

syneto
Simplify • Accelerate • Protect

Case study
Picchi
v.2.0/2018

Picchi Industrial Machines speeds up CAD development, ensures data consistency, and slashes costs with Syneto

Overview

Company: Picchi
Location: Italy

The Challenge

- ensure data consistency and protection
- reduce infrastructure complexity
- speed up CAD development

The Solution

- **Data protection** with fast automatic backups.
- **IT consolidation** through virtualization and better use of resources
- **Increased performance** for all applications, including CAD software.

Customer Profile

Picchi Machine Tools was founded in 1958 and manufactures special hi-tech machine tools that can take care of every kind of production problem.

The company's product line includes: transfer machines, CNC machines, superfinishing machines, pump, valve & gas components, automotive part machines, machines for sanitary fittings.

The Challenge

Picchi was facing mounting delays in project completion times due to slow data access times and complex retrieval and merging procedures. The team was completing independent CAD project parts on time but was unable to properly meet their deadlines because consolidating their work was very laborious.

The company's existing solution created backups that were inconsistent over time, took a long time, and resulted in lost time and money. The company was facing uncertain recovery times and was at a risk of data loss in case of a disaster. A solid solution that would offer both data protection and Disaster Recovery was needed.

The Solution

To solve their performance challenges, ensure data protection and consolidate their IT, Picchi has chosen a Syneto solution.

The chosen solution offered an SSD cache that gave them up to 50% more speed when reading or writing data. Picchi now benefits from a very agile platform that allows them to access design data fast and whenever they need it.

Syneto offers a simple VMware integration feature, that efficiently virtualised Picchi's costly independent servers. With all 3 of their servers unified under a virtualised infrastructure, the company now has fast and easy access to their resources while maintaining a low management time and cost footprint.

All the company's data is consistently and automatically backed up on a secondary unit. This also means Picchi can easily revert to any version of their data with just a few clicks.

"Syneto proved to be the perfect band-aid for the challenges we were facing. We wanted to streamline CAD projects while having fast access to data and a robust backup platform."

- **Panter P.T.M.T.**



Complete data protection

with very fast, scheduled, incremental backups of all the data.



IT consolidation

through server virtualization, on a solution that is easy to deploy and manage.



Increased performance

for demanding applications, including CAD / PDM software.

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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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