

SOLARWINDS NETWORK CONFIGURATION MANAGER CASE STUDY

# Large Enterprise Construction Company

#### Introduction

This case study of a large enterprise construction company is based on an August 2015 survey of SolarWinds Network Configuration Manager customers by TechValidate, a 3rd-party research service. The profiled company asked to have their name blinded to protect their confidentiality.

"Automated backups of network configurations. Auditing of network configurations. End of life monitoring of network devices."

## Challenges

The business challenges that led the profiled company to evaluate and ultimately select SolarWinds Network Configuration Manager:

- Problems experienced prior to using SolarWinds Network Configuration Manager (NCM):
  - Needed to know when configuration changes were made and/or prevent unapproved changes
  - Needed a better way to backup and restore configuration files
  - Needed to know when devices approached end-of-support and endof-life

### Use Case

The key feature and functionality of SolarWinds Network Configuration Manager that the surveyed company uses:

Company manages up to 250 devices.

## Kesuits

The surveyed company achieved the following results with SolarWinds Network Configuration Manager:

- Primary reasons for using NCM:
  - Configuration monitoring to know when and how configurations have
  - Configuration backup and restore to provide operational continuity
  - Device end-of-life to determine and plan around device end-ofsupport and end-of-life
- Primary benefits from using NCM:
  - Monitors configuration changes and fix configuration problems faster
  - Plans and executes hardware replacement upgrades more efficiently
  - Automate backups of all network devices.
- Saves up to 25 hours each month managing network configurations by using NCM.
- Is up to 25% more efficient at managing and implementing reliable network changes since deploying NCM.
- Is up to 50% faster at detecting and or fixing network configuration problems since using NCM.
- Agrees that they achieve far superior security and network reliability when they use network automation alongside their network monitoring solution.

#### Company Profile

The company featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Company Size: Large Enterprise

Industry: Construction

#### About SolarWinds **Network Configuration** Manager

SolarWinds delivers powerful, affordable, and easy-to-use network monitoring and management software to help you take control of your network, reduce outages, manage devices and speed up troubleshooting.

Learn More:

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SolarWinds Network Configuration Manager

Source: TechValidate survey of a Large Enterprise Construction Company

Research by

**TechValidate**