

**FOR IMMEDIATE RELEASE**

## **BlueSpace® Announces the Availability of TransMail 4.2**

*Advanced Multi-Level Messaging Application Leverages Latest Technologies*

**October 13, 2009. Austin, TX** – BlueSpace Software Corporation, a leader in multi-level applications and middleware, announced the availability of Version 4.2 of TransMail, its advanced multi-level secure messaging product. The primary focus on the new release is to leverage newer technologies that increase performance and manageability. TransMail 4.2 is available immediately.

“This new version continues to enhance our core technology to meet broader and more demanding client requirements,” explained Brian Vetter, BlueSpace CTO. “We are pleased with the overall architecture of TransMail, and the ease with which we have been able to take advantage of new technologies as they become available.”

TransMail 4.2 incorporates the latest JBoss application server technology, Jboss 5.0.1. Jboss version 5 includes full support for Enterprise Java Beans (EJB) version 3, and has improved Java Message Service (JMS) performance. It also continues to improve on the strong reputation of Jboss 4 as a platform to support mission critical applications.

By moving to Jboss 5, TransMail 4.2 was able to migrate fully to EJB 3.0. In doing so, BlueSpace was able to leverage improvements in annotations, interceptors and web services, as well as achieving code simplification.

“TransMail has been designed from the beginning for demanding, mission-critical environments,” said Pat Motola, BlueSpace President and V.P. of Development. “BlueSpace is committed to incorporating new technologies that can enhance system performance and manageability, once these technologies have proven that they are ready for mission-critical applications.”

Additionally, TransMail 4.2 incorporates the latest Apache Lucene indexing technology, version 2.4. Version 2.4 is able to build indexes up to eight times faster than previous versions, as well as providing for two phase commit, index optimization and faster search performance. BlueSpace also took advantage of Apache TIKa to provide for improved and richer indexing of attachments.

In addition to these technologies, BlueSpace made enhancements to the TransMail persistence layer, and made general performance improvements that have increased the transaction throughput of TransMail 4.2 by 50% over the previous version.

New features in version 4.2 include Microsoft PST format import, standardized keyboard shortcuts and accessibility improvements (e.g. for visually impaired users).

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### **About BlueSpace**

“BlueSpace Software Corp. is a leading provider of trusted messaging and multi-level

security solutions. BlueSpace uses an innovative approach to multi-level solutions, providing users with the power to securely view and interact with information across multiple security levels without the need to move the data itself. Besides dramatic improvements in user productivity and collaboration, data remains properly classified, commercial applications can be used and accreditation is faster and cheaper. BlueSpace TransMail Trusted Edition is a powerful multi-level messaging application – providing users with a single inbox for messages across multiple classification levels. BlueSpace also has patent-pending middleware technology that enables its innovative approach to multi-level security. Additional multi-level applications include multi-level search and multi-level C2 (command and control). BlueSpace is privately held and is headquartered in Austin, Texas.”

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For more information, please contact:  
Moriah Chandler  
BlueSpace Software Corp.  
(512) 366.3940  
[moriah.chandler@bluespace.com](mailto:moriah.chandler@bluespace.com)