

IBM System Storage - DS8800 Disk Storage

Microcode Bundle 86.0.175.0 Release Note Information

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Date: December 2, 2010

VRMF Level Data Results:

VRMF level From:	86.0.161.0
VRMF Level To:	86.0.175.0
Report for:	All DS8800

Code Bundle Contents

This table includes code component reference information.

DS800 Code Bundle Level	SEA or LMC Version: Used with dscli <i>ver</i> command.	CLI Client Level	Storage Manager Code Level
86.0.175.0	6.6.0.335	6.6.0.305	5.6.0.1249
86.0.161.0	6.6.0.313	6.6.0.305	5.6.0.1220

Overview of features and functions supported by the new DS8800, 242x model 951.

At a glance:

- This microcode bundle introduces support for Solid State Drives and MES

This is a new microcode release only supports the DS8800.

Select Modifications Included in this Release Note:

This is a list of some modifications contained across one or more LIC (License Internal Code) or microcode release(s). The potential impact is variable. Specific environments may aggravate or degrade the potential impact.

Problem(s) reported in this release note may not be in higher levels of code bundles.

Definition of Problem Severity:

1. Acute - An irrecoverable error with potential loss of data.
2. Serious - An irrecoverable error with potential loss of access to data.
3. Moderate - A function not operational and/or performance might be degraded.
4. Service - A recoverable error (no impact) and service improvements.
5. Improvements - Improvement changes for better Usability and Serviceability.

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Acute: An irrecoverable error with potential loss of data.

NONE

Serious: An irrecoverable error with potential loss of access to data.

Host adapter link remains active after adapter is fenced

1. Problem Description: When a host adapter is fenced the link signal from the host adapter remains active. This condition will cause loss of access for an SVC host type.

2. Potential Impact of Problem: Loss of Access

3. Frequency of Problem: Low

ID#: 252947

Moderate: A system path is not operational and performance might be degraded.

NONE

Service: A recoverable error, Service improvements.

NONE

Improvements: Improvement for better usability

NONE

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