

# Goverlan v8 to v9 Migration Guide

# What's New

## Name Changes

The **Goverlan Management Suite** has now been renamed to **Goverlan Reach Console**.

**Scope Actions** are now called **Automation and Reporting**.

The **Goverlan Central Server(GCS)** has also been renamed, to **Goverlan Reach Server(GRS)**.

## External Device Management and 64-bit architecture

The Goverlan Reach Console v9 has all the same functionality as the Goverlan v8 Console, now with the added ability to manage devices on an External network across all modules.

The Goverlan Reach Console v9 and the Goverlan Client Agent v9 now come in a 64-bit flavor and will take advantage of the full 64-bit architecture if installed on a 64-bit Windows OS.

## V8 and v9 compatibility

All Goverlan v8 components (**GCSv2, v8 Agents, v8 Consoles**) **do not** communicate with the new **Goverlan Reach Console v9, v9 Client Agents or the Goverlan Reach Server v3**. They are designed to be deployed in **parallel** to each other, to ensure a seamless transition from one infrastructure to another.

# Goverlan Reach Server

Previously "Goverlan Central Server"

The [Goverlan Reach Server](#) has all the same functionality of the Goverlan Central Server, with the added features of the [Reach Gateway](#), which provides Reach Consoles the ability to manage any device that is on an External Network.

The Goverlan Reach Server can be installed on the same server as the Goverlan Central Server v2, as they will not interfere with each other. (Consider them to be two different applications.) Optional: Feel free to keep the GCSv2 up and running until the new Goverlan Reach infrastructure has been implemented.

## Installation Requirements

The new Goverlan Reach Server must be installed on a **Windows Server 2008 OS** or higher.

## DNS Record

The new Goverlan Reach Server v3 **DNS SRV Record** name is **\_goverlanServer**, different from the previous Goverlan Central Server v2 DNS SRV Record name **\_goverlan**.

## Policies

All Goverlan Central Server policies must be recreated within the new Goverlan Reach Server Policy area. There is no migration path.

### Auditing Data

Will not be migrated to the new Goverlan Reach Server. Optional: You can back up all v8 Auditing logs that are set in the GCS data path, which can be found in your Goverlan Central Server Options. (Default path is C:\ProgramData\Goverlan Central Server)

## Goverlan Reach Console

Previously “Goverlan Management Suite”

The Goverlan Reach Console has all the same functionality of the Goverlan Management Suite, with the added ability to manage any device that is on an External Network, with the same toolsets available for Internal Devices.

The Goverlan Reach Console can be installed on the same machine as the Goverlan Management Suite as they will not interfere with each other. (Consider them to be two different applications.)

### Database

The Goverlan Reach Console v9 will update the database schema upon first launch when pointed to a Goverlan v8 database, effectively migrating all database contents to the new console (packages, scripts, modules, SureDATA cache, etc). **Goverlan v8 consoles will not be able to communicate with the database after the v9 console has updated the schema.** It is advised to simply create a copy of the v8 database, rename it to v9 and point the new Reach Console to the renamed database copy.

### Scope Actions – Now Process Automation & Reporting

Scope Actions from Goverlan v8 can be migrated to the Goverlan Reach v9 Automation and Reporting by simply **right clicking** the Scope Action in **v8 >Open Definition Directory**, then **drag and drop the .GSA scope action files** directly from **Windows Explorer** into the **Goverlan Reach Console v9 Automation and Reporting User Interface**.

### Logged-In Workstation Detection(fastConnect) – The Central Data Repository

The Central Data Repository Path has been **deprecated**. The Goverlan Reach Server is now required for the functionality of this feature. Once the Goverlan Reach Server is implemented, the server will automatically track all live sessions.

### Credential Manager Credentials

Due to security improvements, all credentials in the Goverlan Credential Manager must be recreated in the Goverlan Reach Console.

## Goverlan Client Agents

Goverlan v8 and v9 Client Agents do not interfere with each other and can be installed in parallel. The Goverlan Agent Manager in the new v9 Console can detect and remove legacy v8 agents, which will appear as an added option to the Remove Agents Action.

# Links

[Getting Started](#)

[Goverlan Reach Server](#)

[Goverlan Reach Gateway Services](#)

[Remote Control v9](#)