

CASE STUDY

Data Center Operator Strengthens Network Security & Compliance with Portnox's NAC-as-a-Service



About Data Realty

Data Realty's mission is to harness the power of data and use it to fuel the economic engine of growing companies, communities and people.

The Challenge

Data Realty sought to provide guaranteed and measurable security for its geographically diverse workforce, and to operate without a large internal active directory or traditional corporate network. Data Realty had a large workforce that was either mobile, worked from home or reported to an office. This meant there were many endpoints connecting to the network in a variety of ways. Furthermore, many employees dealt with sensitive data analytics for its wide-ranging client base - the company's developers, for example, were required to adhere to industry standard requirements and regulations in an open and auditable fashion.

Before partnering Portnox, this situation posed a significant challenge for Data Realty. Additionally, it meant a large investment in time and resources to manage the fleet of PCs and laptop. Ensure 100% compliance with company data security protocols including anti-virus, firewalls, and more was no small feat.

The Solution

With Portnox CLEAR, Data Realty was able keep current anti-virus signatures up-to-date, ensure internal policies were enforced regarding OS patch level, and monitor disc-encryption and passwords.

Portnox allowed Data Realty to guarantee compliance with external auditing regulations and to see this compliance in real-time as needed. Portnox CLEAR was installed without any assistance, and has been 100% reliable since being configured and on-boarded across the organization.