



**PRESS RELEASE
For Immediate Publication**

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES (DHHS) SELECTS ICEWEB 5000 FOR HIGH PERFORMANCE COMPUTING STORAGE INFRASTRUCTURE PLATFORM

STERLING, Va. – (PR NEWSWIRE) – August 17, 2010 – IceWEB™, Inc. (OTCBB:IWEB), www.iceweb.com, a leading provider of Unified Data Storage and building blocks for cloud storage networks, announced today that it has been selected as the high performance computing (HPC) storage infrastructure platform by premier channel partner, James River Technical, Inc. (JRTI), for an HPC implementation at DHHS.

IceWEB's high performance storage solution offers unique capabilities for maximizing performance and integration into supercomputing environments. The IceWEB 5000's ability to support both structured and unstructured data and multiple protocols make it the ideal platform for data intensive environments looking for a simple, scalable and affordable solution. The initial installation will be implemented and installed by JRTI staff for use in the Center for Disease Control.

"It is all about building a digital footprint right now as every win becomes a multiplier for the future. This is a landmark win as it opens the door to the enormous healthcare vertical," stated Karl Chen, VP Worldwide Channel Sales and Marketing of IceWEB. "Lifecycle management is quickly moving into a virtualized cloud infrastructure. Healthcare records and images will at some point all be stored in the cloud. The IceWEB 5000 is the perfect fit for partners looking to adopt a strategy for going after the Healthcare vertical."

About IceWEB, Inc.

Headquartered just outside of Washington, D.C., IceWEB manufactures and markets data storage products. For more information, please visit www.IceWEB.com.

About James River Technical Inc.

[James River Technical](http://JamesRiverTechnical.com) (JRT) is a leading provider and integrator of innovative and cost-effective High Performance Computing solutions. JRT, founded in 1988, is located in Richmond, Va. We maintain a nationwide coverage model throughout the US, allowing us to provide a consistent and efficient delivery model for our products and services throughout the country. Contact sales@jrti.com.

This press release may contain forward-looking statements, which are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. In some cases you can identify those so-called "forward looking statements" by words such as "may," "will," "should," "expects," "plans," "targets," "believes," "anticipates," "estimates," "predicts," "potential," or "continue" or the negative of those words and other comparable words. These forward looking statements are subject to risks and uncertainties, product tests, commercialization risks, availability of financing and results of financing efforts that could cause actual results to differ materially from historical results or those anticipated. Further information regarding these and other

risks is described from time to time in the Company's filings with the SEC, which are available on its website at: <http://www.sec.gov>. We assume no obligation to update or alter our forward-looking statements made in this release or in any periodic report filed by us under the Securities Exchange Act of 1934, as amended, or any other document, whether as a result of new information, future events or otherwise, except as otherwise required by applicable federal securities laws.

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