



VyOS
The universal networking platform

BOSSERS & CNOSEN

/ VYOS SUCCESS STORY

Revolutionizing Connectivity: Bossers & Cnossen Strategic Shift with VyOS

MARCH 2024

Introduction

At Bossers & Cnossen, the drive for technological advancement is at the heart of their mission. Led by Frank van der Veen, the Lead Network Engineer, the company embarked on a strategic initiative to overhaul their network infrastructure. This initiative was driven by the need to adopt a networking solution that could not only accommodate the rapid pace of technological change but also ensure reliability and efficiency across diverse client environments. Their goal was to identify a platform that could seamlessly integrate with various infrastructures, setting a new standard for network performance and scalability.

The Challenge

The primary challenge for Bossers & Cnossen was the limitations of their existing network systems, which were proving to be inflexible and unable to scale effectively to meet the demands of their growing clientele. The company required a solution that could facilitate easy and secure connections between cloud-based services and on-premises infrastructure, catering to a wide array of client needs. Additionally, the high costs and operational inefficiencies associated with their previous solutions were significant hurdles that needed to be addressed. The quest was to find a versatile, cost-effective, and user-friendly networking solution that could streamline operations and enhance service delivery.



Discovering VyOS

Bossers & Cnossen's discovery of VyOS was not a chance encounter but a result of their long-standing familiarity with the platform. Having known VyOS since its inception, they have been leveraging it for over nine years, marking them as one of its earliest adopters. This deep-rooted experience with VyOS has allowed them to witness first-hand the platform's evolution and growth. Their long-term relationship with VyOS underscores a commitment to a solution that has consistently delivered reliability, scalability, and efficiency.

Implementation and Deployment

The implementation and deployment phase for VyOS at Bossers & Cnossen focused on enhancing their network's capabilities, with a specific emphasis on improving VPN connectivity. Leveraging their long-standing experience with VyOS, the team, led by Frank van der Veen, aimed for a seamless integration that would support robust VPN connections across various client environments. This effort was part of a broader strategy to ensure a more secure, scalable, and efficient network infrastructure, aligning with their commitment to deliver superior IT solutions.



Impact on Operations

The deployment of VyOS significantly improved network stability and flexibility, enabling secure, reliable connections between cloud platforms and local infrastructures, thereby reducing costs and enhancing operational efficiency.

User Experience

With VyOS, Bossers & Cnossen enjoyed a user-friendly interface and scalable networking solutions, facilitating a stable and flexible network environment critical for their service offerings.

Long-term Benefits

The collaboration with VyOS has led to substantial improvements in network productivity and efficiency, particularly in maintaining high availability and connectivity.

Conclusion and Future Outlook

The collaboration between Bossers & Cnossen and VyOS exemplifies how embracing advanced technology can lead to substantial improvements in network infrastructure. This partnership not only showcases Bossers & Cnossen commitment to delivering cutting-edge IT solutions but also demonstrates the transformative impact of adopting reliable and efficient network systems like VyOS.

About Bossers & Cnossen

Bossers & Cnossen is an IT solutions provider known for combining unique IT knowledge with a practical approach. They offer a wide range of IT solutions, from simple purchasing advice to complex High Performance Computing clusters, representing numerous A-brand manufacturers in various IT solution areas. Their services include, but are not limited to, IT workplace solutions, data center services, high-performance computing, networking, software solutions, managed services (infrastructure, networking, service desk, device as a service), cloud services (Microsoft 365, Azure, IBM cloud, backup as a service), and comprehensive support services.

