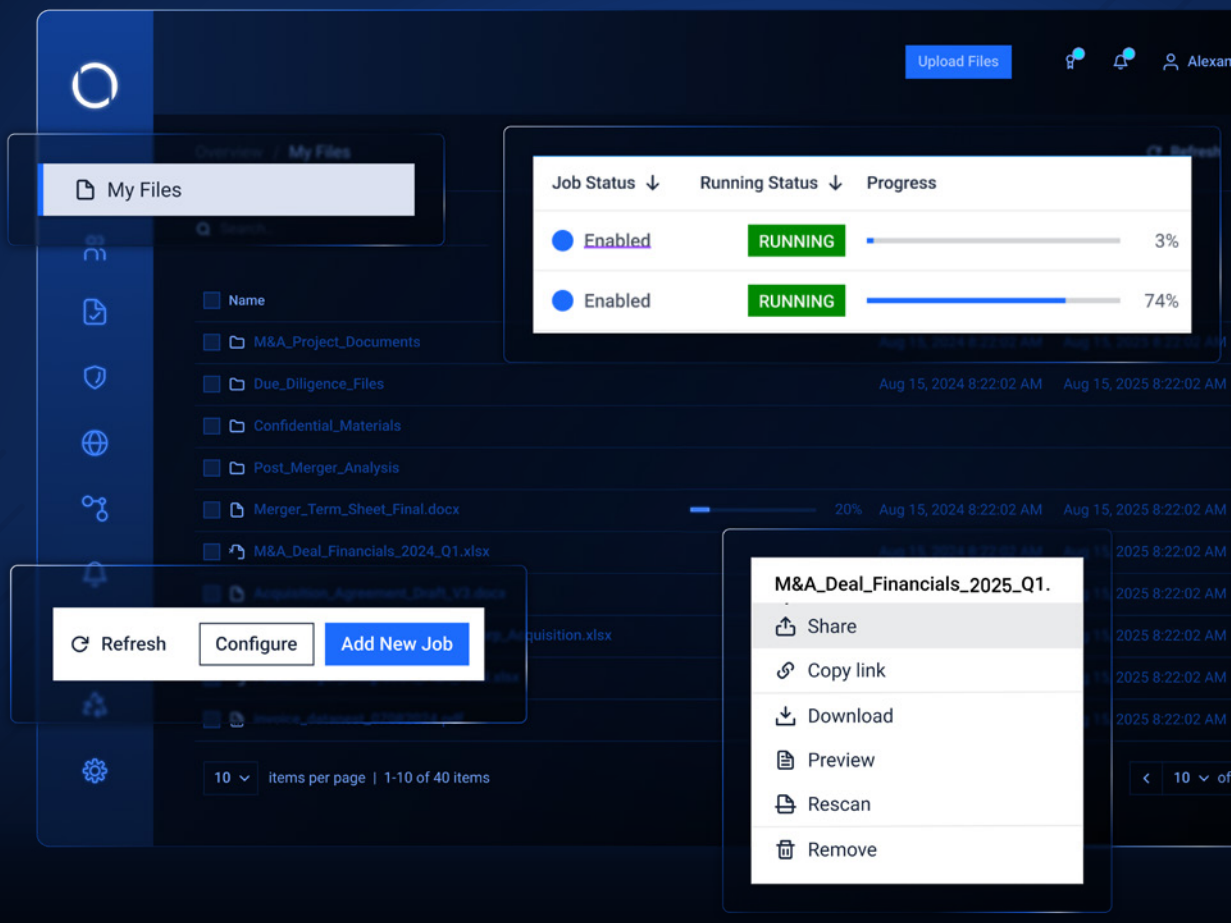
OPSWAT.

METADEFENDER™

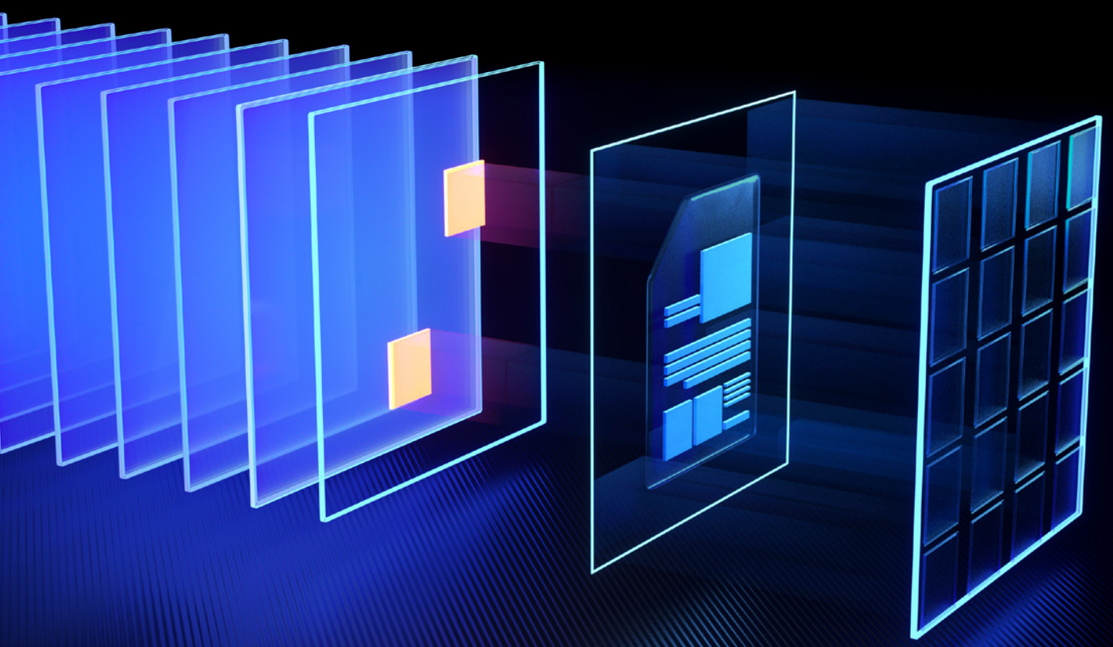
Managed File Transfer

Protect and manage your sensitive data sharing with advanced security, automated workflows and built-in compliance reporting



Protecting the World's Critical Infrastructure

OPSWAT.



Modernize Your Business Productivity, Security and Compliance

Challenges

Inefficient Business Workflows

- Non-integrated tools like CRMs, financial apps and collaboration platforms create workflow inefficiencies.
- Manual processes slow down operations, increase errors, and risk unintentional data breaches.
- Standard SFTP or SMB lacks cross-platform file transfer automation, visibility and compliance-ready audit trails.

Security Risks

- Address unauthorized access with advanced authentication to meet security requirements.
- Unencrypted data in transit or at rest risks data breaches and unauthorized access to sensitive information.
- Without checksum verification, file modifications or corruption go undetected.
- Lack of advanced threat detection and prevention exposes systems to malware outbreaks and data breaches.

No Visibility & Control

- Fragmented file-sharing solutions increase inefficiencies and risk business disruptions.
- Limited visibility and control over file transfers heighten the risk of errors, breaches and operational downtime.
- Isolated systems restrict insight into user activity, complicating threat detection, response and compliance efforts.

Non-Compliance

- Failure to meet HIPAA, GDPR and PCI standards leads to severe penalties and reputational damage.
- Decentralized and inefficient access controls risk exposing data, leading to losses, liabilities and reputational harm.
- Comprehensive audit logs are essential for tracking user activity and detecting incidents.
- Regulations mandate robust security measures to prevent cyberattacks & mitigate safety and economic disruptions.

Benefits

Accelerate Productivity

Streamline operations by scheduling jobs with customizable file-routing logic, eliminating inefficiencies caused by non-integrated tools like CRMs, financial apps and collaboration tools.

Minimize Accidental Errors

Enable logic-based file routing with DLP filtering options, file attributes (size, name, type) and user groups. Automated workflows reduce human error & the risk of unintentional breaches.

Seamless Data Flow Integration

Integrate with SMB folders, SFTP and SharePoint Online to enable automated file distribution with full visibility, surpassing the capabilities of standard SFTP or SMB solutions.

Achieve End-to-End Encryption

Secure data in transit and at rest with TLS 1.3 and AES-256 encryption, eliminating data vulnerabilities caused by unencrypted transfers.

Detect Data Tampering

Detect data tampering and ensure file integrity with checksum algorithms that verify changes over time, maintaining trust and security during file transfers.

Prevent File-based Threats

Leverage Multiscanning with up to 30 anti-malware engines & Deep CDR against malware and zero-day attacks. Sandbox adds real-time in-depth analysis of files against unknown threats.

Visibility & Control

Gain a single pane of glass that provides a clear view of all files, folders and shares, minimizing business disruptions caused by file sharing between silos.

Ease of Deployment

There are three deployment options, enabling rapid setup to secure and automate data flows across SFTP, SMB & SharePoint Online.

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USE CASE

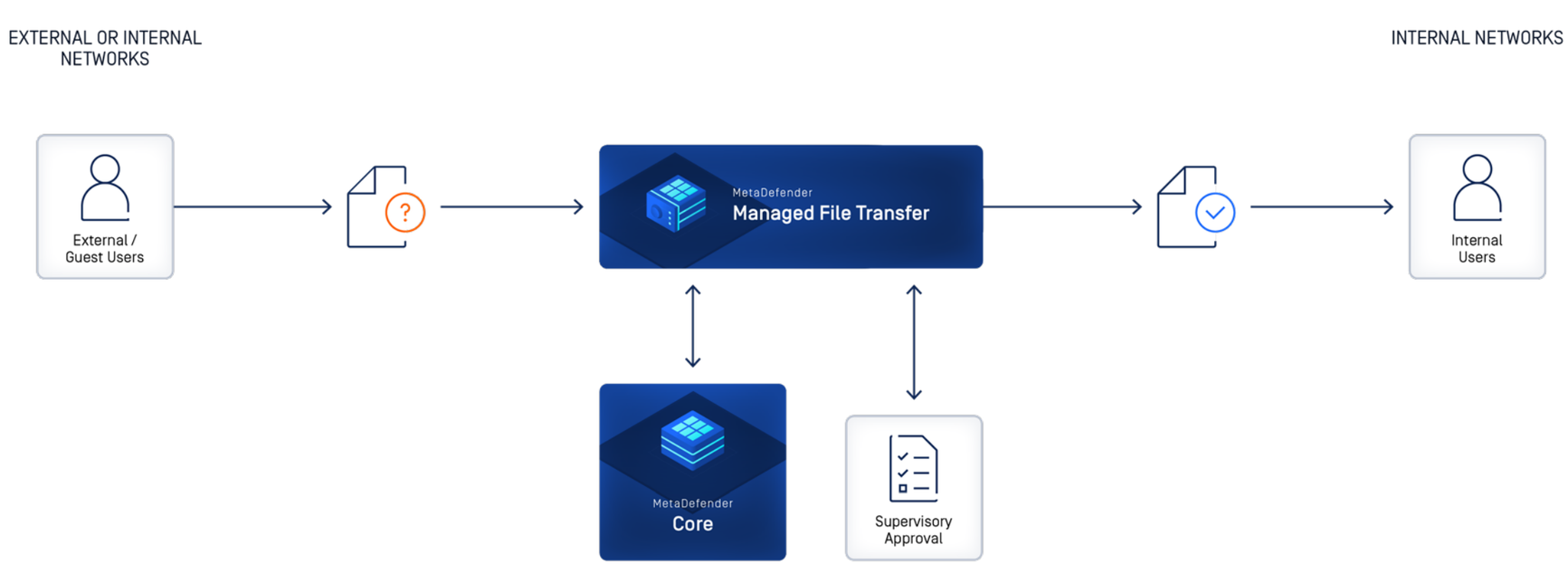
Secure Transfer Between Internal and External Users

Solution

Ensures role-based access control, supervisory approvals, data encryption and advanced threat prevention and detection—while audit logging aids regulatory compliance.

Key Benefits

- Centralize file transfer management by replacing isolated file-sharing apps.
- Build trust in file transfers through multi-layered security against advanced threats.
- Protect confidential data and intellectual property with granular access control and audit logging, enhancing privacy and regulatory compliance.



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USE CASE

Single MFT Across Systems & Users

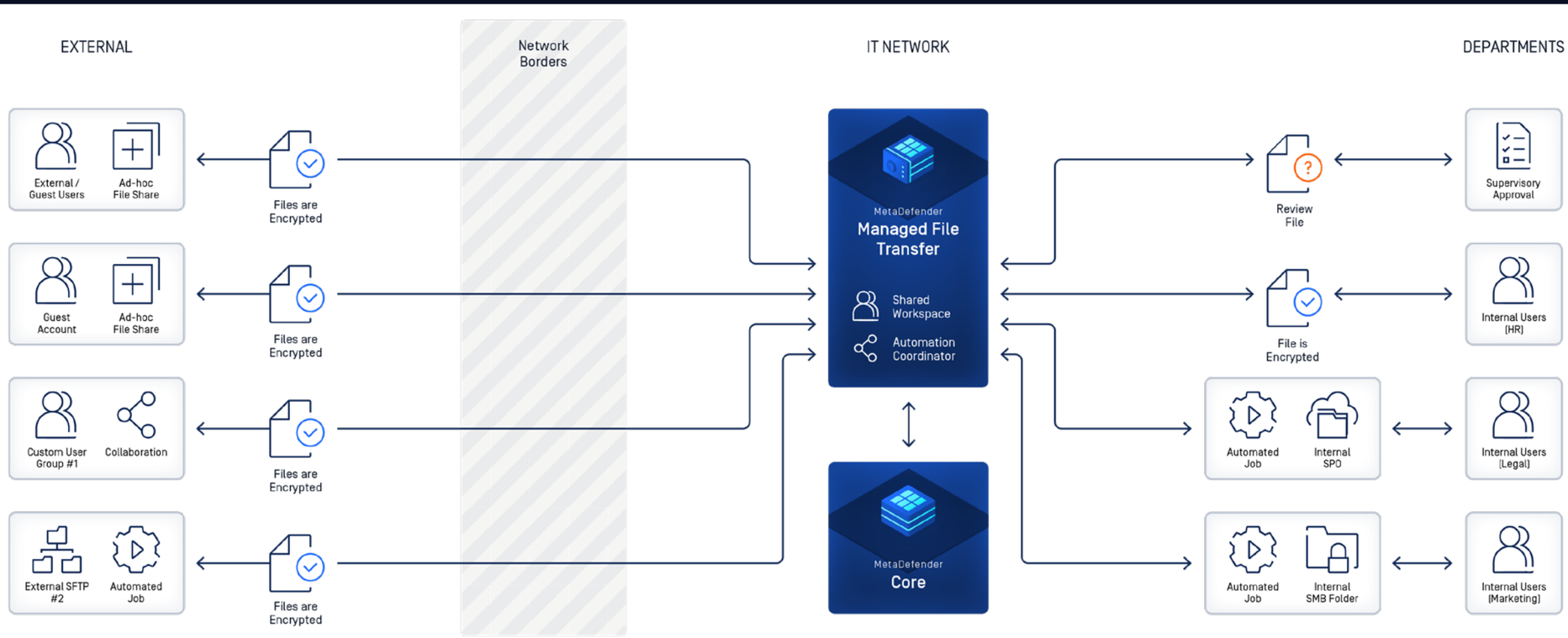
Solution

Manage secure file transfers between internal/external users and collaboration platforms such as SFTP, SMB, and SharePoint Online.

Enable granular approval workflows and secure data flow between internal and external parties.

Key Benefits

- Reduce manual workflows, eliminate human errors and facilitate collaboration across users and platforms, improving business efficiency.
- Ensure sensitive data is accessible only to authorized users, enhancing privacy & compliance.
- Gain multi-layered security to protect against threats and maintain trust in file transfers.



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USE CASE

Secure File Transfer Across Systems & Users

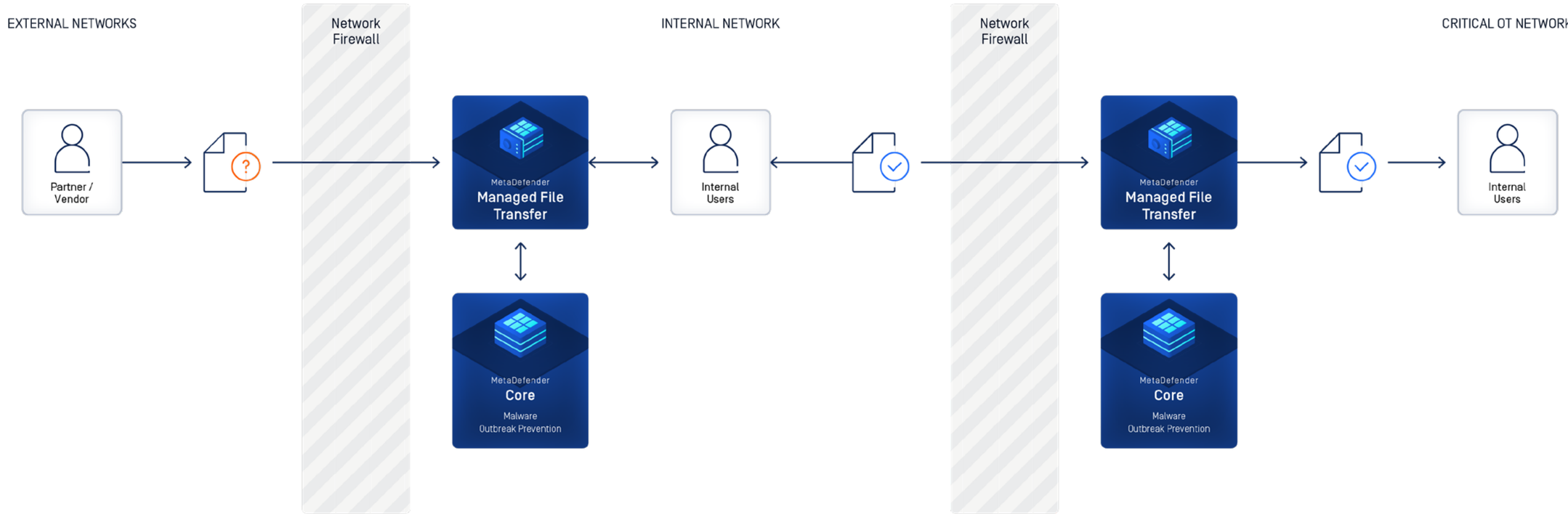
Solution

Manages secure file transfer between low- and high-security environments, supporting various configurations (Low to High, Low to Low, High to High, High to Low).

Provides granular approval workflows, file-level encryption, and malware outbreak prevention for secure data handling.

Key Benefits

- A range of deployment setups are supported to meet specific OT security and compliance requirements.
- Strengthens security across environments with Multiscanning, sandboxing and outbreak prevention on both ends.
- Ensures data integrity and confidentiality through encryption and granular access control across networks.



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USE CASE

Efficient & Secure Multi-Directional File Transfer

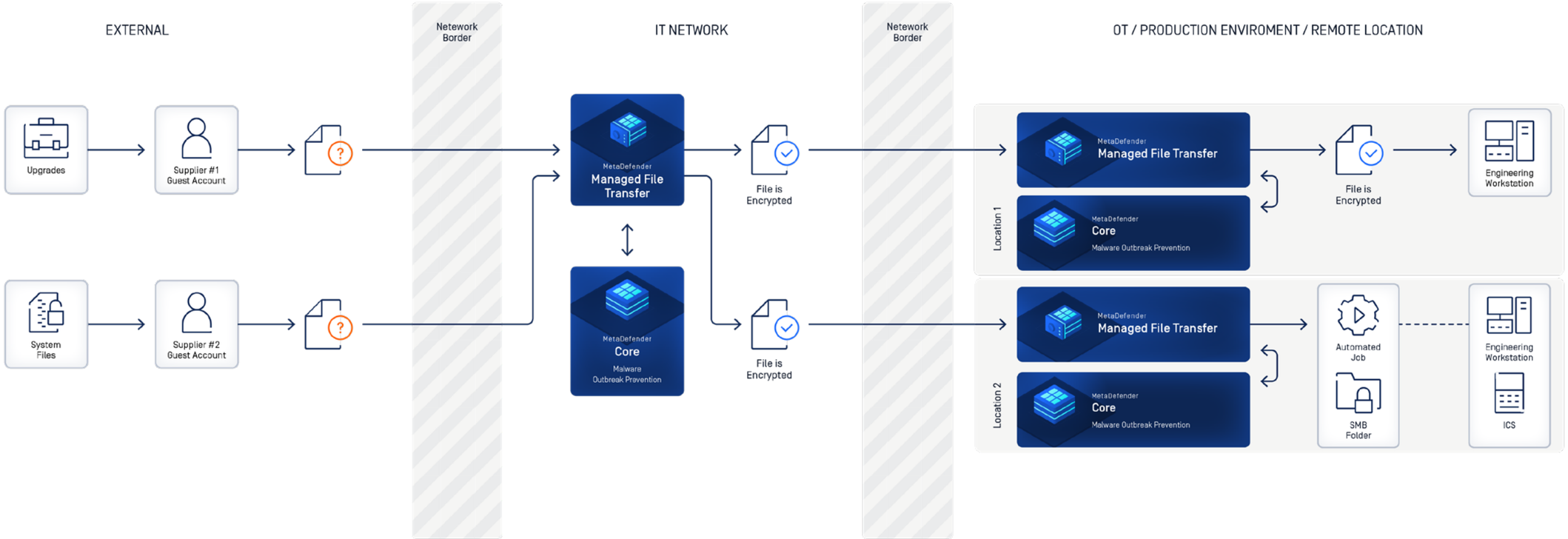
Solution

Centralize file management with one-to-many MFT setups, enabling automated, secure data transfers between high-security environments at multiple locations.

Provides advanced threat prevention, restricted guest access with approval workflows, file-level encryption and malware outbreak prevention.

Key Benefits

- Complex distribution scenarios between different organizational units or with external partners as defined by supervisors are supported.
- Maintain a high level of protection for OT. External users and operators experience greater agility, file transfer flexibility and speed.
- Ensure accountability by logging all user access, data transfers and system events with detailed records for auditing.



Closing

MetaDefender Managed File Transfer provides organizations of virtually any size and sector, a central and secure solution for all file transfers. Supporting several deployment options across various network segments, it facilitates and protects file transfers to and from external sources, internal systems and even OT or critical infrastructure environments.

Contact Our Sales to Learn More

GET STARTED

Ready to modernize your business productivity, security & compliance measures with MetaDefender MFT?

Talk to one of our experts today.

Visit us at: opswat.com/get-started

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Protecting the World's Critical Infrastructure

For the last 20 years OPSWAT, a global leader in IT, OT, and ICS critical infrastructure cybersecurity, has continuously evolved an end-to-end solutions platform that gives public and private sector organizations and enterprises spanning Financial Services, Defense, Manufacturing, Energy, Aerospace, and Transportation Systems the critical advantage needed to protect their complex networks from cyberthreats.

Built on a "Trust no file. Trust no device.™" philosophy, OPSWAT solves customers' challenges like hardware scanning to secure the transfer of data, files, and device access with zero-trust solutions and patented technologies across every level of their infrastructure. OPSWAT is trusted globally by more than 1,800 organizations, governments, and institutions across critical infrastructure to help secure their devices, files, and networks from known and unknown threats, zero-day attacks, and malware, while ensuring compliance with industry and government-driven policies and regulations.

Discover how OPSWAT is protecting the world's critical infrastructure and securing our way of life.
Visit: www.opswat.com