

# Hagedorn Group accelerates business growth with Barracuda.

Barracuda CloudGen WAN secures sites and ensures application performance for Microsoft Azure.

## HAGEDORN

### About Hagedorn Group

As a full-service provider, the Hagedorn Group undertakes the complete range of demolition, remediation of contaminated sites, disposal, and material flow management as well as civil engineering and the creation of industrial outdoor installations, revitalization, and the development of new utilization concepts. Heavy-load logistics and crane services complete the portfolio. With experience, know-how, state-of-the-art technology and a strong service mentality, Hagedorn's specialists ensure satisfied customers because they plan with foresight, dismantle prudently, remediate efficiently, dispose of sustainably, recycle economically and develop intelligently.

### Challenges

"Business is booming" isn't only a nice saying, it is reality in the heavy machinery, demolition, and remediation industry. Hagedorn has been growing its business and acquiring new companies that fit into its line of business at an immense speed that the IT systems need to support. To accommodate that growth, Hagedorn decided to centralize all their services and use Microsoft Azure as the central cloud infrastructure provider. This allows Hagedorn to establish a concept making it quick and efficient to integrate newly acquired subsidiaries. When looking for security and connectivity, Hagedorn was looking for an enterprise-grade, cloud-native FWaaS and SD-WAN-as-a-Service solution that is both easy-to-use and yet flexible enough to react and accommodate the often-moving requirements of high-growth companies.

### Profile

- Founded in 1997 and based in Gütersloh, Germany
- 1,300 employees
- Over 300 million EUR turnover
- Experts in demolition, remediation, disposal, recycling, civil engineering, revitalization, bulk materials, heavy-load logistics, and crane services

### Challenges

- IT systems need to keep up with the dynamic requirements of a quickly growing company
- Moving to Azure requires cloud-native FWaaS and SD-WAN-as-a-Service
- Find ways to integrate new companies and setup new locations quickly and efficiently
- Ensure consistent security policies

### Solution

- Barracuda CloudGen WAN Service in Azure
- Barracuda CloudGen WAN site device T100 and T200 for small and mobile offices
- Barracuda CloudGen WAN site device T400 for large offices

### Results

- Centrally managed security policies across all locations
- Best possible performance levels for cloud applications with built-in SD-WAN
- Easy rollout with zero-touch deployment
- Real time log collection with Azure Log Analytics and Microsoft Sentinel

## Solution

Barracuda CloudGen WAN running as a native service in Azure with site devices providing all security and true SD-WAN functions to the public cloud matched perfectly to the dynamic line of business Hagedorn is driving. CloudGen WAN allowed Hagedorn to enforce their complex requirements for security and SD-WAN quickly and frictionless at every location.

Whenever a new subsidiary needs to be integrated, a CloudGen WAN site device gets deployed. Via the cloud portal, zero touch deployment pushes all settings to the appliances and the site is up and running, fully protected, and connected with SD-WAN. On top, it benefits of application control for access to the cloud-hosted applications.

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“Barracuda CloudGen WAN was the only cloud-native FWaaS that provided all the enterprise security levels we needed and even included SD-WAN for uninterrupted connectivity and reliable application access to Azure.”

**Hans Redlich**  
IT Lead  
Hagedorn group of companies

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## Results

With CloudGen WAN site devices deployed at every location, full next-generation firewall security and immediate availability of all cloud-hosted applications at best possible performance levels is guaranteed. The included SD-WAN functions define a new standard for supporting future business growth.

The uninterrupted connectivity to Microsoft Azure allows all devices to send their logs in real time to Azure Log Analytics and Microsoft Sentinel as the central SIEM system for an additional level of visibility and proactive security across the whole network.

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“Barracuda CloudGen WAN enabled us to implement a central IT management system to integrate newly acquired subsidiaries quickly and efficiently with zero-touch deployment of CloudGen WAN site devices.”

**Hans Redlich**  
IT Lead  
Hagedorn group of companies

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## About Barracuda CloudGen WAN

Barracuda CloudGen WAN is a secure SD-WAN service that automates the use of the Azure Global Network and combines ease-of-use, full security, and cloud-scalable SD-WAN connectivity. CloudGen WAN is built natively on Azure and [deployed directly from Azure Marketplace](#) for as many regions as needed and administered centrally in the CloudGen WAN management portal. CloudGen WAN provides Secure SD-WAN driven connectivity for office locations as well as remote endpoints. CloudGen WAN out-of-the box optimizes Microsoft 365 and other mission-critical applications. You can get more information on [Barracuda solutions for Microsoft Azure](#) on [www.barracuda.com](http://www.barracuda.com).

For more information about other Barracuda successes, please visit: [blog.barracuda.com](http://blog.barracuda.com).

