

# Migrate Cisco iNode Manager

This chapter describes how to migrate Cisco iNode Manager.

• Migrate Cisco iNode Manager, on page 1

## Migrate Cisco iNode Manager

### Before you begin

Before migrating the iNode manager from 22.4 to 23.1 release, make sure the following requirements are met:

- The current iNode Manager installation is 22.4 or later release.
- Export the database from 22.4 installation into a remote location.
- Following recommended hardware resource is available.

#### Table 1:

AIO( For iNode Manager 22.4 and 23.1)	VMs	CPUs	RAM( GB)	Disk Size( GB)
	1	18	96	1529

#### Table 2: Multi Node( For iNode Manager 22.4 and 23.1)

Node Type	VMs	CPUs	RAM( GB)	Disk Size( GB)
Control Plane	3	2	16	125
Etcd	3	2	16	125
Infra	3	8	64	1000
Ops	3	8	64	320

## Step 1 Take the databse backup of source iNode Manager from UI

- **Step 2** Prepare the configuration file for the standby iNode Manager cluster.
  - A standby cluster is an iNode Manager cluster without CIN network configuration.
- **Step 3** Deploy the standby cluster as described in the Install Cisco iNode Manager with Autodeployer.
- **Step 4** Import the Database taken from step 1 into Target iNode Manager.
- **Step 5** Enable the CIN interface for VM in the vCenter. Selected CIN interface should be same as in config yaml. For Multi Node, this should be performed in all OPS VMs.
- **Step 6** Log on to the UI and import database to the cluster.
- **Step 7** Add back the CIN network configuration to the cluster's configuration file.
  - **Note** In case of migration to iNode Manager 23.1, Step 5 is not mandatory to be followed.
  - **Note** If standby configuration has unreachable IPV6 IPs in the configuration, delete all IPV6 related configuration in stand by configuration.