INFRASTRUCTURE UPDATES & DATA MIGRATION
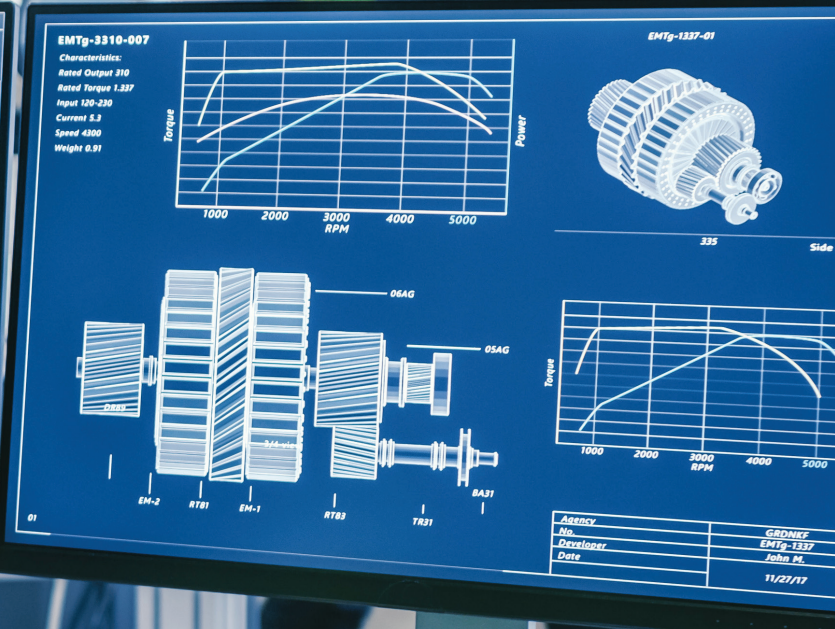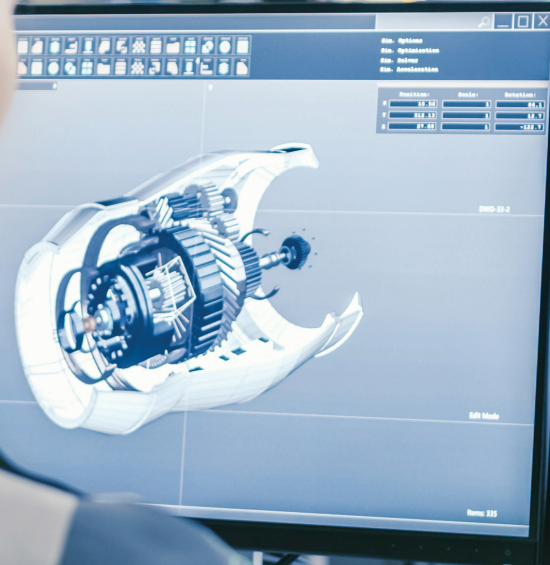
Technology Management for Engineering Firm

Don't wait to upgrade your obsolete hardware and systems. Work with an expert team to make upgrading your technology understandable, reliable, and effective.

Engineering Firm

A civil, structural and land planning consulting services business, this firm is licensed to provide services in twelve states.

Structural engineering projects include schools, churches, office, retail and industrial buildings, single family residences and multifamily, town homes, apartments and senior housing. Public works experience includes building design, marine structures, retaining wall and shoring systems, concrete vault design, seismic studies and more.

In the telecommunication industry, they provide the design of data centers, central offices and wireless installations on roof tops, tower, and water tank installations.

Civil engineering projects include government, private and commercial development, including but not limited to: site development, short plats, drainage systems, street improvements and other associated tasks.

CASE STUDY

Their Challenges

The client was running old servers with outdated operating systems, and they were concerned about upgrading their systems. Primarily they were concerned about upgrading the systems with limited to no downtime and no loss of data. They utilize a number of software programs including:

- Ajera
- AutoCad
- Autodesk
- Quickbooks
- BSD SpecLink
- SentinelLM
- Softrack

among others. Migrating user data and settings was a primary goal.

Our Solution

Attentus analyzed their network and their current hardware, including those servers. We discovered that the servers and operating systems they were relying on were not just old, they were end of life. Their security and stability risk was higher than they initially thought. We helped them:

- purchase a brand new server with all of the proper resources
- walked them through how to support the server.

We also utilized Microsoft's Hyper-V technology to host several guest virtual machine servers with specific roles and responsibilities. We capped it off by migrating all of their data, applications, and services to the new systems.

The Results

The client can operate knowing that their systems are more stable, secure, and functional than before. Their data and applications are safe, accessible, and reliable, which distinctly improves both their working quality of life and their peace of mind.

Partner With Us Today
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