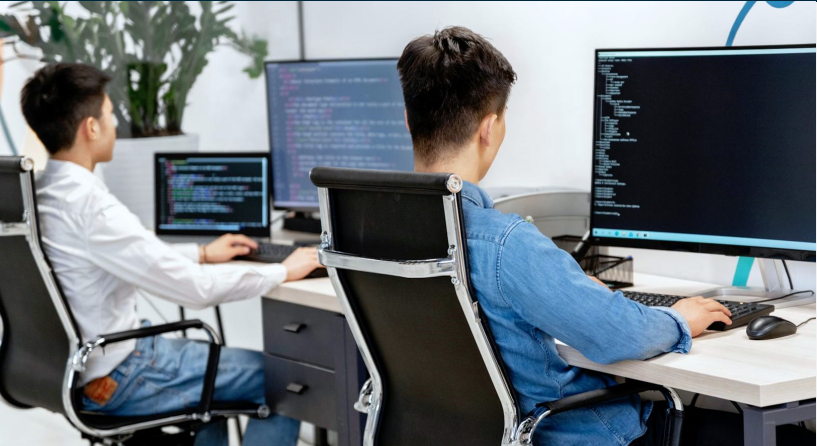


# Streamlining a Tech Leader's Network Infrastructure



## ABOUT THE CLIENT

Our client is a global technology leader, delivering hybrid networking, cloud connectivity, and security solutions to businesses and consumers worldwide. Their vast fiber network facilitates secure, reliable services for their customers' evolving digital needs.

## Challenge

To provide their customers with better data center services, our client needed to transition from a complex, physical network infrastructure to a streamlined and efficient virtualized environment.

This shift was crucial to simplify management and reduce operating expenses associated with maintaining diverse physical devices.

## Solution

### Dynamic Infrastructure, Future-Ready Operations

Evergreen deployed our infrastructure as code team to build a detailed architecture diagram for a custom extract, transform, and load (ETL) solution tailored to the client's multi-tenant cloud environment.

The resulting ETL tool seamlessly translated physical network configurations into a format suitable for virtual appliances, meeting the client's request for easy repurposing.

Throughout the project, we kept the client informed and involved through biweekly demos to ensure alignment with expectations. In the end, our client experienced a flawless migration and had a tool they could use to manage future migrations on their own.

## What We Delivered

- Automation Product Architecture
- Custom ETL Tool Design
- JSON Templates for Legacy Configurations
- Product Demo and Knowledge Transfer Materials