Brochure

# Mitigate risks in uploaded files and urls

WithSecure™ Cloud Protection for Salesforce

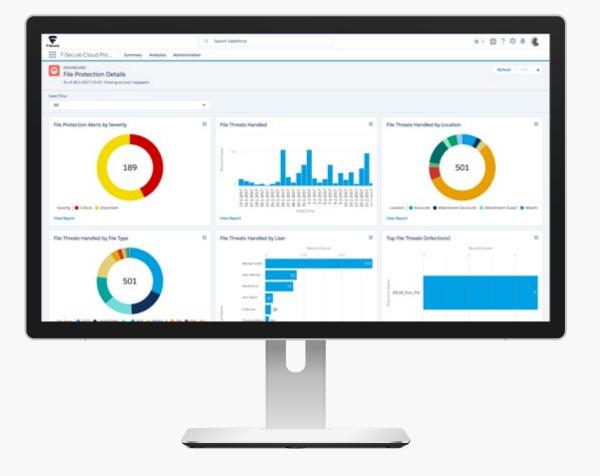








## Overview



Cloud ecosystems operate on a shared security responsibility model. Salesforce does a great job of covering various aspects of system and application level security. However, it is Salesforce subscribers' responsibility to secure files and links uploaded to Salesforce platforms by their customers and employees.

Together with Salesforce, we designed WithSecure™ Cloud Protection to complement the native security capabilities of

the Salesforce platforms. WithSecure™ Cloud Protection for Salesforce is designed to prevent attacks via files and URLs uploaded to Salesforce cloud.

It's an essential component of your overall security strategy, and thanks to its Cloud-to-Cloud architecture, requires no middleware.

### Key benefits

### **Protect your cloud**

Protects your organization against attacks utilizing malicious files and URLs that users upload to Salesforce.

### No middleware needed

Cloud-to-Cloud architecture means that no middleware in needed. Deployment via AppExchange takes only a few minutes.

### No middleware needed

With real-time threat intelligence, smart cloud sandboxing and more, we provide more than simple antivirus ever will.

### **Created with salesforce**

The solution was created and designed together with Salesforce to ensure seamless integration.

### **Advanced analytics**

Rich reporting, advanced security analytics, and full audit trails ensure efficient response to threats.

# WithSecure™ security cloud overview



WithSecure™ Security Cloud is our cloud-based threat analysis and detection service. It utilizes real-time threat intelligence gathered 24/7 from tens of millions of security sensors across the globe. It forms the cornerstone of our award winning\* and visionary products.

\*AV-Test & AV-Comparatives 2010-2019



### Threat intelligence check

By leveraging real-time threat intelligence gathered from tens of millions of sensors, we can identify new and emerging threats within minutes of inception, ensuring exceptional security against constantly evolving threats.



### Multi-engine antivirus

When a file is unknown, the WithSecure™ Security Cloud subjects it to deeper analysis. Multiple complementary behavioral and heuristic antimalware engines search for malware, zero-day exploits and patterns of advanced threats and targeted attacks.



### **Smart cloud sandbox**

Suspicious files are subjected to further analysis in Smart Cloud Sandbox, which runs suspect files in several virtual environments and monitors behavior to detect malicious activity.

# **End-user security**



Multi-engine antivirus



Threat intelligence check



**Smart cloud** sandbox



WithSecure™ **Security Cloud** 

### **Analyze**

Once content is intercepted, WithSecure Security Cloud employs multistagecontent analysis in a stepped process triggered by the risk profile of the content.









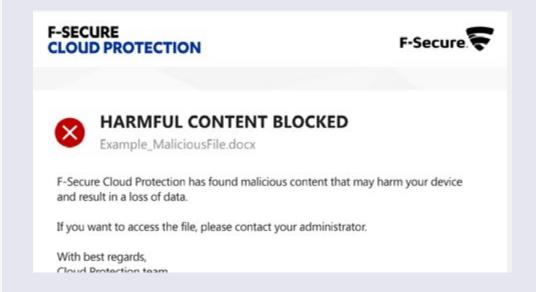
### File, url or email

WithSecure Cloud Protection is designed to complement the native security capabilities of Salesforce platforms. It monitors and prevents end-users from utilizing malicious files, links and emails on Salesforce platforms, without hindering their use.



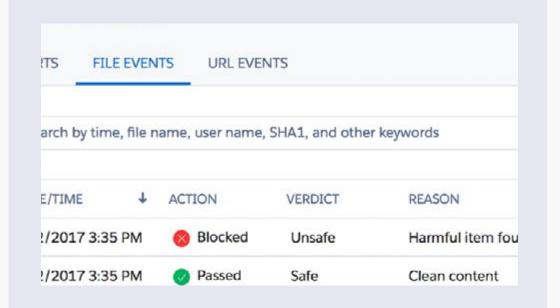
### Salesforce cloud

Whenever an end-user makes use of, uploads or downloads content via Salesforce, it is intercepted and subjected to a patented threat analysis and detection process in the WithSecure Security Cloud. Thanks to cloud-to-cloud integration, no middleware is needed.



### **Detect**

If harmful or disallowed content is detected, the end-user is notified that content was blocked, advised on what to do next, and further use of the content is prevented.



### Respond

Whenever harmful or disallowed content is blocked, the administrator is automatically alerted so that they may respond to the incident. Administrators are provided with rich reporting, advanced security analytics and full audit trails, making investigation and incident response fast and effective.

# **Administration & security**

Thanks to detailed reporting, comprehensive security analytics, and full audit trails, responding to threats is easy. This is helpful when responding to an attack taking place through Salesforce, or when investigating an attack coming from an unknown source.



### Monitoring

Thanks to graphical reports and monitoring tools, IT administrators can easily supervise user activity and the security status of their Salesforce environment.



### **Analytics**

With powerful search functionality, event history and extensive analytics logs, IT Administrators can investigate and identify who, where, when and how an attack was carried out.



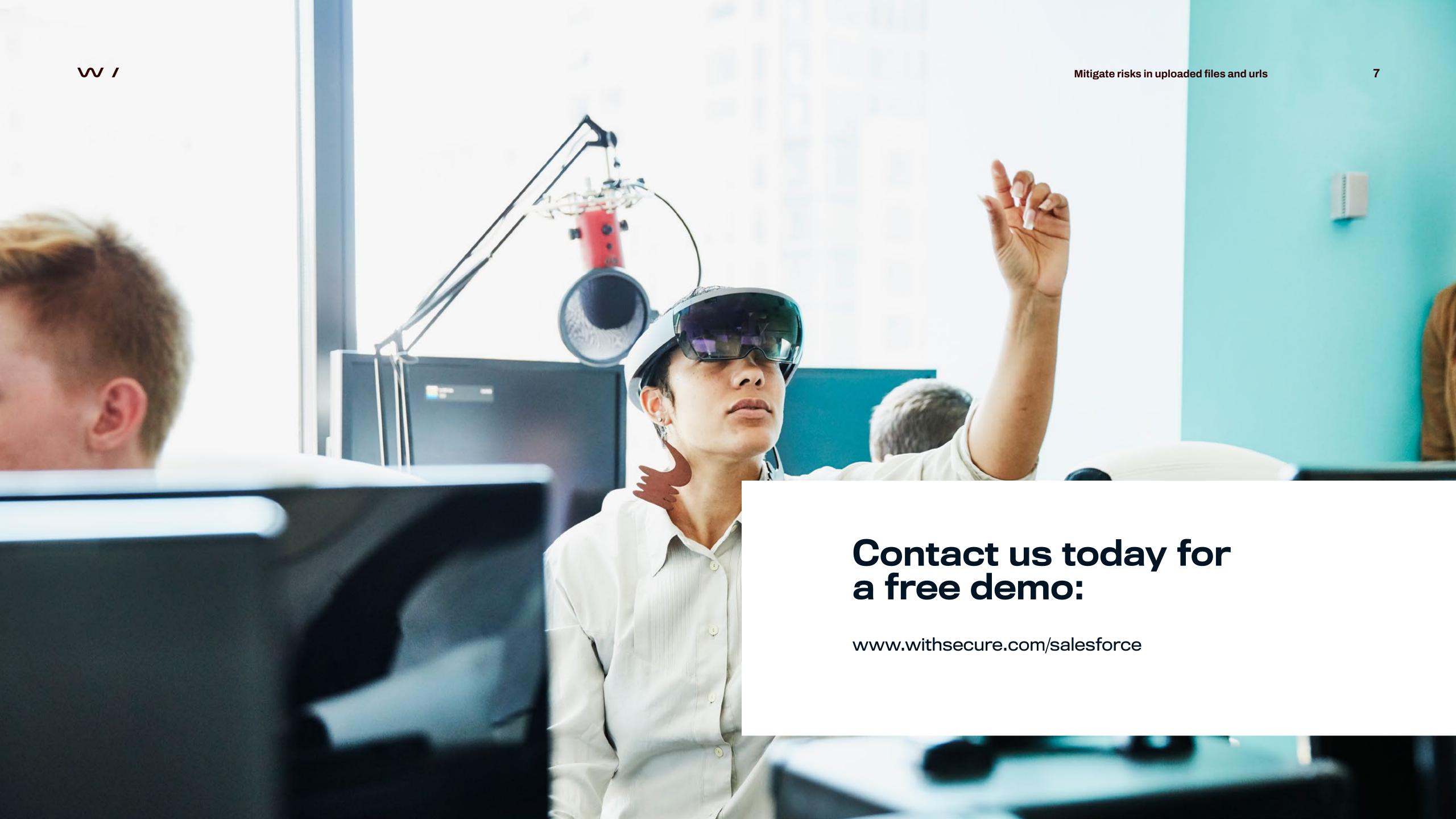
### **Alerts**

Extensive security alerts and configurations can be used to automatically alert administrators in case of a security incident, ensuring fast response times.



### **Administration**

Solution administrators can configure security settings, alerts and actions in accordance with their company's security policies.



# Who We Are

WithSecure™ is cyber security's reliable partner. IT service providers, MSSPs and businesses along with the largest financial institutions, manufacturers, and thousands of the world's most advanced communications and technology providers trust us for outcome-based cyber security that protects and enables their operations. Our Aldriven protection secures endpoints and cloud collaboration, and our intelligent detection & response is powered by experts who identify business risks by proactively hunting for threats and confronting live attacks. Our consultants partner with enterprises and tech challengers to build resilience through evidence-based security advice. With more than 30 years of experience in building technology that meets business objectives, we've built our portfolio to grow with our partners through flexible commercial models.

WithSecure™ is part of F-Secure Corporation, founded in 1988, and listed on the NASDAQ OMX Helsinki Ltd.

