

# Version 8.7.1 Release Notes

The release notes for Snow Commander® version 8.7.1 include new features, upgrade notes, deprecated and removed features, resolved issues, and known issues. To access release notes for previous versions, go to the [Release Notes Archive](#).

## What's new

There are no new features for version 8.7.1.

## Upgrade notes

You can upgrade to Commander version 8.7.1 from versions 8.0.x - 8.7.0. See [Upgrade Commander](#) in the Installation Guide.

Before upgrading, it's recommended that you review all release notes between the version you're currently using and the version you're upgrading to. Release notes for previous Commander versions are available at [Release Notes Archive](#).

## Deprecations and removals

There are no deprecations or removals for version 8.7.1. Any deprecations or removals encountered in subsequent releases will be noted in the relevant release notes.

## Resolved issues

- **20815** When you make changes to a cost model, the projected costs displayed for virtual machines no longer default to \$0.
- **20751** Cloud costing now works properly when a Windows account or domain account is used for the database connection.
- **20731** Approval emails now correctly display the resource changes that are requested by Service Portal users.
- **20725** A system property has been added to disable real time cost updates and reduce the load on the observation queue.
- **20660** When the Cloud Billing report includes Markup and Discounts, the costs are calculated properly based on the selected currency.
- **20542** In multi-tenant environments, Service Portal users can now only select change requests assigned to the organization for which they are currently logged in to. To access the change requests assigned to another organization they belong to, they must switch their organizational view.
- **20304** After a private cloud billing reset, all storage costs are recreated as expected.

## Known issues

There are no known issues for version 8.7.1. Any known issues encountered in subsequent releases will be noted in the relevant release notes.