

# Carbon Black.

## SUCCESS STORY

# Purdue Federal Credit Union Secures Critical Systems



### INDUSTRY

Finance

### COMPANY SIZE

200+ employees

### SECURITY CHALLENGES

- + Ensuring critical system security
- + Overcoming limitations of traditional antivirus

### PRODUCT

Cb Protection

### KEY BENEFITS

- + Significantly reduced time spent reimaging
- + Ability to prevent unwanted change

### Summary

Leading financial institution, Purdue Federal Credit Union, serves over 71,000 members nationwide. This makes security of the utmost importance for Sr. Network Administrator Dee Lucas and her team. After deploying Carbon Black's powerful application control solution, Cb Protection, Dee and the SOC team have been able to secure critical systems and achieve compliance.

### Locking Down Critical Systems and Servers

With thousands of customers and systems containing sensitive financial data, critical system lockdown was imperative for the team at Purdue Federal Credit Union. After evaluating a number of solutions, Lucas and the team chose Cb Protection.

"Carbon Black was the easiest application control solution to use. We had traditional AV for years and we decided to replace it with Carbon Black" says Lucas. "Cb Protection has helped us sleep at night and has saved us a number of times."

Additionally, Lucas notes, "Not only has it helped us achieve compliance but it has provided us with a significant time savings. We used to spend hours reimaging machines and because of Cb Protection we don't waste our time on that anymore "

### Preventing Unwanted Change

Purdue Federal Credit Union prides themselves in achieving a high security posture not only for their customers but also for their employees. Cb Protection has allowed them to prevent insider threats.

"It's important to have internal controls in place for things like USB protection, especially as a financial institute" says Lucas. "One of the first things we look at is how to protect ourselves from an insider threat and having Carbon Black in



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**“ Cb Protection has helped us sleep at night and has saved us a number of times”**

*Dee Lucas*

*Sr. Network Administrator*

*Purdue Federal Credit Union*

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place has been hugely beneficial.”

### **Conclusion**

Purdue Federal Credit Union today has all of their servers and critical systems in lockdown, and has seen great success since replacing their traditional antivirus solution with Carbon Black

Lucas says, “I came to Purdue Federal Credit Union and Cb Protection was one of the first things I started working on. Since deployment it’s been a great product for us.”

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### **About Carbon Black**

Carbon Black is a leading provider of next-generation endpoint security. Carbon Black serves more than 3,700 customers globally, including 30 of the Fortune 100. As a cybersecurity innovator, Carbon Black has pioneered multiple endpoint security categories, including application control, endpoint detection and response (EDR), and next-generation antivirus (NGAV). Leveraging its newly introduced big data and analytics cloud platform – the Cb Predictive Security Cloud – Carbon Black solutions enable customers to defend against the most advanced cyber threats, including malware, ransomware, and non-malware attacks. Deployed via the cloud, on premise, or as a managed service, customers use Carbon Black solutions to lock down critical systems, hunt threats, and replace legacy antivirus. For more information, please visit [www.carbonblack.com](http://www.carbonblack.com) or follow us on Twitter at [@CarbonBlack\\_Inc](https://twitter.com/CarbonBlack_Inc).

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