

VOTIRO CLOUD

NEXT GENERATION FILE SECURITY

VOTIRO 





DEFENDING AGAINST UNDISCLOSED ATTACKS

Standard security systems stand powerless in the face of undisclosed threats, but they can and should be stopped.

Sophisticated file-borne malware can easily penetrate any organisation by exploiting standard digital transactions. Votiro Cloud is the only proactive defence that stops these threats before they even reach your network.

Votiro sanitises incoming files, eliminating the risks associated with malicious content, including zero day or undisclosed attacks, whilst preserving 100% file functionality.

No matter the file type or platform, we'll keep your files safe. Now and always.

TAKING CYBERSECURITY TO THE NEXT LEVEL

Votiro's patented solution is a proactive, signature-less technology. It targets the most commonly exploited file formats and protects against the most advanced, persistent cyber-attacks.

Votiro supports the broadest range of file formats:



It neutralises exploit attempts before they're disclosed, and before any other security system can provide protection against them.





SAFE. SECURE. EFFECTIVE.

Votiro Cloud provides enterprise-wide protection of incoming and outgoing files. Patented technology secures files against malicious content originating from the web, via email, content collaboration and file transfer applications.



Email



Web



Content
Collaboration Platforms



File Transfer

Safe

Preserve 100% functionality of content once neutralised from threats.

Secure

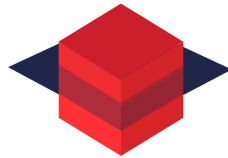
Disarm files from zero-day and other undisclosed attacks, no matter the source.

Effective

Integrate with existing security infrastructure and avoid complex policy management.

THREE STAGES TO NEUTRALISATION

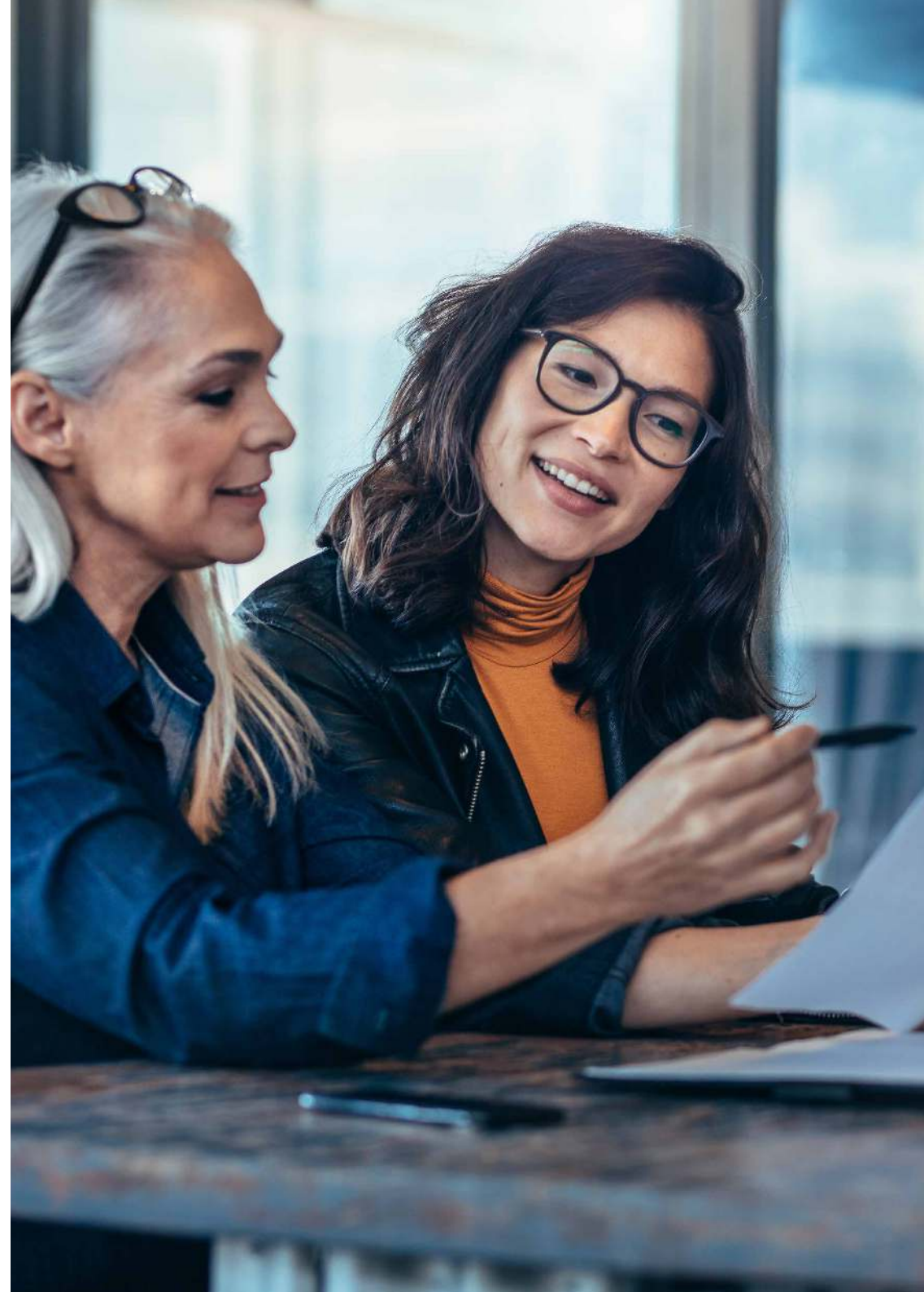
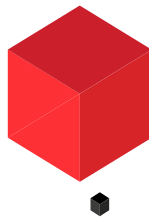
01 | **Scan**
The received file is scanned for known threats.



02 | **Disarm**
The file is broken down into its basic objects. Each individual section, alongside metadata, is analysed and any malicious content removed.



03 | **Reconstruct**
The cleansed file is reconstructed with its original integrity and functionality preserved. It's now safe to save and edit.





DISARM WITH CONFIDENCE

Votiro defends your data against all malicious content, including:



Virus



Worm



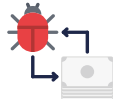
Trojan Horse



Spyware



Adware



Ransomware



Malvertising

What's more, it does so without compromising network performance. Your cybersecurity will be transformed with no negative impact on your users.

TECHNOLOGY PARTNERSHIPS

Votiro offers various partnership programs and is currently maintaining over sixty strategic partnerships worldwide. Compatible with almost any cyber-security solution out there, its protection of the organisation's entire data workflow, its easy deployment options and seamless integration with existing infrastructure, all make Votiro Cloud the must-have security solution for any business.





DIGITAL TRANSFORMATION

Going digital is a business imperative. Global customers, employees and stakeholders expect to be able to interact quickly and simply with service providers.

Every government agency, healthcare organisation, financial institute or service-oriented business is on a digital journey. However, with increased connectivity comes risk; specifically from exposure to malware infected documents entering the organisation via content files.

We work with the most data-sensitive organisations in the world to seal their security ecosystem, making sure every single file is cleansed before entering the network.



Government Agencies



Healthcare



Insurance



Financial Services



Critical Infrastructure



Education

MAINSTREAM TECHNOLOGY

“Votiro goes beyond protecting email attachments, providing an advanced API that organisations can integrate into applications and content services, implementing protection from growing threats such as ransomware.

This technology can prevent a ransomware attack, rather than trying to fix the content once the damage is done. There are few products available to fix such issues in sharing platforms like Box and Dropbox.”



COMPETITIVE LANDSCAPE

| | Votiro | Opswat | Checkpoint | Sasa Software | Deep Secure | Glasswall Solutions |
|---|--|--|---------------------------------|---|--|---|
| Suspicious Macro Detection | V | X | X | X | X | X |
| File Type Support | All Office [97-2016 including Visio], PDF, RTF, Images [Raster and vector], Archives, XML validation, HWP, Ichitaro, AutoCAD, Visio, Text, Emails. | Office files [Word, PowerPoint, Excel], PDF, Images [Raster only], HWP, Ichitaro, XML, WMF | Microsoft Office 2003-2013, PDF | Office, PDF, Media files, Archives, HTML, XML, Text, customized files -Converting files to other formats | Office [Word, PowerPoint, Excel], PDF, Images [Raster only], RTF, HTML, Text, XML, zip | Office [Word, PowerPoint, Excel], PDF, Images [Raster only] |
| Content & Full-Functionality intact [X is flattening] | V | X | X | X | X | X |
| Products | Email, File Transfer, Dropbox, Slack, Web Isolation ,API [Endpoint, Salesforce, ServiceNow in Roadmap] | Endpoint, Email, Web, API | Email, API | Email, File Transfer, Kiosk, API, Endpoint by OEM | Email, Web Isolation | Email, API |
| Cloud Offering | V | V | X | X | X | X |
| Common Criteria Certification | V | X | X | X | X | X |
| Patent Portfolio | 12+ US Patents [9 Issued Patents] | X | 1 pending | X | X | 8 US Patents |
| Patented Zero Day detection for ROI demonstration | V | X | X | X | X | X |

**“I cannot stress this enough –
Votiro is our front door. Without it,
we can’t provide our services.”**

Michael Muscato, Founder of Twisted Ceptors

400+ customers
worldwide

SONY

SAMSUNG

FE Fuji Electric

M **MOTOROLA**

SIEMENS

NEC

NTT DATA

TOKYO
STOCK EXCHANGE
GROUP



ABOUT VOTIRO

Established in 2010 by a team of senior cybersecurity experts, Votiro develops and licenses Votiro Cloud, a security solution based on award-winning, patented technology. With the aim of securing organisations throughout their digital transformation, Votiro is committed to allowing the safe and free use of data, with full protection against unknown threats.

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