

CASE STUDY

Charutar Vidya Mandal (CVM) Consistently Manages Assets across its 30 Educational Institutions with the Help of Seqrite Endpoint Security (EPS)



“ Seqrite has given us the technology to ensure that all machines in our colleges work uniformly and have the same specifications. We can now easily monitor all hardware and software changes from one central dashboard. ”



Charutar Vidya Mandir (CVM) was established in 1945 as a charitable trust with the prime objective of promoting rural development. CVM operates 30 educational institutions from schools to colleges, a sophisticated research institute, with over 30,000 students on the rolls. Today, the investment of the Charutar Vidya Mandir stands at more than USD 30 million and a self-contained 100 acre satellite township called New Vallabh Vidyanagar received an investment of around USD 20 million.

CVM Anand was facing a lot of security risks across all its 30 educational institutions. They wanted a security solution that could be easily deployed in more than 3000 systems across 30 institutes. Also, a dedicated technical support manager should be present to address their security concerns on time.

Key Challenges:

- Different operating system versions were making the deployment of software difficult
- Inconsistent system configurations on all machines were leading to security risks
- Inefficient tracking of all incoming and outgoing network traffic in the institution
- Remote and unreachable technical support

Solutions by Seqrite:

- **Easy and hassle free deployment** on all computers in the domain network
- **Asset Management** enables vigilant monitoring of hardware and software on every system
- **Intelligent Firewall** protection allows the customization of incoming/outgoing traffic rules
- **Dedicated Technical Support Manager** to resolve security risks issues in the university

Business Challenge

An educational institution of repute, CVM Anand provides an open and free thinking platform where students can create and innovate. The students and staff are given full access to the institution's network. There was no centralized network control over the nature of incoming/outgoing traffic across 30 institutions. CVM was looking for a reliable security solution that would primarily monitor the flow of information in the institutions.

Further, the large interconnected network within CVM was in need of a revamp. IT security was being compromised due to inconsistency in operating systems, hardware specifications and inefficient security deployment across network systems. With their previous security solution, CVM Anand faced a lot of challenges:

- The security solution was not deployed on all computers. The functioning of different operating systems within the institution made the installation of security solutions difficult to manage
- The solution failed to provide the basic security services like protection from frequent malware and virus attacks. It could not address the issue of regulating systems across multiple locations and other key challenges faced by CVM Anand
- CVM was unhappy with the delayed customer support response to their security concerns. Support was remotely available and many a times unreachable



The Seqrite Solution

After analysing the features of Seqrite Endpoint Security, CVM Anand decided to install the Seqrite solution in all its 30 institutions. The solution was easily deployed in more than 3000 systems without any technical glitches. CVM found a lot of Seqrite features useful for monitoring the flow of information throughout the institution.

Seqrite Endpoint Security (EPS) provided CVM comprehensive knowledge about every system in their institutions. The Asset Management feature sends a notification to the IT administrators whenever any changes are made in the hardware or software on any network system. The Intelligent Firewall feature of Seqrite EPS safeguards the network from potential security threats by preventing outside access to the system. It acts as a guard identifying each packet of incoming/outgoing network traffic across 30 institutions. The administrators can set customization rules depending on the severity of the observed network traffic.

A dedicated technical support manager was allotted to CVM Anand to ensure timely response of any security related queries and manage network incidents in real-time.

Business Benefits

With Seqrite Endpoint Security (EPS), CVM Anand has complete visibility and control over all their systems spread across 30 institutions. The solution's proactive features provide end-to-end security and ensures smooth running of all systems. The speed and performance of the systems have improved significantly. The students and academic staff have uninterrupted access to information crucial for the academic excellence of any institution.

Seqrite Endpoint Security

A comprehensive approach to endpoint security with host based content aware Data Loss Prevention.

Enterprise security solutions SEQRITE though relatively new in the market, is backed by a large global company Quick Heal Technologies with vast experience in many aspects of information security.

Seqrite Endpoint Security 6 consists of comprehensive endpoint security features to secure and manage endpoints. It also includes Advanced Device Control and Content Aware DLP. All of these functions are integrated into a single endpoint management console. It is compatible with a wide variety of operating environments like all flavors and versions of Windows desktops, servers, and also supports Apple Mac and Linux at endpoints. With a wide range of endpoint protection features like anti-malware, distributed firewall, content filter, asset management, application control and vulnerability scanner Seqrite Endpoint Security is a solid product for enterprise security.



Seqrite Mobile Device Management

Cloud based, centrally managed mobile management solution for enterprise environment.



Seqrite Mobile Device Management is an easy-to-use enterprise mobility solution that is cloud-based and includes all the vital security features. It simplifies the end-to-end management of Android, iOS and Windows mobile devices within your enterprise network. With Seqrite MDM you have control over the app repository and can set restrictions on the use of applications. The solution streamlines device configuration and provides complete visibility and control of all devices from a single console. Seqrite MDM offers enterprises the advantage of an economical on-demand solution.

Seqrite TERMINATOR



Single, high-performance platform for all your network security needs.

Seqrite offers the Terminator series of gateway appliances for small and midsize businesses and remote offices. The appliance provides firewall, antivirus, content and email filter, intrusion prevention and application control in a single package. This offering also includes additional features like bandwidth management, link failover management and VPN connectivity. Terminator with its excellent performance and well-designed features backed by excellent support has been winning good clients.