



## Bridge *anything* Java to .NET

## Bridge *anything* .NET to Java

**“With the increased adoption of financial systems that integrate both .NET and JEE technologies, true cross-platform transactions are a necessity that current web service-based interoperability standards fail to adequately meet. Bridging technologies offer an alternative that is both fine-grained and tightly coupled—a fundamental requirement of any robust transaction processing implementation.”**

Mark Driver  
Vice President of Research  
Gartner

**“ColdFusion has always allowed developers to take advantage of their Java assets. Our collaboration with JNBridge has enabled us to more quickly expand that to .NET as well. Our customers no longer need to select one platform to the exclusion of the other. Now they can develop in both Java and .NET, without having to alter their .NET code base or performing any other additional work. Our initial goal was very clear: the ColdFusion .NET integration should be very easy for developers to use, it should run on all the platforms, and it should perform very well. JNBridge turned out to be the partner for us to realize these goals.”**

Tim Buntel  
Senior Product Marketing Manager for  
ColdFusion  
Adobe

JNBridge connects Java and .NET-based components and applications together with tools and adapters that are fast, simple to use, and remove the complexities of cross-platform interoperability. JNBridge tools and adapters enable users to join anything Java together with anything .NET. Founded in 2001, JNBridge supports nearly 400 unique customers in 40 countries that use JNBridge’s solutions to quickly and easily solve a wide variety of interoperability problems.

### Company Background

While heated debates about Java vs. Microsoft .NET still rage, JNBridge long ago proposed that the argument is over, and both sides have won. JNBridge was founded on a simple premise: it’s not Java OR Microsoft .NET, it’s Java AND .NET. The issue is not which framework is better for all, but which parts of both are best for a given solution, and how they can be effectively combined. As heterogeneous enterprises have become the rule rather than the exception, Java- and .NET-based components and applications have to work together. JNBridge has grown to become the leading supplier of Java and .NET interoperability tools.

JNBridge, LLC is a privately held company based in Boulder, Colorado.

### Continued Support for Evolving Technology

JNBridge is committed to staying current with evolving technologies by supporting the new releases of underlying platforms and software. Historical releases of JNBridgePro have closely tracked the latest versions of Java and .NET, and all products are tested on new frameworks and platforms as soon as they are available. For a historical timeline, see [www.jnbridge.com/history.htm](http://www.jnbridge.com/history.htm).

### Products

#### JNBridgePro

JNBridgePro is a Java and .NET interoperability tool that bridges anything Java to anything .NET, and anything .NET to anything Java, allowing developers to access entire object-oriented APIs from the other side. JNBridgePro scales from in-process to across a network. JNBridgePro provides plug-ins for Eclipse and Visual Studio, and full 64-bit support. For more information, see [www.jnbridge.com/jnpro.htm](http://www.jnbridge.com/jnpro.htm).

#### JNBridge JMS Adapter for .NET

JNBridge’s JMS adapter for .NET integrates any vendor’s JMS implementation directly with a .NET Framework application. This adapter is the first commercially-available JMS adapter that relies on Microsoft’s WCF (Windows Communication Foundation) Line-of-Business adapter technology, allowing it to work with any





JNBridgePro named 'Best of Tech-Ed 2009 Awards Winner'. See [www.jnbridge.com/news.htm](http://www.jnbridge.com/news.htm) for more news articles and press releases.

**"JNBridgePro chopped 250-300 hours out of our development cycle, so it reduced our development costs by quite a bit. Going forward, it simplifies the technical architecture. This will let us see savings by reducing our IT costs."**

Jeff Caddel  
Technical Architect  
KRYTERION

**"The time to market advantage was EXTREME. I estimate the bridging part of the project took 10% of the time it would have taken without JNBridge. JNBridgePro paid for itself by noon of the first day."**

Philip Clem  
CTO



SPANNING JAVA & .NET

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custom .NET Framework application or any Microsoft program that can consume a WCF endpoint. See [www.jnbridge.com/JMS-NET-Adapter.htm](http://www.jnbridge.com/JMS-NET-Adapter.htm) for details.

### JNBridge JMS Adapter for BizTalk Server

JNBridge's JMS adapter for BizTalk Server provides enterprises with a fast and easy way to integrate Microsoft's BizTalk Server 2006, BizTalk Server 2006 R2, or BizTalk Server 2009 with any JMS server.

See [www.jnbridge.com/JMS-BizTalk-Adapter.htm](http://www.jnbridge.com/JMS-BizTalk-Adapter.htm) for details.

## Customers

JNBridge is a trusted leader for high performance interoperability in many industries. Because JNBridge's customer portfolio is broadly diversified in terms of the vertical markets served, JNBridge does not experience the typical market volatility that many other specialty software companies experience. The result is stability over time.

In addition to large enterprises that deploy JNBridgePro based solutions internally, JNBridge also has hundreds of thousands of deployments in third-party commercial software products and services. JNBridge-based components ship as part of many 3rd-party products sold by independent software vendors (ISVs) – most notably in Adobe, IBM, and Oracle software products.

For examples of how specific organizations achieve success with their interop needs, please see [www.jnbridge.com/casestudies.htm](http://www.jnbridge.com/casestudies.htm).

### JNBridge's customers include:

#### Aerospace

BAE Systems  
Boeing  
Lockheed Martin  
Northrop Grumman  
Raytheon

#### Banking & Financial

Bank of America  
Barclays Capital  
BNP Paribas  
Coinstar  
Fannie Mae  
Fidelity  
JP Morgan  
Mizuho  
Ontario Teachers Pension Plan  
Société Générale

#### Communications and Entertainment

Cable ONE  
HBO  
Scripps Networks  
Technicolor Digital Cinema  
Virgin Mobile, Australia

#### Energy

Brookfield Energy Marketing  
Puget Sound Energy

#### Government

British Columbia Ministry of Health  
City of Vancouver  
Naval Research Laboratory  
NIH

#### Health Care & Pharmaceuticals

BioScrip  
Eli Lilly  
Pfizer

#### Insurance

AAA Mid-Atlantic  
AIG SunAmerica  
BENEFITFOCUS  
Colonial Life  
Coooperatie VGZ-IZA-Trias U.A.  
Employers Insurance Company of Nevada  
Progressive Insurance  
Texas Windstorm Insurance Association

#### Manufacturing

Bosch  
CCS-Inc.  
KLA-Tencor  
Motorola

#### Retail

AutoNation  
Bidz.com  
Popken Classics GmbH

#### Technology

Adobe  
Aplacor  
Harris  
Norconsult Informasjonssystemer  
Oracle  
Ounce Labs  
ST Electronics

#### Transportation

Graebel  
Renault  
Saab  
Toll  
Wheels Inc.

