

## Systemanforderungen Cloverleaf Integration Services 19.x

### Cloverleaf® Server

Anbieter	Microsoft	IBM	Red Hat
Architektur	Intel / AMD	RISC	Intel / AMD
Betriebssystem	Windows (englisch) Server 2016 (x64) Server 2012 R2 (x64) Server 2019 R2 (x64)	AIX 7.1 TL5 AIX 7.2 TL2	RHEL 6.10.x AS (x64) RHEL 7.5 AS (x64) RHEL 8 AS (x64) CentOS 6.10 CentOS 7.5 CentOS 8

### Cloverleaf® Client

Anbieter	PC	Apple
Architektur	Intel / AMD	Intel
Betriebssystem	Windows 7 Professional SP1 (x64) Windows 8.1 Professional (x64) Windows 10 (x64)	macOS 10.x

### Hardware-Komponenten Server

	minimum	empfohlen
Anzahl CPUs	4	8
RAM	8 GB	16 GB oder mehr
Speicherplatz	40 GB	80 GB

### Notes:

- While Linux/CentOS 6.x and 7.x are supported, certification is only on versions 6.10 and 7.5.
- 64-bit support is on Windows and Linux. On AIX platforms, CIS will remain a 32-bit engine application that can run in a 64-bit environment.

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Auf höchstem Niveau.

## Cloverleaf® and VMWare

Cloverleaf is certified against processor chipset and operating system combinations. VMWare is not an operating system; therefore Cloverleaf is not certified against VMWare. VMWare is certified to work with a list of processor chipset and operating system combinations for running within their virtual machines. Cloverleaf will work within a VMWare virtual machine as long as the processor/OS environment running within that virtual machine is on the Cloverleaf certified processor/OS list.

In a virtual environment, Infor recommends that recommended hardware sizing and specifications be allocated as reserved resources. Failure to reserve the resources may result in performance issues as other virtual machines consume the resources allocated for Cloverleaf. Supported Platforms and Configurations Infor Cloverleaf Integration Services Release Notes.

## Cloverleaf® and Red Hat Linux

Cloverleaf is certified against a specific major and minor version of Red Hat Linux. Red Hat Linux claims binary compatibility across minor releases providing the application adheres to standard Application Binary Interfaces (ABIs). Cloverleaf adheres to this standard.

Additional detail on the Red Hat policy can be found at: <https://access.redhat.com/solutions/5154> Cloverleaf will work with a non-certified minor release of Red Hat Linux provided that Red Hat maintains the binary compatibility policy. If compatibility issues in a Red Hat minor release arise due to deviations of the binary compatibility policy, Infor will make reasonable efforts to provide a hot fix to support that minor release.

## Cloverleaf® and SAN

Cloverleaf performs many small disk IO operations. The CL Server must have a dedicated disk-subsystem. (The LUN and read/write spindles must be dedicated to CL). Dual Fiber with ether channeling for high-speed performance is recommended (Not SCSI connectivity).

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Infor  
641 Avenue of the Americas  
New York, NY 10011

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