

Attachment 2

Global System Software 21 internet extension (GSS21i) Overview

[figure]

Upper layer

GSS21i multi-cluster pack | GSS21i multi-server | GSS21i continuous operations pack | GSS21i storage management pack

Cluster system platform | inter-server data link | 24-hr continuous uptime | Integrated storage management

Base layer

OSIV/MSP GSS21i Standard Edition V80 (SE)

OSIV/XSP GSS21i Standard Edition V80 (SE)

OSIV/XSP GSS21i Advanced Edition V80 (SE)

High-performance, high-reliability Global Server system platform software for enterprise information systems

Consists of platform software, which includes as standard all the functions needed for a leading-edge corporate information system, and four software components for specific solutions, which can be mixed and matched to rapidly configure a quality system with excellent coordination between software components.

Along with both high-volume, high-speed processing and high reliability, these systems include functions allowing applications and data on the Global Server to be used by open systems to optimize overall use of IT infrastructure as well as internal control functions, an increasingly important feature for stricter corporate compliance.

Platform Software

- High-performance, high-reliability Global Server platform functions
- Platform for Internet-based administration
- Connects to Windows clients
- Distributes shared-platform forms
- International-standard relational database
- Database-linkage functions
- Internal-control support functions
- Linking platform using SOA

Software Components for Specific Solutions

- GSS21i multi-cluster pack
Provides functions including load-sharing system, hot-standby system, and other functions for multi-cluster configurations to achieve high-volume, high-reliability systems.
- GSS21i multi-server
Provides functions including high-reliability file transfer compatible with multiple platforms, data extraction and storage using a variety of databases, administrative scheduling following data collection and distribution.

- GSS21i continuous operations pack
Provides concurrent processing of online and batch jobs, high-speed copying of DASD volumes while online, and other functions needed for 24-hour continuous-uptime operations.

GSS21i storage management pack

Provides automatic management of file capacity, allocation/deallocation, conditional settings for backup and recovery operations, and other integrated storage-management functions that are effective in lessening system-administration workload.