



Customer Release Notes, June 20, 2023 (2.30.0 and 3.3.0)

Middleware and platform release June 9, 2023 (2.30.0)
Cloud and VeevaHub Manager release June 14, 2023 (3.3.0)

Changes in this release

- **What's New in Control Center**

When you log into Control Center in the Helpful Links section, you now get a concise summary of all the latest changes for your VeevaHub, keeping you up to date with our improvements at a glance.

- **Introduction of backup and restore**

You can create up to three backups, limited to a maximum size of 100Mb, ensuring the safety and integrity of your configurations and backup of key data within those applications.

- **Control Center hierarchical group administration**

We have introduced an enhanced capability for group management, adding hierarchy and subgroups, with the intention of providing more control and flexibility over group administration.

- **Isolated Networks in LAN configuration**

An isolated network option has been added to LAN configuration, allowing the VeevaHub to have its ethernet interface connected to a LAN network isolated from the WAN management connection, maintaining integrity of local networks but retaining management of the mesh and its applications.

- **Control Center Container Utilities Enhancements**

Developers of application containers can now add end user remote web access to the Control Center. For developers, access to debugging facilities has been added to the Control Center.

- **Aggregate Cellular Usage**

Where Cellular backhaul has been enabled, the Control Center dashboard now displays aggregate cellular usage data for all meshes within the currently selected group. This is in addition to the previous per mesh data provision.



Changes in this release for Developers

- **Control Center Container Utilities Enhancements**

Developers now have access to the command shell, application URLs, and log files of an application from the Services tab within Control Center. You must be a member of the Veeahub's group for this service.

Software versions

The following are the latest releases of software:

Veeahub Image	VHC05	VHx09	VHx10	5G HH10	VHC25
Bootloader	2.6.1	2.8.0	2.8.0	2.28.0	2.25.0
Recovery	2.30.0-29	2.30.0-29	2.30.0-29	2.30.0-29	2.30.0-29
System	2.30.0	2.30.0	2.30.0	2.30.0	2.30.0

Component software releases

Component	Released Version
Node Manager	1.34.5
VHM android	3.10.0(152)-525caa51
VHM ios	3.10.0(5)
VH Billing Service	1.16.591
Control Center	3.6.0-ea9fd6cf-2023.06.07.21.48.41
Node-Shadow Collector	1.20.0-21-gc675ac9
Bootstrap Service	1.16.588-1a52af7
Enrollment Service	1.16.675-23072606
Activation Configuration Service	1.16.580-1b66941b (confirm)



Application

Application	Base Release
Veea vBus IoT + IoTMgr	1.8.2-1
vPME : Veea Property Management Engine	1.1.4
Veea Business Continuity (Cellular iFree)	2.26.0
Cellular (Auto)	2.26.0
Veea LoRaWAN	2.1.6
VeeaHub System Monitoring Tool	2.0.8
AdEdge	3.1.1 (09/10) and 2.10.3 (C25)
AdEdge for Trollee	2.4.1
Veea Azure IoT Edge	1.0.2
Tridium Niagara	4.13.2