

# NCP Secure Enterprise HA Server

for Linux

## Release Notes



**Minor Release:** 13.40 r30535

**Date:** June 2024

### Prerequisites

#### Linux Distributions:

The following Linux distributions are supported with this release:

- SUSE Linux Enterprise Server 15
- Red Hat Enterprise Linux 9
- Debian GNU/Linux 11/12

#### NCP Secure Enterprise VPN Server ab Version 13.40

### Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

### Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 6.10 or higher
- Management Plugin Server Configuration: Version 13.40 or higher

## 1. New Features and Enhancements

### Change in internal password handling

The internal storage of the password for administrative access to the NCP Secure Enterprise VPN Server (SES) has been switched to the salted hash procedure. When the NCP Secure Enterprise VPN Server is connected to the central management, the switch is made automatically, provided that the central management also supports salted hash. This will be announced in the release notes for the central management.

## 2. Improvements / Problems Resolved

### NCP Secure Enterprise HA Server does not start

As of Linux Kernel Version 6.9 the NCP Secure Enterprise HA Server could not start or the installation of the NCP Secure Enterprise HA Server did not go through. This problem has been fixed.

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### 3. Known Issues

None.

# NCP Secure Enterprise HA Server

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## Release Notes



**Minor Release:** 13.30 r30518

**Date:** February 2024

### Prerequisites

#### Linux Distributions:

The following Linux distributions are supported with this release:

- SUSE Linux Enterprise Server 15
- Red Hat Enterprise Linux 9
- Debian GNU/Linux 11/12

#### NCP Secure Enterprise VPN Server ab Version 13.20

### Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

### Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 6.10 or higher
- Management Plugin Server Configuration: Version 13.20 or higher

## 1. New Features and Enhancements

None.

## 2. Improvements / Problems Resolved

The version was raised to the current version of the NCP Secure Enterprise VPN Server

## 3. Known Issues

None.

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# NCP Secure Enterprise HA Server

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## Release Notes



**Minor Release:** 13.23 r30503  
**Date:** November 2023

### Prerequisites

#### Linux Distributions:

The following Linux distributions are supported with this release:

- SUSE Linux Enterprise Server 15
- Red Hat Enterprise Linux 9
- Debian GNU/Linux 11/12

#### NCP Secure Enterprise VPN Server ab Version 13.20

### Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

### Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 6.10 or higher
- Management Plugin Server Configuration: Version 13.20 or higher

## 1. New Features and Enhancements

None.

## 2. Improvements / Problems Resolved

The version was raised to the current version of the NCP Secure Enterprise VPN Server

## 3. Known Issues

None.

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# NCP Secure Enterprise HA Server

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## Release Notes



**Minor Release:** 13.22 r30497  
**Date:** September 2023

### Prerequisites

#### Linux Distributions:

The following Linux distributions are supported with this release:

- SUSE Linux Enterprise Server 15
- Red Hat Enterprise Linux 9
- Debian GNU/Linux 11/12

#### NCP Secure Enterprise VPN Server ab Version 13.20

### Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

### Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 6.10 or higher
- Management Plugin Server Configuration: Version 13.20 or higher

## 1. New Features and Enhancements

None.

## 2. Improvements / Problems Resolved

The version was raised to the current version of the NCP Secure Enterprise VPN Server

## 3. Known Issues

None.

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# NCP Secure Enterprise HA Server

for Linux

## Release Notes



**Minor Release:** 13.20 r30482

**Date:** June 2023

### Prerequisites

#### Linux Distributions:

The following Linux distributions are supported with this release:

- Debian GNU/Linux 11
- Red Hat Enterprise Linux 9

#### NCP Secure Enterprise VPN Server ab Version 13.20

### Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

### Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 6.10 or higher
- Management Plugin Server Configuration: Version 13.20 or higher

## 1. New Features and Enhancements

None.

## 2. Improvements / Problems Resolved

New OpenSSL version 1.1.1u

## 3. Known Issues

None.

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# NCP Secure Enterprise HA Server

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## Release Notes



**Major Release:** 13.10 r29631  
**Date:** November 2022

### Prerequisites

#### Linux Distributions:

The following Linux distributions are supported with this release:

- Debian GNU/Linux 11
- Red Hat Enterprise Linux 9
- SUSE Linux Enterprise Server 15

#### NCP Secure Enterprise VPN Server ab Version 13.10

### Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

### Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 5.30 or higher
- Management Plugin Server Configuration: Version 13.10 or higher

## 1. New Features and Enhancements

None.

## 2. Improvements / Problems Resolved

### Troubleshooting for incorrect display of VPN tunnels in the High Availability Server (HA server)

If call rejection was activated for an SES or if it was set to inactive in the HA server, this incorrectly reduced the displayed number of VPN tunnels. This issue has been fixed.

### Load balancing improvement for a large number of licensed VPN tunnels

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### 3. Known Issues

None.

### 4. Getting Help for the NCP Secure Enterprise HA Server

To ensure that you always have the latest information about NCP's products, always check the NCP website at:

<https://www.ncp-e.com/en/products/centrally-managed-vpn-solution/gateway/>