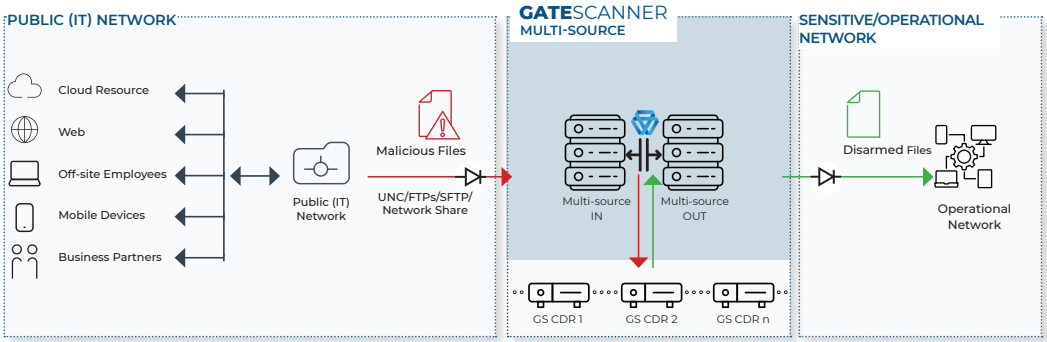
Sasa Software

GateScanner® Multi-source
Secure Every File Exchange – Automatically

GateScanner® Multi-source is a scalable, policy-based secure file gateway for cross-network data exchange. It ingests files from multiple channels - FTP/S, SFTP, SMB/UNC shares, cloud storage, Managed File Transfer (MFT) platforms, even uni-directional data diodes - and automatically applies multi-engine anti-malware scanning and Content Disarm & Reconstruction (CDR) file sanitization to ensure that only threat-free, fully functional files reach sensitive networks.



Core Capabilities

Multi-channel ingestion	• Protocols: FTP, FTPS, SFTP, SMB/UNC, mapped/shared folders • Platforms: Cloud shares (OneDrive, SharePoint, AWS S3), MFT • Specialized: Optical / uni-directional diodes for OT & critical infrastructure
Threat-neutralization pipeline	• Multi-AV scanning: Parallel scanning with multiple signature engines • Next-gen integration: Optional sandbox / next-gen AV • CDR sanitization: Deconstructs, strips threats, rebuilds clean copies ('soft' or 'hard' recontruction
Policy control	• Map source→target flows with distinct sanitization profiles • Granular rules per protocol, user group, file type, or channel • Automatic notifications to senders/recipients
Security & resilience	• **Air-gap-friendly** No API dependency for source systems. • **Distributed form factor** Enables true air-gapped cybersecurity scanning. Malicious content can be analyzed and neutralized on the source side (IN module) and the clean data passed through a diode to the protected network for distribution by the OUT module. Maximum security isolation is achieved while maintaining full scanning functionality across network boundaries. • **Active/Active load balancing for HA** • **Full audit trail with SIEM/Syslog integration**

Top benefits

Risk reduction
Prevents file-based attacks (including zero-day and signature-less threats) by reconstructing neutralized copies rather than relying on detection alone.

Operational continuity
Automated policy enforcement, zero-downtime scalability and near-real-time delivery, preserve partner workflows and reduce manual QA overhead

Supply-chain resilience & trust
Enables safe collaboration with contractors, vendors and OT/ICS environments by supporting uni-directional diodes and segregated topology patterns.

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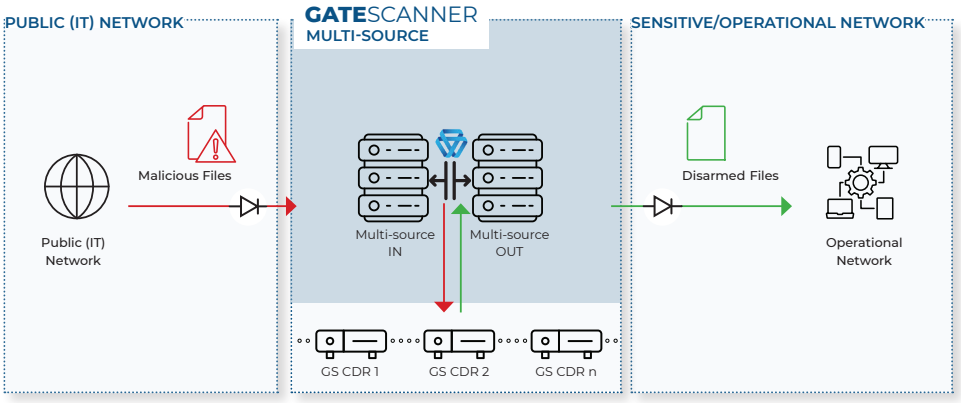
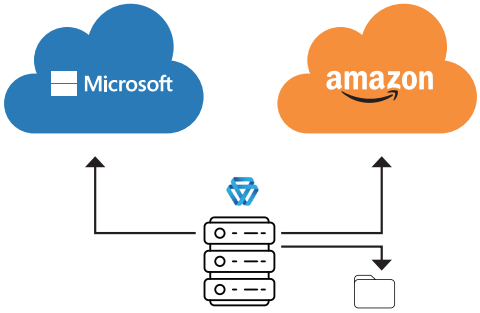
Integration Examples



Secure ingestion from contractor SFTP server into internal engineering repository



Automated sanitization of files arriving via cloud collaboration platforms

Deployment Models

On-premises: Physical or virtual appliances in your datacenter

Cloud: AWS AMI or other virtualized environments

Benefits for Technical Stakeholders

CISO	• Removes the blind spot of detection-only solutions; enforces a deterministic 'clean baseline'.
CTO / Architect	• Fits into existing file flows without rewriting business apps or MFT logic
SOC / Analyst	• Provides high-fidelity, per-file event data for investigation and compliance reporting

About Sasa Software

Sasa Software (est. 2013) develops advanced cybersecurity solutions that prevent file-based attacks across email, file-shares, web uploads/downloads, and portable media.

The GATESCANNER® suite, powered by native Content Disarm and Reconstruction (CDR) technology, is trusted by over 400 organizations worldwide in sectors like defense, government, healthcare, finance, energy, and critical infrastructure.

Headquartered in Israel and ISO 27001 certified, Sasa Software has been recognized by Gartner (2020) and Frost & Sullivan (2017), offering flexible deployment models (on-premises, cloud, hybrid) with seamless integrations, including Microsoft 365, for secure digital file exchange.