

# VISUAL THREAT INTELLIGENCE



D19

PROTECT YOUR  
COMPANY'S DATA -  
WHEREVER IT GOES



Share files  
with confidence



Communicate  
securely



Protect all your data

## Managed File Transfer with Visual Threat Intelligence

Ensuring data security and protecting your organization from the risks associated with Not Safe For Work (NSFW) media is of utmost importance for any organization.

Galaxkey Secure Workspace offers a comprehensive solution that combines secure file transfer and collaboration with the power of **Visual Threat Intelligence**. This cutting-edge feature allows organizations to take proactive measures, monitor, educate, and enforce policies to safeguard their employees, culture, and reputation.

### Laws and Regulations

- ➔ Reasonable preventative measures must be active.
- ➔ A written policy on its own is insufficient. A policy that is not implemented through communication, education and enforcement will be of little or no use in discharging liability.
- ➔ The obligation to prove that all reasonable steps were taken rests with the employer.
- ➔ Lack of awareness is not in itself a defense for employers.

# VISUAL THREAT INTELLIGENCE ON YOUR WORKSPACE

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## CATEGORISATION OPTIONS

Organise your workspace according to your preferences for NSFW. Select from the following options:



PORNOGRAPHY



GAMBLING



EXTREMISM



SWIM/  
UNDERWEAR



GRAPHIC  
VIOLENCE



WEAPONS



DRUGS



ALCOHOL

## KEY BENEFITS

- ➔ **VISIBILITY AND CONTROL**  
Gain visibility of high-risk images stored within your secure workspace, allowing you to monitor and maintain control over your environment.
- ➔ **ACTIONABLE INTELLIGENCE**  
Obtain insights into the health of your workspace, perform internal audits, and verify employee misconduct, empowering you to take informed action.
- ➔ **POLICY ENFORCEMENT**  
Effectively enforce your organization's policies by removing inappropriate files, ensuring compliance, and fostering a safe working environment.
- ➔ **REDUCED LEGAL LIABILITY**  
Demonstrate that you have taken reasonable steps and exercised your duty of care to protect employees from NSFW content, reducing legal liability.
- ➔ **UNPARALLELED ACCURACY**  
Our advanced artificial intelligence powered solution delivers unparalleled accuracy with near-zero false positives, guaranteeing reliable and precise detection of visual threats in milliseconds.
- ➔ **CUSTOMISABLE WARNING AND BLOCK MODES**  
Choose between warning mode, which pre-warns recipients about inappropriate imagery, and block mode, which prevents the transmission of NSFW content altogether.

# VISUAL THREAT INTELLIGENCE MODULE FEATURES

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## AUTOMATIC DETECTION

Utilizes computer vision AI to automatically detect visual threats within images, such as pornography, graphic violence, extremism, drugs, alcohol, weapons, gambling, and swim/underwear (risque).



## TIME AND EFFORT SAVINGS

Save valuable time and effort by reducing the manual effort involved in identifying NSFW media, ensuring efficient monitoring and detection.



## VISIBILITY AND INSIGHT

Gain visibility into the type of images stored within your workspace, ensuring a healthier and more compliant environment.

## Galaxkey allows you to protect your data and your people.



## ENFORCEMENT OF POLICIES

Efficiently enforce policies by removing inappropriate files, promoting a secure and compliant work culture.



## DEMONSTRATION OF REASONABLE STEPS

Mitigate legal liability by demonstrating that you have taken proactive measures to protect employees from NSFW content.



## WARNING AND BLOCK MODES

Choose the appropriate mode based on your organization's needs - warn recipients of inappropriate imagery or block the transmission of NSFW content entirely.

# THE BUSINESS ADVANTAGES OF VISUAL INTELLIGENCE ON YOUR WORKSPACE

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01

## Workplace Compliance

Ensure compliance with legal obligations by actively monitoring and addressing the presence of NSFW media.

02

## Corporate Culture Protection

Safeguard your company's culture and reputation by preventing the degradation caused by the circulation of NSFW content.

03

## Mitigation of Legal Risks

Reduce legal liability by taking proactive measures to prevent a hostile working environment and potential sexual harassment lawsuits.

04

## Brand and Reputation Protection

Protect your brand's integrity and reputation by eliminating NSFW content from your organization's files and collaborations.



The proliferation of pornography and demeaning comments, if sufficiently continuous and pervasive may be found to create a hostile working environment.



All employers have a duty to protect their employees from sexual harassment, and they can be held liable for the unlawful action of those who work in their organisation.



Employers liable unless they have taken all reasonable steps.

# TECHNICAL SPECIFICATIONS

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## COMPATIBILITY

- Compatible with Galaxkey Secure Workspace.
- Supported deployment modes: Cloud, Hybrid.

## TECHNICAL SPECIFICATIONS

- Image Analyzer ViS: is a neural network that scans the visual composition of an image to determine the risk of the contents matching a particular threat category.
- Available Categories: Pornography, Swim/Underwear, Extremism, Drugs, Gore, Weapons, Alcohol, Gambling.
- Works with all popular file formats: BMP, JPG, JPEG, TIF, TIFF, PNG, GIF, TGA, PCX, doc, docx, xls, xlsx, ppt, pptx, pdf, zip.
- Computer vision AI technology for accurate and efficient detection.
- Customizable warning and block modes.
- Scalable for organizations of all sizes.
- Seamless integration into your existing Galaxkey Secure Workspace deployment.
- Files secured, wherever they're stored: Because Galaxkey secures files before copying them to the cloud, they stay secure and protected wherever you save them.

## → ENCRYPTION STANDARDS

Galaxkey uses AES FIPS 140-2 compliant encryption. This is the US government standard that defines a minimum set of security requirements for products that implement cryptography. It is designed for cryptographic modules that are used to secure sensitive information. The encryption modules can be safely run only in FIPS-enabled environments. The system uses 2048-bit RSA Keys. Higher grade protection is available if required.

# GALAXKEY - A LEADER IN DATA PROTECTION AND SECURITY

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## Protecting your network and devices is an integral part of security. But safeguarding your data is equally as essential.

At Galaxkey, we understand that protecting networks and devices is an integral part of the security equation. However, we firmly believe that safeguarding the data itself is equally, if not more, essential. That's why we have devoted ourselves to developing a comprehensive security platform that places data protection at its core, utilizing advanced encryption techniques.

### Data Protection as Priority

- Our solution goes beyond securing communication and collaboration; it ensures the protection of critical data, regardless of its location or the devices used to access it. We recognize the value of your data and are dedicated to providing robust security measures that safeguard your most sensitive information.

### Pioneering Excellence

- Founded in 2010, Galaxkey has been a pioneering force in the field of data protection for over a decade. Our extensive experience and expertise enable us to deliver innovative solutions that meet the evolving security needs of organizations across various industries.

### Trusted by Global Customers

- With our headquarters based in the UK, we have expanded our reach to serve customers worldwide. We have established offices in the USA, India, and the UAE, allowing us to cater to the security requirements of organizations on a global scale. Today, we take pride in having assisted thousands of businesses and organizations across the globe, in safeguarding their critical data.

### Commitment to Excellence

- At Galaxkey, our commitment to excellence is unwavering. We continue to deliver world-class security solutions to our clients, ensuring that their data remains protected, their communication is secure, and their trust in our platform is upheld. We are driven by a passion for data protection and a dedication to enabling organizations to thrive in a secure digital environment.

#### Visual Threat Intelligence Powered by Image Analyzer: Cutting-Edge Content Moderation Technology

Galaxkey Secure Workspace's Visual Threat Intelligence module is powered by a seamless integration with Image Analyzer, a leading provider of artificial intelligence-based content moderation technology. Image Analyzer specializes in image, video, and streaming media content analysis, including live-streamed footage uploaded by users. Its advanced technology assists organizations in minimizing legal risks associated with the distribution of harmful visual content by employees or platform users.

By harnessing the power of Image Analyzer's cutting-edge technology, Galaxkey Secure Workspace offers a reliable and proven solution for visual threat detection, enabling organizations to uphold their commitment to data security and content moderation.

# GALAXKEY - A LEADER IN DATA PROTECTION AND SECURITY

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Galaxkey Secure Workspace, empowered with Visual Threat Intelligence, provides organizations with a proactive solution to tackle the risks associated with NSFW media. By gaining visibility, enforcing policies, and reducing legal liability, organizations can create a secure, compliant, and inclusive work environment while safeguarding their brand and reputation.

## Take the First Step Towards a Safer Workspace

To learn more about Galaxkey Secure Workspace and how Visual Threat Intelligence can enhance your organization's security, contact our sales team today. Ensure data protection, mitigate risks, and foster a culture of compliance with Galaxkey.

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