IBM AIX Solution Edition for IBM PureFlex System offers effective way to implement an ISV business or analytics solution

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Overview

In this new smarter computing era for business and IT, forward-thinking companies consider more than server performance, existing skills, and ease of management when choosing a platform for new application workloads. They also evaluate how well the platform will help them achieve three core business objectives: delivering services faster, with higher quality and superior economics.

By implementing smarter computing projects on an IBM® PureFlex™ System platform, businesses can outpace their competitors by delivering services faster. They can differentiate their offerings from the competition by delivering higher-quality services. And they can turn operational cost into investment opportunity by delivering services with superior economics. The new AIX® Solution Editions of the IBM Flex System™ p260 and p460 Compute Nodes provide an even more effective way of implementing a business or analytics solution from one of IBM’s partnering ISVs.

Deliver services faster

A key measure of IT performance is agility and the ability to help the business gain a competitive edge and capitalize on emerging opportunities. Businesses need to simplify and integrate their IT infrastructure to deliver services faster.

The IBM Flex System p260 and p460 Compute Nodes are teamed with selected ISV solutions or IBM Cognos® Business Intelligence (BI) analytics software to feature deep integration and optimization across AIX®, databases, analytics, and middleware for simpler and more flexible service delivery. Choosing the model and modules that fit the business needs, optimized with PowerVM® virtualization for rapid provisioning, clients can speed the delivery and deployment of the new solutions and processes to support their strategic business initiatives.

Deliver services with higher quality

IT departments are also measured on their ability to provide an infrastructure that can address demands for increased application service levels while at the same time balancing rapid change with managing business risk. Businesses need an integrated approach to managing security, resiliency, business risk, and new business opportunities to deliver higher-quality services. The IBM Flex System p260 and p460 Compute Nodes provide a highly secure and resilient infrastructure foundation for smarter computing. Teamed with ISV solutions that have been specially selected for their integration with IBM PureFlex System Offerings and IBM middleware products, and with Cognos BI to provide rapid operational business
analytics with reporting, dashboarding, scorecarding, and cubing capabilities, the AIX Solution Editions provide a very solid foundation for meeting business requirements now and in the future.

**Deliver services with superior economics**

IT performance is also measured on its ability to maintain existing services and deliver services within tight budget constraints. In order to do more with less, businesses need to deliver services with superior economics. The AIX Solution Editions package all the value that the IBM Flex System Compute Nodes, AIX operating system, and PowerVM are known for, and offer the additional savings of reduced prices on AIX Standard Edition core licenses. Coupled with one of the specially selected ISV offerings or the Cognos BI offering, they can economically provide an outstanding business solution.

**Key prerequisites**

- IBM Flex System p260 or p460 Compute Node (7895-22X, 7895-42X)
- IBM PureFlex System requirements
- New AIX Standard Edition or AIX Enterprise Edition licenses
- PowerVM Standard Edition or PowerVM Enterprise Edition
- Purchase of a new license of an eligible ISV solution

Additional information and the list of eligible ISV solutions can be found at

http://www.ibm.com/systems/power/hardware/solutioneditions/aix/index.html

**Planned availability date**

August 17, 2012, for feature number EU22

September 21, 2012, for feature numbers EU24, EU25, and EU26

Availability of programs with an encryption algorithm in France is subject to French government approval.

**Description**

**AIX Solution Edition for the IBM PureFlex System**

When you order an AIX Solution Edition for the IBM PureFlex System with either the IBM Flex System p260 or p460 Compute Node, you can qualify for reduced charge AIX Standard Edition license activations.

The AIX Solution Edition for the IBM PureFlex System is designed to help you take advantage of the combined experience and expertise of IBM and ISVs in building business value with your IT investments. A qualifying purchase of software for an eligible solution from a participating ISV is required when purchasing an IBM AIX Solution Edition for NGP.

The AIX Solution Edition is available on the PureFlex Express®, Standard, and Enterprise. For a list of participating ISVs and their eligible solutions, registration form, and additional details, visit the Solution Edition website at

http://www.ibm.com/systems/power/hardware/solutioneditions/aix/index.html

The AIX Solution Edition for the IBM PureFlex System includes the availability of reduced charge AIX Standard Edition licenses, resulting in a lower initial list price for qualifying clients.
The requirements to be eligible to purchase an AIX Solution Edition for the IBM PureFlex System are:

- The solution must include a PureFlex System (Express, Standard, or Enterprise) with either the IBM Flex System p260 or p460 Compute Node.
- Minimum memory requirements are met by IBM PureFlex System minimum requirements.
- Minimum storage requirements are met by the Storwize® V7000 Disk System requirements in the IBM PureFlex System.
- The solution must include new licenses of AIX Standard Edition or AIX Enterprise Edition for the qualifying IBM Flex System compute node.
- The solution must include PowerVM Standard Edition or PowerVM Enterprise Edition.
- The solution must include new or upgrade software licenses of an eligible solution from the participating ISV for the qualifying IBM Flex System p260 or p460 Compute Node.
  - The ISV solution must incorporate IBM DB2®, IBM WebSphere® Application Server, or Informix® to be eligible for the program.
  - A proof of purchase of the solution with a participating ISV must be provided to IBM on request. The proof must be dated within 90 days before or after the date of order of the qualifying IBM Flex System p260 or p460 Compute Node.

### Product number

The following are newly announced features on the specific models of the IBM Power Systems™ 7895 machine type:

#### New features available August 17, 2012

<table>
<thead>
<tr>
<th>Description</th>
<th>Machine type</th>
<th>Model</th>
<th>Feature number</th>
</tr>
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<tbody>
<tr>
<td>AIX Solution Edition for IBM PureFlex System</td>
<td>7895</td>
<td>22X</td>
<td>EU22</td>
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<tr>
<td></td>
<td>7895</td>
<td>42X</td>
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</tr>
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</table>

The following are newly announced features on the specific models of the IBM Power Systems 8202, 8205, and 8231 machine type:

#### New features available September 21, 2012

<table>
<thead>
<tr>
<th>Description</th>
<th>Machine type</th>
<th>Model</th>
<th>Feature number</th>
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<tr>
<td>Cognos on Power® - Small</td>
<td>8202</td>
<td>E4C</td>
<td>EU24</td>
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<tr>
<td></td>
<td>8205</td>
<td>E6C</td>
<td></td>
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<td></td>
<td>8231</td>
<td>E1C</td>
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<tr>
<td></td>
<td>8231</td>
<td>E2C</td>
<td></td>
</tr>
<tr>
<td>Cognos on Power - Large</td>
<td>8202</td>
<td>E4C</td>
<td>EU25</td>
</tr>
<tr>
<td></td>
<td>8205</td>
<td>E6C</td>
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<tr>
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<td>8231</td>
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### Publications

No publications are shipped with the announced products.

The IBM Systems Information Center provides you with a single information center where you can access product documentation for IBM systems hardware, operating systems, and server software. Through a consistent framework, you can efficiently find information and personalize your access. The IBM Systems Information Center is at
IBM Publications Center Portal

http://www.ibm.com/shop/publications/order

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided, as well as payment options via credit card. A large number of publications are available online in various file formats, which can currently be downloaded free of charge.

Services

Global Technology Services

IBM services include business consulting, outsourcing, hosting services, applications, and other technology management.

These services help you learn about, plan, install, manage, or optimize your IT infrastructure to be an On Demand Business. They can help you integrate your high-speed networks, storage systems, application servers, wireless protocols, and an array of platforms, middleware, and communications software for IBM and many non-IBM offerings. IBM is your one-stop shop for IT support needs.

For details on available services, contact your IBM representative or visit

http://www.ibm.com/services/

For details on available IBM Business Continuity and Recovery Services, contact your IBM representative or visit

http://www.ibm.com/services/continuity

For details on education offerings related to specific products, visit


Select your country, and then select the product as the category.

Technical information

Specified operating environment

Physical specifications

Physical specifications are not applicable at the feature level. For the physical specifications of a specific machine type/model, refer to the appropriate Sales Manual.

Planning information

Cable orders

No cables are required.
Security, auditability, and control

This product uses the security and auditability features of host hardware, host software, and application software.

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communications facilities.

Global Technology Services

Contact your IBM representative for the list of selected services available in your country, either as standard or customized offerings, for the efficient installation, implementation, or integration of this product.

IBM Electronic Services

IBM has transformed its delivery of hardware and software support services to help you achieve higher system availability. Electronic Services is a Web-enabled solution that offers an exclusive, no-additional-charge enhancement to the service and support available for IBM servers. These services are designed to provide the opportunity for greater system availability with faster problem resolution and preemptive monitoring. Electronic Services comprises two separate, but complementary, elements: Electronic Services news page and Electronic Services Agent.

The Electronic Services news page is a single Internet entry point that replaces the multiple entry points traditionally used to access IBM Internet services and support. The news page enables you to gain easier access to IBM resources for assistance in resolving technical problems.

The Electronic Service Agent™ is no-additional-charge software that resides on your server. It monitors events and transmits system inventory information to IBM on a periodic, client-defined timetable. The Electronic Service Agent automatically reports hardware problems to IBM. Early knowledge about potential problems enables IBM to deliver proactive service that may result in higher system availability and performance. In addition, information collected through the Service Agent is made available to IBM service support representatives when they help answer your questions or diagnose problems. Installation and use of IBM Electronic Service Agent for problem reporting enables IBM to provide better support and service for your IBM server.

To learn how Electronic Services can work for you, visit

http://www.ibm.com/support/electronic

Terms and conditions

Field-installable feature

No

Warranty period

An IBM part or feature installed during the initial installation of an IBM machine is subject to a full warranty effective on the date of installation of the machine. An IBM part or feature that replaces a previously installed part or feature assumes the remainder of the warranty period for the replaced part or feature. An IBM part or feature added to a machine without replacing a previously installed part or feature is subject to a full warranty effective on its date of installation. Unless specified
otherwise, the warranty period, type of warranty service, and service level of a part or feature are the same as those for the machine in which it is installed.

**Customer setup**
Yes

**Machine code**
Same license terms and conditions as base machine

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**Prices**

For all local charges, contact your IBM representative.

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**Announcement countries**

All European, Middle Eastern, and African countries except Iran, Sudan, and Syria.

**Trademarks**

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http://www.ibm.com/planetwide/

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**Corrections**

*(Corrected on October 17, 2012)*

The description of feature number EU25 has changed from Cognos on Power - Medium to Cognos on Power - Large. Feature number EU26 has been withdrawn from marketing per Hardware Withdrawal ZG12-0250, dated October 09, 2012.