The new way of managing security starts with taking a holistic approach

**Clavister Aurora Security Framework**

Security of old was a basic affair. Buy a UTM appliance, segment the network, manage the log data. But that was then, and this is now. For robust 21st century cybersecurity you need not only to secure your network, but to manage end points, secure access to the cloud, you have to validate the identity of users accessing the network, applications and information systems. And all the while you need the best management and analytics tools to keep abreast of the threats to protect your business's operational excellence.

How do you do it? By using a portfolio approach, by applying a clever ecosystem of products and solutions to tackle the challenges. You do it by deploying Clavister’s Aurora Security Framework innovative solutions that work hand in hand with each other to create an umbrella of cybersecurity.

With Clavister products and solutions, you deploy any of the many use-cases in the areas of Connect, Protect and Prevent to get that robust security that your business demands. Connecting business locations to each other and to the Internet with focus on security and reliability. Inspecting traffic and behavior of traffic for threats in order to protect your digital assets. And enabling preventative security measures and rules that can reduce the risk of users making mistakes to threaten or compromise the digital perimeter of your business. Orchestrated and automated the use cases work together with the focus to provide you with business continuity.
Security Use Cases

Our robust products are the perfect platforms for what our real passion is: innovative software that delivers the very best use cases solutions for our customers. Be it our excellent VPNs or traffic optimization use cases, you can bet that Clavister’s keeps you connected, protected and far from harm infiltrating your business.
Almost every enterprise has implemented a firewall to deal with the increasing threats to their business. But most organizations deal with the facts when it is already too late... the approach is reactive. So what is missing is clear view of what is going on... real time, to be able to take necessary actions.

That’s when Clavister InCenter gets to work. Using our real time, web-based GUI, powered by machine learning, this tool gives IT managers a holistic view of threats and traffic with drill down capabilities anomaly detection and simple to understand dashboards that will decrease TCO compared to 3rd party log managements systems. With Clavister InCenter MSSPs and IT Security Administrators will be better informed to improve their security.

Clavister InCenter Cloud enables IT administrators to gain insight into their networks with little setup and no hardware investment. Clavister InCenter Cloud provides all the user stories including forensics with log search, dashboarding, alerting and reporting as well as health monitoring.

Clavister InControl is our premium centralized management system built to handle thousands of Clavister Next-Generation Firewalls in large networks.

Zero-Touch provisioning support enables newly deployed firewalls to automatically find their way to the right Clavister InControl server. From there, direct management capabilities will enable safe onboarding and policy deployment.

With integrated support for reporting, configuration management and version control Clavister InControl is the ideal centralized management solution for large enterprises and Managed Security Service Providers.
Simple combinations of username and passwords are one of the major reasons for larger security incidents and breaches, a situation that can no longer be trusted for protection of business applications and sensitive data.

Clavister EasyAccess with Multi Factor Authentication (MFA) provides the strength of security needed to protect your environment against these issues. By leveraging something the user already has, knows and can answer, our MFA solution enables a seamless and cost effective solution to authenticate users.

Clavister OneTouch is the mobile application used for biometric authorization of any multi factor login request. Dozens of passwords across an equal number of platforms; how to remember them all without falling into the trap of using one common, hackable password? With Clavister OneTouch you never have to worry; just use your thumb print or face identification to unlock all the applications and services that you work and play on, securely.

Then there’s that situation where we’ve all been: calling our IT administrators to give us a new password because we can’t retrieve or have forgotten ours. With Clavister’s EasyPassword it’s a breeze and the best part, you do it yourself in minutes. No shame and back in action in no time.
SERVICE-BASED FIREWALLS

The Service-Based Firewall (SBFW) is a revolutionary product that answers the needs of modern network users and administrators, ideal for datacenter protection and network infrastructure requiring carrier-grade speeds and features. Besides flexible perimeter protection, the product can terminate secure traffic to a web-server farm and perform inspection with built in intrusion detection system both securing and offloading the server infrastructure. It includes functionality to provide screening for specific critical signaling, like DNS, GTP and SIP and provides carrier services including carrier-grade network address translation and BGP routing functionality that make this product ideal for large network protection such as campus networks, public WiFi or mobile and fixed communication service provider networks. Clavister NetShield can be deployed in a high throughput appliance or deployed virtually optimized for performance in KVM and VMWare environments.

CLAVISTER SECURITY SUBSCRIPTION

Clavister customers are offered two types of services: the comprehensive, all-inclusive Clavister Security Subscription (CSS), or the cost-effective Clavister Product Subscription (CPS), which can be upgraded to the CSS at any time. The Clavister Product Subscription (CPS) includes both software services, such as upgrades and maintenance and direct 24/7 vendor support (online, by phone), as well as the central management system Clavister InControl.

Alternatively, the Clavister Security Subscription (CSS) includes all the services included in Clavister Product Subscription with the addition of the full Next-Generation Firewall and Unified Threat Management (UTM) capabilities, with services such as Anti-Virus, Web Content Filtering, Intrusion Detection and Prevention (IDP) IP reputation intelligence and true Application Control.

Each model of the Clavister NetWall range, appliance or virtual, supported the same use cases and advanced features.
Clavister OneConnect is our SSL VPN Client that offers a simple and easy to use solution for remote access using the Clavister’s NetWall Next-Generation Firewalls.

Connecting securely is as easy as utilizing our built-in provisioning portal in Clavister NetWall, downloading and installing the client and you’re ready to connect.

With support for Microsoft Windows and Apple macOS there’s support for a wide range of devices. Together with Clavister EasyAccess, Clavister OneConnect provides a unique one-click access experience for the user to start with VPN connectivity and login to their favorite application – SaaS or on premise.
Services

When you’re with us we’re with you all the way. From support that delivers tickets in minutes not months to professional services that bring our engineering excellence to your door, Clavister’s training, care and consulting are there for you every step of the way.

Clavister Training  Clavister Care  Clavister Consulting

About Clavister

Born in the North of Sweden in 1997, we’ve been delivering cybersecurity and business continuity to our clients for more than 20 years. With a recent customer satisfaction of 98% you get a company that’s big enough to deliver and small enough to care.

1997  Founded in Örnsköldsvik Sweden.
2002  First Gigabit Firewall with line rate performance.
2008  Fully virtualized product, performing at 10 Gbps.
2014  Listed on NASDAQ First North.
2016  Acquisition of IAM specialist PhenixID.
2018  80-150% growth in core markets.
2019  Launch of cloud security services.

#NoBackDoors and Third-party Access Restriction

Clavister hereby certifies that Clavister products do not contain any “backdoors”, meaning that there are no mechanisms deliberately incorporated that would allow a company or an organization to access or control a Clavister product without prior acceptance from the administrator of the product in question.

John Vestberg, CEO, Clavister

www.clavister.com/ScurityBySweden