



IBM System i model 515 and model 525 for Oracle's JD Edwards World



Highlights

- ***New IBM System i™ models 515 and 525 offer an attractively-priced solution for small- and medium-sized businesses deploying JD Edwards World***
- ***Classic strengths of the System i family combine to deliver a low total-cost-of-ownership solution***
- ***Secure, reliable, virus-resistant operating environment reduces application outages***
- ***Interactive workload support (5250 OLTP) included on all models***

IBM System i

The IBM System i family can provide your company with a complete, integrated system that offers a very secure, rapid way to become an On Demand Business. System i models can help you simplify IT environments and reduce operating costs, while building business advantage. Based on IBM POWER5+™ processors—the tenth generation of IBM 64-bit processor technology—the System i family can help reduce costs and enable savings investment in business growth. By creating an environment where your business processes are integrated across the value-chain, your employees are able to quickly respond to any customer or partner demand, market opportunity or external threat.

Get more out of your IT investment

With the System i models, everything you need to run your business applications is integrated into a single system. The database, security, performance tuning, backup, reporting, communications, Internet connectivity and file and printing serving are built in. The System i platform is designed to be easy to operate and maintain.

Utilizing open standards, the System i platform also gives you broader choices and a greater capability to use the system you already have instead of buying a new server for every application. System i models can run multiple operating systems and applications simultaneously. They support applications running in IBM i5/OS®, Microsoft® Windows®¹, Linux®, IBM AIX 5L™, Java™, IBM WebSphere® and IBM Lotus® Domino® environments—all at the same time and all on one highly reliable system. Built-in security features on the System i family can help businesses address regulatory requirements and safeguard critical data across all of these application environments.

The System i also supports micro-partitioning™, allowing the division of a single server into several completely independent virtual servers or logical partitions. This flexibility allows consolidation of many different workloads to a single System i server resulting in decreased complexity, enhanced systems manageability, simplified administration and a lowered total cost of ownership.

System i model 515 and 525

The System i model 515 and model 525 deliver the full capabilities of POWER5+ and i5/OS for entry system clients, regardless of the size of their enterprise or budget. And now, with new i5/OS licensing by concurrent user, the model 515 and 525 deliver the performance to run JD Edwards World in an affordable package.

The System i model 515 offers an attractive entry point with the options valued by small- to medium-sized clients. It is ideal for small businesses that want an easy-to-install, manageable system that offers the performance and reliability you expect from IBM.

The System i model 525 is also focused on small- to medium-sized business needs. These 1-way or 2-way systems, also with full POWER5+ performance and i5/OS licensing by user, redefine the cost to acquire a System i solution. If you need to support 40 or more i5/OS concurrent users or require greater systems scalability and partitioning capability than is available for the model 515, the model 525 offers an attractive entry point.

Model 515 features and benefits include:

- *Ability to run i5/OS, Linux, and AIX 5L applications on a single system and integrate IBM BladeCenter® and System x™ servers running Linux or Windows*
- *515 Express Configurations that include many of the base software capabilities your business needs*
- *1-way or 2-way system with a 1.9 GHz POWER5+ processor*
- *Support for 5 to 40 i5/OS users with a P05 software tier*
- *Built to your specific order and customizable*
- *Security and virus resistance to help ensure your system's reliability*

Model 525 features and benefits include:

- *Capable of running i5/OS, Linux, and AIX 5L applications on a single system and integrating IBM System x servers running Linux or Windows*
- *1-way or 2-way system with a 1.9 GHz POWER5+ processor*
- *Support for 30 to unlimited i5/OS users with a P10 software tier*
- *Customizable to your specific order*
- *Security and virus resistance to help ensure your system's availability*

JD Edwards World

With the release of JD Edwards World A9.1—"The Renaissance Release"—Oracle delivers a dramatically enhanced version of the time-proven solution that does much more than simply protect your current investment. JD Edwards World A9.1 has been enhanced to better manage your manufacturing and distribution operations, more efficiently and cost-effectively administer warranty and repair activities, comply with regulations, and collaborate with supply chain partners. With its simplified upgrade path and seamless

integration capabilities, JD Edwards World A9.1 provides you with an easy transition to next generation functionality. In addition to enhancing your ability to respond agilely to a changing competitive landscape, JD Edwards A9.1 protects your investment in existing technologies while helping you leverage new ones.

Applications Unlimited

As part of Oracle's Lifetime Support Policy, Oracle has announced plans to provide enhancements indefinitely to JD Edwards World. Oracle is committed to supporting customer investments in technology platforms for JD Edwards World and intends to continue to support all of the existing infrastructure products (hardware, operating systems, databases and middleware) that are currently supported. Oracle is providing more visibility to the product roadmaps, and is helping customers derive continual success from their JD Edwards World applications by delivering dedicated, world-class development and support.

IBM System i model 515 and 525 with JD Edwards World

Never have the traditional System i benefits of simplicity, low cost of ownership and reliable, integrated computing been more valuable than in today's worldwide business climate. With the new System i models 515 and 525, these classic System i strengths are available at a more affordable entry price. Combined with Applications Unlimited from Oracle, the IBM System i 515 and 525 are excellent choices for companies looking to deploy a new, or simplify an existing, JD Edwards World operating environment.

Sizing estimation for JD Edwards World

IBM and Oracle working together have developed a capacity estimation capability to aid in designing an optimal configuration for each specific customer environment. A detailed sizing estimate customized for your environment can be obtained from the IBM Techline Solution Sizing Team. To initiate the sizing estimation process please contact your IBM representative or IBM Business Partner. They may access the JD Edwards World Sizing Questionnaire at: ibm.com/erp/sizing

The IBM and Oracle alliance

IBM and JD Edwards Company have partnered since 1977 to help customers solve complex business problems. Now that the JD Edwards is part of Oracle, both companies continue work together to enhance the relationship surrounding these products. IBM provides a comprehensive portfolio of hardware, middleware, and services to Oracle customers. Together the two companies have more than 15,000 joint customers of all types and sizes. IBM Global Business Services is an Oracle Certified Advantage Partner and has a proven track record with more than 5,000 experienced professionals that have completed more than 7,500 Oracle projects.

For more information

To explore other System i and JD Edwards World solutions or to find out more about other joint solutions from IBM and Oracle, please contact an IBM sales representative at 1 866 426-9989, or visit us at: ibm.com/solutions/oracle

For more information about the IBM System i server please visit: ibm.com/systems/i



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May 2007
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Many of the features described in this document are operating system dependent and may not be available on Linux. For more information, please check: ibm.com/servers/eserver/pseries/linux/whitepapers/linux_pseries.html.

¹Using IBM System i integration with IBM BladeCenter or System x