



Managing NOD32 clients in an enterprise environment

November 2003



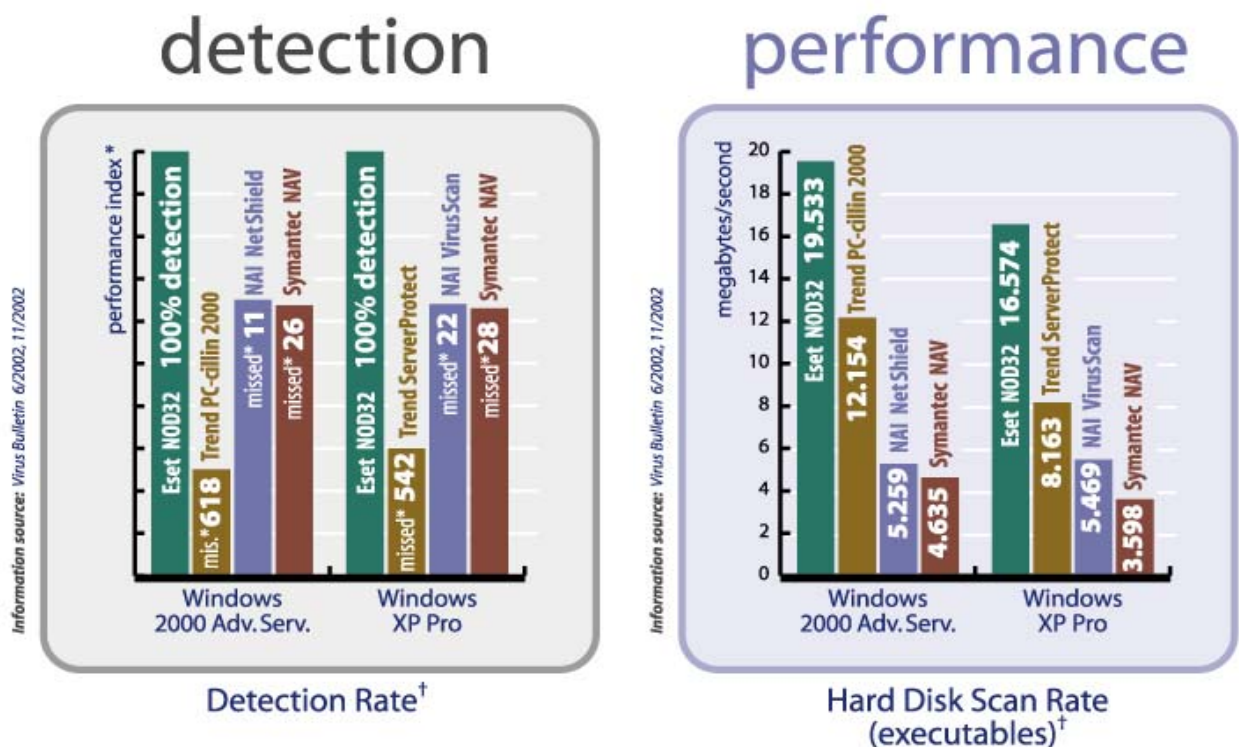
Contents

Introduction 3
Roadmap to antivirus protection system deployment 4
Effective management of antivirus protection in enterprise networks..... 5
Keeping your antivirus protection up-to-date 6
Summary 7
System requirements 7

Introduction

For several years now, Eset has been a global leader in antivirus solutions. Eset's NOD32 antivirus system has been a top performer in the most crucial testing categories for antivirus solutions - scanning speed and detection rate. NOD32's state-of-the-art heuristics, lightning fast scan engine, and preservation of system resources, are all hallmarks of Eset's award winning antivirus software!

Independent tests conducted by the most respected authority in the international antivirus industry, the Virus Bulletin, show a staggering difference between NOD32 and the rest of the competition.



†) results on different platforms and for more information, visit www.eset.us/compare
 *) total number of misses in all test sets in both on-demand and on-access scanning (not to scale)

As the demand for Eset's products grew and NOD32 has become a choice for large corporate infrastructures, the necessity for an economical, easy-to-use, centralized management system became a must. Eset understands the need to increase productivity, while reducing the IT costs associated with deploying, managing and maintaining an effective antivirus solution!

To meet this need, Eset has released the latest addition to our antivirus system, the new Remote Administrator (RA). The RA provides a centralized, consolidated solution, capable of managing NOD32 within the largest networks! By utilizing the RA corporations will save time and money, better spent elsewhere.



Roadmap to antivirus protection system deployment

Deploying an antivirus protection system in an enterprise network is a task requiring thorough planning and strategizing. In today's world you can not afford to take a wrong step in creating an antivirus protection infrastructure for your network. The NOD32 deployment tools and methodology will give you the right procedure to minimize the threats of missing out the important parts of antivirus protection deployment and gives you the right tools to use to get the job done in the shortest possible time with minimal effort on your part.

Deploying the NOD32 antivirus system in a single location means setting up a single RA server in your network. The RA server enables you to install all the NOD32 clients in one swoop and manage them after they have been set up by you.

Deploying the NOD32 antivirus system in a complex enterprise environment consisting of multiple LAN's in multiple locations, possibly on multiple continents can be an overwhelming task without a remote installation tools. The NOD32 Remote Administrator tools enable you to streamline and speed up the deployment process by applying remote installation tools using various installation methods, depending on the network environment in your organization.

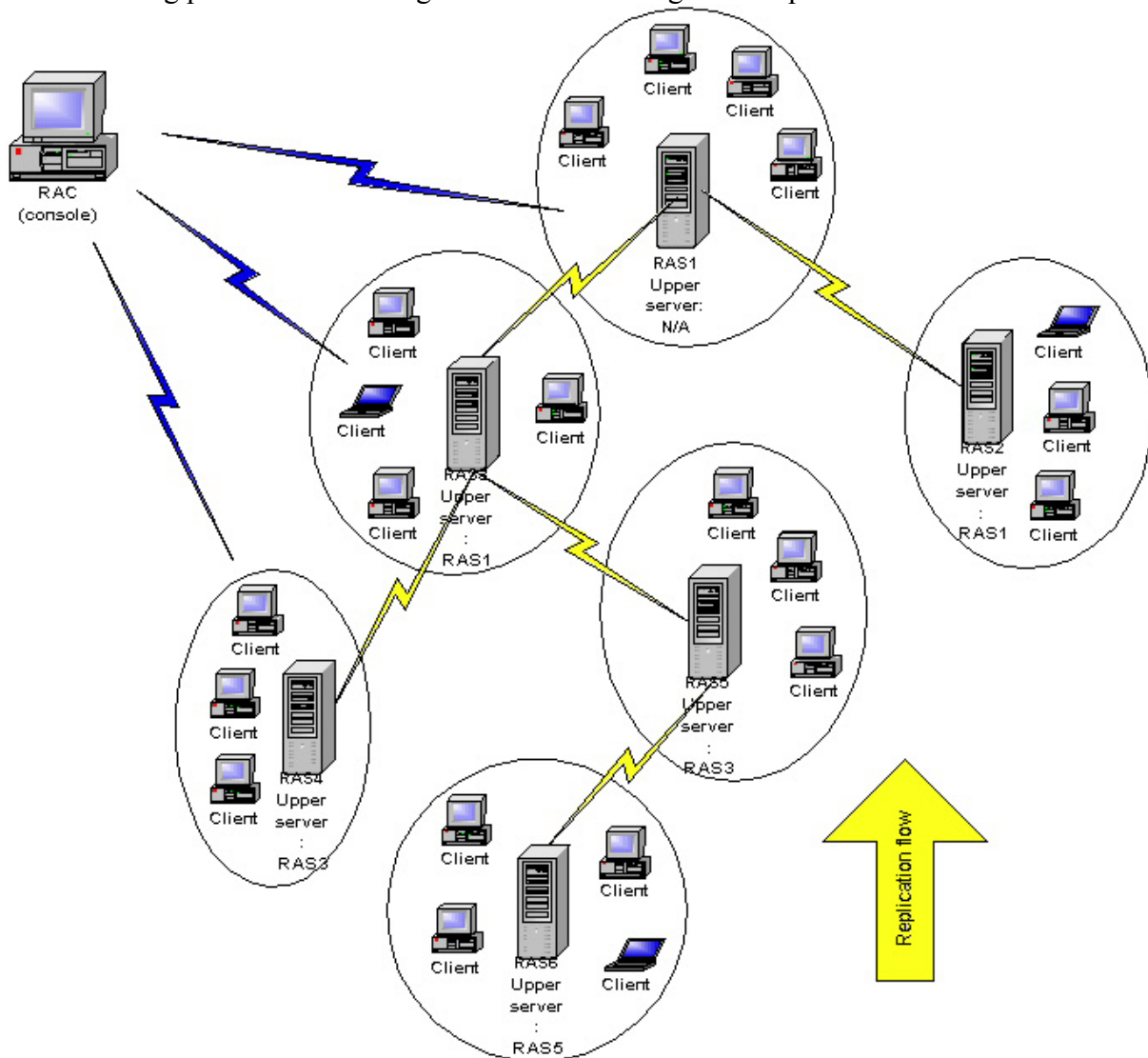
The RA console gives you the possibility of managing all NOD32 clients in your network located in multiple locations from a single Administrator console. The management on local LAN's is provided via local RA servers running in those locations. The RA servers also give you a possibility to reduce the traffic required by the antivirus system updates by setting up local NOD32 mirror servers, providing updates of all NOD32 clients in your network locally. It is highly recommended to set up a NOD32 mirror server for each of your LAN's in your network.

Effective management of antivirus protection in enterprise networks

Once the antivirus protection infrastructure is set up, the day-to-day tasks of managing a large number of clients in multiple locations might be a tedious job. Keeping an eye on all computers in your network and making sure their antivirus protection is effective can be an overwhelming task without a proper tool in your hands.

The RA console is the right tool in your hands to give you a quick overview on the antivirus protection system activities in your network. And when needed, it can provide you with all the details of every single NOD32 client protecting your computers.

The following picture shows a large network consisting of multiple LAN's.

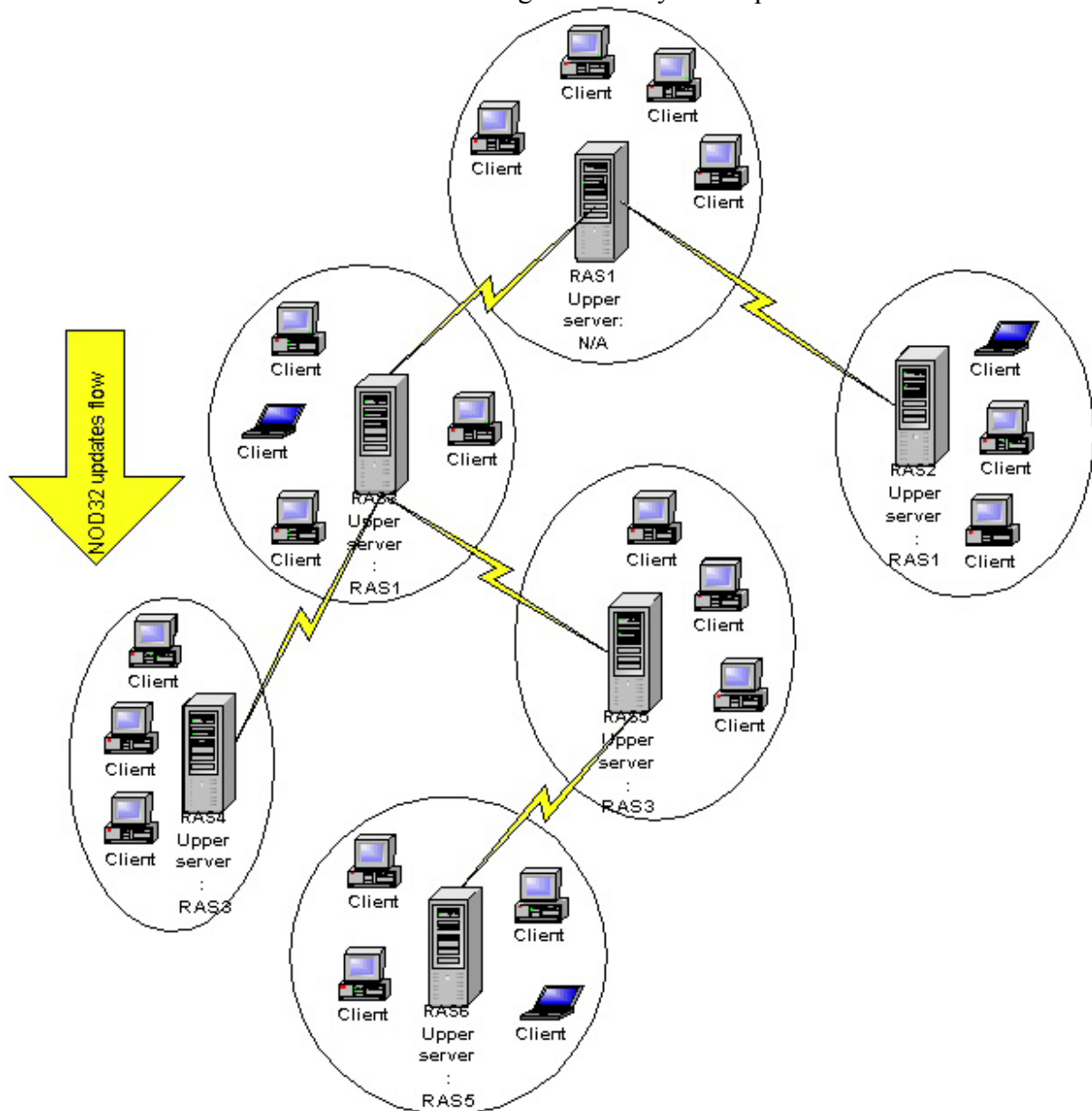


Keeping your antivirus protection up-to-date

Keeping your antivirus protection system up-to-date is an essential part of the antivirus protection strategy you must apply in your organization. The antivirus protection system updates provide you with the latest virus detection mechanisms and can effectively prevent your computers from virus infections.

Distributing antivirus protection system updates across your corporate network can be a drudgery if not set up correctly.

The NOD32 antivirus system allows you to set up an automatic update scheme where the NOD32 mirror servers will download the newest NOD32 version from an update server and distribute it down to all clients in your network. It is highly recommended to set up at least one NOD32 mirror server for each of your LAN's so that the update process would result in a minimum traffic increase on links connecting LAN's in your corporate network.





Summary

Antivirus protection is one of the corner stones in the overall security strategy of any organization. Eset Software, a leader in antivirus protection, has created Remote Administrator Console, a new tool that enables you to manage NOD32 antivirus system in large enterprises.

Remote Administrator Console has all necessary tools to make your corporate network a secure environment for your business growth.

System requirements

RA server

Operating system: Windows NT 4.0/ 2000/ XP/ 2003 server with IE 3.0+

HW: Intel Pentium II 330MHz, 128 MB RAM, 150 MB free disk space

RA console

Operating system: Windows NT 4.0/ 2000/ XP/ 2003 server with IE 3.0+, Windows 9x/Me with IE 3.0+

HW: Intel Pentium II 330MHz, 32MB RAM for Windows 9x/Me, 128 MB RAM for Windows NT 4.0/ 2000/ XP/ 2003 server, 50MB free disk space, 256 color monitor

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