



November 4, 2009

I-NET and FUJITSU SOCIAL SCIENCE LABORATORY Ltd. collaborate
in the Data-Center field

~ FUJITSU SSL operational monitoring system commences operation in
I-NET's 2nd Data Center ~

I-NET CORP. (hereinafter, "I-NET") hereby announces that, with the opportunity presented by the adoption of an operational monitoring system that utilizes "GroundWork Monitor", a network monitoring system developed by FUJITSU SOCIAL SCIENCE LABORATORY Ltd. (Headquarters: Kosugi-machi 1-403, Nakahara-ku, Kawasaki; Representative Director and President: Kazuhiko Hanaoka; hereinafter, "FUJITSU SSL"), in I-NET's 2nd Data Center newly constructed in June, I-NET and FUJITSU SSL have agreed to collaborate in the data center field to support the efficient systems operations of clients.

By combining the robust facilities of I-NET data centers and the operational monitoring systems of FUJITSU SSL, the two companies will work towards the automation of data center operation monitoring services, improvements in virtualization service quality, reducing IT costs and restricting cost increases.

With the corporate tendency to restrict IT investment in the backdrop of the grim economic environment following the financial crisis of the previous year, expectation has focused on the mainstreaming of cloud computing, which supports services such as ASP, SaaS and PaaS, as a form of IT service utilization.

In response, with the aim of accommodating the cloud service needs of client, I-NET constructed the 2nd Data Center, which stands on solid ground with little risk of flood damage or liquefaction and incorporates high level disaster countermeasures, in order to ensure safety even in the event of large-scale disasters. The seismic isolation structure of the building and equipment specifications that incorporate redundant configurations for power supply, air-conditioning, network environments, etc, come together to complete one of the country's top class next-generation data centers.

In addition, this October, the country's first "Virtualization Operation Center (trademark registration pending, VOC™)", which offers proxy operation functions for virtualization environments and PaaS service functions, was inaugurated. Henceforth, as a "Virtualization All in One Services (VAiOS)" site, a one-stop site that offers all services for virtualization systems design, construction, operation and monitoring, and private cloud services (note 4), we will commence the deployment of cloud services in earnest.

Meanwhile, FUJITSU SSL commenced sales of their open source software (OSS) product "GroundWork Monitor" in 2006, and has since deployed operation monitoring services such as internal network monitoring systems for major financial institutions. Along with the sales of "GroundWork Monitor", FUJITSU SSL also offers additional proprietary services such as "Scheduler coordination", which displays system status during scheduled down-time or fault status, "Automatic resource usage status verification", which automatically verifies which applications are using resources when server resource usage rates exceed a predetermined value, and "Coordinated machine room environment monitoring", which allows the prevention of problems such as downed servers due to increased temperature and humidity, through the coordination of monitoring with machine room temperature and humidity sensors.

This product was used to construct the operational monitoring system for I-NET's 2nd Data Center.

[Operational monitoring system overview]

Using “GroundWork Monitor”, the operational monitoring system of I-NET’s 2nd Data Center is able to maintain a year round perpetual monitoring structure for information equipment that clients place in our care. In response to requests from I-NET, a “coordination adapter function” that allows the “client specific portal function” to link with other operational monitoring products was developed for the data center, realizing centralized monitoring for the different operational monitoring systems of each client. In addition, I-NET has established that these functions are extremely useful for the data center through actual operational monitoring activities.

<Regarding functions for the data center added this time>

“Client specific portal function”: Creates a portal for each client using the data center, allowing the client to verify operational status.

“Coordination adapter function”: Coordinates with other operational monitoring products such as Systemwalker , JP1 , Tivoli , Open View , and realizes centralized monitoring through “GroundWork Monitor”.

<Regarding operational monitoring systems>

- In accordance with the needs of the client, standard values which constitute fault status are determined and monitoring activities such as vital monitoring, services monitoring and resource monitoring, etc, are implemented.
- The client is notified using a specified method (e-mail, pat-lamp, etc.) when the monitoring system detects a fault.
- Monitoring information such as fault incidence status and various reports, etc, is presented to clients.
- Alarm information from the various types of monitoring software in use within the data center is aggregated under “GroundWork Monitor”, reducing the data center operator workload.

Features of the 2nd Data Center

*Dedicated site for the 2nd Data Center <http://www.inet-datacenter.jp/english/index.html>

1. Location affords enhanced convenience and safety for the metropolitan area

The 2nd Data Center has recently been constructed on solid ground with minimal risk of either flooding or liquefaction. Mindful of the region's constant natural risks, it is sited some 9 km inland at an altitude of 48 m above sea level, yet is about 37 km from the urban center. Although it is located in the Tokyo suburbs, it has convenient access to the city center, and the center can be visited in the event of a disaster.

2. Facility incorporates the most rigorous safety measures in the country

The building incorporates a seismic isolation system (a quake-absorbing structure) using the hybrid TASS construction method, and power supplies and air-conditioning systems, etc. based on redundant configurations are provided to support disaster recovery and business continuity plans (BCP). A 2-system power receiver is used for the extra high voltage of 66,000 V, the power generator can operate continuously for 48 hours even in the event of a power cut, and – in the event of a disaster – operations can still continue beyond that thanks to an automatic fuel supply system.

3. State-of-the-art security system

In order to ensure security at the data center, access is controlled by non-contact IC cards, passwords and biometric technology (iris verification), while entry and exit to/from rooms is controlled through a combination of flapper gates and mantraps. A rigid security system has also been established by monitoring and storing images using a cutting-edge ITV camera.

4. Environment-friendly ecological data center

An airflow design has been adopted using advanced thermal analysis technology and a cutting-edge VR system – “Hybrid Vision” – to simulate a warmer environment.

Ensuring a 77-cm free access height and five-meter story height, a more efficient air-conditioning system has been designed by adopting flat ceiling slabs, reducing electricity consumption using an energy monitoring system, and supporting ecological IT, such as reducing the load imposed on facilities and equipment, etc. by collecting waste heat using a total heat exchange ventilation strategy.

The 2nd Data Center was assessed as “A rank” under the Comprehensive Assessment System for Building Environmental Efficiency (CASBEE Yokohama).

5. Open carrier network

Open carrier network - Nodes are set up for a number of carriers for quick access to users' networks, enabling speeds of 10G or more with large volume communication from the introduction stage.

* Company and product names printed in this press release are the trademarks and proprietary product names of their respective companies.

I-NET CORP. Overview

Trade name	I-NET CORP.
Headquarters	23F,Mitsubishijko Yokohama Bldg.,3-3-1 Minatomirai,Nishi-Ku Yokohama 220-8401,Japan
Phone#	+81-(0)45-682-0800(main)
Founded	April 22,1971
Listing	Tokyo Stock Exchange 1st Section of the Tokyo Stock Exchange(code:9600)
Business operations	Data processing service Software development
Net sales	¥25,385million(FY2008:consolidated)
Capital	¥3,203million(as of March 31,2009)
Employees	Non-consolidated 1,053,consolidated 1,712(as of April 1,2009)
Qualifications	Ministry of Health, Labour and Welfare Filed notice of Specified Workers Dispatching Undertaking Ministry of Economy, Trade and Industry Authorized as System integrator Ministry of Internal Affairs and Communications Notifying telecommunications Carrier JIPDEC Permitted for the Use of Privacy Marks JQA Acquired the certification of ISO 9001:2000 Acquired the certification of ISO14001 Acquired the certification of ISO/IEC27001
Web site	http://www.inet.co.jp/english/index.html

[Regarding FUJITSU Social Science Laboratory Ltd.] URL : <http://www.ssl.fujitsu.com>

As a member of the FUJITSU Group, FUJITSU SSL business activities have focused on software development and systems construction. Through their own solutions group "Powered Solutions", which are based on these technologies, FUJITSU SSL are able to offer a variety of clients wide ranging services based on cutting edge IT technologies, covering security measures, CRM, Web site, workflow, GIS, information integration/utilization, etc, that can be applied to all industry sectors.

FUJITSU SSL received Systems Integrator accreditation in 1990 and ISO9001 certification in 1996. In addition, FUJITSU SSL obtained certification for security monitoring services under BS7799 and ISMS Certification Standards in 2003, and company-wide ISO27001 certification in 2006. FUJITSU SSL received PrivacyMark accreditation in 2008, and became the first company in the world to acquire the information security (IS) rating code "Ais" (Single A Flat) in 2009.

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