



80 datacenters reduced to 2

5X faster service provisioning

3 staffers manage the entire cloud

FUJITSU FUJITSU FSAS

Fujitsu FSAS

INDUSTRY
IT Services

CHALLENGE
Maximize operational efficiency by consolidating datacenters and transform the business environment with a secure private cloud.

SOLUTION
BMC BladeLogic Server Automation consolidates and centralizes server management of a company-wide private cloud.

BMC delivers software solutions that help IT transform digital enterprises for the ultimate competitive business advantage.
BMC – Bring IT to Life

Fujitsu FSAS (Japan) streamlines and standardizes its cloud-based IT services business with server automation

BUSINESS CHALLENGE

Fujitsu FSAS plays a central role in managing IT infrastructure services for the Fujitsu Group. Not long ago, the company's decentralized server environment included disparate systems scattered across 80 sites in Japan. Administrator workload was huge and the level of system operation management varied from one location to another, making IT governance a challenge. As operational issues reached a tipping point, Fujitsu FSAS needed to reinvent its environment, consolidate its servers, and build a private cloud.

BMC SOLUTION

Based on the recommendation of BMC channel partner Fujitsu Limited, Fujitsu FSAS implemented BMC BladeLogic Server Automation. This advanced solution manages the total lifecycle of cloud services, from provisioning to application patching and configuration management.

BUSINESS IMPACT

Fujitsu FSAS was able to implement a company-wide private cloud comprising 259 business system and file system servers housed at two sites. BladeLogic enabled the creation of a centralized, automated cloud management system that delivers robust system security and consistent, standardized processes across IT.

- Centralization permits **enterprise-wide management of the cloud with a staff of three.**
- Centralized management **frees up local system administrators** to focus on high-value strategic projects.
- Automation **slashed provisioning time for new services from five business days to one**, including request approvals.
- The ability to send configuration settings to all managed servers at once **reduced the effort to configure the servers** with standardized rules and security levels.
- Standardized system integration procedures are expected to **reduce configuration errors**, resulting in **more efficient work processes and lower operational risks.**

“We are exploring the extensive functionalities of BMC BladeLogic Server Automation and plan to implement these features soon,” says Yutaka Okamoto, system operation, ICT division. “We are also considering developing solutions based on our know-how of virtual server provisioning built on the BladeLogic infrastructure. These opportunities as well as the success we have already enjoyed have given us big expectations on how BladeLogic will help our business going forward.”