The ETERNUS® CS LINK for z/OS allows tape operations from IBM® mainframe systems with ETERNUS CS High End.

**ETERNUS CS LINK for z/OS**
The ETERNUS CS LINK for z/OS is the new library management software to integrate ETERNUS CS High End in z/OS environments. Installed at the z/OS platform it enables fast backup and recovery of entire systems, databases or individual user data. The concept includes:

- Use of standard z/OS mechanisms for tape device allocation and mount influencing
- Coexistence with all other available control software for this purpose (CSMVS, NCS, ELS and HACC)
- Support of tape management systems (CA1 (restricted in V1.0A) and DFSMSrmm)

**Main features**
ETERNUS CS Link for z/OS provides following main features in z/OS:

- Allocation via standard IBM DFSMS functions
- Mount interpretation via EMCS (Enterprise Management Console) console and scratch selection
- TCP/IP connection to ETERNUS CS High End connected via LAN

ETERNUS CS Link for z/OS uses the VAMU, the Virtual Library interface of ETERNUS CS High End. Logical drives are defined as 3490 MTL tapes in z/OS.
The ETERNUS CS High End client software family

- ETERNUS CS Link for z/OS is part of the ETERNUS CS High End client software family
  - ETERNUS CS Link for z/OS is the new base to integrate the ETERNUS CS High End in large scale z/OS environments. A key feature is the usage of standard z/OS mechanism for tape device allocation and mount processing.
  - Oracles® ELS/NCS Software can be used and delivered to integrate the ETERNUS CS High End into a heterogeneous or existing Virtual Tape Environment.
  - ETERNUS CS client for MVS (CSMVS) is the client in conjunction with the gateway server for small or midrange environments, which can also handle heterogeneous platforms. Via TCP/IP it issues requests to the VACS Virtual Library Interface running in the ETERNUS CS High End data protection appliance through a FS5193 gateway and provides access to the resources of the ETERNUS CS High End (volumes and drives) to the host.
  - MTC CI (for VM/VSE and i-Series) for integrating ETERNUS CS High End into VM/VSE or i-Series environments. A hardware gateway (HW Gateway) is required and part of the offering.
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Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at:
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