

flareDNS Case Study

COAL BLENDING FACILITY



CHALLENGE

A coal blending facility that supplies coal to power plants was suffering from poor performance with anything involving the Internet, whether local or remote. There is no central IT staff nor is IT a core focus for the company.

SOLUTION

Allen Goldberg, Chief Operating Officer, attended several cyber security seminars and symposiums to educate the organization to possible solutions. After listening to presentation strategies from multiple cyber security companies, Allen selected 2 solutions from CybX Security LLC. The first initiative was to provide protection at the edge of his network, without disrupting the solutions that were already in place.

flareDNS was installed to provide comprehensive DNS protection for all the devices on the network, regardless of operating system or function. This provided immediate results with an approximate **20% decrease in traffic due to advertisement and ransomware protection.**

The second solution was the installation of a more pointed browser protection solution, **Flare Browser Controller**. This addition was only for computers browsing the internet using Chrome Browser. Pages that previously took several seconds to load were now loading instantly. **Flare Browser Controller** provided immediate feedback on what sites were being contacted without the users' knowledge. The more informed users were able to make better choices on websites they used while performing their daily tasks.

COO Allen Goldberg reported faster remote connectivity performance due to the decrease in adware, malware, and potentially ransomware traffic. The improved security posture and end user performance is proving to be invaluable.

"...more productive and less frustrated"

"This solution was so simple and straightforward that I wish I would have deployed it years ago. Our staff is more productive and less frustrated with Internet lag."

- COO Allen Goldberg

20%

DECREASE IN
RESOURCE DRAINING
TRAFFIC