



Case Study Title: Infrastructure replacement project

Project Length: 2.5 years

Responsibility: Project Manager & System engineers

Budget: \$2.5M Country: USA

**Industry:** Trading Company

**Customer Profile:** One of the largest trading companies headquartered in Japan

Mercury and Earth, LLC. (U.S.A.)

15 East 40th Street, Suite. 904 New York, NY 10016 Phone: 1-212-679-8944 | FAX: 1-212-679-8945 http://www.mercuryandearth.com/

## Mercury and Earth KK (Japan)

New Pier Takeshiba North Tower 14th Floor 1-11-1 Kaigan, Minato-ku, Tokyo, 105-0022 Phone: +81 (0)3-5733-1741 | FAX: +81 (0)3-6701-1821 http://www.mercuryandearth.com/japan/ M&E conducts site survey service in prior to Helpdesk Management service as well as onsite production services by the existing Helpdesk staff, in order to analyze and consult with Help Desk Management better.

"Our survey includes various matters/items; such as hardware/software inventory, networking security, existing procedure, IT auditing, compliance & IT governance."

Takumi Miyazaki, Director, System Integration Department, System Infrastructure Services

## **Business Requirements/Solutions:**

- Plan whole project for schedule, resource and budget.
- Design, implemented AD system, Files server
- Design and implement distribution system (Microsoft SCCM) to distribute Patch, software, and batch.
- Design and implement Server monitoring system (Microsoft SCOM) to monitor servers by service level.
- Implemented Symantec Antivirus, Backup exec
- Customized and localization System and policy requirements from Japan to US.
- Replace Existing system to latest Hardware and OS
- The number of target server was 30
- The number of target PC was 800

## **Solutions Provided:**

- Provided Migration solution for below systems
  - Migrated Windows 2003 to 2008R2
  - Migrated Windows XP to Windows Vista
- Implemented Distribution system and monitoring system
- Design Migration process
- Provide documentations (system specification and implementation manual, User manuals.)

## **Benefits:**

- Delivered all service on time successfully.
- Minimize migration time by implementing distribution system and cloning system.
- Minimize impacts to users b well prepared Migration process and training.
- Standardized system helps minimizing support time after live.
- Documentation helped
- Completed all tasks in budget

