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# Veeam MCP Server

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# What is Veeam MCP Server?

An open-source Model Context Protocol (MCP) server that exposes Veeam Intelligence context to any MCP-compatible AI client — bringing backup, recovery, malware, and compliance insights into your everyday operational workflows.

- **Locally deployed & customer-controlled** — runs as a Docker container inside your infrastructure; no raw data leaves by default.
- **Multi-product coverage** — Veeam Backup & Replication, Veeam ONE, and Veeam Service Provider Console.
- **LLM-agnostic** — works with Claude, ChatGPT, and local or self-hosted models via any MCP client.
- **Safe by design** — read-only insights today; no destructive or configuration-changing actions enabled by default.

# What you can do with it

One conversation, your  
whole Veeam estate.

## Daily operations

Ask "what's at risk?" each morning. Check job status, repository capacity, and success rates without opening a console.

## Incident response & troubleshooting

Correlate signals across Veeam Backup & Replication, Veeam ONE, and VSPC. Speed up triage and recovery with AI-assisted reasoning.

## Audit & compliance

Surface malware, recoverability, and compliance posture on demand — without juggling multiple consoles.

## Embed in broader workflows

Pipe Veeam Intelligence into any MCP-enabled AI assistant. Architected for future controlled actions with full audit trails.

# Requirements

What you need before you start.

## Host machine

Windows 11 Pro (or equivalent). Reference lab: 4 vCPU, 8 GB RAM, 100 GB disk.

## Veeam environment

Veeam Backup & Replication, Veeam ONE or Veeam Service Provider Console. You also need paid or NFR license.

## Runtime & tooling

[Docker Desktop](#) (the MCP server runs as a container), Windows Subsystem for Linux (`wsl --install`), and Git (`winget install --id Git.Git -e`).

## MCP client & repo

An MCP-compatible client (e.g. Claude Desktop). Clone `github.com/veeam-ai/veeam-mcp-server` to a local directory (e.g. `C:\git`).

# How it looks like

what is version of my vbr server?

Loaded tools, used veeam-intelligence integration >

Your VBR server details are:

- **Product:** Veeam Backup & Replication 13.0.1.2067
- **Platform:** Linux
- **Server name:** vbrappliance
- **Database:** PostgreSQL 17.9
- **Server time:** 2026-05-20 17:47:34 (UTC+03:00 / Helsinki)

This build matches the current VBR 13 release. One thing worth noting — the server shows **no license registration**. You may want to check on that if it's a production environment.

# How it looks like

Kerroppas minulle savoksi, mikä on Veeam ympäristön yleinen tila?

No kuuleppas, kattoohan se pittää mitä tuolta Veeam-systeemistä löytyy!

Answer Veeam Question >

No kuuleppas, kattoin tuon Veeam-ympäristös läpitte, ja ihan kohtuullisellahan se on! Ei mittään hätää, mutta muutama asia pittää kyllä korjata:

## ✓ Hyvää:

- Kaikki 9 varmuuskopiointityötä on viimeks onnistunu — ei yhtään epäonnistumista
- Kaikki 4 repositorioo on verkossa ja toimii
- Kaikki 4 proxya on verkossa ja toimii
- Viimeset 50 sessioo — ei varoituksia eikä epäonnistumisia

## ⚠ Pittää kattoa:

1. **Ilmotukset on kokonaan pois päältä** — tämä on pahin puute! Sähköpostia ei oo konfiguroitu, ei SNMP:tä, ei syslogia. Jos jottain mennee pieleen, et saa mittään tietoo siitä automaattisesti. Kyllä se pittää laittaa kuntoon!

# veeam

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