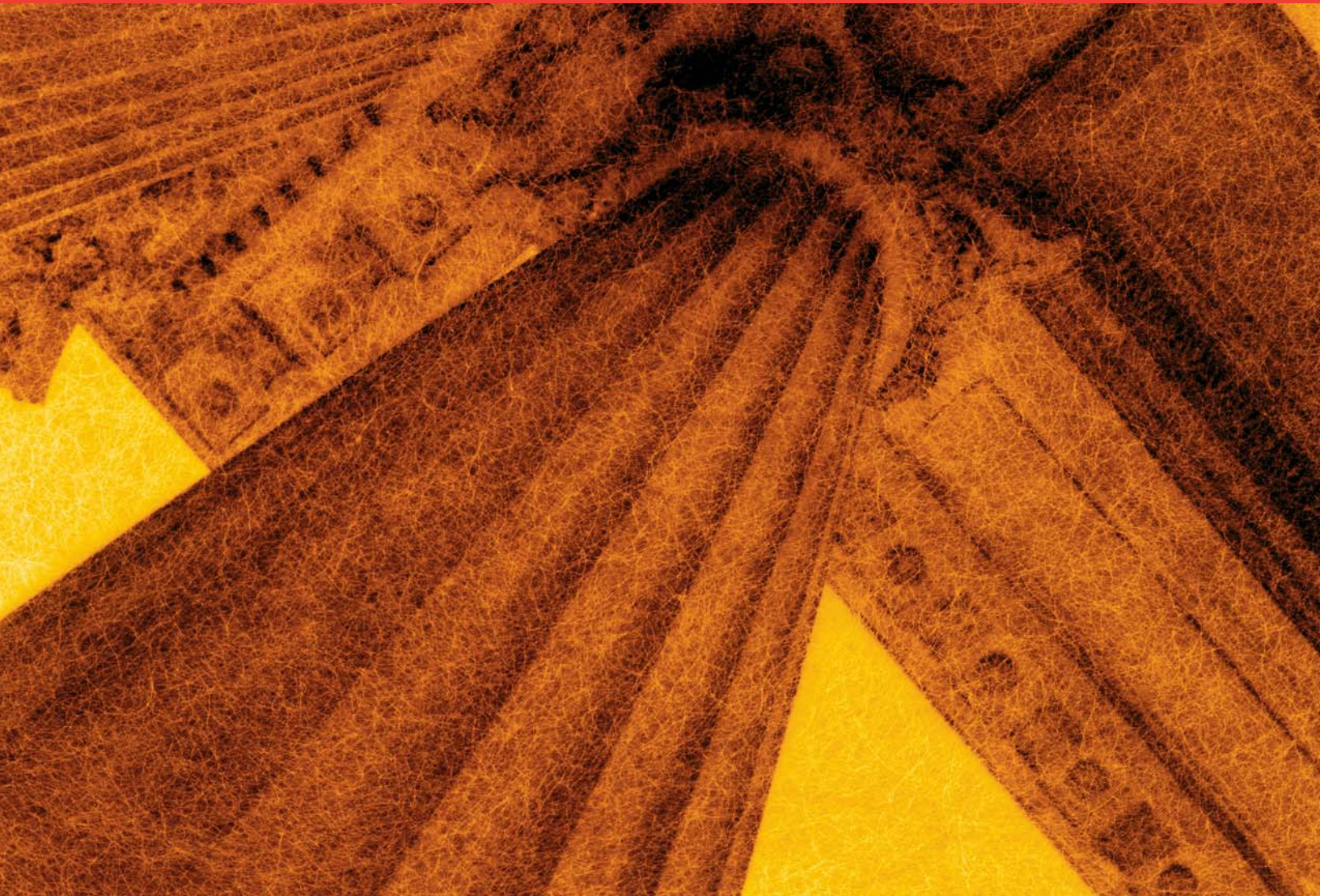


THE POSSIBILITIES ARE INFINITE



Fujitsu INTERSTAGE™
e-Business Platform



INTERSTAGE is a suite of e-business software products whose open, flexible and adaptive infrastructures provide the agility and speed you need to excel in a dynamically changing business environment

Overview

The INTERSTAGE™ e-Business Platform provides customers with an open, flexible and comprehensive software suite that allows you to build, deploy and manage mission-critical applications within and across the enterprise. Employing the “Buy What You Need” principle, the INTERSTAGE e-Business Platform allows our customers to incorporate only those components of the platform that are necessary for your business environment, giving you the ability to tailor your IT solutions to meet your specific needs. E-Business platforms have become the catch-all for a variety of loosely coupled products and components. Often times you are required to purchase the entire package, at the package price, when only one or two components (at a lower price) would have sufficiently met your needs.

Fujitsu’s INTERSTAGE e-Business Platform is unique in that it can be a complete solution to the most comprehensive and demanding e-business deployment, or it can provide one or more mission-critical components to address specific and limited objectives. This is why we at Fujitsu believe that INTERSTAGE is the only e-business platform you’ll need and INTERSTAGE is only the e-business platform you need.

INTERSTAGE is based on open standards such as: Java™, J2EE™, SOAP and UDDI, WSDL, ebXML, XML and CORBA, which allows our products to adapt to your dynamically changing business environment. We made open standards the cornerstone of the INTERSTAGE e-Business Platform because we believe that customers should never be locked into purchasing proprietary software. Fujitsu’s active participation in industry organizations, including W3C, OASIS, the Java Community Process (JCP), and WS-I, ensure that the INTERSTAGE e-Business Platform will continue to support industry standards and the emergence of Web services.

We are investing more and more in extending INTERSTAGE’s support for emerging standards because we believe that customers don’t want to be locked in time by a vendor or partner who is not investing in keeping up with the dynamic world of e-business. We made INTERSTAGE a future proof investment for you.



INTERSTAGE At a Glance

The INTERSTAGE e-Business Platform is backed by Fujitsu’s 65 years of industry experience, \$3 billion annual R&D investment, and tireless leadership within standards organizations worldwide. The INTERSTAGE e-Business Platform includes an application server (including servers for JSPs, EJBs and SOAP and a CORBA-compliant ORB), integration server, portal server and an embeddable Business Process Management engine, all designed to achieve new levels of openness, flexibility scalability and cost-effectiveness.

Application Server

Today, the application server is the foundation for most e-business software projects. The application server removes from the application concerns about the infrastructure such as socket assignments and other details that might change from deployment to deployment or environment to environment. The application server allows you to focus on the logic of your business.

Application servers in particular, however, have increasingly accumulated a number of functions that, in many cases, are unnecessary. More than mere surplus-age, however, these extra components can increase the complexity of system installation, maintenance and operation. Some of these additional components may not be standards based and thus “lock-in” customers who make use of them.

The INTERSTAGE™ Application Server, on the other hand, provides you with the scalable framework to build and deploy reliable and scalable e-business applications – based entirely on open standards and a commitment to interoperability. By making the INTERSTAGE Application Server components available on an individual basis, customers can have access, for example, to an enterprise mission-critical JSP server without having to buy and deploy an entire collection of components. And customers can be assured that Fujitsu’s INTERSTAGE JSP Server is 100% standards-based and thus usable in heterogeneous e-business environments.

Fujitsu offers unmatched levels of technical support, and leads the industry in listening and responding to customer needs. In addition, Fujitsu offers qualified systems integrators and value added resellers membership in its CENTERSTAGE Partner Program, through which they gain preferred access to technology and service expertise, as well as joint sales and marketing opportunities.

Cost effective, customizable, interoperable, reliable and scalable – INTERSTAGE is truly the only application server you’ll need – and allows you to get only the application server you need.

INTERSTAGE i-Flow Business Process Management Engine

INTERSTAGE i-Flow, part of the INTERSTAGE e-business platform, is an embeddable Business Process Management (BPM) engine for Web-centric applications. INTERSTAGE i-Flow allows enterprises to respond to changes in their business any time and anywhere through a Web browser. Business processes are transformed from static to dynamic. Organizations adapt more rapidly to changes in their world. People, systems, and partners become more productive.

INTERSTAGE i-Flow extends its value proposition by offering the most extensive browser-based process modeling, the most flexible support for documents and unparalleled support for business process reuse of any BPM solution on the market today. Recognizing that any organization’s greatest resource is its people, Fujitsu designed INTERSTAGE i-Flow with strong support for human interaction and decision-making.

INTERSTAGE i-Flow also includes comprehensive Java APIs to allow you to add complete customized BPM to your solution. INTERSTAGE i-Flow provides the source code for its integration adapters and user interface components, simplifying the adaptation of INTERSTAGE i-Flow to your needs and automation of any process, and integration with any type of application.

INTERSTAGE i-Flow increases efficiency by offering the most extensive browser-based process modeling, the most flexible support for documents, and unparalleled support for business process reuse. Recognizing that any organization’s greatest resource is its people, Fujitsu designed INTERSTAGE i-Flow with strong support for human interaction and decision-making.

INTERSTAGE i-Flow results from Fujitsu’s workflow research and development beginning in 1991, and its architecture has stood the test of time. It has been validated by our numerous customers worldwide, including systems integrators and independent software vendors, who have made it an integral part of their solutions for customers.

INTERSTAGE i-Flow is available as a standalone solution for use in non-application server environments as well as on all leading J2EE technology-based application servers. Customers can deploy their INTERSTAGE i-Flow-based BPM solution in the hardware and software environment of their choice. Technologically advanced, field-proven Business Process Management for computers and people – from a company you can count on. INTERSTAGE i-Flow is truly the only Business Process Management software you’ll need.



INTERSTAGE i-Flow Business Process Management Engine

INTERSTAGE i-Flow is a completely customizable J2EE-based Business Process Management engine that provides companies with the ability to respond to business process change at any time and anywhere. INTERSTAGE i-Flow has been tested on all of the leading application servers, enabling customers to deploy on multiple platforms and avoiding vendor lock-in.

I N T E R S T A G E i - F L O W S P E C I F I C A T I O N S

Document management system adapters support Java File System and NT/Windows 2000 File System

Directory services adapters support LDAP and Windows 2000/NT User Manager

RDMS – Oracle 8.1.5 – 8.1.7, SQL Server 7.0 and 2000, DB2 7.1

Windows NT/2000 – A Pentium III 500 MHz or greater processor with at least 512 MB RAM and 8GB of free space on the hard drive is recommended.

Unix (Solaris, HP-UX, AIX) – A 300 MHz or greater processor with 1 GB RAM is recommended. 8 GB free space on the hard drive is recommended. At least 512 MB RAM is required.

INTERSTAGE i-Flow has been tested on the following application servers:

Fujitsu INTERSTAGE 4.0
BEA WebLogic 6.1
IBM WebSphere 4.01



The Interstage Application Server

The foundation of the platform provides a J2EE-based infrastructure that delivers the highest level of performance, robustness and scalability. The INTERSTAGE Application Server provides extensive support for Web Services using SOAP, UDDI and ebXML.

I N T E R S T A G E S P E C I F I C A T I O N S

J2EE Compliance Certified

J2EE 1.2 functions are available:

EJB 1.1 (Enterprise JavaBeans)
JSP 1.1 (Java Server Pages)
Servlet 2.2
JNDI 1.2 (Java Naming and Directory Interface)
JDBC 2.0 (Java Database Connectivity)
JTA 1.0 (Java Transaction API)
JTS 1.0 (Java Transaction Service)
JavaMail API 1.1

RMI over IIOP 1.0

JMS 1.0.2 (Java Messaging Service)
JAF 1.0 (JavaBean Activation Framework)

J2EE 1.3 functions available:

EJB 2.0 (Message Driven Bean)
JAXP (Java API for XML Parsing)
JCA 1.0 (Java Connector Architecture)

Other Standards Supported

OMG CORBA 2.1/2.3/3.0 (Distributed object technology)
SOAP 1.1
SSL 3.0 (Security)
X.500, LDAP (Directory services)
Transaction processing (X/Open DTP model, XA interface, Java Transaction Service)

Platforms

Microsoft Windows NT, Server 4.0
Windows 2000 Server and Advanced Server/XP
Sun Solaris 2.6 or later
HP UX
Linux

THE POSSIBILITIES ARE INFINITE



Fujitsu Asia Pte Ltd

60 Martin Road #06-12 TradeMart Singapore, Singapore 239065
Telephone: (65) 6733-0121 Facsimile: (65) 6734-8329
Contact: Jack Ong, Sales & Marketing
E-mail: jackongsm@sg.fujitsu.com www.interstage.com