## **Product Bulletin 8**

Product: StorNext® 2.5.1

Summary: Upgrade to StorNext 2.5.1 build 46 or higher, to avoid the risk of file system

corruption when performing Bandwidth Expansion

Date: March 2005

Bandwidth Expansion is the process of adding LUNs to an existing stripe group.

In order to perform Bandwidth Expansion using the <code>cvupdatefs</code> utility, you must upgrade your metadata server to StorNext 2.5.1 build 46 or higher, to prevent the risk of metadata corruption. No client upgrade is required and the Capacity Expansion feature of <code>cvupdatefs</code> is not at risk.

The sequence of events that can result in metadata corruption is:

- 1 Perform Bandwidth Expansion.
- 2 Truncate a pre-existing file with 11 or more extents.

Extents are shown by typing snfsdefrag -e at a command prompt.