

Connected data: Bosch's key to a connected world

NetApp has partnered with Bosch for over 18 years, providing strategic consulting wherever tech and data meet. This means we have a deep understanding of Bosch's needs and are ideally placed to support its innovation and software development projects.

**18
YEARS**

 NetApp |  **BOSCH**

58%

Manufacturers that say disconnected data and siloed systems are hampering their digital transformations
SOURCE

Connecting data to enable AIoT

As an IoT market leader, Bosch combines the connectivity of IoT with the power of AI, continuously improving products and services and pushing the boundaries of what's possible. But to do all these things, Bosch must connect and share data across business units to generate and act quickly on insights.

How NetApp can help



AI expertise

Our world-class AI partner ecosystem and in-house experts can help you design and deliver powerful AI solutions and expand your machine learning capabilities.



Unified data experience

NetApp can help unite all your data, whether on premises or in the cloud, enabling your business units to make better decisions and unleash their full potential.

Combining vehicles with the cloud

Bosch is also a leader in vehicle operating systems. The vision? To build a comprehensive software platform that will enable seamless connectivity between cars and the cloud, making it easier to develop and distribute software that improves the driving experience. The challenge is to manage complexity as the volume of data produced and collected continues to grow.

300%

Increase in the complexity of individual software projects in the automotive industry over the past decade
SOURCE

How NetApp can help



Total flexibility and compatibility

As the only hybrid cloud data management leader natively integrated into every major public cloud, we provide centralized data control no matter where you choose to store it.



Streamlined development and deployment

With our consistent, seamless data management, your developers can iterate more quickly and deploy code faster - significantly accelerating app development.

NetApp + Bosch partnership

During our 18-year partnership, we have helped Bosch business units to better utilize their data, driving tech innovation.

When Bosch created a private cloud solution to streamline software development, it outstripped the ability of the existing storage infrastructure. We provided a scalable solution that not only kept up, but helped developers deliver sub-second builds of virtual machines to create better products, faster.



“The NetApp infrastructure-as-code solution exemplifies smarter innovation by creating a continuous integration pipeline for developers. Bosch is expanding the solution so that 14,000 developers worldwide have access to the streamlined services.”

[Read case study](#)

Likewise, we empowered Bosch with a customized video storage infrastructure to help create the Bosch Video Management System, a revolutionary video security solution that uses AI and IoT power to provide real-time protection.

“We work with NetApp because they are the data authority. NetApp offers the technologies that ensure that our systems are up and running and make managing large data volumes easy with maximum reliability, while lowering costs.”

Bernhard Schuster, Executive VP Sales & Marketing, Bosch Building Technologies

[Read case study](#)



Ready to continue our partnership and build AIoT-ready hybrid-cloud infrastructure perfection?

[Contact us](#)