Smarter Asset Management for the Integrated Mill Akram Bou-Ghannam, PhD, IBM Redbooks, 2016-03-18 IBM® Smarter Asset Management for Integrated Mill Operations helps metals companies optimize asset performance and maintenance in the large, unified facilities known as integrated mills. The solution described in this IBM Redbooks® Solution Guide gives metal-making companies direct visibility into asset usage and operational health. It helps executives and managers at all levels make decisions that are based on accurate, up-to-date reports on the running conditions and performance of their most critical assets. It also includes predictive analytics features that can help companies get ahead of the curve in terms of plant maintenance and turnarounds. By combining sensor-based condition monitoring with advanced analytics, the solution delivers actionable, data-driven insights to aid in daily operations, shutdown

and turnaround management, and regulatory compliance . It helps reduce asset downtime by ensuring maintenance is performed exactly (and only) when needed, and improves overall productivity, which increases operational equipment efficiency (OEE).

maximo enterprise asset management: Information Technology Valerie C. Melvin, 2010-04 Since 2005, the Dept. of Veterans Affairs (VA) has been undertaking an initiative to develop an integrated financial and asset mgmt. system known as the Financial and Logistics Integrated Technology Enterprise (FLITE). This report :(1) determined the status of pilot system development; and (2) evaluated key program mgmt. processes, including VA's efforts to institute effective human capital mgmt., develop a reliable program cost estimate, use earned value mgmt. (a recognized means for measuring program progress), establish a realistic program schedule, employ effective requirements development and mgmt., and perform independent verification and validation. Includes recommendations. Charts and tables.

maximo enterprise asset management: Digital Maintenance Management Adolfo Crespo Márquez, 2022-03-13 This book provides a thorough overview of the integration of cyber-physical systems and maintenance management models. It begins by explaining the fundamental concepts behind maintenance digital transformation. It discusses key decision areas in digital maintenance management, particularly focusing on strategic dimensions of maintenance, digital twin definition and strategy, and industry 4.0 digital tools frameworks to support emerging maintenance processes. Furthermore, the monograph dedicates time to the integration of digital maintenance with the entire digital factory. By presenting the possibilities for asset utilization improvement and for asset value enhancements, Digital Maintenance Management provides engineers and practitioners responsible for the management of complex industrial assets a complete guide to piloting the maintenance digital transformation.

maximo enterprise asset management: Asset Management Excellence John D. Campbell, Andrew K.S. Jardine, Joel McGlynn, Don M. Barry, 2024-02-09 This is the third edition of Asset Management Excellence: Optimizing Equipment Life-Cycle Decisions. This edition acknowledges and introduces the many changes to the Asset Management business while continuing to explain the supporting fundamentals. Since the second edition, there have been many influences of change in asset management, society's expectations, and supporting technologies. In this edition, the contributors have revisited the content and have updated and added insights and information based on the emerging influences in thinking and the continued evolution of applied technologies since the prior editions. New in the Third Edition: Updates across each of the second edition chapters to align with today's insights Updates on technologies now available to support Asset Management, including related software packaging, the Internet of Things (IoT), Machine Learning, and Artificial Intelligence Insights on how Information Technology can step up to help an asset-intensive organization compete, drive to operational excellence and automation A chapter on sustainability and the influence Asset Management may have on this higher-focus priority A chapter on change enablement as the process and technology changes impact the various stakeholders of asset-intensive organizations The fundamentals of Asset Management are essential as Asset-intensive organizations look to technologies to help them compete. AI is becoming pervasive but must be confirmed and aligned with the fundamentals. This edition will provoke thought as each organization determines its next steps toward its new challenges in Asset Management.

maximo enterprise asset management: Hybrid Cloud Event Integration: Integrate Your Enterprise and Cloud with Bluemix Integration Services Jesse Aulsebrook, Richard Scott Balson, Maxime Cenatiempo, Vasfi Gucer, Shamim Hossain, Muhammad Atif Mehmood, Raj Mehra, Duy Nguyen, Bancha Setthanan, Amar Shah, IBM Redbooks, 2016-02-18 The event-centric hybrid cloud integration revolves around applications running based on events or messages. The new event-centric approach to hybrid cloud aims to simplify the task of managing these messages while increasing the overall reliability of the system. Event-centric applications work well in the cloud due to the varying intensity and frequency of events. These fluctuations fit well into a cloud infrastructure that can dynamically scale to fit those needs. An event-centric approach cuts down on

communication overhead for an application, thus helping to speed up the development process. IBM® Hybrid Integration Services is a set of hybrid cloud capabilities in IBM Bluemix® that allows businesses to create hybrid clouds by connecting their Bluemix environment to on-premises systems at the application programming interface (API), data, or event level. In November 2015, the IBM International Technical Support Organization (ITSO) IBM Redbooks® team published a Redbooks publication that covers hybrid cloud scenarios with Bluemix for API and data integrations, Hybrid Cloud Data and API Integration: Integrate Your Enterprise and Cloud with Bluemix Integration Services, SG24-8277, and can be found at the following website:

<http://www.redbooks.ibm.com/Redbooks.nsf/RedbookAbstracts/sg248277.html?Open> Hybrid Cloud Event Integration: Integrate Your Enterprise and Cloud with Bluemix Integration Services, SG24-8281 is a companion book to SG24-8277 and focuses on event-centric hybrid cloud integrations with Bluemix.

maximo enterprise asset management: Bridge Maintenance, Safety, Management, Life-Cycle Sustainability and Innovations Hiroshi Yokota, Dan M. Frangopol, 2021-04-20 Bridge Maintenance, Safety, Management, Life-Cycle Sustainability and Innovations contains lectures and papers presented at the Tenth International Conference on Bridge Maintenance, Safety and Management (IABMAS 2020), held in Sapporo, Hokkaido, Japan, April 11-15, 2021. This volume consists of a book of extended abstracts and a USB card containing the full papers of 571 contributions presented at IABMAS 2020, including the T.Y. Lin Lecture, 9 Keynote Lectures, and 561 technical papers from 40 countries. The contributions presented at IABMAS 2020 deal with the state of the art as well as emerging concepts and innovative applications related to the main aspects of maintenance, safety, management, life-cycle sustainability and technological innovations of bridges. Major topics include: advanced bridge design, construction and maintenance approaches, safety, reliability and risk evaluation, life-cycle management, life-cycle sustainability, standardization, analytical models, bridge management systems, service life prediction, maintenance and management strategies, structural health monitoring, non-destructive testing and field testing, safety, resilience, robustness and redundancy, durability enhancement, repair and rehabilitation, fatigue and corrosion, extreme loads, and application of information and computer technology and artificial intelligence for bridges, among others. This volume provides both an up-to-date overview of the field of bridge engineering and significant contributions to the process of making more rational decisions on maintenance, safety, management, life-cycle sustainability and technological innovations of bridges for the purpose of enhancing the welfare of society. The Editors hope that these Proceedings will serve as a valuable reference to all concerned with bridge structure and infrastructure systems, including engineers, researchers, academics and students from all areas of bridge engineering.

maximo enterprise asset management: Asset and Infrastructure Management for Airports, 2012 This guidebook addresses asset and infrastructure management applicable to all areas of the operation of an airport. The primer portion of the report includes an overview of an asset and infrastructure management program and explores the benefits and costs of implementation. The guidebook portion of the report provides examples from various airports and is designed to be a reference for integrating proven asset and infrastructure management practices and techniques at airports of all sizes. The report defines an asset and infrastructure management program and its components and how a program relates to daily operations and longer-term planning. In addition, the project that developed ACRP Report 69 also produced a PowerPoint presentation, which can be used to present the benefits of a program to stakeholders--

maximo enterprise asset management: Engineering Asset Management Dimitris Kiritsis, Christos Emmanouilidis, Andy Koronios, Joseph Mathew, 2011-02-03 Engineering Asset Management discusses state-of-the-art trends and developments in the emerging field of engineering asset management as presented at the Fourth World Congress on Engineering Asset Management (WCEAM). It is an excellent reference for practitioners, researchers and students in the multidisciplinary field of asset management, covering such topics as asset condition monitoring and intelligent maintenance; asset data warehousing, data mining and fusion; asset performance and

level-of-service models; design and life-cycle integrity of physical assets; deterioration and preservation models for assets; education and training in asset management; engineering standards in asset management; fault diagnosis and prognostics; financial analysis methods for physical assets; human dimensions in integrated asset management; information quality management; information systems and knowledge management; intelligent sensors and devices; maintenance strategies in asset management; optimisation decisions in asset management; risk management in asset management; strategic asset management; and sustainability in asset management.

maximo enterprise asset management: Plunkett's Transportation, Supply Chain and Logistics Industry Almanac 2006 Plunkett Research Ltd, 2006-03 This immense, global sector is vital to all businesses. This book covers exciting trends in supply chain and logistics management, transportation, intermodal shipment systems and advanced technologies. Market analysis, statistics and trends included. Contains profiles of the 500 leading firms.

maximo enterprise asset management: *Building Smarter: Tools for HVAC, Electrical, Firefighting, and Beyond* The modern building environment is a complex ecosystem, demanding expertise in various systems like HVAC, electrical, and firefighting. Whether you're an architect, engineer, contractor, or building manager, navigating the right tools to design, analyze, manage, and maintain these systems can be an overwhelming task. This curated list aims to simplify your search by providing 30 of the most effective software tools currently available. We've categorized them based on their core functionalities: Design and Modeling: Craft the blueprint for your project with powerful 3D modeling and BIM software. Calculation and Analysis: Ensure efficiency and safety with precise calculations and comprehensive analyses. Project Management and Collaboration: Streamline communication and workflow with intuitive project management platforms. Maintenance and Operations: Keep your building running smoothly with robust maintenance and optimization tools. Beyond these categories, we've also included specialized options for tasks like clash detection, airflow analysis, and thermal imaging. Remember, the ideal software will depend on your specific needs and project scope. Consider Faktoren like team size, budget, and workflow preferences when making your choice. This list serves as a starting point, empowering you to explore, compare, and discover the tools that will elevate your building projects to new heights of efficiency, safety, and sustainability. Charles Nehme, *Building Smarter: Tools for HVAC, Electrical, Firefighting, and Beyond* The modern building environment is a complex ecosystem, demanding expertise in various systems like HVAC, electrical, and firefighting. Whether you're an architect, engineer, contractor, or building manager, navigating the right tools to design, analyze, manage, and maintain these systems can be an overwhelming task. This curated list aims to simplify your search by providing 30 of the most effective software tools currently available. We've categorized them based on their core functionalities: Design and Modeling: Craft the blueprint for your project with powerful 3D modeling and BIM software. Calculation and Analysis: Ensure efficiency and safety with precise calculations and comprehensive analyses. Project Management and Collaboration: Streamline communication and workflow with intuitive project management platforms. Maintenance and Operations: Keep your building running smoothly with robust maintenance and optimization tools. Beyond these categories, we've also included specialized options for tasks like clash detection, airflow analysis, and thermal imaging. Remember, the ideal software will depend on your specific needs and project scope. Consider Faktoren like team size, budget, and workflow preferences when making your choice. This list serves as a starting point, empowering you to explore, compare, and discover the tools that will elevate your building projects to new heights of efficiency, safety, and sustainability.

maximo enterprise asset management: InfoWorld , 2005-08-15 InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

maximo enterprise asset management: Implementing IBM Maximo for Service Providers Vasfi Gucer, Bo Batty, Dashiell Lucena Gonzaga Borges, Bruno Nogueira Costa, Juan Faustino, Alfredo Anselmo Oliveira Ferreira, Hilton Bertelli Ferreira Filho, Dirceu Semighini Filho, Murat Kipel, Zaid El Labadi, Evelyn Tanigawa Murasaki, Johnny Kubinhets Pedrozo, Viviane Stelina

Almeida Silva, Matheus Massaru Carvalho da Silveira, Peterson Domingos Tamarindo, IBM Redbooks, 2010-11-24 The IBM® Maximo® for Service Providers product is designed to support Service as a business. It helps lower total cost-of-ownership and increase profitability and customer satisfaction by managing clients' assets either through third-party outsourcing or internally shared services model. This IBM Redbooks® publication introduces IBM Maximo for Service Providers product and its components. We took a practical approach in this book, and presented the features and functions of the IBM Maximo for Service Providers product in the context of a number of real-life scenarios or usage patterns. These scenarios are commonly used at IBM customer sites to satisfy specific business requirements. For each scenario, we establish the business reason, benefits, and how to implement the scenario. There is also a section on initial product configuration that touches on several configuration points, such as creating the customers, security groups, and response plans. This book is a reference guide for IT Specialists and IT Architects implementing IBM Maximo for Service Providers.

maximo enterprise asset management: Plunkett's Infotech Industry Almanac 2006: The Only Complete Guide to the Technologies and Companies Changing the Way the World Thinks, Works and Shar Jack W. Plunkett, 2006 Plunketts InfoTech Industry Almanac presents a complete analysis of the technology business, including the convergence of hardware, software, entertainment and telecommunications. This market research tool includes our analysis of the major trends affecting the industry, from the rebound of the global PC and server market, to consumer and enterprise software, to super computers, open systems such as Linux, web services and network equipment. In addition, we provide major statistical tables covering the industry, from computer sector revenues to broadband subscribers to semiconductor industry production. No other source provides this books easy-to-understand comparisons of growth, expenditures, technologies, imports/exports, corporations, research and other vital subjects. The corporate profile section provides in-depth, one-page profiles on each of the top 500 InfoTech companies. We have used our massive databases to provide you with unique, objective analysis of the largest and most exciting companies in: Computer Hardware, Computer Software, Internet Services, E-Commerce, Networking, Semiconductors, Memory, Storage, Information Management and Data Processing. We've been working harder than ever to gather data on all the latest trends in information technology. Our research effort includes an exhaustive study of new technologies and discussions with experts at dozens of innovative tech companies. Purchasers of the printed book or PDF version may receive a free CD-ROM database of the corporate profiles, enabling export of vital corporate data for mail merge and other uses.

maximo enterprise asset management: Plunkett's Almanac of Middle Market Companies 2007 Plunkett Research Ltd, 2006-07 Presents a business development tool for professionals, marketers, sales directors, consultants and strategists seeking to understand and reach middle market American companies. This work covers important business sectors, from InfoTech to health care to telecommunications. It includes profiles of more than 500 US middle market companies.

maximo enterprise asset management: Cases on Enterprise Information Systems and Implementation Stages: Learning from the Gulf Region Albadri, Fayez, 2012-10-31 After the introduction of Enterprise Information Systems (EIS) and Enterprise Resources Planning (ERP) applications to many business organizations, the functional issues such as technical problems, security threats, persistent end-user resistance, and the excessive hidden costs of these systems began coming to light. Cases on Enterprise Information Systems and Implementation Stages: Learning from the Gulf Region focuses on the Gulf region and it's lead on the enterprise systems adoption which has exceeded those in many developed countries. This reference book highlights experiences implementing EIS, delivering a comprehensive multi-perspective account of EIS issues, and explores the concerns, risks, and critical success factors of EIS for a variety of organizations. It aims to be beneficial for both practitioners and academics alike.

maximo enterprise asset management: Migration Use Cases with the Migration Manager Version 7.5 Rebecca Alsop, Mohamed Amine Bourenane, Brian Davis, Bradley Downing,

Vasfi Gucer, Armen Pischdotchian, Sampath Sriramadhesikan, IBM Redbooks, 2013-03-22 By using the Migration Manager, you can migrate configuration content from one production environment to another. The typical use is to migrate configuration content from a development environment to a test environment and then on to production for the Tivoli® process automation engine and its applications, such as IBM® SmartCloud® Control Desk. The goal of migration is to ensure that your production environment fully meets the needs of your users. This IBM Redbooks® publication is an update of the existing book Migration Use Cases with the Migration Manager, SG24-7906 and covers the most common migration use cases with the Migration Manager, including the capabilities that were introduced with Tivoli's process automation engine V7.5. These use cases are only a small subset of the possible migration scenarios that can be performed by the Migration Manager, but they were chosen to be representative of the capabilities of the Migration Manager. In addition to these use cases, the book presents a migration strategy and a comprehensive chapter about troubleshooting possible migration problems when the Migration Manager is used. We strongly suggest that you read Chapter 1, Migration strategy on page 1 first before reading the other chapters. This chapter give syou a good foundation for all of the migration scenarios that are covered in the book. This book is a reference for IT Specialists and IT Architects working on migrating configuration content from one production environment to another by using the Migration Manager.

maximo enterprise asset management: IBM Predictive Maintenance and Quality 2.0 Technical Overview Vrunda Negandhi, Lakshminarayanan Sreenivasan, Randy Giffen, Mohit Sewak, Amaresh Rajasekharan, IBM Redbooks, 2015-06-29 This IBM® Redpaper™ publication updated technical overview provides essential details about the data processing steps, message flows, and analytical models that power IBM Predictive Maintenance and Quality (PMQ) Version 2.0. The new version of PMQ builds on the first one, released in 2013, to help companies efficiently monitor and maintain production assets and improve their overall availability, utilization, and performance. It analyzes various types of data to detect failure patterns and poor quality parts earlier than traditional quality control methods, with the goal of reducing unscheduled asset downtime and improving quality metrics. Version 2.0 includes an improved method of interacting with the solution's analytic data store using an API from the new Analytics Solution Foundation, a reusable, configurable, and extensible component that supports a number of the solution's analytic functions. The new version also changes the calculation of profiles and KPIs, which is now done using orchestrations that are defined in XML. This updated technical overview provides details about these new orchestration definitions.

maximo enterprise asset management: Plunkett's Transportation, Supply Chain and Logistics Industry Almanac 2007 Jack W. Plunkett, 2007-04 A market research guide to the transportation, supply chain and logistics industry - a tool for strategic planning, competitive intelligence, employment searches or financial research. It contains trends, statistical tables, and an industry glossary. It also includes one page profiles of transportation, supply chain and logistics industry firms.

maximo enterprise asset management: Plunkett's InfoTech Industry Almanac 2007 (E-Book) Jack W. Plunkett, 2007-02 Market research guide to the infotech industry a tool for strategic planning, competitive intelligence, employment searches or financial research. Contains trends, statistical tables, and an industry glossary. Includes one page profiles of infotech industry firms, which provides data such as addresses, phone numbers, and executive names.

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