

# McAfee ePolicy Orchestrator

## Centralized Enforcement of Virus Security Policy

The requirements placed on network availability by e-business take the threat of a virus outbreak to the next level—your bottom line. No longer are such outbreaks simply a nuisance. Today a virus outbreak that disrupts the flow of an organization's e-business activity will actually affect profitability. In fact, 2000 saw \$17.1 billion in damages as a direct result of virus infections, a greater than 40% increase over the previous year. A problem of this magnitude demands a strictly managed defense—at the core of which is an anti-virus security policy.

ePolicy Orchestrator is one of the only truly scalable tool for managing anti-virus protection. It includes comprehensive policy management, detailed graphical reporting, and software deployment enabling administrators to ensure virus protection more effectively than most solutions in the market today. Administrators can keep protection up to date, manage policies, and generate detailed graphical reports on all McAfee anti-virus products, as well as deploy protection to the workstations and servers in their organizations.

## Like having x-ray vision

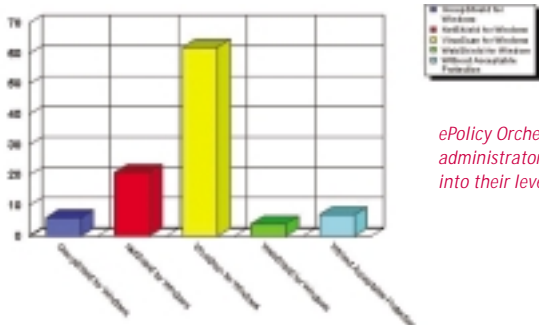
The most difficult aspect of implementing and proactively managing a virus security policy is getting the visibility you need to evaluate your policy's effectiveness and find your network's weak points.

Tracing an outbreak to its source or determining effectiveness of virus security policies is effortless with ePolicy Orchestrator's wide array of pre-defined reports. Information on update deployments and virus activity is at your fingertips. Customizing reports to suit your specific needs is just as easy, making ePolicy Orchestrator your most powerful tool in the battle to keep viruses out of your network.

There will also be clear justification for the expenditures required in maintaining a proper virus security solution. Administrators may select from a variety of printable and exportable chart types including three-dimensional bar charts, pie charts, line graphs, and tables. ePolicy Orchestrator integrates Seagate Crystal Reports technology and Microsoft's MSDE/SQL 7.0 server for a balance of simplicity and power that suits every size of company – from the corner store to the largest corporations.

## Enterprise-wide Policy Management Made Easy

Installation of ePolicy Orchestrator is utterly simple. Small businesses can use existing hardware, and installation takes less than an hour. Large enterprises will enjoy the way ePolicy Orchestrator responds to powerful, enterprise-class servers: with tremendous scalability. Once ePolicy Orchestrator is installed, all operations can be handled using a remote console from anywhere within the organization. Utilizing a familiar McAfee interface, the process of configuring a policy for your organization will be second nature. Policies covering every aspect of virus defense—from updating frequency, to file types to be scanned, to heuristic scanning settings—can be set per machine or per group and are entirely customizable by the administrator.



*ePolicy Orchestrator's reports give administrators unprecedented visibility into their level of protection*



## Key Features

- **Graphical Coverage Reports**  
Help you keep your virus security up to date by reporting on coverage levels for every tier of your defense.
- **Graphical Infection Rate Reports**  
Pinpoint the most common entry points and monitor anti-virus policies to prevent infections. Identify which users are consistently detecting and cleaning viruses and evaluate any payload associated with a detected virus.
- **Centralized Policy Enforcement**  
Eliminates the chance of virus infection due to inadequate configuration of anti-virus software. Ensures timely regular updates to anti-virus protection.
- **Enterprise Scalable Directory**  
One ePolicy Orchestrator server can manage the entire enterprise (up to 250,000 nodes), not just a department.
- **Enterprise Scalable Event Repository**  
Makes it possible to compare infections and cleanings year-on-year across all tiers of defense enterprise-wide. SQL 7.0 compatible for enterprise-size data stores.
- **Configurable Directory Hierarchy**  
Administrators can save time by configuring common policies to all machines in the organization and unique policies to specific groups or end user machines.
- **Mobile User Support**  
Ensures mobile users are updated every time they establish a network or internet connection.

# MCAFFEE

A Network Associates Company

With McAfee's ePolicy Orchestrator, you won't be locked into one way of doing things, as flexibility is our middle name. This flexibility has been integrated into all aspects of the ePolicy Orchestrator product, including organizing the directory of machines to be managed, deploying agents, and setting policies for individuals or groups.

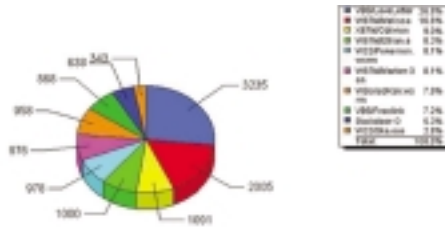
## The Two Most Important Questions

In the fight against viruses, there are a lot of questions to ask. What vendor should we buy protection from? How should it be configured? What parts of our network should be protected? What should the penalty be for failing to comply with the policy we set?

But there are really only two that matter. The first is "Are We Protected?" Answering this question tells you whether protection is installed on all the machines on your network. It tells you whether updates are happening according to schedule. It is the first question you will ask yourself when you hear about a virus outbreak on the television news. It's the most important question you can ask, because it cuts right to the heart of what the war against viruses is all about: protection.

The second most important question is "Are we infected?" Answering this question tells you whether you are winning the war. If you know you are protected, but you haven't asked yourself whether you're infected, you could be overlooking a major source of virus infections. You don't know, in short, whether your anti-virus policy is doing what it is supposed to do: stop viruses.

ePolicy Orchestrator helps you answer these questions more than any other tool available today.



*ePolicy Orchestrator reports answer the two most important questions an administrator can ask: "Are we protected?" and "Are we infected?"*

## Check Frequently

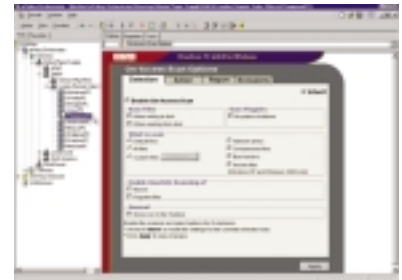
And those two questions should be asked – and answered – often. The virus threat changes on a daily basis. Most anti-virus software vendors update their virus definition files weekly, and with good reason: anything less would leave their customers ill-protected. With the threat changing so rapidly, it only makes sense to audit anti-virus security policies frequently. ePolicy Orchestrator's reporting capabilities make it easy to perform frequent audits, so you'll never be more than a click away from the data you need to keep your anti-virus policy effective.

## Outbreak Management

To respond to a virus outbreak, ePolicy Orchestrator can scan or update an entire enterprise with the click of a button. Once the heat dies down, it can generate detailed reports to pinpoint entry points and identify a pattern of propagation, helping administrators identify weak spots to focus on in the future.

## Powerful Multi-Tiered Active Virus Defense

In today's fast and furious electronic commerce society, one cannot rely on a single point of failure. That is why McAfee created Active Virus Defense. It is one of the most comprehensive anti-virus products available and a must-have multi-tiered virus protection solution. VirusScan, NetShield, GroupShield, and WebShield provide virus security for all possible points of entry, including desktops, file servers, groupware, and Internet gateways. With ePolicy Orchestrator in charge, you will always have confidence in and visibility into your virus security solution. You will know it is state of the art, covering all possible entry points with a great anti-virus software properly installed, configured and managed.



*Configure protection on all desktops and servers from a single console*

For more information on products, worldwide services, and support, contact your authorized McAfee sales representative or visit us at:

3965 Freedom Circle  
 Santa Clara, CA 95054-1203  
 Tel (888) 847-8766  
 Fax (888) 203-9258

[www.mcafeeb2b.com](http://www.mcafeeb2b.com)



A Network Associates Company