



Press Release

November 19, 2014

Omnibond, LLC, Announces its Latest OrangeFS Partner Reseller, Beijing Beilong Super Cloud Computing Co., Ltd.

Beijing Beilong Super Cloud Computing Co., Ltd. (BLSC) has joined Omnibond, LLC, as an OrangeFS reseller in China. BLSC will market Omnibond's OrangeFS Enterprise Edition designed for high performing consolidated HPC and Big Data storage.

New Orleans, LA – SC14 (PRWEB)— Omnibond, LLC, is pleased to announce a new partnership with Beijing Beilong Super Cloud Computing Co., Ltd. (BLSC), which will serve as a reseller for the OrangeFS HPC file system in China.

Established in 2011, Beijing Beilong Super Cloud Computing Co., Ltd. (BLSC) specializes in operating supercomputing and cloud computing infrastructure, supporting massively parallel computing and data processing, and developing application software and other related services. The company's expertise and focus make BLSC an ideal partner to promote OrangeFS sales on behalf of Omnibond. "We are excited about the opportunity to work with a company that has the experience and expertise of BLSC, said Boyd Wilson, Omnibond Executive. "BLSC is a strong advanced computing advocate in China and will be a welcomed addition to the OrangeFS Community."

Omnibond provides development and support for OrangeFS, the scalable software storage solution for HPC and Big Data. Released in November, 2014, the new OrangeFS 2.9 strengthens OrangeFS security options with new key-based and certificate-based security modes, advanced file scalability with distributed directory entry metadata and support for the latest versions of the Hadoop ecosystem, providing the reality of high performing consolidated HPC and Big Data storage. This release contains more detailed documentation and has been extensively tested bare-metal and in Openstack and AWS Cloud on the latest versions of RedHat, CentOS, SUSE, Ubuntu, and Fedora.

As a subsidiary company of the Super Computing Center of Chinese Academy of Sciences (SCCAS) and the operation entity of Beijing Super Cloud Computing Center, BLSC has advanced domestic computing resources and technical capacity. In 2014, it introduced a new generation HPC system 'Era', with a performance of 2 petaflops. It can fulfill the application demands of multidomain, achieve high-speed calculation and fast massive data analysis.

BLSC is committed to providing excellent services for all industries and enterprises and strives to become the leading Chinese supercomputing and cloud computing service provider. Their Business Goals include:

Offering high performance computing services on super cloud computing Platform, technical support and value-added services, providing unified monitoring, management, task scheduling and accounting functions of cross-platform high performance computing resources

System integration, implementation and optimization; application parallelization / optimization of the software Super Cloud Platform

Sales for high performance computing commercial and self-developed software

About OrangeFS

OrangeFS (Orange File System) is the next evolution of the open source Parallel Virtual File System (PVFS), capable of using many storage servers or cloud instances and combining their throughput capability creating a high-performance storage cluster. OrangeFS is designed for combined high-performance computing (HPC) and Big Data workloads that require high-speed access to storage for parallel computing applications. OrangeFS continues to embrace these high-end computing needs while addressing new directions in stability, resilience and diverse client access. For more information about the OrangeFS user and development communities, visit OrangeFS.com and OrangeFS.org.

About Omnibond Systems, LLC

Omnibond is a technology development company currently focused on software engineering and support for networked identity/access management, HPC and Big Data parallel virtual file systems, and computer vision technologies. Our newest forays include commercial-grade product services for OrangeFS. For more information visit Omnibond.com.

Download OrangeFS software at OrangeFS.com or OrangeFS.org

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