nShield Remote Administration
rapid install service

Quick and efficient integration of nShield Remote Administration

HIGHLIGHTS

• Quickly realize savings in travel costs and time using Remote Administration

• Let Entrust train your staff for a seamless transition

• Leave any compatibility and upgrade concerns to Entrust

• Gain the confidence of expert installation backed by thousands of nShield hardware security modules deployments and experience with a wide variety of applications

nShield® hardware security modules (HSMs) often operate in lights-out data centers, which are frequently far away from the people who manage them. While using lights-out data centers can reduce overhead costs, traveling to access distant HSMs can significantly increase expenses. Remote Administration for nShield lets HSM owners administer their HSMs from their office location, saving time and money.

Entrust’s nShield Remote Administration rapid install service helps organizations get up and running and realizing the benefits of this tool as speedily as possible.

Key services

An Entrust professional services (PS) consultant will perform the following functions as a part of the Remote Administration rapid install service:

• Analyze your current nShield HSM deployment, including the population and distribution of your estate

• Assist in installing the hardware and software you’ll need in your local office(s)

• Help you upgrade nShield HSM software and firmware

• Convert administrator card sets to Remote Administration cards

• Document the upgrade process to help you adhere to security policies and future audits
How the Remote Administration rapid install service works

Planning stage
Your consultant will lead a kickoff meeting to review your requirements, logistics, and to collect key stakeholder input. The output of this discussion will be a thorough plan designed to optimize your migration including minimizing downtime.

Installation
Following the planning stage, your Entrust PS consultant will travel to the desired data center(s) to help you configure and install your Remote Administration software and implement your Remote Administration Cards and Trusted Verification Devices.

Migration ceremony
Migrating to a new model for administration of your HSMs is a security-sensitive event and should be executed in careful ceremonious detail. To help you in this process, your Entrust consultant will work closely with you to document the steps taken during configuration and installation.

Final documentation
Entrust will provide a document outlining each step that will serve as the final run book for your implementation. This run book will also function as your auditable record of this Remote Administration rapid installation engagement.

nShield Remote Administration kit
Includes Remote Administration software, Remote Administration cards and Trusted Verification Devices.

Learn more
To find out more about Entrust nShield HSMs visit entrust.com/HSM. To learn more about Entrust’s digital security solutions for identities, access, communications and data visit entrust.com