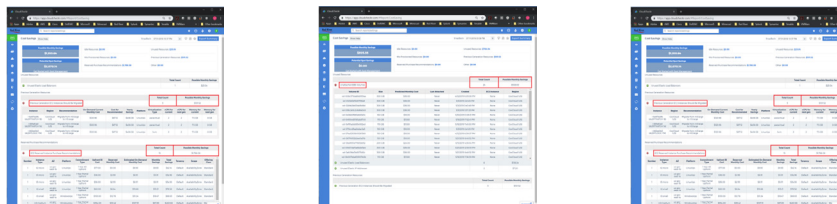


## NetComm FedRAMP Certification

The Red River Managed Services recently supported a global technology leader in becoming FedRAMP certified and implemented a continuous monitoring of their environment for compliance, effectiveness and cost savings.



Our team worked in partnership with the customer and AWS (Amazon Web Services) to ensure its environment was fully compliant to obtain the new level of certification. The customer developed a thorough SSP (System Security Plan) and our team worked closely with the company to ensure it had the correct partner resources and technologies in place to meet the guidelines.

As part of the FedRAMP certification process, three unique environments were developed: production, test dev and management. Each was isolated from one another with unique login and password credentials utilizing a VPN to access AWS, to then access the customer's network, thus creating an air gap to keep the company's environment completely isolated from Red River's. To further ensure these standards were maintained, Red River wrote custom code and scripts to generate specific data to support reporting requirements and monitor compliance.

Internally, Red River developed specific policies and guidelines addressing how to monitor and manage this unique customer to ensure all compliance standards were achieved. To guarantee security is always maintained, Red River instituted dynamic alerting and reporting on real-time activities with automated responses. This allows the Red River NOC (Network Operations Center) to automatically disable accounts that pose a potential threat through machine-learning and predictive analysis, shortening overall time to remediation should an incident occur.

Since obtaining their FedRAMP certification, Red River continues to support the customer's environment through log management, threat protection, web application firewalls, regular upgrades and maintain patching. Most recently, Red River ran CloudCheckr in the customer's environment to help optimize their AWS environment. The team found a potential of several thousand dollars in cost savings in unattached volumes. More importantly, the scan found a few necessary configuration and compliance changes that will allow the client to be aligned with their SSP within just the first hour of running.

The regular CloudCheckr scans provides Red River increased visibility into the customer's environment, allowing to reduce time spent on audits, accelerate remediation, maintain compliance and deliver cost savings.

### ABOUT RED RIVER

Red River brings together the ideal combination of talent, partners and products to disrupt the status quo in technology and drive success for business and government in ways previously unattainable. Red River serves organizations well beyond traditional technology integration, bringing more than 20 years of experience and mission-critical expertise in security, networking, analytics, collaboration, mobility and cloud solutions.

Learn more at [redriver.com](http://redriver.com).

