



Case-study - Hyperconverged

Provincia di Rovigo achieves complete data protection and increases performance with Syneto

Fast and reliable
Disaster Recovery

Increased virtual application
performance

Achieve complete
data protection

Overview

Company: Provincia di

Rovigo

Location: Italy

Challenge:

- Ensure complete data protection.
- Improve Disaster Recovery.
- Increase infrastructure performance.

Solution:

2 x HYPERSeries 3100
with built-in Disaster
Recovery

Customer Profile

The Province of Rovigo is an Italian province in the Veneto administrative region.

The public local government of the Province of Rovigo employs around 250 people in its six offices. These offices are located in Rovigo (three of them), Adria, Badia Polesine and Rosolina Mare.

The Challenge

The Province of Rovigo needed to achieve high availability and storage reliability in order to meet their mandatory public disclosure needs. Their virtual machine data and files also needed to be protected and easily recovered in case of an unfortunate downtime event.

Province of Rovigo's IT management also wanted to overcome the low reliability of previous servers which maintained their virtual machine infrastructure and to achieve better scalability for their IT infrastructure.

The Objective

For the government of the Province of Rovigo, the primary objective was to implement an IT infrastructure which could offer high availability and scalability, while enabling fast Disaster Recovery in case of an incident. Ensuring data protection and high availability were necessary for public disclosure purposes.

The Province of Rovigo also wanted to find a hyperconverged solution that could fit their government mandated budget.

The Solution

The Province of Rovigo deployed two HYPERSeries 3100 all-in-one hyperconverged infrastructures with integrated Disaster Recovery capabilities. The two HYPERSeries 3100 were deployed as a high-availability cluster, ensuring all data is consistently backed up, while being at all times ready to be served to the public.

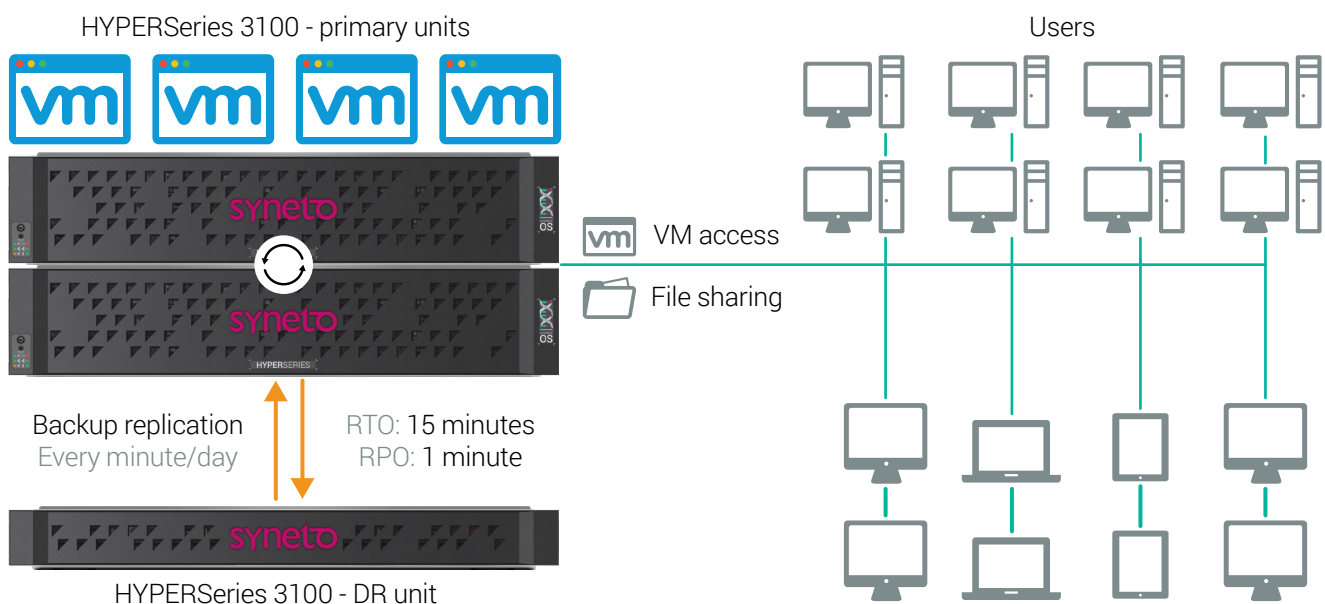
The two Syneto HYPERSeries 3000s have successfully replaced the old unreliable infrastructure and now handle all of the province's all-purpose and specific software (for human resources, financial, web servers etc.) The infrastructure management time has been drastically reduced, as the new infrastructure requires less than one hour of maintenance time per week.

In addition to low management times, the new infrastructure has offered increased performance and safer backups. Thanks to the integrated Disaster Recovery capabilities, all of the data is constantly backed-up and can easily be restored within 15 minutes in case of a downtime incident.



"The new Syneto infrastructure has given us higher working speed, as well as better and safer backup procedures. The infrastructure is very easy to manage and offers good value at a reasonable price."

Stefano Salandin, Head of IT - Provincia di Rovigo



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