

# IBM Spectrum Copy Data Management (CDM) 2.2.13.0

## Release Notes

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This document contains the latest information for the current release of IBM Spectrum Copy Data Management (CDM). The content highlights significant fixes or known issues in this release.

Release 2.2.13.0 (Release date: 04/23/2021)

### Recommended Minimum Requirements

- 64-bit dual core machine
- 48 GB memory

<i>Issue ID</i>	<i>Affects</i>	<i>Status</i>	<i>Description</i>
<b>ECC-14388</b>	Reporting	IMPROVEMENT	Updated reporting in order to support different locales.
<b>ECC-14446</b>	Application Restore	IMPROVEMENT	Added time range in the copy section of all application restores.
<b>ECC-14318</b>	User Interface	IMPROVEMENT	Added checking of associated SLA policies before unregistering providers.
<b>ECC-14285</b>	Oracle Restore	RESOLVED	Resolved an issue where Oracle on ACFS failed to restore from a remote copy when using iSCSI.
<b>ECC-14197</b>	Oracle Restore	RESOLVED	Resolved an issue where Oracle on ACFS failed to restore disks when backed up using incremental FlashCopy.
<b>ECC-8852</b>	Oracle Restore	RESOLVED	Resolved an issue where Oracle on AIX was not cleaning up properly after canceling a restore job.
<b>ECC-14184</b>	Oracle Restore	RESOLVED	Fixed an issue where Oracle using ACFS running on AIX had intermittent restore failures.
<b>ECSUST-2184</b>	SAP HANA Backup	RESOLVED	Fixed an issue where SAP HANA backup jobs were incorrectly snapshotting both the data and logbackup directory instead of just the data directory.
<b>ECSUST-2237</b>	SAP HANA Restore	RESOLVED	Resolved an issue where SAP HANA revert functionality was not completing properly.
<b>ECC-14316</b>	SAP HANA Restore	RESOLVED	Fixed an issue where after a successful database restore the revert action was failing to complete.
<b>ECC-14394</b>	SAP HANA Restore	RESOLVED	Resolved an issue where restore failures were caused when a backup failed to generate a snapshot file.

<b>ECSUST-2092</b>	IBM Storage	RESOLVED	Fixed an issue for backups were creating full copy backups instead of creating FlashCopy snapshots.
<b>ECC-14250</b>	Maintenance	RESOLVED	Resolved an issue where VM condense does not occur if FlashCopy was in a "Stopping" state which caused subsequent condense jobs to fail.
<b>ECC-14522</b>	Oracle Backup	KNOWN	Oracle log backups fail when log paths contain non-ASCII characters.
<b>ECC-13895</b>	SAP HANA Backup	KNOWN	Log backups are not purged correctly as specified by the retention setting.
<b>ECC-14198</b>	SQL Backup	KNOWN	SQL backups fail when using non-ASCII characters in the registration fields.
<b>ECC-13764</b>	Reporting	KNOWN	Reports exported as PDF will not display non-ASCII characters correctly.
<b>ECC-14348</b>	Maintenance	KNOWN	Applications backed up using FlashCopy Incremental are not condensing out properly.
<b>ECC-14258</b>	Maintenance	KNOWN	Oracle backups are not condensing out properly on the Global Mirror site when the SLA is configured with FlashCopy and Global Mirror in a fan-out setup.
<b>ECC-14579</b>	HPE Nimble Storage	KNOWN	HPE Nimble replication backups fail if the SLA policy has a snapshot label.
<b>ECC-14594</b>	VM Disk Restore	KNOWN	When restoring a VM disk on vSphere 7.0.0, the job can fail with error: "A specified parameter was not correct: deviceChange[1].device.key)".