N4Backup - Veeam Cloud Connect Key Features

# N4Backup - Veeam Cloud Connect

Easy & secure offsite storage of your Veeam backups

N4Backup Veeam Cloud Connect solution enables businesses who already use the Veeam Backup and Recovery software to copy their backups to our Data Centre for offsite storage. The service uses the Internet to transport data, meaning that we can help whether your Veeam platform is on your premises, in your own Data Centre or colocated in ours.

Based on enterprise grade technologies, it provides a flexible, resilient and scalable solution that avoids the cost and hassle of operating your own equipment to store offsite copies of your data. It is the ideal solution for companies who want the additional peace of mind of offsite backups without making significant capital investment.

The solution is based on an OPEX pricing model according to the number of virtual machines you are protecting and the amount of space you require, making it easy to forecast your IT budget. The quota of storage and virtual machines can easily be adjusted allowing the cost to follow changes in your environment.

Setup of the service is extremely fast and requires very little configuration, allowing you to continue protecting your data without disruption. You restore from your local backup storage in normal circumstances for maximum restore speed. Backups are performed using backup copy jobs meaning that the transmission of data does not delay your backups.

With 24x7x365 support from our expert engineers, our Veeam Cloud Connect platform is designed for continuous service availability. This includes redundant connectivity, dual power feeds and 10GbE networking.

# **Key Benefits**

~	<b>Save time and money</b> Avoid the need to buy and maintain a backup solution to store your backups. Just pay for the resources you need.
~	<b>Fast and simple</b> No complex configuration – simply enter three pieces of information into your familiar Veeam software and get started with your backups
~	<b>Security</b> Your data is sent securely over the Internet without the need for a VPN or complex firewall rules.
~	<b>Peace of mind</b> Know that a copy of your business critical data is held in enterprise grade Data Centres.
~	Non-disruptive Add offsite backups to your existing Veeam platform without the need for major reconfiguration or disruption. Continue to benefit from all of the functionality you use in Veeam.

For more information on N4Threat Detect or other products and services we offer please call our Sales Team today on 0845 123 2222 or email us at info@node4.co.uk



# N4Backup - Veeam Cloud Connect

Key Features

# Save time and money

# Pre-built offsite storage platform

Avoid the need to design and build hardware at a second site to store your Veeam backups.

# Benefit from our investment

Node4 has invested in cutting edge Cisco and NetApp technology to help reduce the cost of storage to hold your backups. Pay just for the storage you need, rather than investing in dedicated storage or re-using low performance legacy equipment.

#### Avoid the complexity of networking setup

As N4Backup Veeam Cloud Connect works over the Internet, there is no need to undertake a complex networking project to work out how to connect your primary and offsite backups together.

#### Lower management cost

We are able to achieve economies of scale by operating one multitenant platform supporting many customers.

#### Control your costs

The storage quota makes monthly costs predictable. Scale up and down as required. Your data is de-duplicated and compressed to minimise used space.

#### Easy Growth

Pay only for what you store with our cloud backup, keeping costs low and flexibility high.

# Security of your data

# Enterprise grade firewalling

Our backup platform is protected by enterprise grade, high throughput firewall technology, meaning your data is safe.

#### Secure Data Centres

Our service is delivered from our state of the art UK Data Centres which operates the highest level of physical security. Perimeter security fencing, PIR sensors, strict access policies, zonal swipe card systems, 24/7 manning of all sites and extensive CCTV coverage all ensure that the platform is protected from intrusion at all times.

#### Encrypted backups

Traffic sent to the backup platform is encrypted at source before it is transmitted and cannot be read.

# Secure Multitenancy

Our platform is secure divided into disparate user silos, only the customer has the keys to their data which may be kept in Escrow for safety.

#### Storage

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Our storage platform uses high-availability technology for additional security.

# Non-disruptive

# Use your existing platform

Continue to use your existing backup without the need to reconfigure or change technology, whilst benefiting from a third party holding an offsite copy of your data.

#### You don't have to move to cloud

Continue to use your existing on-site virtualisation platform, whether that may be on your premises or in colocation. You don't need to buy cloud to benefit from this service.

#### Backup copy jobs

Data is backed up first to your local primary storage. A backup copy job is used to send the data to us which can run without impact on your production infrastructure and run continually through the day through a smaller Internet connection.

# Fast and simple provisioning

#### Easy to work out how much you need

Space used to hold your backups on primary storage will be the same amount you need on our service.

# No additional requirements

If you are running Veeam version 8 and already own a license for your Veeam platform, you should be able to use the service.

# WAN acceleration

If you have a Veeam license that includes Veeam's WAN acceleration capabilities, then this can be used to reduce bandwidth utilisation.

#### Incredibly simple to get started

1. Tell us the number of VMs you are backing up and amount of storage you need (quota)

2. We send you a username, password and URL

3. Enter those details into the Veeam Add Repository Wizard, then create a backup copy job to copy existing backups to new repository.

Peace of mind

# Veeam Partner

Node4 has a strong partnership with Veeam and is recognised as a Veeam Gold Partner.

#### NetApp Service Provider

Node4 is a long-standing partner of NetApp and is recognised as a NetApp Cloud Service Provider and a NetApp Flexpod Premium Partner, with NetApp Professional Services Certification and NetApp Support Services Certification.

#### **Expert Engineers**

Our service is provided with 24x7x365 support from our expert engineers, who keep the platform healthy and operational.