Release Date: August 25, 2023

VRMF Level Data Results:

VRMF level From:	89.33.35.0
VRMF Level To:	89.33.40.0
Report for:	DS8900F

Code Bundle Contents

DS8900F Code Bundle Level	SEA or LMC Version:	DSCLI Client	•	Storage Manager	Copy Services Manager
89.33.40.0	7.9.33.102	7.9.33.95	7.9.33.95	5.9.33.1039	6.3.7.0

Overview of new features and functions supported by this release on DS8900F 5341 models 993/994/996/998

At a glance:

• Code fix

This new microcode release supports DS8900F systems only.

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) fixed and reported in this release note may not be in higher levels of code bundles.

Definition of Problem Severity:

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

HIPER: High Impact problem that is Pervasive: 3 or more occurrences

Acute: An irrecoverable error with potential loss of data.

None.

Serious: An irrecoverable error with potential loss of access to data, or critical function.

None.

Moderate: A system path is not operational and/or performance may be degraded.

Remote Authentication failure after HMC reboot

- 1 **Problem Description:** Remote Authentication, (e.g. LDAP, Active Directory), using encrypted bind passwords, may store different crypto keys on each HMC. This can cause Remote Authentication failures, following subsequent HMC reboots,
- 2 **Potential Impact of Problem:** HMC login failures
- 3 Environment: All DS8900F using Remote Authentication
- 4 **Problem Severity:** Moderate
- 5 Pervasive Problem: No

ID# 362469

Service: A recoverable error, Service improvements

None.

Improvements: Improvements for better usability

None.

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