

Overview

Company: Silca Location: Italy

The Challenge

- consolidate IT
- virtualize existing servers
- achieve Disaster Recovery

The Solution

- IT consolidation on a single Syneto solution
- **Virtualization** thanks to VMWare integration
- fast and reliable Disaster Recovery

Customer Profile

Silca is a leading European manufacturer of key blanks and key-cutting machines.

Silca's presence, on a global scale, is granted by a widespread and consolidated Distribution Network of over 130 Distributors and 8 Business Units, directly operating all over the world.

The Challenge

Silca was facing the challenge of having to replace a cumbersome and slow legacy IT infrastructure that required constant attention. They were looking for a way to consolidate existing servers while investing little time in IT management.

With more than 400 employees and present in over 60 countries, Silca also needed a data backup and recovery solution that could handle the company's strong growth trajectory.

The Silca team required a scalable and reliable IT solution to ensure high data protection and a DR strategy to reduce the risk and duration of downtime and data loss.

The Solution

Syneto implemented a Syneto solution consisting of 2 distinct units. The first unit was deployed as primary storage (for both data and virtual machines), supporting more than 100 virtual production-critical servers. The second unit was deployed approximately 300 metres away from the main datacentre, as a backup target.

The Syneto technology allows for point-in-time automatic backups between the two systems. Should a disaster occur,

data can be recovered from this secondary unit within minutes.

The same technology also creates backups of virtual servers without the need for specialised backup software, saving Silca thousands of euros in backup software licenses.

The overall solution was very easy to deploy and now required very little management time.

"Our Syneto solution takes little time and effort to manage and the performance, reliability, and scalability they offer are above anything else we looked at. We are more confident than ever that our data is secure."

- Nicola Ponchia - owner, Divisional Information Officer, Silca



IT Consolidation

with an infrastructure that is easy to manage and provides virtualisation.



Virtualization

and easy VM management through effective VMWare integration.



Disaster Recovery

All data can be recovered within minutes in case of a downtime incident



Simplify • Accelerate • Protect

Contact Information Symbol Palace, Via Cefalonia 55, 25124, Brescia, Italy

t. (+39) 030 7687 766 e. sales@syneto.eu www.syneto.eu Syneto creates technologies which Simplify, Accelerate and Protect IT operations. We take the latest, cutting-edge enterprise IT technologies and combine them with an incredible level of management simplicity and operational agility to deliver uncompromising simplicity, speed and security. A demonstration of how smart IT can be.

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