

# Your data is precious.

Protecting it shouldn't  
be an afterthought.



**Data protection is at the core of business resilience and continuity. Yet many organizations do not devote enough attention to data protection, ransomware threats, disaster recovery and cyberattacks. Once the damage is done, the consequences are dire. With data among your organization's most precious assets, data protection needs to be included in your data and storage strategies from the very beginning. This will not only help you protect your revenue but also your brand and reputation.**

Cyberattacks threaten the success of digital transformation (DX) in many organizations, and the economic damage caused by these attacks has been growing rapidly from year to year. Experts estimate that by 2031, the damage caused by ransomware attacks alone will skyrocket from about \$20 billion currently to \$250 billion, with an attack occurring every 2 seconds.\*

Fsas Technologies data protection strategy helps you strengthen your resilience against cyberattacks while also accounting for risks like data tampering, operational failures, and human error – On-Premise, in the cloud, and everywhere else. We begin with a thorough examination of your business needs and existing data security gaps. We then work with our own IP, implementation services and our best-in-class partner ecosystem to help you build a secure and modern infrastructure.

\*Source: [Cyber Security Ventures](#)

## Data protection with Fsas Technologies

Fsas Technologies understands data protection. We help you build your data resilience by providing comprehensive solutions for data backup and archive, disaster recovery, DP for databases, backup to the cloud and tape and a comprehensive cyberthreat protection solution.

We partner with Veeam, Cohesity, Commvault, NetApp, Arctera, Quantum, Qumulo and Juniper Networks to make sure that your data remain safe and sound.

# Ensure business continuity with best practices and solutions

With business demands dynamically changing, and data no longer having an expiration date, data protection has undergone a paradigm shift. It is no longer simply about backing up data, but about safeguarding data integrity and ensuring availability to make sure that your business runs smoothly:

- Ensure business continuity with always-on availability
- Improve business performance and accelerate growth
- Deliver increased business efficiency



## Visualize/identify

- Ransomware workshop
- Visualize customer data and storage infrastructure



## Protect

- Create a data and storage solution concept
- Implement and migrate to the right data protection solution: 3-2-1-1-0 rule; SLAs; immutable air-gapped storage



## Detect

- Integrate intelligent data management and monitoring capabilities to detect anomalies



## Recover

- Create recovery plan
- Prepare isolation plan to remove infected data and systems
- Test your data restores on a regular basis

**“With the multi-level concept consisting of appliance and tape, we are well equipped against ransomware attacks.”**

**B. Hilbig**

Head of Operations and Support,  
Sozialversicherung für Landwirtschaft,  
Forsten und Gartenbau

The challenge is undoubtedly complex, as cybercriminals are now targeting even backups – the last line of defense against ransomware – to limit their victims’ recovery options. However, you can effectively counter these threats with a multi-layered data protection strategy. Countering cybercriminals requires comprehensive, continuously updated knowledge and skills. We’ll guide you on your journey toward a cyber-secure IT infrastructure, making sure your business takes full advantage of new cybersecurity methods and technologies.

As a world-leading end-to-end data protection solutions and services provider, we partner with leading software vendors around the globe. We have over 50 years of experience in providing data protection and storage solutions including disaster recovery, data backup, data archiving, and comprehensive support services.

Resilience starts before the threat—whether it’s ransomware, a storm, or a simple misclick - learn more about Fsas Technologies data protection strategy keeps your most valuable asset secure and available only to you:

**Contact us and gain more expert insights**