

**FOR IMMEDIATE RELEASE****PR Contact:**

Virginia Brooks  
For Recursion Software, Inc.  
903-532-9714  
Virginia@brooksandassociatespr.com

**Recursion Software Partners with JBoss to Deliver Middleware for Intelligent Mobile Applications**

*-- Platform extends enterprise applications to embedded and wireless devices. --*

FRISCO, Texas (July 26, 2006) - Recursion Software, Inc., a global provider of software development solutions, announced today that it has entered into a partnership with JBoss, a division of Red Hat. Under the agreement, Recursion Software will focus on the development and certification of the VOYAGER *Edge™* platform with the JBoss Enterprise Middleware Suite (JEMS). The VOYAGER *Edge* development platform includes a run time environment and the VOYAGER *Wizard™*, which currently utilizes the JBoss Rules business rules engine and enables the creation, deployment and management of intelligent mobile agents. JBoss certification of VOYAGER *Edge* provides developers using JEMS with the ability to easily transition from developing enterprise applications to intelligent mobile applications using a tested, proven development platform.

“This partnership brings together JBoss’ JEMS with Recursion Software’s VOYAGER *Edge* to provide the software infrastructure for next-generation, intelligent, widely distributed and decentralized enterprise mobile applications,” said Paul Lipari, president and CEO, Recursion Software, Inc. “The combined solution significantly enhances decision making capabilities across the enterprise by enabling mobile devices to support complex processing applications and real-time knowledge sharing of business intelligence across distributed networks.”

“JBoss’ partnership with Recursion Software provides network architects with a quick and easy way to develop and deploy new mobile applications or extend applications previously developed for J2EE environments in embedded and wireless devices,” said Tom Cooper, vice president of worldwide channels, JBoss. “JEMS is rapidly becoming a standard in the telecommunications industry. This partnership is beneficial to these customers and the greater JBoss community.”

Recursion Software is extending the messaging capability of VOYAGER *Edge* to the J2EE software stack by integrating with the Java Messaging Service (JMS). This will enable intelligent mobile agents to publish and subscribe to JMS, while moving around the network from node to node and device to device. Intelligent mobile agents running within VOYAGER *Edge* will be able to participate and originate two-phase commit transactions that propagate to J2EE resources as well as other edge devices. This will be

done through both the Java Transaction Service (JTS) API as well as thru SOA-based transactions APIs. VOYAGER *Edge* intelligent mobile agents are exposed as Document Literal Web Services using the VOYAGER *Wizard*, and will also communicate through the WS-Coordination, WS-AtomicTransaction and WS-BusinessActivity APIs supported by the JBoss Transactions.

Infrastructure requirements for VOYAGER *Edge* include at least intermittent network connectivity, computing platforms that can run the Java Virtual Machine (JVM) and have VOYAGER *Edge* installed. PDAs and smart phones will have a lightweight VOYAGER *Edge* client installed for hosting and/or accessing mobile agents, dependent on the device specifications. VOYAGER *Edge* uses the CORBA (IIOP), Web Services (SOAP), J2EE (RMI-over-IIOP) and XML-RPC industry standards to implement the remote communications and mobile agent capability. It readily integrates on diverse platform configurations due to the ubiquity of Java and the JVM.

Thirty-day evaluation licenses for VOYAGER *Edge* are currently available via the Recursion Software web site at <http://www.recursionsw.com/download.htm>.

#### **About Recursion Software, Inc.**

Founded in 2001, Recursion Software, Inc. provides software engineers with powerful enterprise development solutions for constructing distributed systems using proven Java™-based methods and emerging Web Services technologies. Recursion Software products allow Java, C# and C++ developers to be productive quickly, by leveraging its expertise in object-oriented techniques and incorporating industry standards. Recursion Software's customer base includes Defense, Financial, Computer Technology, and Telecommunications industries, among others. Recursion Software is headquartered in Frisco, Texas. To learn more, visit [www.recursionsw.com](http://www.recursionsw.com).

*Copyright 2006 Recursion Software, Inc. RED HAT and JBOSS are registered trademarks of Red Hat, Inc. in the US and other countries. All other names and trademarks are the property of their respective owners.*

###