

Algenol Biotech ensures seamless operations of its new control network by creating reliable backup storage with **StarWind Virtual Tape Library (VTL)**

ALGENOL

About the company

Algenol Biotech, founded in 2009 and headquartered in Fort Myers, Florida, is an industrial biotechnology company that is commercializing patented algae technology for fuel production. The technology enables the production of such fuels as ethanol, gasoline, jet, and diesel fuel, using algae, sunlight, carbon dioxide, and salt water.

Industry

Manufacturing

Location

North America (United States)

Solution

StarWind Virtual Tape Library (VTL)

"StarWind VTL is super easy to use and configure, especially compared to the other VTL we were using."

Tom Ziegler,
Network Systems Administrator

Challenge

Before implementing StarWind Virtual Tape Library (VTL), Algenol Biotech had no reliable archival backup solution. Although the company had VTL of another vendor for a different backup solution with Microsoft Hyper-V on top, it was not satisfied with its functionality and price.

Algenol Biotech required a robust backup solution for a new network that would control the production part of the enterprise. Recognizing the urgency and importance of the situation, Algenol Biotech turned to StarWind VTL.

Solution

Algenol Biotech chose StarWind VTL because of its reasonable price and required functionality. It was easily integrated into the established backup and archival process of the company without any changes. In addition, StarWind VTL automated and secured offsite backup and archival by eliminating the human process, thereby determining the reliability of the backup process.

StarWind VTL provided the much-needed backup solution for the control network of Algenol Biotech's manufacturing plant, ensuring data protection and integrity. The company foresees continued collaboration with StarWind, intending to leverage its solutions for future projects.