NETWORK **SECURITY** . MAIL **SECURITY**

NETASQ

NETASQ IN BRIEF

NETASQ offers unified security solutions comprising a range of appliances that combine a firewall with a unique real time intrusion prevention technology and plenty of other security features (antivirus, antispam, web filtering, QoS, etc.).

LEADING EUROPEAN PROVIDER OF UNIFIED SECURITY

In a matter of a few years from its creation in 1998, NETASQ rose to become the European leader in unified security appliances, clearly identified as such by specialized organizations in the field of information security.

Created in 1998, NETASQ has become a leading European provider in the network security market by offering solutions that respond to the challenges and problems faced in three principal market segments: NETASQ UTM F-series for unified network security, NETASQ SEISMO for risk management, and NETASQ MFILTRO M-series for mail security and particularly anti-spam.

THE CORPORATE VISION

NETASQ continues to rely on the foundations that have contributed to its success ever since its incorporation - the quality of its products and technological innovation.

NETASQ designs and markets a range of "all-in-one" Network Security appliances (UTM). Every enterprise deserves the best possible security and this is why the entire line of NETASQ UTMs includes its own ASQ (Active Security Qualification) engine. The ASQ is a unique real-time intrusion prevention technology and is multi-patented.

NETASQ thus provides all essential security functions built into a single appliance and has full control over its ASQ technology. The fact it is embedded by default in all products guarantees its clients an optimum level of protection through the combination of several innovative analyses. The ASQ tangibly delivers on the promise of zero-day protection security.

True to the spirit of technological innovation that has always been its constant guide, NETASQ is now the only UTM vendor to have combined the best in intrusion prevention with real-time analyses of a company's information network and management of its vulnerabilities. NETASQ SEISMO is a new real-time analysis tool embedded within the ASQ engine providing for optimized risk management.

In response to the demand from companies big and small that want to implement a dedicated Mail Security solution, the company designed NETASQ MFILTRO, a range of anti-spam appliances.

NETASQ offers enterprises a solution specifically dedicated to the fight against spam, phishing, viruses and spyware that enter the network through mailboxes. This solution is founded on the strength of almost ten years of expertise and success in developing security products, along with tight collaborative relationships with the most powerful players in the security market, such as Kaspersky Lab.

NETASQ relies on a network of over 300 partners who market solutions in over 30 countries worldwide (Asia, Europe, Middle East).

WHY CHOOSE NETASQ?

At NETASQ, we think that any business, regardless of the size of the company or network, should have access to comprehensive, proactive and scalable protection. We are the first to offer SMEs real security – exactly like what major banks the military and giant multi-nationals have.

Just thinking like this already makes us different. Here are even more reasons to consider NETASQ first when looking to protect your network – no matter how big or small it may be.

The list of network security providers is seemingly endless. So what makes one different from the next?

TECHNOLOGICAL INNOVATION

Innovations

Integrating all security features into a single solution means that you obtain a faster return on your investment and using the tools becomes simpler.

Research & Development

NETASQ's Research & Development teams represent a very important part of the company. Being on-site, they allow NETASQ to gain full control over the design of its products, from software development to the hardware architecture. NETASQ clients thus benefit from an extremely efficient security solution and an almost immediate return on their investments.

Built-in business functionality

At no extra cost to you we have structured our system unlike any other provider. SSL access for mobile users is integrated into each device, IPSec and a full PKI module are included at no extra charge. Web mail protection is part of the standard package. The list goes on.

UNIQUE INTRUSION PREVENTION

Unique intrusion prevention engine

Today, network security remains at the heart of the multi-function appliance. ASQ, NETASQ's intrusion prevention engine, takes care of all advanced filter and intrusion prevention functions.

Combinations of analyses

The real technological headstart for NETASQ clients comes from its patented unique combination of several analyses.

Simplicity

All of our products are packed with configuration assistants such as the real-time detection of errors in your filter policy.

INTERNATIONAL PRESENCE

Europe

We have always set our sights on the European market and have since set up branches in the main European nations. Our position as a leader in Europe is uncontested. Industry analysts, our partners and clients have acknowledged our efforts in providing a complete solution and a "hig-touch" approach in its relationships.

Local touch

The first international office opened in the Benelux in 2000, followed a few months later by one in Italy. In 2005, Spain and the UK were added to the list, strengthening NETASQ's close alliance with its clients in these two countries.

International

NETASQ is currently present in around 50 countries, either directly or through a solid network of certified partners. In each new country, NETASQ provides solutions adapted to the local market. For this reason, the company has been the choice of several major operators in Europe, including Orange Business Services and Portugal Telecom, for providing all clients with a unified security range.

FOR ANY COMPANY, A SOLUTION

NETASQ offers solutions and technologies that are adapted to the needs of businesses of all sizes.

KEY BENEFITS
FOR SMEs

→ **Easy to deploy**

→ **No additional equipment required**

→ **Modular and scalable**

→ **Attractive cost of ownership**

KEY BENEFITS
FOR ENTERPRISES OF ALL SIZES

→ **Maximum protection for any network**

→ **High performance**

→ **Gigabit ports (F500 onwards)**

→ **Transparent authentication**

→ **Inter-site and/or remote security**

KEY BENEFITS
FOR COMPLEX ARCHITECTURES

→ **High-level of security, functionality and performance**

→ **Scalability in hardware configuration**

→ **Interoperability with external solutions**

→ **Optimal protection within a high-performance architecture**

> " *With NETASQ's large product range and features, there is something for everyone. You configure and fine tune according to your customer's needs.* "

Steven Masset
Founder and Managing Director, EasyHost

CERTIFIED PROTECTION

NETASQ was awarded the most recent Product of the Year by Decision magazine, made 24th place in the Deloitte Technology Fast 500 list, #1 for two years running on the Deloitte Technology Fast 50 in France, among others.

Our equipment has been validated by independent organizations including The Tolly Group and ICSA Labs; and has achieved EAL2+ certification.

NETASQ appliances have attained the EAL2+ version 2.2 (ISO 15408 and ISO 18045) international Common Criteria certification. This widely-recognized certification (Europe, USA, Japan) attests to the fact that NETASQ products adhere to strict development methods in order to guarantee the highest level of security.

OUR NETWORK SECURITY RANGE

NETASQ products include numerous features in a single appliance, such as firewall, IPS, VPN, anti-virus, anti-spam, URL filtering, and many more.

NETASQ has developed a full range of UTM (Unified Threat Management) appliances to meet the security needs of all types of network structures.

NETASQ appliances include all the necessary functions for the effective protection of small, midsized and large enterprises, service providers and remote users (real-time intrusion prevention, network and application firewall, advanced content filtering, embedded KASPERSKY antivirus, antispam, antispyware, URL filtering, IPSEC and SSL VPN and bandwidth management).

NETASQ UTM appliances have been tailored around a unique real-time intrusion prevention technology - ASQ.

The ASQ technology offers multi-layer security protection that prevents attacks on the network and on content without compromising performance and throughput.

NETASQ APPLIANCES TESTED BY SPIRENT IN REAL CONDITIONS **TESTED** SPIRENT

The NETASQ UTM products were tested by Spirent in production conditions.
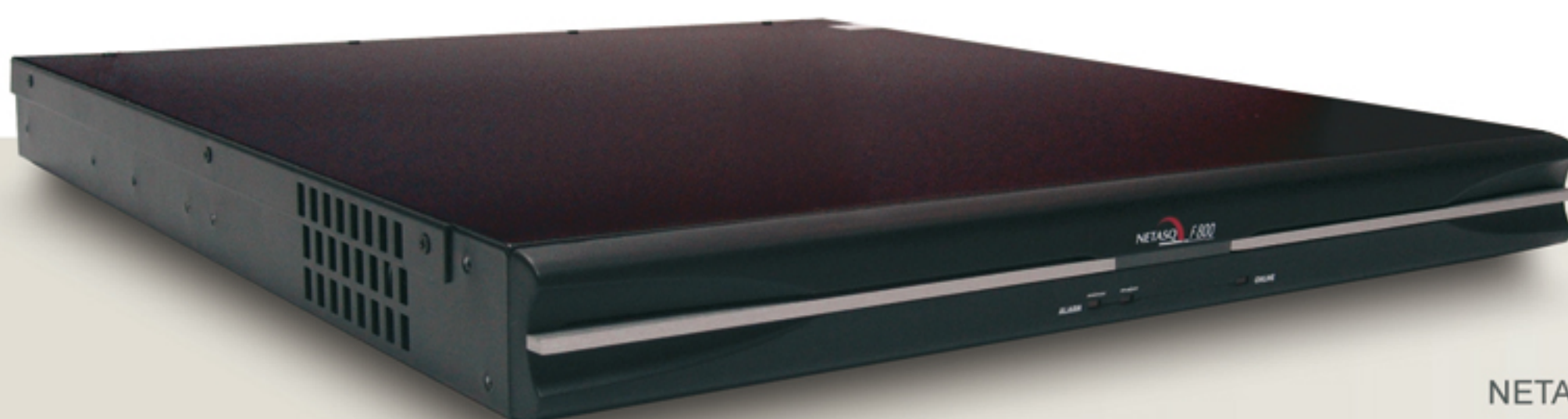
NETASQ UTM F800

ASQ: A REVOLUTIONARY TECHNOLOGY

ASQ is the intrusion prevention engine embedded on NETASQ appliances. This module provides the highest level of security for optimum performance and has been developed since 1998 in NETASQ's research and development laboratories.

When combined with a firewall and embedded in a single appliance, the IPS complements the firewall's security features and guarantees intrusion prevention in real time. An embedded development such as this goes in line with NETASQ's aim to offer a UTM (Unified Threat Management) appliance that provides the highest level of security by combining several analysis methods.

ASQ
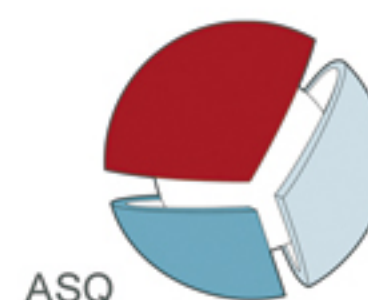
ASQ, NETASQ's IPS module has been Common Criteria-certified, putting it in the same position as the other certified features (filtering, VPN, remote administration) that have been considered essential for security.

WHAT'S UTM?

NETASQ has had a headstart on its direct competitors by fully integrating UTM (Unified Threat Management) technology right from the beginning.

NETASQ appliances were inspired by the UTM concept and as such, NETASQ integrates into its entire range all the security functions that meet the needs of service providers, remote users and businesses of all sizes.

With the UTM many features are to be found on each NETASQ appliance: Real-time intrusion prevention . Network and application firewall . SSL & IPSEC VPN . Advanced content filtering (Antivirus . Antispam . Antispyware . URL filtering) . PKI . SSO Authentication . Bandwidth management, etc.

WITHOUT UTM

➔ **Multiple products mean multiple expenses**
Firewall + Antispyware + Antivirus + Intrusion detection + Content filtering + Antispam + etc.

➔ **Multiple products multiply**
Product training for each product + Multiple purchases + Multiple installation methods + Multiple license renewals + Multiple reports + Multiple possibilites for security flaws + Multiple supervision + Multiple false positives + Greater difficulty in securing the network

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WITH THE NETASQ UTM SOLUTION

➔ **Users want simple solutions**
.Unified protection
.Lower cost of ownership
.Less time spent on learning how to use the solution
.Quick installation
.Centralized management

"We decided to do away with the other vendor's firewalls entirely, and use NETASQ's appliances as our unique security barrier."

Sébastien Truttet
Infrastructures Manager, Group IS Department, Altran

SIMPLE, EFFICIENT ADMINISTRATION

All NETASQ UTM appliances are shipped with a complete package of administration tools called the "Administration Suite".

Administration Suite consists of NETASQ UNIFIED MANAGER, REAL-TIME MONITOR and EVENT REPORTER. All these tools have an intuitive and user-friendly Windows-based graphical interface, enabling the easy installation and configuration of your appliance as well as advanced monitoring and reporting features.

All of NETASQ's other administration software programs are provided with each NETASQ UTM at no additional charge.

NETASQ SEISMO: MANAGE YOUR RISKS IN REAL TIME

True to the spirit of technological innovation that has always been its constant guide, NETASQ is now the only UTM vendor to have combined the best in intrusion prevention with real-time analysis of a company's information network and management of its vulnerabilities.

Managing Risks

NETASQ SEISMO is a new real-time analysis tool embedded within the ASQ engine. From its vantage location at the heart of the operating system, it provides the administrator with relevant information regarding the level of risk that its infrastructure faces.

Performance and efficiency

NETASQ SEISMO relies on analyses of the ASQ intrusion prevention engine protocols. Therefore, only information that matters is gathered. Thus, performance is guaranteeing.

Furthermore, the algorithm that handles and correlates the different types of information gathered makes NETASQ SEISMO an extremely accurate tool.

Correction Decision Assistance

As soon as NETASQ SEISMO is enabled on a NETASQ UTM, it will download and automatically update several vulnerability databases, each of which is related to one or several application contexts.

When new information is incorporated into the host's identifier or when a vulnerability database has been modified, NETASQ SEISMO updates the information straightaway and performs the necessary actions. Lastly, if a bug fix exists for a vulnerability, the information file on the database will show the administrator where to find it.

NETASQ REAL-TIME MONITOR

NETASQ UNIFIED MANAGER

NETASQ EVENT REPORTER
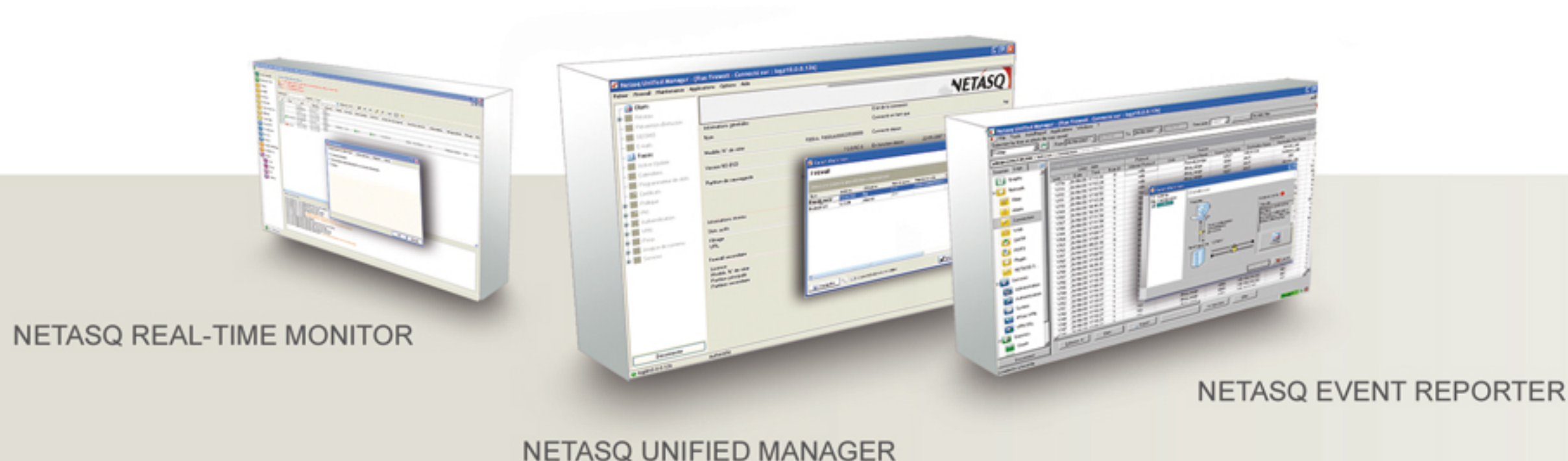
NETASQ
UNIFIED MANAGER

NETASQ UNIFIED MANAGER allows businesses, integrators and service providers to manage their NETASQ UTM locally or remotely, but in any case, safely.

NETASQ
REAL-TIME MONITOR

NETASQ REAL-TIME MONITOR is a powerful tool that is delivered together with your NETASQ UTM. It has an intuitive graphical interface that gives a wealth of information in real time.

A multi-layer intrusion prevention engine is embedded in every NETASQ appliance, and REAL-TIME MONITOR displays in real time how and which attacks have been blocked.

NETASQ
EVENT REPORTER

NETASQ EVENT REPORTER is a tool in the NETASQ Administration Suite that enables creating reports and recording logs obtained from NETASQ UTMs.

NETASQ EVENT REPORTER's user-friendly graphical interface ensures quick adaptation to all aspects of log reporting, and therefore a quick understanding of recorded events and the relevant actions to take.

MFILTRO: OUR MAIL SECURITY RANGE

How much would losing a business-related email cost you?
How much time do you spend each day checking your SPAM folder?

Over the past few years, a plague of spam has completely changed our way of looking at how we use email. Wasted time. Lost data. Spam and its associated viruses have the potential to exhaust a company's productivity.

With its NETASQ MFILTRO product range, NETASQ offers an efficient response to all your email problems. NETASQ MFILTRO protects your email server and is fully transparent to your employees.

Because the importance of an e-mail has nothing to do with the size of the company, quarantine features are available on the whole range of NETASQ MFILTRO products. The solution can thus be implemented in full security, with every user being able to check his quarantine whenever he needs to.

Backed by 10 solid years of experience and success in building and providing security products, NETASQ has incorporated the best available technology into a very versatile email security product range.

The combination of heuristic Antispam, Antispyware and Antiphishing technologies within NETASQ MFILTRO provides your employees with security and enhances productivity. It also returns email to its original goal – that of being an effective communication tool.

E-mails will go back to being what they always should have been - **an efficient communication tool.**

NETASQ MFILTRO M-series

PLUG & FORGET

Efficiency only matters if you can benefit from it. At NETASQ, we strongly believe that security need not be incompatible with ease of use.

That's why every NETASQ MFILTRO model is delivered with a web-based installation wizard. In only a few steps, you can set up an effective model of protecting email security for your entire company.

BENEFITS FOR THE USER	**BENEFITS FOR THE ADMINISTRATOR**	**BENEFITS FOR THE MANAGER**
➔ Immediate increase in productivity	➔ Easy to install, use and maintain	➔ Improvement in productivity
➔ No lost mail	➔ Increase in security	➔ Decrease in risk
➔ Manage your own quarantine	➔ Satisfied users	➔ Quick, measurable ROI

A COMPLETE RANGE OF SERVICES

How your network is protected affects the success of your enterprise. The services NETASQ provides are simple, complete and perfectly tailored to your needs.

CERTIFICATION TRAINING

The NETASQ Institute and its NETASQ Certified Training Center partners regularly conduct certification training sessions that allow acquiring in a short time the skills necessary for protecting your networks.

Our training programs are conducted by experienced instructors, and the certification program consists of 2 levels (Administrator and Expert), which enable obtaining professionally-recognized certification.

NETASQ ADMINISTRATOR

The goal of this training program is to tackle basic issues related to administering any NETASQ UTM in the range.

Through practical hands-on exercises using real case studies, attendees learn how to install NETASQ UTM products within basic network architectures.

NETASQ EXPERT

The goal of this training program is to tackle issues related to administering advanced features within the NETASQ UTM range.

Through practical hands-on exercises using real case studies, attendees learn how to install NETASQ UTM products within the most challenging network architectures.

NETASQ EXPERT+

The goal of this training program is to master troubleshooting methods in order effectively provide technical support for the NETASQ UTM range.

This session is also a mandatory step in becoming a NETASQ Certified Support Center.

> *For more than three years now, we have valued NETASQ's proactivity both on updates and on after-sales service.*

Frédéric André
IT Department Manager at the Valenciennes Hospital Complex

TECHNICAL SUPPORT

NETASQ Certified Support Centers, which consist of trained and certified partners, provide Level 1 support on our products.

NETASQ's Technical Assistance Center provides Level 2 and 3 support for these partners, some of which are qualified to provide advanced support services.

MAINTENANCE

NETASQ has recently implemented simple but comprehensive maintenance programs, which group together all the services that are necessary for the proper operation of your business.

These provide you with access to a range of essential services (technical support by telephone through our partners, warranties and exchange services, minor and major updates, newsletter subscription, the antivirus module and its updates, etc.).

UPDATES

NETASQ Active Update gives you the best real-time protection against the new threats and attacks that appear on a daily basis.

This feature also gives you access to the latest product versions.

OUR NETWORK OF PARTNERS

NETASQ has developed a network of partners worldwide, particularly chosen for their skills and professionalism. This network enables NETASQ to position itself on the international scene by offering its services locally.

PARTNER PROGRAMS

The NETASQ PARTNER PROGRAM is a unique worldwide program that has been designed to offer a clear range of choices to all NETASQ clients. This partner program confirms partners' expertise and also heightens our credibility vis-à-vis users of NETASQ solutions. All NETASQ partners are committed to continued training and updating of their skills and in return, will obtain advise, support and useful tools from NETASQ in order to provide better assistance to their clients.

SILVER PROGRAM

Silver partners form the first level in NETASQ's partnerships.

These partners would have expressed their interest in NETASQ solutions by obtaining a certification for their knowledge of the products.

Silver partners will have access to information and tools reserved for NETASQ partners, making them an effective interface between clients and NETASQ support centers.

GOLD PROGRAM

Gold partners are certified experts in NETASQ solutions. Since they would have built up a laboratory of products, they can therefore continue to strengthen their knowledge.

Gold partners are in direct contact with the NETASQ TAC and transmit the benefits of this privileged partnership to their clients.

PLATINUM PROGRAM

Platinum partners have the highest degree of involvement in NETASQ solutions and avail their clients of a team of experts who each have the full array of NETASQ technical certifications.

Their high level of technical skills guarantee that they will get access to the same tools as NETASQ teams as well as to dedication training programs in order to meet their clients' demands.

NETASQ SUPPORT CENTER

The NCSC label is awarded to distributors who possess the highest level of technical skills relating to NETASQ products and who provide Level 1 support for them.

NETASQ TRAINING CENTER

NCTCs have been created by NETASQ in order to meet the growing demand for training on NETASQ products. These are partners who have been approved by NETASQ to conduct training.

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