Solution Brief

STATE-OF-THE-ART ENTERPRISE FILE SECURITY

"Integrated with GateScanner, EasiShare enables organisations to manage, share and govern their files with military grade security.

In today's zero-trust world, where detection based prevention methods are not enough, EasiShare and GateScanner offer a holistic secure file sharing solution for many organisations that struggle with cyber threats."

GateScanner is designed to prevent advanced undetectable and malicious code attacks with its award-winning Content Disarm and Reconstruction (CDR) technology.

CDR, also known as "file sanitization", is a proven cyber protection technology that delivers superior results in the prevention of advanced persistent threats (APTs), ransomware, zero-day attacks, and "traditional" viruses. It complements other anti-malware technologies such as sandboxes and detection-based antivirus solutions.

GateScanner treats every file as malicious and sanitizes potentially malicious elements, scripts, macros and links, while keeping the trusted content and reconstructs them into safe files.
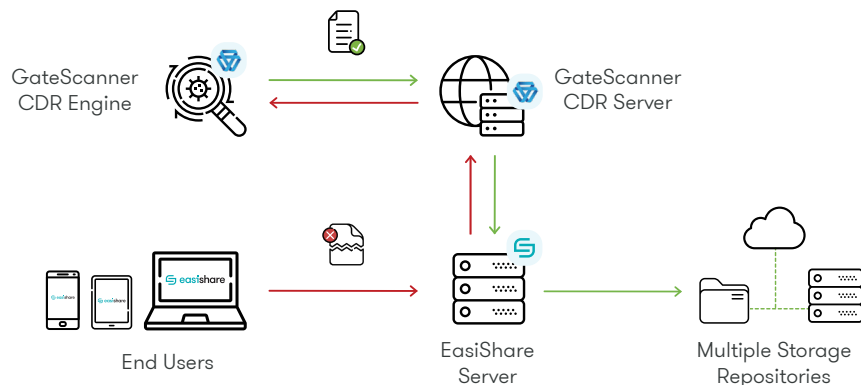
CHALLENGES

As digitalisation expands its reach, the need for employees to access their files and documents on multiple devices such as laptops, tablets and mobile phones increases. On top of accessing their files, users would also need to share documents and large files with their clients, suppliers, partners or each other for collaboration.

It is of the utmost importance for organisations to provide an environment for their employees to collaborate and receive files securely without disrupting their productivity. Especially in a world where cyber threats are getting increasingly sophisticated and not all advanced threats are detectable, organisations need to use advanced cyber protection technologies to ensure that the content being transferred are safe, neutralized and harmless.

SOLUTION ARCHITECTURE

Athena GateScanner's seamless integration with EasiShare allows users to share files securely with minimal disruption.

GateScanner CDR Engine · GateScanner CDR Server · End Users · EasiShare Server · Multiple Storage Repositories

easishare
by inspiretech

HOW IT WORKS

The integration of GateScanner and EasiShare adds an additional security layer to organisations, preventing both detectable malwares and advanced undetectable threats from infecting organisation servers.

While EasiShare takes care of the all aspects of sharing, managing and governing files in organisations, GateScanner ensures that the files being sent or received are sanitized by military-grade CDR file cleansing technology before entering the network.

All uploaded files get deconstructed, scanned for threats, disarmed and reconstructed back into harmless while maintaining full file usability, visibility and functionality; even the password protected files. GateScanner is able to (with user's input) perform deep and fine-grained sanitization through CDR and put the same password back, ensuring that there is no malware hidden behind.

KEY BENEFITS

GateScanner's powerful CDR technology complements EasiShare's file sharing capabilities and advanced security features with both solutions enjoying an impressive track record at government and enterprises. While users get to enjoy day-to-day productivity, IT teams will appreciate the improved security.

Protection of Critical Digital Assets

Integration between EasiShare and GateScanner is designed to protect your data with advanced military-grade file cleansing technology with minimal workplace disruption. So security sensitive organisations can create an environment that is completely free from the risks of ransomware and undetectable malware.

Easy Access to Secure Data

Leveraging GateScanner's market-leading proactive CDR technology, scanned and cleansed files will be easily accessible for all your employees with EasiShare's mobile, desktop and web applications.

inspiretech

www.inspire-tech.com

Established in 2000 in Singapore, Inspire-Tech has grown from a humble start-up into a future-driven and internationally expanding organisation which provides easy-to-use and secure software products and services.

Since its establishment, Inspire-Tech has helped more than 500 organisations to boost their workforce efficiency and productivity, and empower their employees to do more, sustainably.

athena dynamics

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Backed by Singapore SGX main-board listed company BH Global Corporation Ltd, Athena Dynamics sources, value-adds and distributes unique SecOps and ITOps technologies to Singapore and Asia Pacific Region.

ADPL focuses on Critical Information Infra-Structure Protection and IT Operation management products and services. ADPL has been awarded numerous critical projects to protect sensitive data assets in both public and private sectors.