1 Overview

The is no statement in FCP-3 on what to do if a task management function is sent to an unknown or unconnected logical unit.

2 Recommendation

Change section 4.8 Task management as follows:

An application client requests a task management function to control explicitly the execution of one or more FCP I/O Operations. See 9.1.2.4.

Some SCSI task management functions are mapped into FC-FS link services and others are mapped into control bits in the FCP_CMND IU. Task management functions that use the FCP_CMND IU are transmitted as the first IU in a new Exchange. A task management function that uses the FCP_CMND IU ends with an FCP_RSP IU that indicates the completion status of the function. The FCP_CDB field in FCP_CMND IUs that perform task management functions is ignored. The mappings are explained in table 3.

If the addressed logical unit is not supported or is not available (e.g., not connected or not configured) the FCP_CMND IU ends with an FCP_RSP IU completion status of Task Management function complete.