Creationline, Inc. Gemini Mobile Technologies, K.K. Midokura Japan, K.K.

# Creationline forms Strategic Alliance with Gemini and Midokura

# Companies in Server, Storage, and Network Virtualization Collaborate for Cloud Business

Creationline Inc. (Creationline), a cloud integrator, announced today that it has formed a strategic alliance with Gemini Mobile Technologies K.K. (Gemini), and Midokura Japan K.K. (Midokura). This alliance enables Creationline to integrate and deploy state of the art cloud solutions by leveraging Gemini's Cloudian® S3 Cloud Storage System, and Midokura's MidoNet network virtualization technology.

Business Continuity Planning, Disaster Recovery, and Enterprise Cloud are just a few of the multitude of applications driving the rapid growth in the cloud market. Creationline, Gemini, and Midokura bring complimentary technologies in the virtualization of server, storage, and network, each is an indispensable component of cloud platforms. This unique combination enables entire cloud platforms to be realized with only commodity Intel Architecture servers, without costly storage and network appliances. In addition, integrated provisioning, operations, and management deliver a cloud platform that is more cost efficient, flexible and scalable.

MidoNet, an intelligent network virtualization technology developed by Midokura, can separate logical network topology from physical network topology. MidoNet will enable efficient architecture and dynamic change of networks for telecom carriers and data centers, which then allows logical networking that is connected to multiple data centers. MidoNet thus makes it possible to provide a flexible and robust BCP and DR environment. By integrating with cloud management systems (CMS) such as CloudStack and OpenStack, MidoNet will realize programmable software-defined networking (SDN).

Gemini's Cloudian is a packaged software cloud storage platform with full S3 REST API compatibility. It provides high volume, multi-tenant, and multi-datacenter cloud storage. With features like virtualized resources, user groups, quality of service controls, access control rights, reporting and billing, Cloudian enables Enterprise and Service Providers to rapidly deploy turnkey public and private clouds on low cost commodity hardware. Cloudian's robust S3 REST API compatibility allows enterprises and Service Providers to benefit from the richness and variety of applications in the Amazon Web Services ecosystem. Cloudian is already proven in large scale commercial deployments. Cloudian is fully compatible with OpenStack and CloudStack.

Creationline has a great deal of experience of actual launch and build-up of core cloud management software, including CMS, such as CloudStack and OpenStack. Under the latest business alliance, Creationline will provide carriers, data centers, and other providers who want to build and launch a cloud environment with implementation support, installation for launch, and customization of MidoNet, Cloudian, and OpenStack/CloudStack. Creationline can thus build and provide an optimal cloud platform that can fit individual services and business areas. In addition, Creationline will develop API linkage between OpenStack/CloudStack, Cloudian, and MidoNet. Creationline will also provide verification of MidoNet and Cloudian.

## ■ About Creationline

Creationline has a number of achievements in designing and build-up by using CloudStack, including launch support for IDC Frontier. It has a group of highly technical engineers to provide cloud integration. Creationline is also an exclusive partner of enStratus in Japan. Its achievements include contracts on the evaluation of basic functionality, performance, and reliability of cloud operation and management tools with the Ministry of Economy, Trade and Industry (METI) for its investigation and research project on deregulation and creation of new business in a medical and nursing-care sector in FY2011 and with the Information-technology Promotion Agency (IPA), an incorporated administrative agency of Japan.

## ■About Gemini

Founded in 2001, Gemini Mobile Technologies (http://www.geminimobile.com) has been a worldwide leader in developing and deploying "Big Data" solutions for service providers around the globe. Gemini's software platform solutions leverage its HyperScale® technology, an extremely powerful and very modular architecture designed to provide mobile carriers, ISPs, and cloud service providers with solutions that have set the standard for flexibility, scalability, and low cost. Gemini customers include Alcatel-Lucent, Vodafone, Nextel, Docomo, NTT, SoftBank and Telecom Italia, among others. The company is headquartered in Foster City, California, and has offices in Japan and China.

### ■About Midokura Japan, KK and Midokura Group

Midokura Group is a team of specialists in cloud computing technology and a R&D-type, multi-nationality company, which was established in 2010 with the goal to drive the worldwide use of cloud computing, contribute to protection of the global environment, and establish in Japan a uniquely new, global IT technology company that merges wisdom (innovation and architectures) of the West, user experience of Japan, and productivity in the rest of Asia. Placing global headquarters in Singapore, Midokura Group has established 3 regional entities in Japan, USA, and EU, and Midokura Japan K.K. act as the Japanese headquarter.

The objective is to provide enterprise users and cloud-computing service providers with platforms and technology solutions to build and operate a truly safe, secure, convenient, efficient cloud infrastructure and environment as they prepare for an upcoming, full-scale era of cloud computing.

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