



## GateScanner API

*File sanitization as a service*

GateScanner API delivers Content Disarm and Reconstruction (CDR) file sanitization via a REST API service to any application or data flow, blocking both known and previously unknown file-based malware. Processed files are sent to a scalable grid of scanning engines, disarmed, restructured and returned as completely safe, yet fully functional copies of the originals - delivered back to the source, or to designated destinations.

The integration is controlled with full visibility, via a web-based management console, supporting multiple simultaneous connections and security policies.

### GateScanner® - Gateway security that works

#### The Challenge

Incoming files from third-party applications - such as those coming from supply chain partners and cloud services - pose a considerable threat as they create a broad attack surface. Unknown even to the source, incoming files may harbor deeply hidden or polymorphing malicious code that standard detection tools cannot discover - let alone remove.

IT security teams are challenged to effectively protect an increasingly complex array of content routes. In this dynamic landscape, a zero-trust approach is no longer a recommendation - it's an imperative. Treating every incoming file as potentially harboring malware is the benchmark of a zero-trust approach applied to files in transit.

#### The Solution

GateScanner® API delivers CDR file sanitization at any point along the file transfer (see use cases and specifications on the reverse side).

#### Highlights

- Prevention of file-based attacks, including previously unseen ('signature-less') malware.
- CDR file sanitization delivered as a service
- Full process visibility and high-resolution control
- Multiple integrations available (RBI, Salesforce and more)

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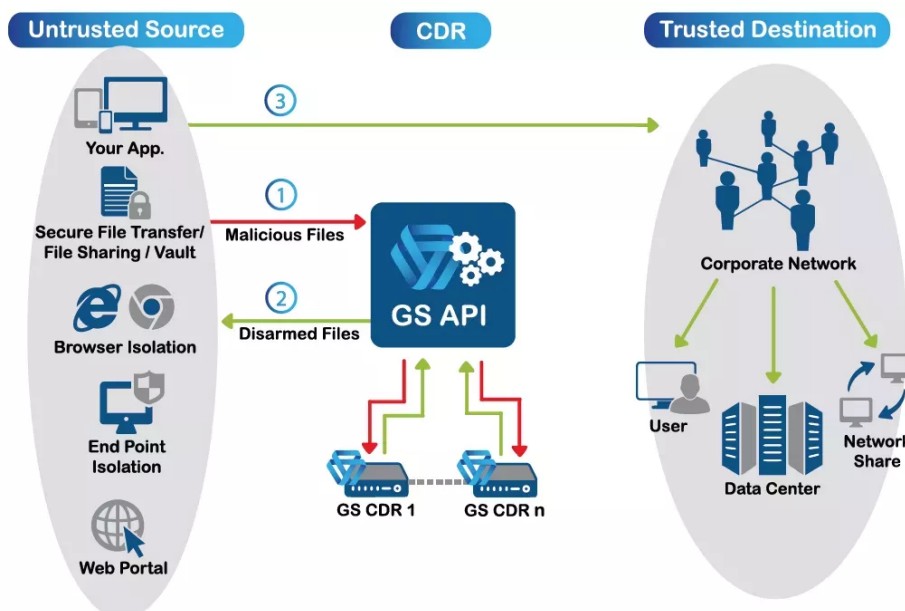
TM

Recognized by Gartner as  
'Cool Vendor in Cyber- Physical Systems Security'  
for 2020

#### A Proven Technology

GateScanner is protecting government agencies, defense contractors, financial institutions, critical infrastructure and healthcare organizations, since 2013.

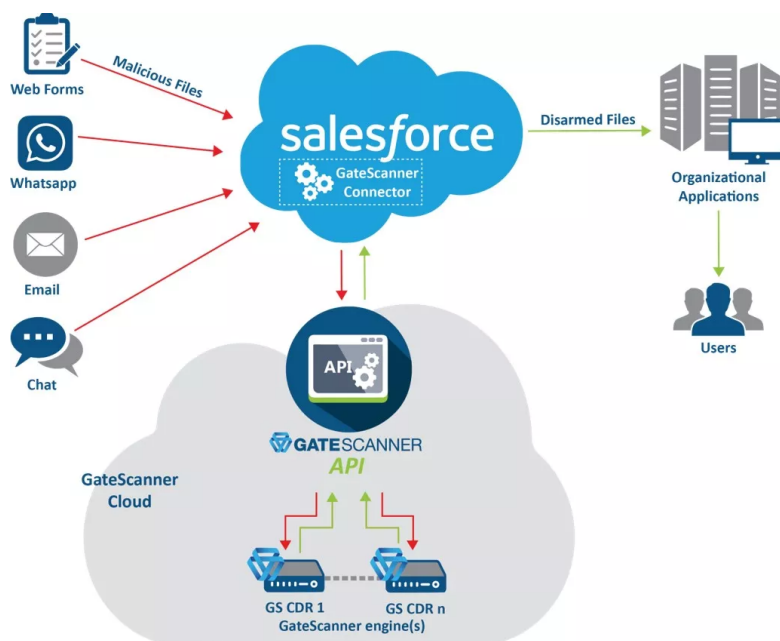
Independent client testing repeatedly shows GateScanner preventing up to 99.9% of undetectable ('signature-less') threats.



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## GateScanner REST API sample use cases

### GateScanner API Salesforce integration



### Product features

- Multiple delivery modes: SaaS/Private cloud/On-premises
- Hundreds of file types supported, including MS Office, PDF, media files, .EML, AutoCAD & DICOM
- Up to 10 scanning engines per grid with 'on-the-fly' scalability (Active-Active)
- CDR scanning output - up to 15GB/hour, per engine.
- Built-in integration with existing/legacy external security tools

**Sasa Software**

### Headquarters

**Sasa Software (CAS) Ltd.**

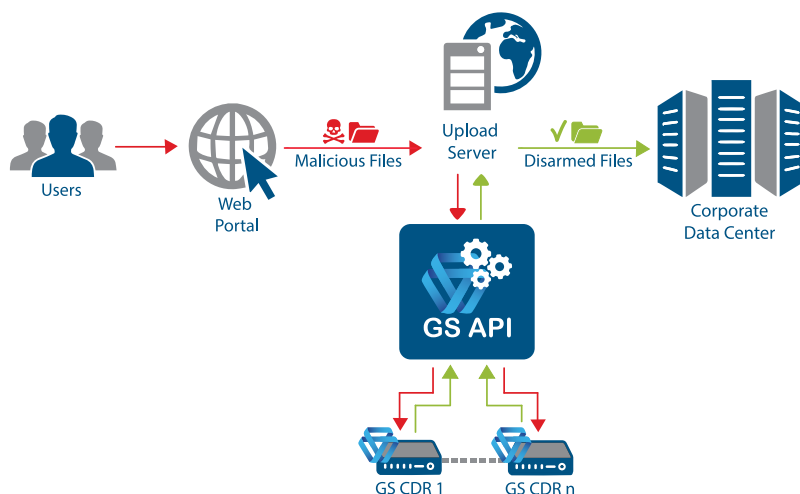
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### Public portal uploads disarmed prior to entry



## GateScanner API system requirements

### REST API Service

Windows Server 2016 or later

#### System specification:

4 vCores, 12GB RAM, 300 GB SSD

### GateScanner CDR engines

Preconfigured, secured, Windows 10 IoT virtual/physical appliance

#### System specification (per engine):

8 vCores, 12GB RAM, 60 SSD

### About Sasa Software

Sasa Software is a cybersecurity company specializing in the prevention of file-based attacks.

Founded in 2013 by Kibbutz Sasa as an offshoot of Plasan defense industries, Sasa Software is a privately held company. All profits are channeled back to R&D to ensure sustainable growth and continuing long-term support of its valued customers.

GateScanner is protecting government agencies, defense contractors, manufacturers, oil & gas companies, financial services, critical infrastructure and healthcare organizations around the world.